5.1.3 Capacity development and skills enhancement activities are organized for improving students' capability

1. **Year-wise list of Capacity development and skills enhancement activities: Awareness in Trends & Technology**

Sr. No.	Description	Page No.
1	Activities for the Year 2022-23	I
2	Activities for the Year 2021-22	II
3	Activities for the Year 2020-21	III-IV
4	Activities for the Year 2019-20	V-VII
5	Activities for the Year 2018-19	VIII

Sardar Patel Institute of Technology
Bhavan's Campus, Munshi Nagar, Andheri (West), Mumbai-400058-India
(Autonomous Institute Affiliated to University of Mumbai)

Awareness of Trends in Technology 2022-23

Sr No.	Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Pg No.
1	S.P.I.T. Innovation Cup-2023: An Ideation and Project Competition	29-03-2023, 08-04-2023, 08-05-2023	1-12
2	Peripherathon 1.0: AI-POWERED IOT HARDWARE HACKATHON	22-04-2023, 07-05-2023	13-28
3	Session on Cloud Security	08-10-2022	29-42
4	Session on Behavior Driven Testing	18-10-2022	43-56
5	Session on Azure Console	22-10-2022	57-71
6	Session on Robotic Process Automation	08-11-2022	72-88
7	Session on Power BI	16-11-2022	89-104
8	Technohunt-2022	13-11-2022 to 20-11-2022	105-113
9	Guest Lecture on B Tree	18-4-2023	114-126
10	Guest Session on Java Spring	26-4-2023	127-139
11	Guest Lecture on Software Engineering	16-2-2023	140-151

Awareness of Trends in Technology 2021-22

Sr No.	Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Pg No.
1	Guest Lecture on Object Based Database	23-07-2021	152-165
2	Guest Lecture on Continous integration and deployment tools	24-07-2021	166-174
3	Hands on session on Git & Git Hub	19-10-2021	175-186
4	Session on Entrepreneurship	30-10-2021	187-205
5	Session on Cloud Certification	16-11-2021	206-211
6	Session on Ionic Firebase Connectivity	21-11-2021	212-223
7	Hands on with Web Scrapping IQ Bots	04-12-2021	224-235
8	Session on day to day work of software developer	15-12-2021	236-248
9	Session on college to Corporate	21-01-2022	249-260
10	Hands on on session on Digital Forensics	16-03-2022	261-276
11	Hands on session on Web Hosting	06-04-2022	277
12	Expert session on Blockchain Technology	18-04-2022	295
13	Session on Software Testing	18-04-2022	286-318
14	Session on Graph Data Structure	20-04-2022	319-329
15	Session on Object Based Database	27-04-2022	330-341

Awareness of Trends in Technology 2020-21

Sr No.	Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Pg No.
1	Webinar on Deep Learning	19-09-2020	342-352
2	Webinar on from Software Testing to Quantity Engineering.	19-09-2020	353-364
3	Webinar on Stress and Time Management	07-10-2020	365-376
4	Webinar on Computer Vision & Deep Learning	22-10-2020	377-389
5	Webinar on Security in Cloud Computing	24-10-2020	390-401
6	Hands-on Session on Figma Tool	15-01-2021	402-409
7	Expert Talk on RPA	23-02-2021	410-420
8	Webinar on Fundamentals of Programming	05-02-2021	421-432
9	Webinar on College to Corporate Transition Engineering	01-02-2021	433-442
10	Webinar to address doubts	02-02-2021	443-454
11	Webinar to address doubts	03-02-2021	455-464
12	Webinar on Industry Trending Technologies	04-02-2021	465-477
13	Guest Lecture on B Tree	24-04-2021	478-492
14	Guest Lecture on Atomic Level Characterization of Micro/Nano Sensing Platforms	30-10-2020	493-503
15	Guest Lecture on Theoretical aspectes of Computer Architecture	6-11-2020	504-506
16	Solar cell Fabrication Processes and Virtual	10-11-2020	507-516

	Lab Visit at IITB		
17	Guest Lecture on Introduction to PLC, HMI and IoT	4-06-2021, 24-06-2021, 28-06-2021	517-522

Awareness of Trends in Technology 2019-20

Sr No.	Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Pg No.
1	Guest Lecture on Career Guidance	27-09-2019	523-525
2	Cyber Security Talk	16-10-2019	526-529
3	Guest Lecture on Laravel Workshop	02-11-2019	530-534
4	Guest Lecture on Elastic Search and Redis Database	02-11-2019	535-541
5	Guest Lecture on Machine Learning/Data Analytics	04-11-2019	542-544
6	IOT Exhibition for students	06-11-2019	545-547
7	Guest Lecture on Cloud Computing	11-11-2019	548-551
8	Guest Lecture on Robotic Process Automation	21-01-2020	552-568
9	Workshop on Chatbot Creation	24-01-2020	569
10	Online guest lecture on Advanced Networking	22-05-2020	566-568
11	Online guest lecture on Learning additional skills during this lockdown to give yourself an upperhand for job opportunities	25-05-2020	569
12	One day Workshop on VLSI	6-10-2019	575
13	Guest Lecture on "State Space Analysis and Advances in control system"	26-02-2020	575
14	Alumni Talk-SPIT to University of Michigan and Research in Solid-State Physics and Medical Imaging	13-04-2020	575
15	Alumni Talk-Electronics in Automotive Industry	14-04-2020	575
16	Alumni Talk-Being an IC Design Engineer	15-04-2020	575
17	Alumni Talk-General Q/A and Real-Time System	15-04-2020	576

	Security		
18	Alumni Talk-HDL workflows with MATLAB	16-04-2020	576
19	Alumni Talk-GRAKN: The knowledge Graph software for Robot Operating System	17-04-2020	576
20	Alumni Talk-ASIC verification current trends and methodologies	18-04-2020	576
21	Alumni Talk-General QnA on MS in US and Internet of Things	19-04-2020	576
22	Alumni Talk-Working as a verification engineer	20-04-2020	577
23	Alumni Talk-Experience of working at Intel and ARM	21-04-2020	577
24	Alumni Talk-Open Source tools for hardware and firmware design	22-04-2020	577
25	Alumni Talk-Insights into Digital Strategy and Brand Strategy	24-04-2020	577
26	Alumni Talk-10 key learnings in my journey from Campus to Corporate to Entrepreneurship	25-04-2020	578
27	Alumni Talk-Experience in Front End verification at PowerVR Graphics Processor Division, Imagination Technologies	26-04-2020	578
28	Alumni Talk-2 cents on navigating throuh life in the US, Any general EE/VLSI related questions	26-04-2020	578
29	Alumni Talk-A Day in Life of Physical Design Engineer + MS VLSI Queries	27-04-2020	578
30	Alumni Talk-Industry Standard VLSI tool flow methodology (specifically Auto Place and Route)	27-04-2020	579
31	Alumni Talk-Experience of working on Embedded Systems at CISCO and building RTOS	28-04-2020	579
32	Alumni Talk-Q/A Performance modelling, Compilers,	01-05-2020	579

	NVIDIA		
33	Alumni Talk-Research at UBC	02-05-2020	579
34	Alumni Talk-Implementing User Research, Lean Startup, and Product Management in academic projects	02-05-2020	579
35	Alumni Talk-Introduction to Machine Learning and Basic Terminologies	03-05-2020	579
36	Alumni Talk-Flexible Stretchable Electronics	03-05-2020	580
37	Alumni Talk-Insights into Voice enabled embedded systems to Search Engines	08-05-2020	580
38	Alumni Talk-Changing energy landscape (Renewables & beyond) + General chat on personal development	08-05-2020	580
39	Alumni Talk-DFT and Scan Insertion	09-05-2020	581
40	Alumni Talk-Overview on Mixed Signal Design Trends and Aspects of Verification	09-05-2020	581
41	Alumni Talk-From Electronics to Neuroscience	10-05-2020	581
42	Alumni Talk-VLSI design job opportunities available in India. (About chip designing)	10-05-2020	581
43	Guest Lecture on "Career Options and Opportunities"	07-06-2020	581
44	Guest Lecture on "Medical Device Design"	21-06-2020	581

Awareness of Trends in Technology 2018-19

Sr No.	Name of the capability enhancement program	Date of implementation (DD-MM-YYYY)	Pg No.
1	Guest Lecture on Ethical hacking	14-08-2018	621-624
2	Guest Lecture on IOT	08-09-2018	625-633
3	Guest Lecture on Java Spring Framework	08-09-2018	634-639
4	Guest Lecture on Function Point Analysis & Measures of Software	11-11-2018	640-647
5	Guest Lecture on Blockchain - Cryptocurrency	23-02-2019	648-654
6	Guest Lecture on Machine Learning for Big Data Analytic Applications using MATLAB and Hardware Connectivity and Internet of Things(IoT) with MATLAB and Simulink"	11-07-2018	655
7	Guest Lecture on Advances in control system	27-02-2019	655
8	Guest Lecture on Higher studies at US Universities in Computer Science	06-03-2019	655
9	Guest Lecture on Automation Glimpse and Technoxian Championship Highlights	18-03-2019	655
10	Guest Lecture on Modern Digital Communication Technology	08-04-2019	655-683

A Report on Event/Activity submitted to AICTE-SPICES AICTE New Delhi

(AY: 2022-2023)

S.P.I.T. Innovation Cup-2023:

An Ideation and Project Competition

Aspire. Create. Inspire

An event for hardware aficionados!

Duration:

Round 1: 29th March 2023

Round 2: 8th April 2023

to

Round 3: 8th May 2023

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Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology
Munshi Nagar, Andheri (W), Mumbai-
400058, Maharashtra, India

Electronics Student Association (ESA)
Electronics Engineering Department

Core Team

Dr. B. N. Chaudhari, Head of the Institute
Dr. D. C. Karia, HoD
Dr. Reena Sonkusare, HoD
Dr. Prashant V. Kasambe,
(AICTE-SPICES Coordinator)
Prof. Najib Ghatte,
(AICTE-SPICES Co-coordinator)

Report Submitted by:

Dr. Prashant V. Kasambe,
Prof. Najib Ghatte,
Electronic Student Association (ESA)

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1. Preamble

The S.P.I.T. Innovation Cup emphasizes on the value of social entrepreneurship, which focuses on cultivating the minds of graduating engineering students to develop innovative solutions to social problems. Social entrepreneurship seeks to create a positive impact on society by addressing social issues such as poverty, inequality, and environmental degradation. By participating in the Innovation Cup, participants are encouraged to think beyond profit-making and contribute to society by developing solutions to these critical social problems. The event ties in with the core values of the institute, which focuses on developing innovative and socially responsible engineers.

The department aims to provide students with the knowledge and skills necessary to develop cutting-edge technologies that addresses real-world problems. The Innovation Cup is an opportunity for students to put their skills and knowledge into practice and contribute to society by developing innovative hardware solutions that aims to solve social issues of the citizens at the bottom of social ladder. The event was also dedicated to the memories of founder K. M. Munshi, Founder of Bhartiya Vidya Bhavan, Iron Man of India Sardar Patel and 75th Anniversary of Indian Independence. Electronic Student Association (ESA), Electronics Engineering Department of Bhartiya Vidya Bhavan's, Sardar Patel Institute of Technology, Mumbai, Maharashtra, India is sponsored under AICTE-SPICES for the Academic Year 2020-21 to conduct technical activities. Keeping all these aspects in view, ESA proposed to organize S.P.I.T. Innovation Cup: An Ideation and Project Exhibition Event for hardware aficionados!,

The entire contest was conducted in 3 Rounds. The Round 1 was Registration and Ideation. The entire registration process was conducted through Unstop: A web-based portal useful for promoting the events. Round 2 was Assessment Round in offline mode and Final Round 3 was Final Round.

2. Round 1 (Ideation Round):

This Round was completely online. In this Round the participating teams (minimum 3 to maximum 4 members) were free to choose any domain or domains and identify a problem statement that deals with the problems faced by the community in those domains. The proposed domains were: IoT Applications in Agriculture, IoT Applications in Healthcare, IoT Applications in Wearables, IoT Applications in Traffic Monitoring, IoT applications for Environment Safety and a healthy ecosystem, IoT applications for Real-time data acquisition, object tracking, and analysis, A battery management system for Electric Vehicles, Sensor-based Drone Technology, IoT-based Water Management System Track, and Other than the above-specified domain any multidisciplinary application using IoT Technology.

Once the problem statement was identified by the team, the team was expected to frame an abstract on the solution and submit it along with the resumes of all the team members. The resume should highlight the details of the technical events in which the team members have participated previously. A total of 295 participants i.e @ 75 teams various undergraduate and diploma engineering colleges across the Nation registered for the event. A Panel of judges consisting of coordinators of AICTE-SPICES, and four faculty of the departments evaluated the Abstracts submitted by the teams. The evaluation result of this round was communicated to the teams selected for Round 2 based on submitted abstract only.

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The teams with relatively more score in rubrics like innovative problem statements, solutions and better contributions highlighted in resumes had a better chance of qualifying for round 2. For Round 1 evaluation of 30 Marks was carried out based on the mentioned rubrics. Among 75 registered teams, 47 teams were selected for Round 2. The result was declared on 30th March 2023.

2. Round 2 (Assessment Round):

Round 2 was Assessment Round in offline mode. The inaugural ceremony of the event was conducted in the hands of Chief Guest Dr. Y. S. Rao, Dean Academics, and R&D, Guest of Honor Dr. D. R. Kalbande, HoD Computer Science and Engineering Department, and Prof. K. T. Talele, Core Managing Team Member, SP-TBI, and all Panel Member of Judges from Industry and Academia.

Glimpse of the Round 2: 8th April 2023, 9:00 am to 6:00 pm

Round 2 was divided in two phases. PHASE 1: The selected teams were required to work on a live problem statement that involves the use of technical skills in the domain of circuit design, troubleshooting, testing and demonstrating PCB design using any CAD tool. At the beginning of the event in Phase 1, each participating team was given a Techno-Hunt kit consisting of discrete form of various blocks and circuits which represents the solution of the problem statement they have been assigned based on the lucky draw. Each participating team was also given a A3 size drawing sheet, sketch pens of different colors, pencils, glue and A4 size pages. Using these materials, each participating team was given the task to develop the

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correct block diagram and circuit diagram based on the assigned problem statement. Later based on the circuit designed, teams were required to develop the circuit on zero PCB. All the required electronic components, zero PCBs, soldering wires, solder iron, test and measuring instruments were provided to the teams. The desoldering pump, connecting wires, screw drivers, etc. were available as the common resources. The rubrics for this phase were as follows: Working Demonstration, Block Diagram, Circuit Diagram, PCB Schematic & Layout, PCB 3D View.

For PHASE 2: The participants were expected to present the abstract product/idea that they came up with in the Round 1. The evaluation of 50 Marks was based on the rubrics as follows: Problem Statement, Objective, Motivation, Block Diagram, Methodology, Target Audience, Market Survey, Tentative Budget. Based on the score of Round 2, best 15 teams were selected for Round 3.

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3. Round 3 (Final Round):

The selected teams for Final Round 3 were given a budget of ₹5,000 in order to build a prototype of the idea that they proposed in Round 1. An online meet was conducted with the selected teams for any updates and guidance needed to build the prototypes. It was then later judged for maximum marks of 50 based on the rubrics like its innovation, cost effectivity, the impact of the product for the citizens at the bottom of the social ladder and other industry parameters set by the judges. A complete breakdown of expenses was also required to be produced by the teams for their idea.

The ideas proposed by the selected 3 teams will be patented in the name of their institute/institutes, SPIT and SP-TBI. The funding for porotype development and patent is sponsored by AICTE-Idea Lab of the institute. The event was conducted at Nidhi Prayas Lab at the institute.

The event was a grand success due to hard work from all the members of ESA, expert guidance and most importantly active participation from all participating teams. The institute coordinators of the AICTE-SPICES would like to sincerely thank with due respect the participation, guidance, help, and support from Panel of Judges from Industry and academics according to the various domains like Environment Safety and Health Ecosystem, Home Safety and Security, Transportation and Specially abled Citizens, Women and Baby Safety. The Panel of Judges were Dr. Amol Deshpande, Prof. Payal Shah, Prof. Sneha Weakey, Prof. G. T. Haldankar, Prof. Payal Shah from S.P.I.T., Mumbai Dr. Deepak Bhoir, Prof. Swapnali Makdey, Fr. Rodrigues College of Engineering, Mumbai, Dr. Prasad Joshi, D. J. Sangahavi College of Engineering, Mumbai, and Mr. Abbas Barwaniwala, Analog Design Engineer, Silicon Labs, Mr. Vidur Shah, Silicon Engineer @ Google, and Mr. Somesh Shrivastav, ASIC Engineer at NVIDIA and Mr. Abbas Barwaniwala, Analog Design Engineer, Silicon Labs.

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The support from Dr. Y. S. Rao, Coordinator AICTE-Idea Lab, Dr. D. R. Kalbande, Co-coordinator AICTE-Idea Lab, Prof. K. T. Talele, and team of SPTBI, Dr. D. C. Karia, HoD, Electronics Department, Dr. Reena Sonkusare HoD, Electronics & Telecommunication Department, all Teaching and technical staff of the Department namely Mrs. Deepali Yamgar and Mrs. Sujata Gawas, Mrs. Pallavi More, Registrar, Mrs. Sangeeta Fernandes, Accounts and S.P.I.T. office staff of the institute was very crucial. Most importantly sincere thanks to Dr. B. N. Chaudhari, Principal, S.P.I.T. for accepting the proposal of this event, mentoring and financially supporting this event for procurement of all the resources required to conduct Phase 1 of Round 2. The coordinators would like to extend sincere thanks to respected authorities at AICTE, New Delhi for sponsoring this event. The coordinators expect the active involvement of ESA for conducting events in future under AICTE-SPICES.

Glimpse of the Final Round 3: 8th May 2023, 9:00 am to 12:00 noon

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Bharatiya Vidya Bhavan's

Sardar Patel Institute of Technology

Bhavan's Campus, Munshi Nagar, Andheri (West), Mumbai-400058-India
(Autonomous Institute Affiliated to Mumbai University)

List of students with their respective HSSE-I allotment-2022-23 (Updated)

Sr. No.	Email ID	Name	UCID No.	Department	HSSE-I Allotted
1	harditya.shah@spit.ac.in	Harditya Shah	2021300114	COMP	Finance for Engineers-I
2	abhimanyu.kapoor@spit.ac.in	Abhimanyu	2021300055	COMP	Finance for Engineers-I
3	saad.surve@spit.ac.in	Saad Shaikh Mukhtar Surve	2021300131	COMP	Finance for Engineers-I
4	jayraj.menon@spit.ac.in	JAYRAJ MENON	2021300075	COMP	Finance for Engineers-I
5	harsh.vora2@spit.ac.in	Harsh Vora	2021300136	COMP	Finance for Engineers-I
6	yusuf.sodawala@spit.ac.in	Yusuf Mohammed Sodawala	2021300127	COMP	Finance for Engineers-I
7	arnav.hoskote@spit.ac.in	Hoskote Arnav Gurucharan	2021300044	COMP	Finance for Engineers-I
8	anant.shah@spit.ac.in	Anant Shah	2021300111	COMP	Finance for Engineers-I
9	krutika.shinde@spit.ac.in	Krutika Rupchand Shinde.	2021300119	COMP	Finance for Engineers-I
10	aakriti.pathak@spit.ac.in	Aakriti Suresh Pathak	2021300094	COMP	Finance for Engineers-I
11	rohit.singh@spit.ac.in	Rohit Singh	2021300124	COMP	Finance for Engineers-I
12	vanshika.parmar@spit.ac.in	VANSHIKA PARMAR	2021300091	COMP	Finance for Engineers-I
13	hatim.sawai@spit.ac.in	Hatim Sawai	2021300108	COMP	Finance for Engineers-I
14	harsh.jain2@spit.ac.in	HARSH MUKESH JAIN	2021300048	COMP	Finance for Engineers-I
15	neha.gode@spit.ac.in	NEHA NILESH GODE	2021300039	COMP	Finance for Engineers-I
16	dewyani.deshmukh@spit.ac.in	Dewyani Deshmukh	2021300024	COMP	Finance for Engineers-I
17	utsav.avaiya@spit.ac.in	Utsav Avaiya	2021300005	COMP	Finance for Engineers-I
18	pratham.jain@spit.ac.in	Pratham Jain	2021300051	COMP	Finance for Engineers-I
19	sanskar.kamble@spit.ac.in	Sanskar kamble	2021300054	COMP	Finance for Engineers-I
20	aarush.kinhikar@spit.ac.in	Aarush Kinhikar	2021300063	COMP	Finance for Engineers-I
21	priyanka.kadam@spit.ac.in	Priyanka	2021300052	COMP	Finance for Engineers-I

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Organized and conducted by:

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Sardar Patel Institute of Technology
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400058, Maharashtra, India

Electronics Student Association (ESA)
Electronics Engineering Department

Core Team

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Dr. Y. S. Rao (Idea Lab Coordinator)
Dr. D. R. Kalbande (Idea Lab Coordinator)
Dr. D. C. Karia, HoD
Dr. Reena Sonkusare, HoD
Dr. Prashant V. Kasambe,
(AICTE-SPICES Coordinator)
Prof. Najib Ghatte,
(AICTE-SPICES Co-coordinator)

Report Submitted by:

Dr. Prashant V. Kasambe,
Prof. Najib Ghatte,
Electronic Student Association (ESA)

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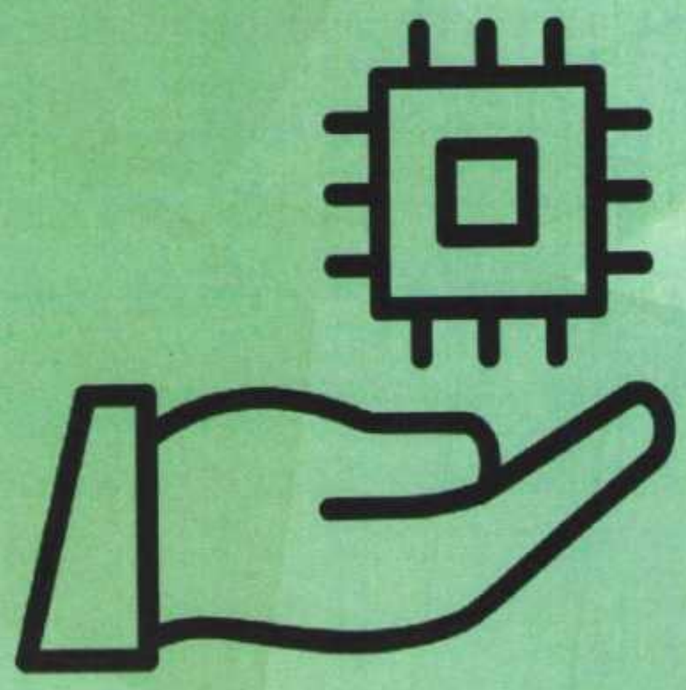
Bharatiya Vidya Bhavan's Sardar Patel Institute of Technology (S.P.I.T.)

(An autonomous Institute affiliated to University of Mumbai)
presents

PERIPHERATHON 1.0



Registration Closes: 15th April 2023

Round 1: 20th April 2023

Online Training on IOT Board: 3rd Week of April 2023

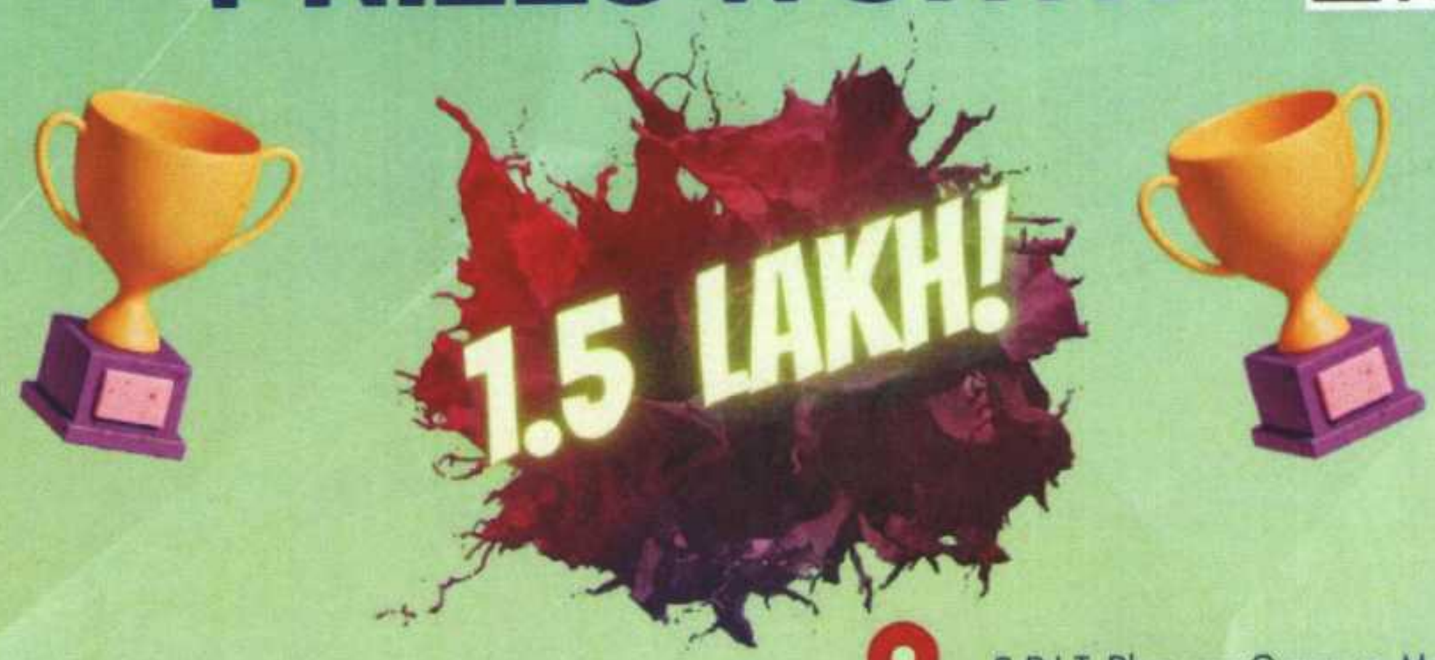
Round 2: 7th May 2023

AI-POWERED IOT HARDWARE HACKATHON

AN EVENT SPONSORED BY AICTE-IDEALAB AND AICTE-SPICES

CLICK HERE TO REGISTER

PRIZES WORTH



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Andheri (West), Mumbai, Maharashtra-400058

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1.0 Preamble

Welcome everyone to this hackathon focused on the exciting intersection of Artificial Intelligence and Internet of Things (AI with IoT) design. Our goal for this event is to bring together passionate innovators and problem solvers who are interested in using cutting-edge technologies to tackle real-world challenges. Over the next few days, we will be working on problem statements related to various domains such as healthcare, agriculture, transportation, and many more. These problems are complex and require creative solutions that combine AI and IoT design thinking.

To help us in this endeavor, we have provided you with access to a range of IoT design boards, hardware kits, and software tools that you can use to build your prototypes. We encourage you to think outside the box, collaborate with your fellow participants, and leverage your diverse skills and expertise to develop innovative solutions that can make a positive impact on society. Remember that the key to success is not just the end product but also the process of problem-solving and learning from each other. We hope that you will make the most of this opportunity to learn, grow, and create something amazing. Good luck, and let's get started!

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About Institute

Bharatiya Vidya Bhavan's Sardar Patel Institute of Technology, an autonomous institute affiliated to the University of Mumbai has been a renowned name and a symbol of excellence among the Engineering institutes across the nation. Since its inception, the institute has maintained a 100% placement record, encouraged innovation, research and entrepreneurship while maintaining its values: Integrity, Excellence, Social sensitivity and Globalization.

About our sponsors

No event is possible without the support of sponsors that share and support the vision and ideals of an organization. Like wise, the PERIPHERATHON 1.0 would not have been possible without the support of our sponsors: AICTE and SPICES.

AICTE, All India Council for Technical Education is a national body that promotes the development of facilities available for technical education in a coordinated manner.

The sole purpose of Idea-Lab, an initiative by AICTE, is to provide all the necessary facilities for the conversion of an idea into a prototype, that too under one roof! With the on-campus Idea-Lab facilities, students are more equipped than ever to make their idea a reality!

SPICES, the Scheme for Promoting Interests, Creativity, and Ethics among Students, provides financial support to institutions for developing clubs for the well-rounded development of students by promoting their interests, creativity and ethics.

@idealab spit @esa spit @ieee spit

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About ESA

The Electronics Students Association (ESA), is an organization run by the students of the Electronics and Telecommunication department under the guidance of faculty mentors that conducts various activities related to the Electronics domain throughout the year.

The students are regularly motivated to showcase their skills through various technical events. ESA invites industrial experts and alumni from the Electronics domain for guest sessions to motivate the students. It also organizes technical events that challenge students to work with hardware, circuit designing, circuit building, and much more!

About IEEE

IEEE is the world's largest technical professional organization dedicated to the advancement of technology for the benefit of humanity.

The presence of the IEEE student body opens the door to the global community of tech enthusiasts, various conferences, and various professional and educational activities. IEEE S.P.I.T. organizes various technical and humanitarian events throughout the year. Our mission is to not only educate youth in the technical field but also help increase social awareness. We are strongly committed to the holistic development of the students as they seek careers in research and innovation and work towards the promotion of technology for the benefit of society.

@idealab_spit @esa_spit @ieee_spit

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

WHY SHOULD YOU PARTICIPATE IN THIS EVENT?

- Nationally recognized certificates issued by AICTE-SPICES, AICTE IDEALab, IEEE, SP-TBI, IIC, and S.P.I.T
- Learn and grow: An opportunity to learn new skills, and cutting-edge technologies in AI and IoT design, and how to apply them to solve real-world problems.
- Networking: Opportunity to collaborate with other participants, mentors, and industry experts leading to new friendships, partnerships, and career opportunities.
- Unique experience: Participating in a hackathon can be a fun and rewarding experience. Additionally, if your team is successful, you may win exciting prizes!

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PERIPHERATHON 1.0

AI-POWERED IOT HARDWARE HACKATHON

Round 1

PRESENTATION OF THE ABSTRACT WITH HARDWARE REQUIREMENTS AND BUDGET

Round 2

SOLVING A PROBLEM STATEMENT AND DESIGNING OF FINAL PROTOTYPE

DATES TO REMEMBER

Registration Closes: 15th April 2023

Round 1: 20th April 2023

Online Training on IOT Board: 3rd Week of April 2023

Round 2: 7th May 2023

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Round 1 :

PRESENTATION OF THE ABSTRACT WITH HARDWARE REQUIREMENTS AND BUDGET : 25 Marks

The teams are free to choose any domain and find out the methodology to solve the problem given by the organizing team. The team should prepare the presentation for the selected methodology with hardware requirements and its budget.

The evaluation results of this round will be communicated to the teams selected for round 2 based on the performance of the round 1 only.

Round 2

SOLVING A PROBLEM STATEMENT AND DESIGN OF FINAL PROTOTYPE : 75 Marks

The selected teams will be given a budget of ₹2500/- in order to build a prototype of the idea that they proposed in round 1 based on rubrics including innovations, cost, usability, reliability, etc. parameters set by the judges. This amount can be utilized for purchasing sensors, actuators, or any required hardware components for interfacing with the micro-controller-based system. The team needs to submit the receipt for the same.

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Rules for the Event:

- Submissions (Abstract and Resume) will be accepted only through Unstop.
- Plagiarism and malpractices of any kind will not be tolerated, strict action will be taken against the team which includes immediate disqualification and a ban from participation in future technical events at S.P.I.T.
- Discipline and Professionalism are expected from the participants, failure in compliance with any instruction during the event may lead to action depending on the degree of the offense.
- Judging criteria will be based on the rubrics framed by the judges and organizers.
- Organizer reserves the right to change the timings as per the need.
- Organizer reserves the right to change the number of top teams and the cash prizes as per the feedback of the experts.

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2. Round 1 (Presentation of the Abstract with Hardware Requirements and Budget):

Round 1 was conducted in completely online mode. The details of Meet and rubrics for evaluation were as follows.

Name	Designation and Organization
Dr. Deepak S. Marathe	HOD & Dean R & D, A C PATIL College of Engineering
Prof. Prachi Dhanawat	Assistant Professor, UMIT, SNDT Women's University
Prof. Anjali Yeole	Assistant Professor, VESIT, Mumbai
Prof. Sejal kadam	Assistant Professor, D J Sanghavi COE, Mumbai
Prof. Lakshmi M. Gadhikar	Associate Professor, Fr. CRIT, Vashi.
Prof. Sonia Joshi	Assistant professor, KJ Somaiya COE, Mumbai
Prof. Shilpa Kale	Assistant professor, KJ Somaiya COE, Mumbai
Prof. Prachi Dalvi	Assistant Professor, FrCRCE, Mumbai

Group No.	Expert 1	Expert 2	Internal Staff	Meeting Link
D1	Dr. Deepak Marathe	Prof. Prachi Dhanawat	Mr. Venkat Islur	https://meet.google.com/dht-vdcb-vpp
D2	Prof. Prachi Dalvi	Prof. Anjali Yeole	Mr. Neha Rajurikar	https://meet.google.com/qrp-pdom-uop
D3	Prof. Sejal Kadam	Prof. Lakshmi Ganhikar	Mr. Jitendra Dongre	https://meet.google.com/auh-nfvh-uwn
D4	Prof. Sonia Joshi	Prof. Shilpa Kale	Mr. Mukund Pawar	https://meet.google.com/vpa-nvcp-vr

Innovativeness (10 M), Creativity (10 M), Social Impact (5 M), Presentation (5 M), Potential for (Patent/Product), Budget (in Rs.), Time Discipline (Penalty in Marks)

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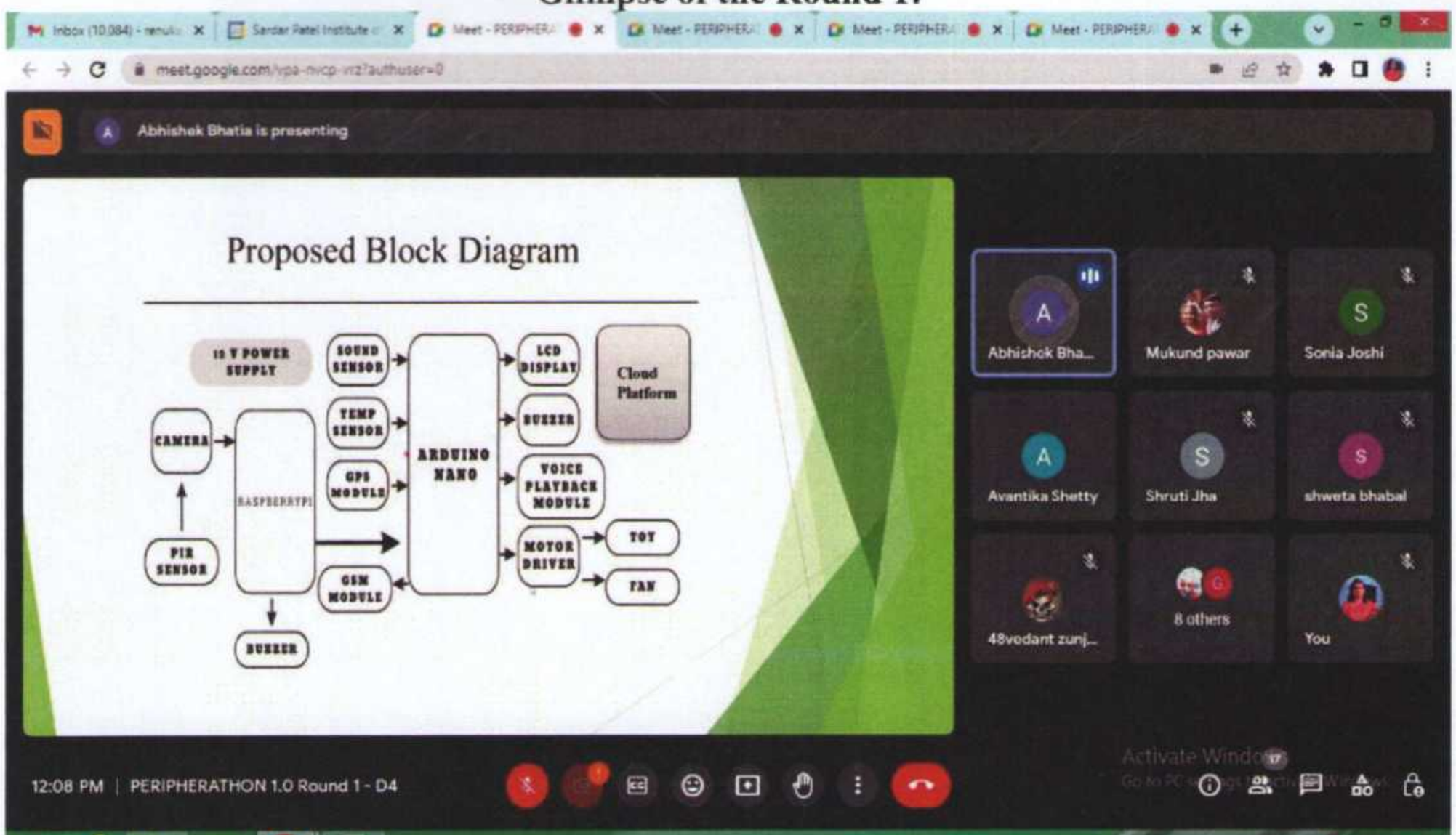
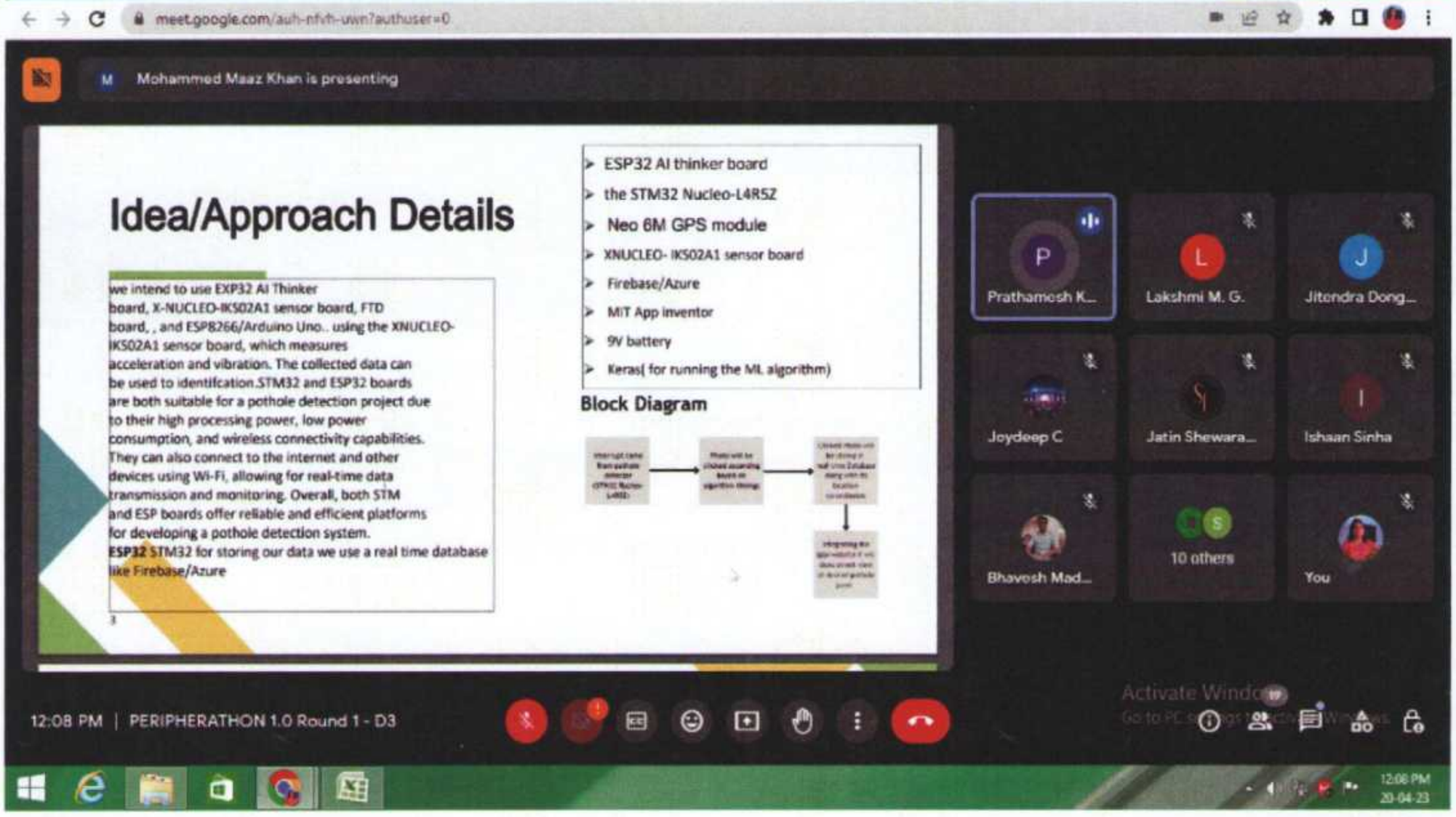
Glimpse of the Round 1:





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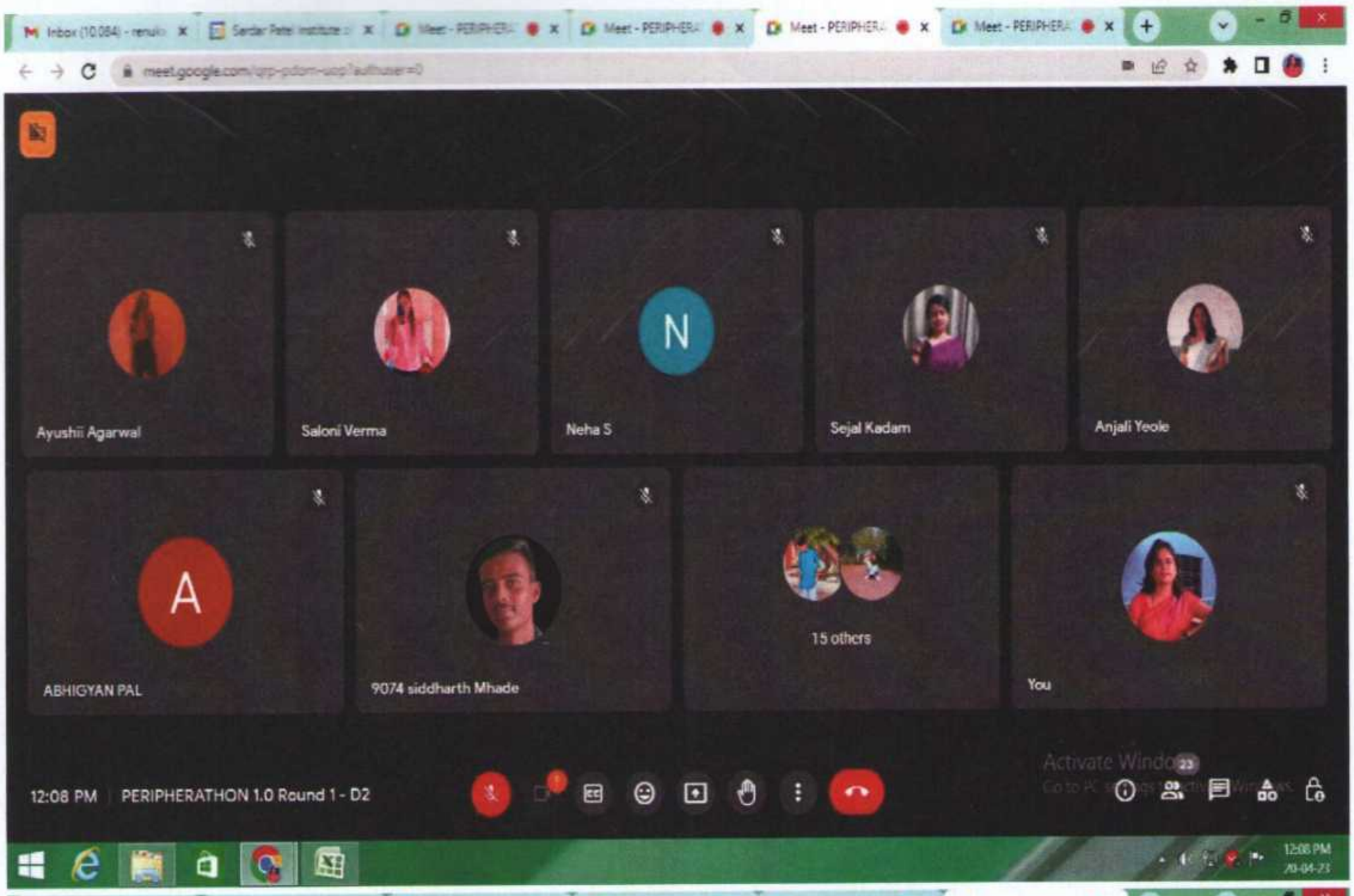

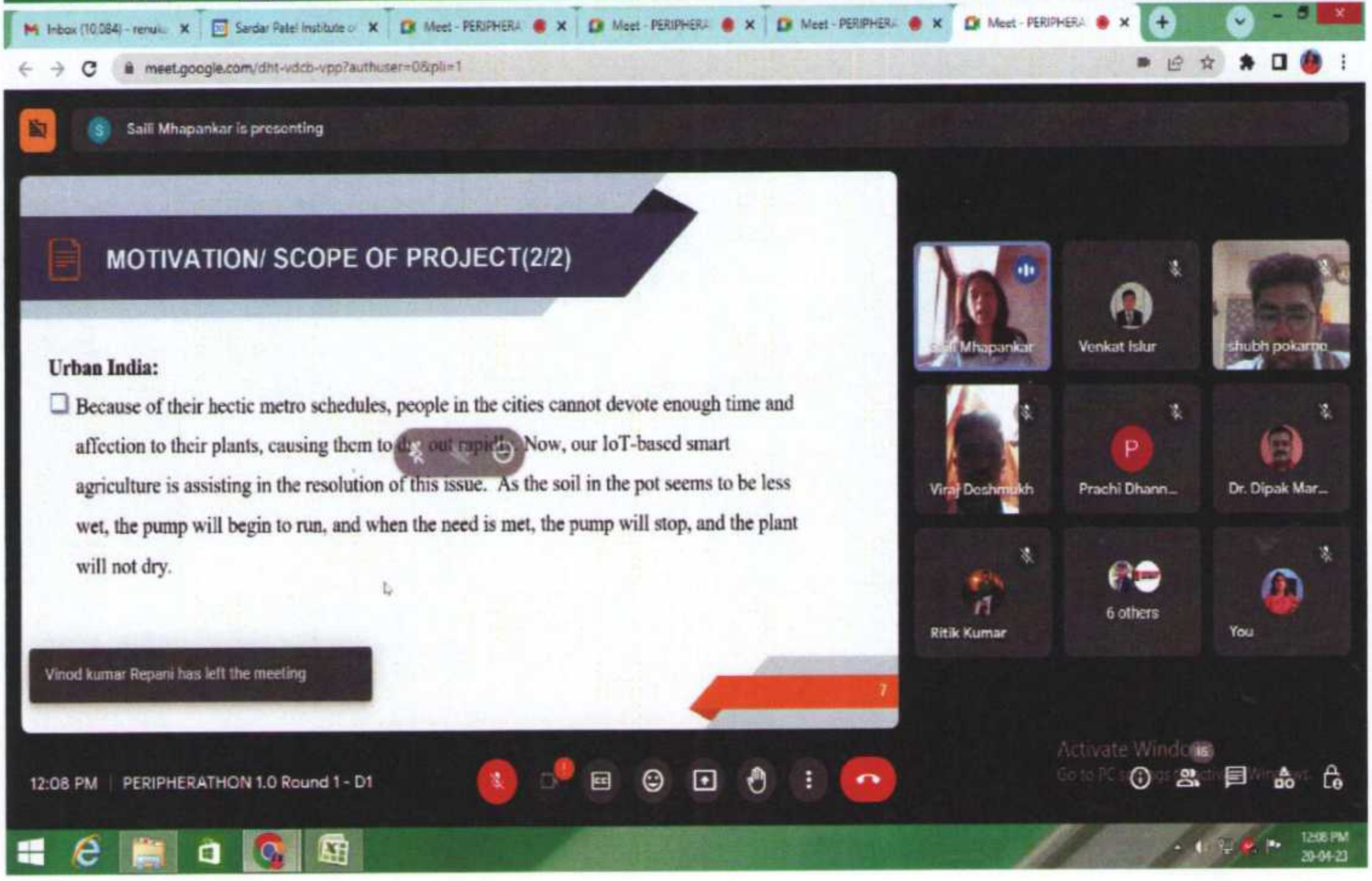

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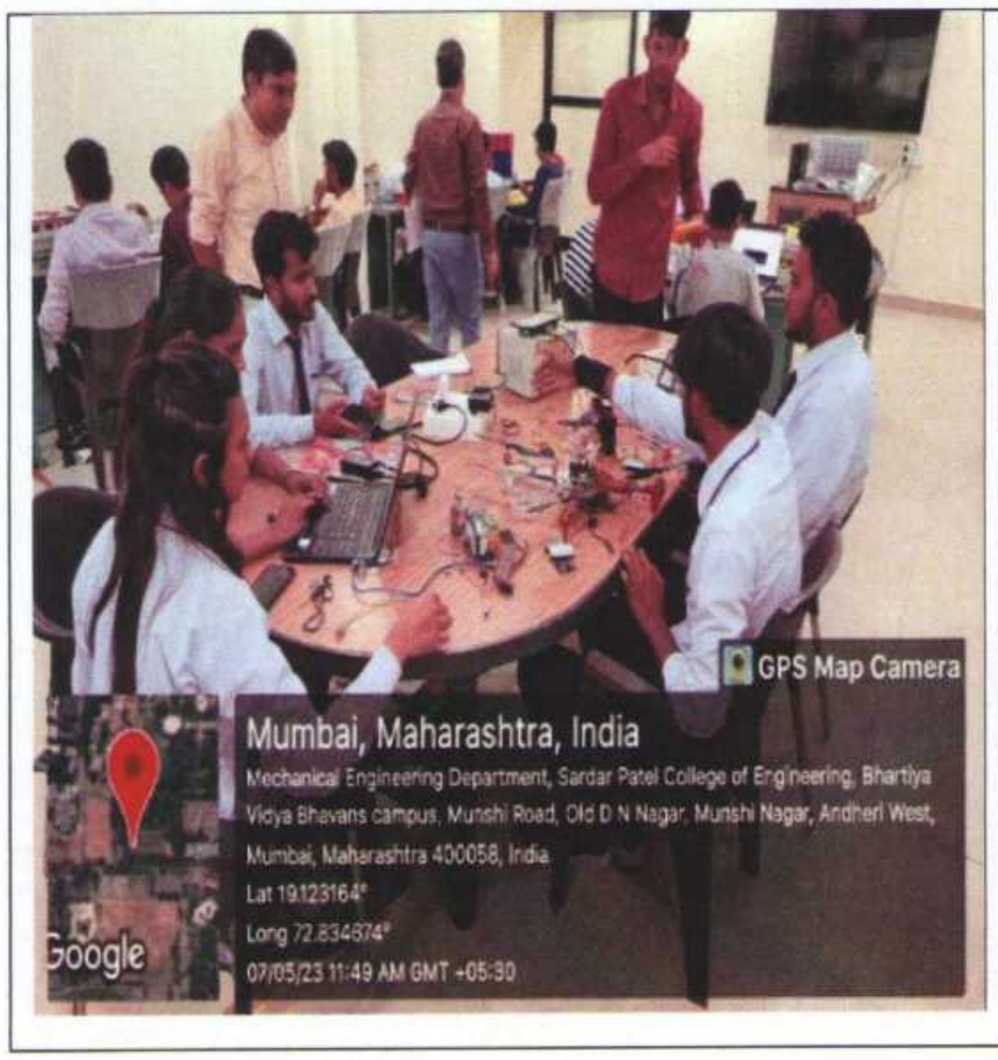
3. Round 2 (Final Round):

The selected teams for Final Round 2 were given a budget of maximum ₹2,500 in order to build a prototype of the idea that they proposed in Round 1. An online meet was conducted with the selected teams for any updates and guidance needed to build the prototypes. The ideas proposed by the selected teams will be patented in the name of their institute/institutes, SPIT and SP-TBI. The funding for porotype development and patent was sponsored by AICTE-Idea Lab of the institute. The event was conducted at Nidhi Prayas Lab at the institute.

Round 2 of the evaluation was conducted in completely offline mode. The Evaluation was conducted in two phases. Phase 1: 12:00PM, Evaluation based on the prototypes developed by Participating Teams. Minor modifications in existing Hardware Interface or Programming will be suggested by Panel of Judges. Phase 2: 5:00 PM, Evaluation based on the demonstration by participating teams for modifications suggested by the Panel of Judges during Phase 1. The rubrics for Round 2 was as follows. 1. How unique or creative is the project idea? 2. How much of the proposed project idea has been achieved? 3. How well does the product or solution work in terms of claimed functionality? 4. Do the presenters provided a clear and convincing argument for their solution? 5. How implementable is the project in real life? 6. How much changes have been achieved for modifications suggested during Phase 1?



SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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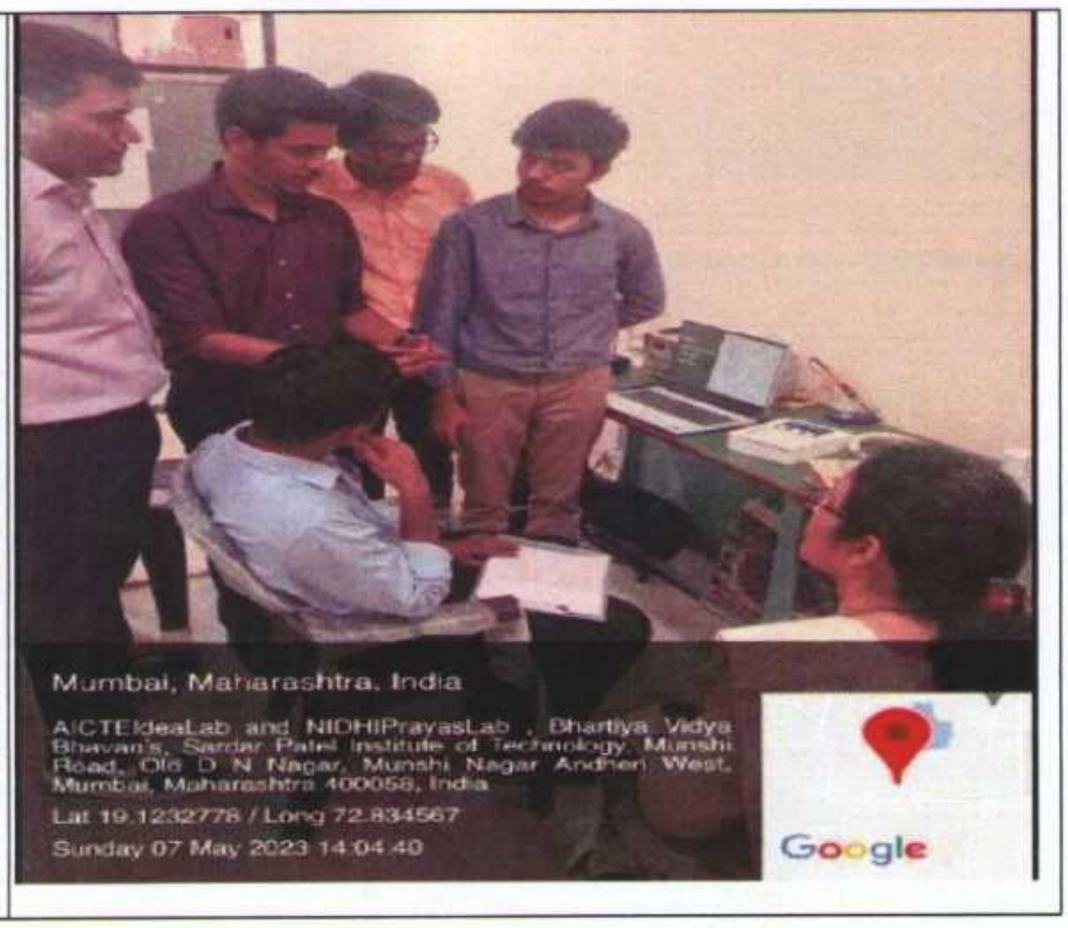

4. List of Winning Teams

In Round 2, out of selected 19 teams, 12 teams @ 50+ participants across the Nation participated in the actual event. Among these 12 participating teams, 6 teams were selected as winners given in Table 1 as follows.

Rank	Team Name and Team Members		Name of the Institute	Domain
1	Spot Holes	1. Prathamesh Kulkarni 2. Maaz Khan 3. Sarthak Jaiswal 4. Siddant kamlaskar	Sardar Patel Institute of Technology (SPIT), Mumbai, Maharashtra	IoT Applications in Road Safety
1	IoT Innovators	1. Abhay Bhosle 2. Chaitanya Sawant 3. Om Kumbhar	Atharva College Of Engineering (ACE), Mumbai, Maharashtra	IoT applications for Real time data acquisition, object tracking and analysis
2	652102-U2HZ17J9	1. Saili Mhapankar 2. Shubh Pokarne 3. Viraj Deshmukh	Dwarkadas J. Sanghvi College of Engineering (DJSCE), Mumbai, Maharashtra	IoT Applications in Agriculture
2	Arogyamukhi	1. Dheeraj Aavula 2. Lavanya Madikonda 3. Revanth Bollepelli 4. Vamshi	Jayamukhi Institute of Technological Sciences (JITS), Warangal, Andhra Pradesh	IoT applications for Environment Safety and a Healthy Ecosystem
3	Drishya	1. Prajwal Bhagwat 2. Shruti Jha 3. Tushar Amdoskar 4.Vinit Jha	Atharva College Of Engineering (ACE), Mumbai, Maharashtra	Multidisciplinary application using IoT Technology
3	Air Calibre	1. Abhinav Deotale 2. Bhuvan Bagwe 3. Kathan Shah	Dwarkadas J. Sanghvi College of Engineering (DJSCE), Mumbai, Maharashtra	IoT applications for Environment Safety and a Healthy Ecosystem

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The event was a grand success due to hard work from all the members of ESA, expert guidance and most importantly active participation from all participating teams. The institute coordinators of the AICTE-SPICES would like to sincerely thank with due respect the participation, guidance, help, and support from Panel of Judges from academics according to the various domains like Environment Safety and Health Ecosystem, Home Safety and Security, Transportation and Specially abled Citizens, Women and Baby Safety.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

The support from Dr. Y. S. Rao, Coordinator AICTE-Idea Lab, Dr. D. R. Kalbande, Co-coordinator AICTE-Idea Lab, Prof. K. T. Talele, and team of SPTBI, Dr. D. C. Karia, HoD, Electronics Department, Dr. Reena Sonkusare HoD, Electronics & Telecommunication Department, all Teaching staff namely Prof. Jignesh Sisodia, Prof. Renuka Pawar and Prof. Priya Deshpande, non-teaching staff of the institute, Mrs. Pallavi More, Registrar, Mrs. Sangeeta Fernandes, Accounts and S.P.I.T. office staff of the institute was very crucial. Most importantly sincere thanks to Dr. B. N. Chaudhari, Principal, S.P.I.T. for accepting the proposal of the event, mentoring and financially supporting this event. The coordinators would also like to extend sincere thanks to respected authorities at AICTE, New Delhi for sponsoring this event. The coordinators expect the active involvement of ESA for conducting events in future under AICTE-SPICES.

Glimpse of the Round 2:

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5. ESA: AICTE SPICES on Social-Media

ESA is active on social media with tagging AICTE-SPICES. Following are the weblinks.

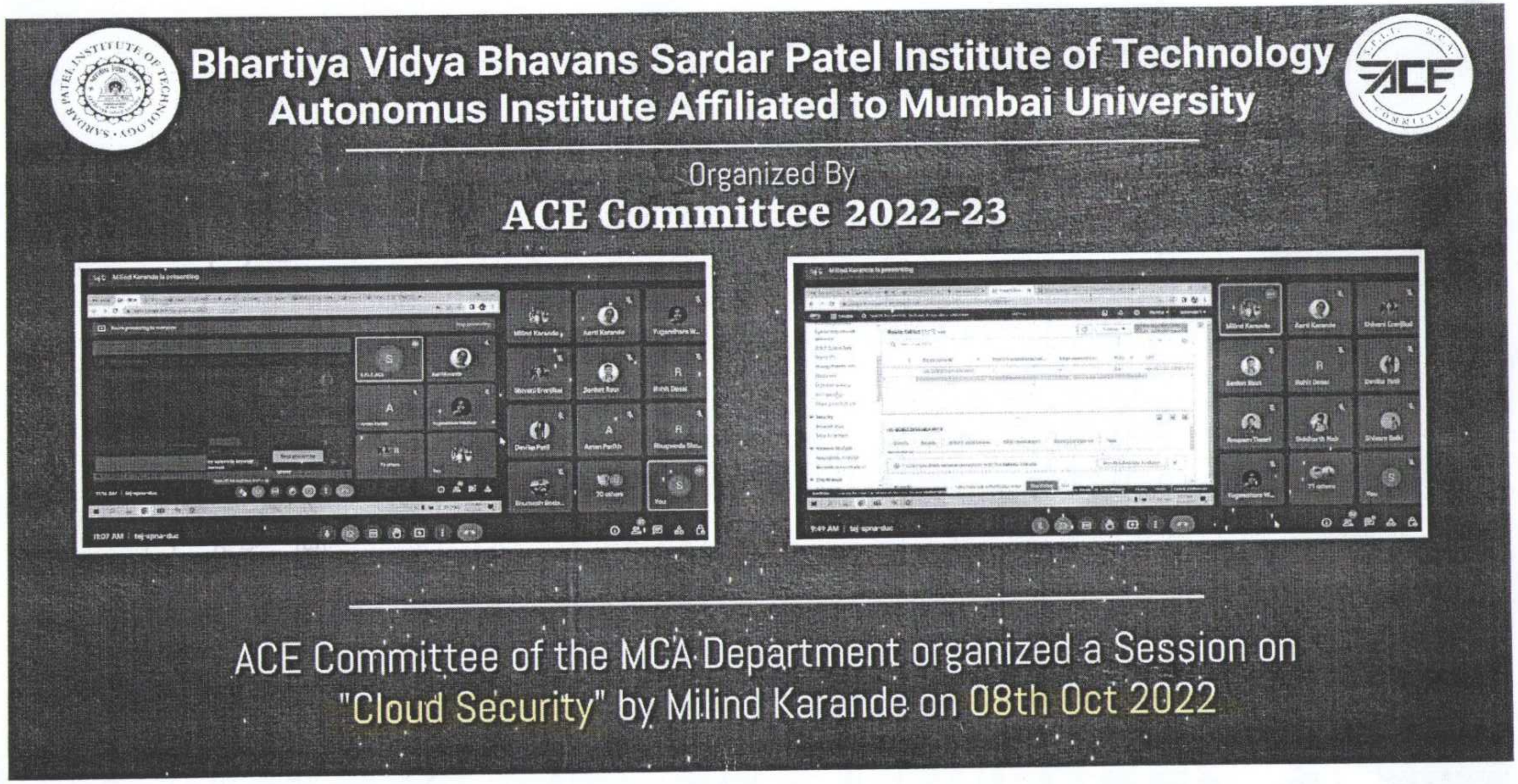
LinkedIn: https://www.linkedin.com/company/electronics-student-association/

Instagram: https://instagram.com/esa_spit?igshid=MDM4ZDc5MmU=

6. Student Association Promoted:

This event was conducted in association with Forum for Electronics and Telecommunication Students (F.E.T.S.), Department of Electronics & Telecommunication Department and IIC, S.P.I.T, SP-TBI and S.P.I.T AICTE-Idea Lab.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.



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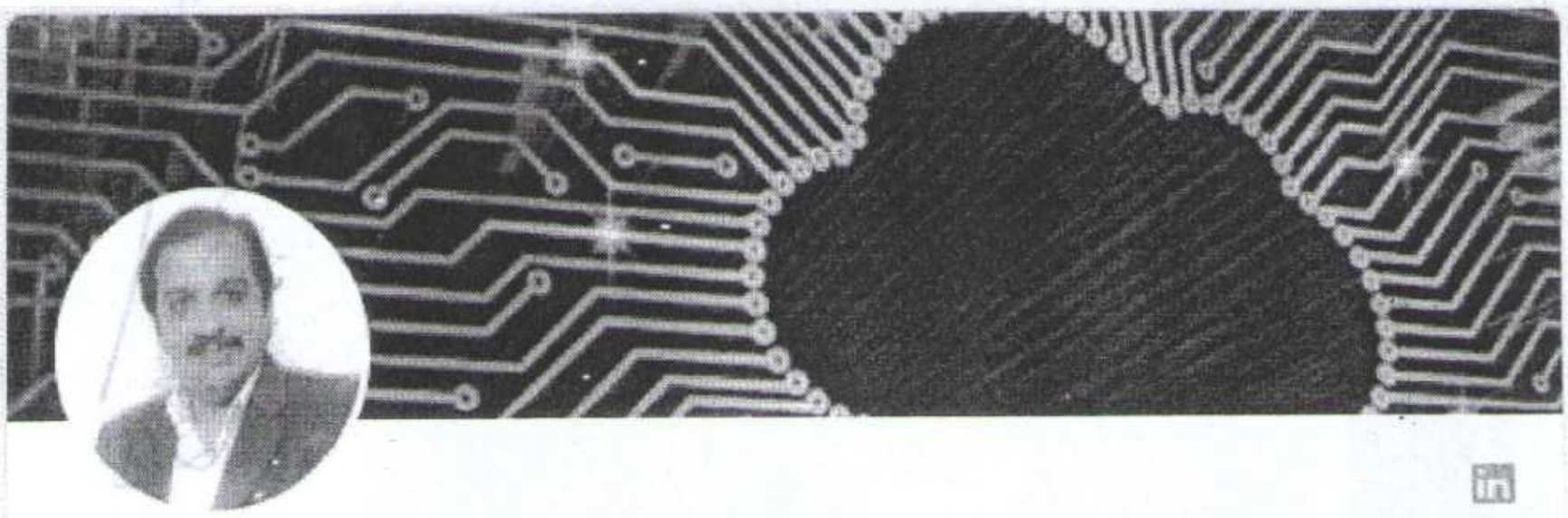

Milind Karande (M.Tech) · 2nd

Sr. Solution Architect, FWD Malaysia | Cloud Security Specialist | Cloud SRE | Cloud Certified Specialist :- Azure-8x, GCP-4x, AWS-4x | Hybrid Cloud SME

Talks about #cloudnative, #cloudcomputing, #cloudmigration, #cloudcertification, and #cloudadministration

Kuala Lumpur, Federal Territory of Kuala Lumpur, Malaysia · Contact info

7,859 followers · 500+ connections

5 mutual connections: Harshil Kanakia, Tushar Ghadge, and 3 others

+ Follow Message More

Activity

7,859 followers

+ Follow

Milind Karande (M.Tech) reshared a post • 4d

Milind Karande (M.Tech) reshared a post • 2w

Understand your organization's role in cloud security

Milind Karande (M.Tech) reshared a post • 2w

Milind Karande (M.Tech) reshared a post • 3w

FWD reports more than doubles profits for first half

insurancebusinessmag.com • 1 min read

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	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**	

ACTIVITY REPORT 2022-23

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Session on Cloud Security by Mr. Milind Karande			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
08-10-2022	Students	MCA / ACE COMMITTEE	Dr. Aarti Karande
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
9:00 AM – 11:00 AM	Google Meet	52	Indoor
SUPPORT/ASSISTANCE:	Ace Committee		

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest Session on Cloud Security by Mr. Milind Karande
OBJECTIVES	To gain insight about Cloud Security.
METHODOLOGY	A google meet was created and Mr. Milind Karande was invited to share his insights about Cloud Security.
OUTCOMES	Network cloud security in real time case study. Different security tools and techniques available in AWS

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	**2. List of people who participated**	**3. Activity report**	**4. Photos (GEO TAG)**	**5. Feedback form**
6. Feedback analysis	**7. News clip with details**	**8. Certificate**	**9. Any other**	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

IQAC Coordinator S.P.I.T. Mumbai

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Sardar Patel Institute of Technology
(Autonomous Institute Affiliated to University of Mumbai)
Internal Quality Assurance Cell

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"Guest Session on Cloud Security - "Mr. Milind Karande"

Under
ACE Committee 2022-23

MCA Department, Sardar Patel Institute of Technology

Notices and letters

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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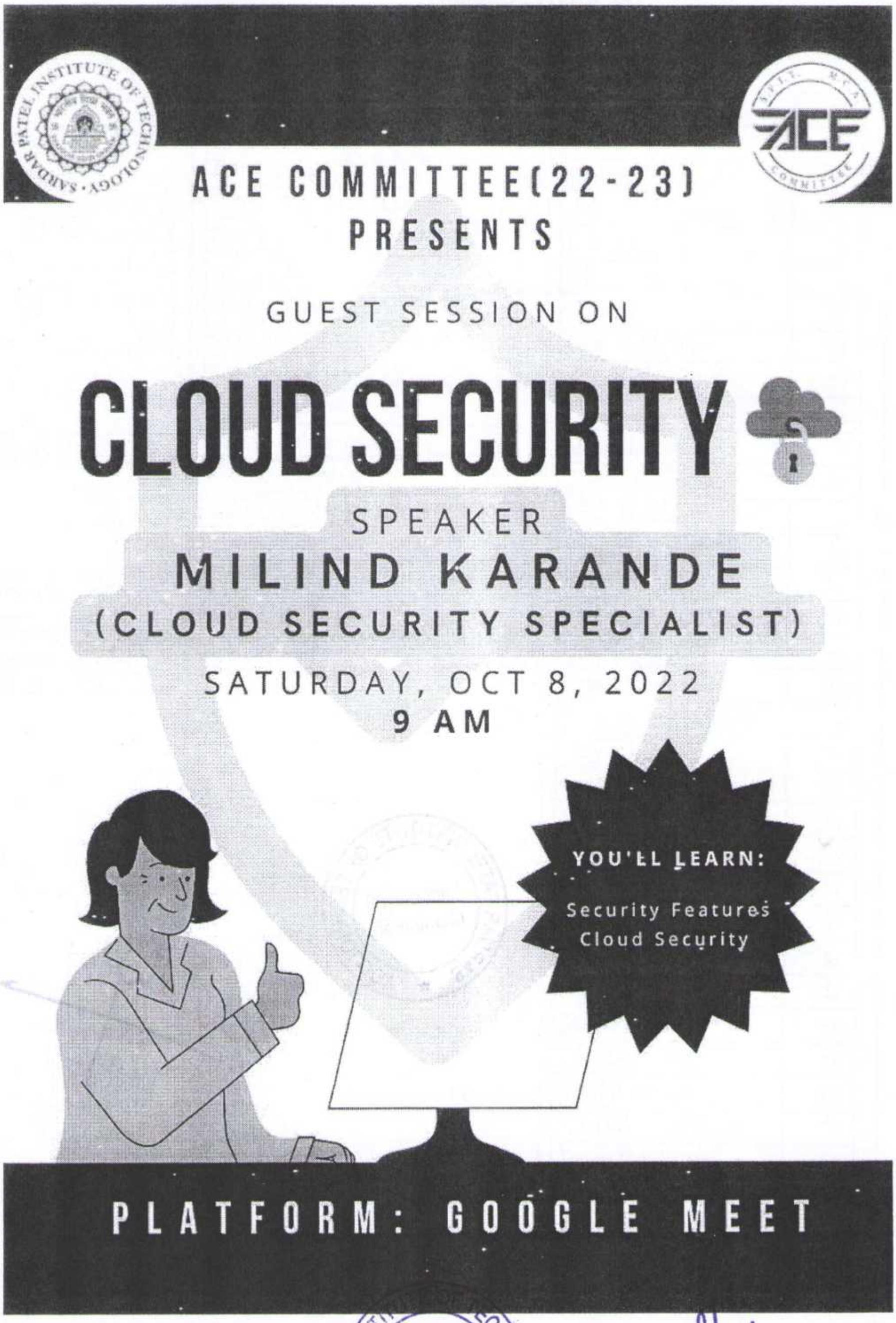
Internal Quality Assurance Cell

Invite for Students:



SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Email Invite for Guest Speaker:

To

Mr. Milind Karande

Sr. Solution Architect at FWD Malaysia.

Subject : Invitation for conducting Session

Dear Sir,

We hope this message finds you well. We are honored to invite you to conduct a Guest Lecture at **Sardar Patel Institute of Technology**, for an organized event by the **ACE Committee** on behalf of the **MCA Department**. The event is happening on **8th October 2022** at 9:00 AM. It will be a pleasure for the students of SPIT to attend "**Guest Session on Cloud Security**".

We feel fortunate enough to invite you for this event. Our goal for arranging the Session is to bring together bright minds to give talks that are idea-focused and provoke conversations that matter.

We believe your voice would be a critical addition to the stage. It will truly be an informational Session for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE committee

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Andheri (W)
Mumbai-58.

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Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 65

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY

Dr. Aarti Karande	F
Count	1

Mr. Milind Karande	G
Count	1

Pankaj Ramu Bhoir	FY
Tirsha Asim Das	FY
Shivani Dharamarajan Eranjikal	FY
Jasmit Pravin Gharat	FY
Sudhir Narayan Gomase	FY
Prashant Pradeep Gowda	FY
Hema Manoj	FY
Omkar Vikas Ingle	FY
Shantanu Ananta Kamte	FY
Kshitij Anil Koyande	FY
Sakshi Sadanand Naik	FY
Sakshi Ashok Parkar	FY
Devika Uday Patil	FY
Sanket Subhash Raut	FY
Saieal Mahendra Sawant	FY
Sandesh Shivaji Shivane	FY
Count	16

Shivam Balki	SY
Sahil Baraskar	SY
Mohit Bellwani	Sy
Debaroti Biswas	Sy
Bhumesh Bodalia	SY
Anushka Chavan	SY
Lovin D'Cruz	Sy
Akash Dubey	Sy
Vivishwan Dubey	SY
Gani Tahir Nayeem	SY
Abhishek Gupta	Sy
Shubham Gupta	Sy
Sneha Hariyan	SY
Mayur Honmane	SY
Tejal Jadhav	Sy
Saurabh Kolapate	Sy
Sachin Kolhe	SY
Sanket Kshirsagar	SY
Udit Kulkarni	Sy
Rahul Kumawat	Sy
Swapnil Mhapankar	Sy
Mayur Misal	SY
Omkar More	SY
Siddharth Nair	Sy
Srushti Panchbhai	Sy
Siddhi Patil	SY
Nikhil Phadke	SY
Vinod Pujari	Sy
Tanuj Rajput	Sy
Samidha Salian	SY
Anushka Salvi	SY
Shaikh Samee	Sy
Adarshkumar Singh	Sy
Tanay Srivastava	SY
Onkar Tatkare	SY
Anupam Tiwari	Sy
Count	36

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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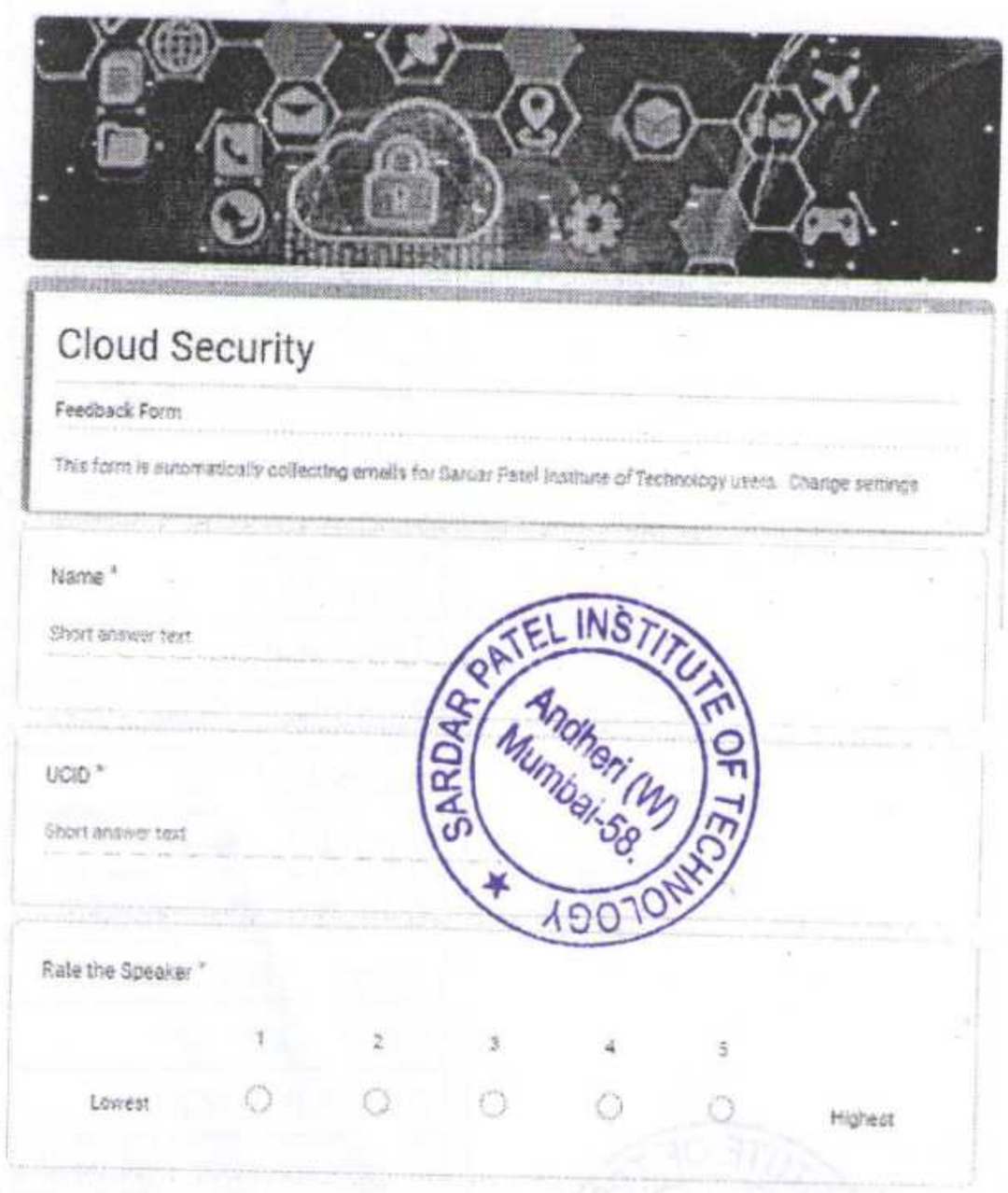
Photos

Feedback Form

For Students:



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How well did you understand the concept? *

	1	2	3	4	5	
Lowest	○	○	○	○	○	Highest

Did the speaker successfully respond to your queries? *

	1	2	3	4	5	
Lowest	○	○	○	○	○	Highest

How did you find the speaker's PPT? *

	1	2	3	4	5	
Lowest	○	○	○	○	○	Highest

Rate the management by Ace Committee *

	1	2	3	4	5	
Lowest	○	○	○	○	○	Highest

Any Suggestions?

Long answer text

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Andheri (W)
Mumbai-58.

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Feedback Analysis Score: 87

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals,computing specialization, mathematics, and domain knowledge appropriate for problem solving techniques to formulate solutions for Information Systems.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyze a problem and identify and define the computing requirements for its solution

PO3: Design / Development of Solutions: Design a new system to meet certain specifications.

PO4: Conduct investigations of complex computing problems: Conduct investigations of complex problems using analysis, modelling, interpretation of data, and synthesis of information in order to reach valid conclusions.

PO5: Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.

PO7: Life-long Learning: Recognize the need for and an ability to engage in lifelong learning.

PO8: Project management and finance: Demonstrate knowledge and understanding of IT and management principles and apply these to one's own work, as a member or a leader of the team, to manage IT projects.

PO9: Communication Efficacy: Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work: Function effectively as an individual, and as a member or leader of a team.

Activity Report

The event started with a welcoming note delivered by Mr. Rahul Kumawat and, The speaker Mr Milind Karande started with addressing the basic concepts behind cloud security. Later, the speakers discussed various terminologies related to cloud security and guided the students about the security concerns and upcoming opportunities in the cloud security field. After a question answer session, the event was concluded by Mr. Rahul Kumawat and Dr. Aarti Karande extension of gratitude towards the speaker.

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SMC Report:

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2022-23

Date: 8-10-2022

Type: Session

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Session on Cloud Security by Mr. Milind Karande

Date of Event: 8th October 2022

In-charge Faculty / Student / Staff Name: Dr. Aarti Karande

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rahul Kumawat and, The speaker Mr. Milind Karande started with addressing the basic concepts behind cloud and cloud computing. Later, the speakers discussed various terminologies related to cloud securities and what is cloud and guided the students about the importance of cloud and demonstrated the complete AWS console with security features to the students. After a question answer session, the event was concluded by Mr. Rahul Kumawat and Dr. Aarti Karande extending gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A session on Cloud Security on 8th October 2022 which was conducted by Mr. Milind Karande.

 # Tags required on the Event:

#cloud #cloudsecurity #aws #mca #spitace

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Photo:

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY
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Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

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 # Tags required on the Event:

#cloud #cloudsecurity #aws #mca #spitace

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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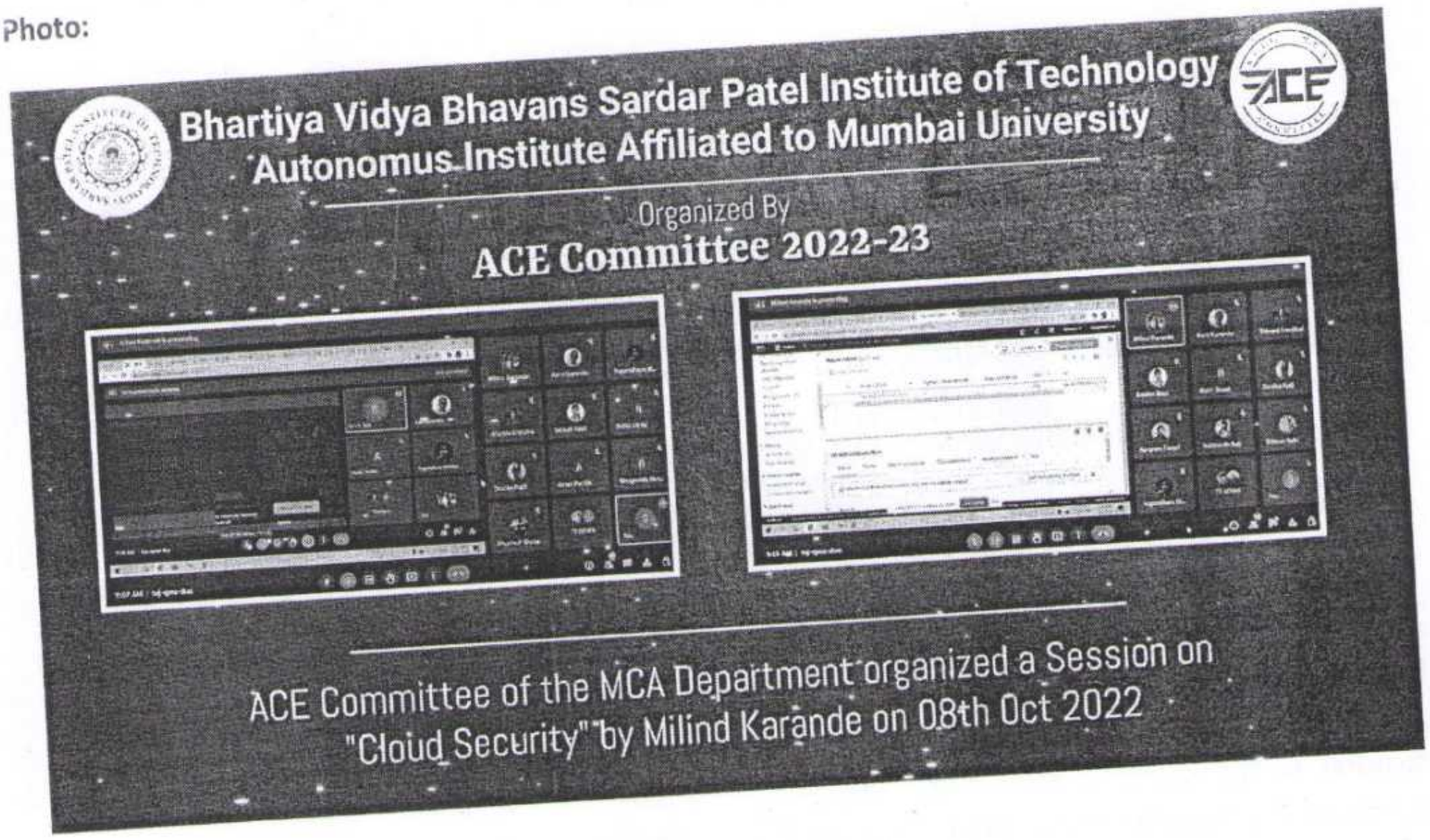
Photo:



Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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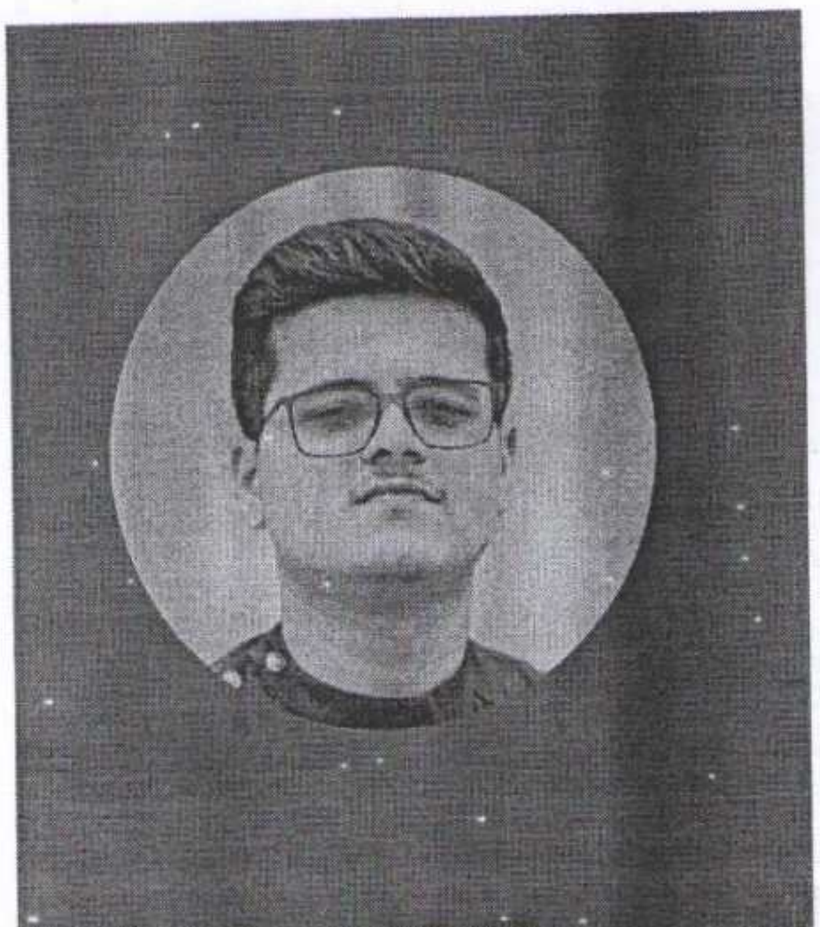
SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.



NIRMIT PATIL

MASTER OF COMPUTER APPLICATIONS

CONTACT ME AT

Mumbai, Maharashtra, India.

nirmitpatil2014@gmail.com

8554912792

linkedin.com/in/nirmit-patil-7801a91b5

SKILLS SUMMARY

- C++
- Java
- Python
- HTML
- MySql
- Latex

CERTIFICATES

- SQL (Basic) Certification Hackerrank
- Android App Development Coursera
- Python (Basic) Certification Hackerrank

EXTRA ACTIVITIES

- Megalio Tech Fest (2018) Volunteer
- Enthusia Dance Competition(2018) Organizing committee member
- Tree Plantation and Beach Cleaning Activities

PERSONAL PROFILE

I am an enthusiastic coder and developer eager to contribute to team success. Good understanding of coding and training in multiple languages. Motivated to learn grow and excel in your industry.

EDUCATION HISTORY

Master in Computer Applications

Sardar Patel Institute of technology | Aug 2019 - present

- Avg GPA 9.0

Bachelor Of Science : IT

St. Johns College Of Humanities And Science | June 2016 - May 2019

- Avg CGPA 7.6

PROJECTS

Website Builder

Team Size : 3

- It is a web application which helps the users with no coding knowledge to build a static website
- User can also select from already available templates.
- Technology used: Java(JSP,Servlet),JavaScript,MySQL

Wi-Fi Based Attendance

Team Size : 3

- It contains 2 separate applications for students and teachers and a website
- The system helps teachers to take attendance and avoid proxy attendance
- Technology used: Android, Fire store, JavaScript, HTML and CSS

Career Prediction and Resume Builder

Team Size : 2

- System predicts a career for the user based on multiple quizzes.
- It also includes a resume builder where user can edit templates and create their resume.
- Technology used: Django, PostgreSQL

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**	

ACTIVITY REPORT 2022-23

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Session on Behaviour Driven Testing by Mr. Nirmit Patil			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
18-10-2022	Students	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
10:00 AM – 11:00 AM	Google Meet	34	Indoor
SUPPORT/ASSISTANCE:	Ace Committee		

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest Session on Behaviour Driven Testing by Mr. Nirmit Patil
OBJECTIVES	To gain insight about Behaviour Driven Testing.
METHODOLOGY	A google meet was created and Mr. Nirmit Patil was invited to share his insights about Behaviour Driven Testing.
OUTCOMES	To learn about advance software testing tools

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	**2. List of people who participated**	**3. Activity report**	**4. Photos (GEO TAG)**	**5. Feedback form**
6. Feedback analysis	**7. News clip with details**	**8. Certificate**	**9. Any other**	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	**NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE**	**IQAC COORDINATOR (SEAL & SIGNATURE)**
Mangaonkar	Mangaonkar	

IQAC
Co-ordinator
S.P.I.T. Mumbai

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"Guest Session on Behaviour Driven Testing - "Mr. Nirmil Patil"

Under
ACE Committee 2022-23

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Notices and letters

Invite for Students:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Email Invite for Guest Speaker:

To

Mr. Nirmit Patil

Software Engineer,

Carwale

Subject : Invitation for conducting a session on "Behaviour Driven Testing"

Dear Sir,

We hope this message finds you well. We are honored to invite you to conduct a session at **Sardar Patel Institute of Technology**, for an independently organized event by the ACE **Committee** on behalf of the **MCA Department**. The event is happening on **18th Oct 2022** from 10:00 A.M. to 11:00 AM. It will be a pleasure for the students of SPIT to attend **"A session on Behaviour Driven Testing"**.

We feel fortunate enough to invite you for this event. Our goal for arranging the webinar is to bring together bright minds to give talks that are idea-focused and provoke conversations that matter.

We believe your voice would be a critical addition to the stage. It will truly be an informational session for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology
(Autonomous Institute Affiliated to University of Mumbai)
Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 65

index	
Faculty	F
Guest Speaker	G
Second Year Student	SY

Prof. Nikhita Mangaonkar	F
Count	1

Mr. Nirmal Patil	G
Count	1

Pankaj Ramu Bhoir	FY
Tirsha Asim Das	FY
Mayur Gajanan Dhevale	FY
Shivani Dharamarajan Eranjikal	FY
Jasmit Pravin Gharat	FY
Sudhir Narayan Gomase	FY
Prashant Pradeep Gowda	FY
Hema Manoj	FY
Omkar Vikas Ingle	FY
Shantanu Ananta Kamte	FY
Kshitij Anil Koyande	FY
Count	9

Shivam Balki	SY
Sahil Baraskar	SY
Mohit Bellwani	Sy
Debaroti Biswas	Sy
Bhumesh Bodalia	SY
Anushka Chavan	SY
Lovin D'Cruz	Sy
Akash Dubey	Sy
Vivishwan Dubey	SY
Gani Tahir Nayeem	SY
Abhishek Gupta	Sy
Shubham Gupta	Sy
Sneha Hariyan	SY
Mayur Honmane	SY
Tejal Jadhav	Sy
Saurabh Kolapate	Sy
Sachin Kolhe	SY
Sanket Kshirsagar	SY
Udit Kulkarni	Sy
Rahul Kumawat	Sy
Swapnil Mhapankar	Sy
Mayur Misal	SY
Omkar More	SY
Siddharth Nair	Sy
Srushti Panchbhai	Sy
Siddhi Patil	SY
Nikhil Phadke	SY
Vinod Pujari	Sy
Tanuj Rajput	Sy
Samidha Salian	SY
Anushka Salvi	SY
Shaikh Samee	Sy
Adarshkumar Singh	Sy
Tanay Srivastava	SY
Onkar Tatkare	SY
Anupam Tiwari	Sy
Count	34

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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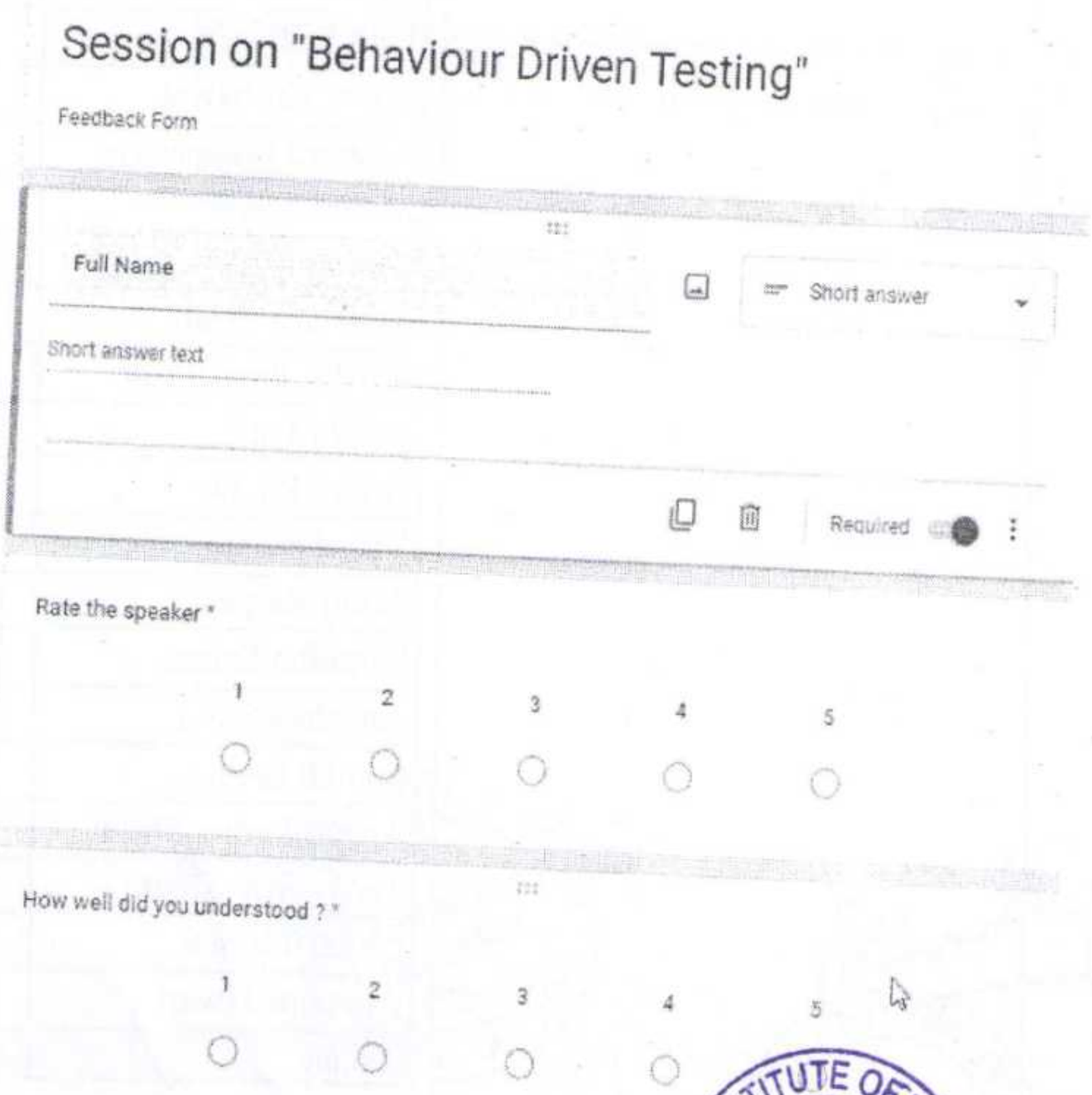
Photos

Feedback Form

For Students:



SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology
(Autonomous Institute Affiliated to University of Mumbai)
Internal Quality Assurance Cell

Did the speaker successfully respond to your queries? *

1 2 3 4 5

How did you find the session? *

1 2 3 4 5

Rate the management by the ACE Committee *

1 2 3 4 5

Any Suggestions ? *

Long answer text

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Feedback Analysis Score: 89

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals,computing specialization, mathematics, and domain knowledge appropriate for problem solving techniques to formulate solutions for Information Systems.

PO3: Design / Development of Solutions: Design a new system to meet certain specifications.

PO5: Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.

PO 6: Professional Ethics: Apply ethical principles and adhere to professional ethics and responsibilities and norms of Application Development.

PO8: Project management and finance: Demonstrate knowledge and understanding of IT and management principles and apply these to one's own work, as a member or a leader of the team, to manage IT projects.

PO9: Communication Efficacy: Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work: Function effectively as an individual, and as a member or leader of a team.

Activity Report

The event started with a welcoming note delivered by Mr. Akash Dubey and, The speaker Mr Nirmit Patil started with addressing the basic concepts behind Behaviour Driven Testing. Later, the speakers discussed various terminologies related to Behaviour Driven Testing and guided the students about the Testing concerns and upcoming opportunities in the Behaviour Driven Testing field. After a question answer session, the event was concluded by Mr. Akash Dubeyand Nikhita Mangaonkar extension of gratitude towards the speaker.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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SMC Report:

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2022-23

Date: 18-10-2022

Type: Session

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A session on Behaviour Driven Testing by Mr. Nirmit Patil

Date of Event: 18th October 2022

In-charge Faculty / Student / Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Akash Dubey and, The speaker Mr. Nirmit Patil started with addressing the basic concepts behind Software Testing and Behaviour Driven Testing. Later, the speakers discussed various terminologies related to Behaviour Driven Testing and guided the students about the testing concerns and upcoming opportunities in the Software Testing field. After a question answer session, the event was concluded by Mr. Akash Dubey and Prof. Nikhita Mangaonkar extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A session on Behaviour Driven Testing on 18th October 2022 which was conducted by Mr. Nirmit Patil

 # Tags required on the Event:

#behaviourdriventesting #softwaretesting #mca #spitace

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Photo:

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2022-23

Date: 18-10-2022

Type: Session

Name of the Department / Committee: MCA / ACE Committee

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Date of Event: 18th October 2022

In-charge Faculty / Student / Staff Name: Prof. Nikhita Mangaonkar

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Post Content:

ACE Committee of MCA Department organized A session on Behaviour Driven Testing on 18th October 2022 which was conducted by Mr. Nirmit Patil

 # Tags required on the Event:

#behaviourdriventesting #softwaretesting #mca #spitace

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Photo:

Signature of Faculty /Student/ Staff Name: NMagarkar

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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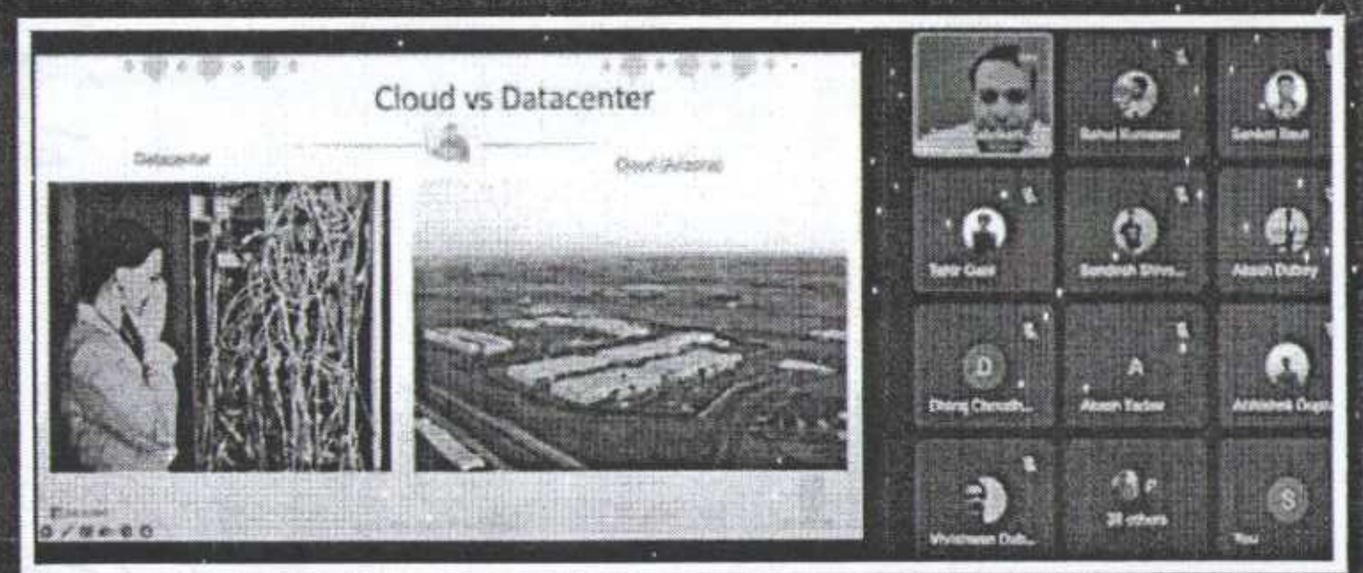
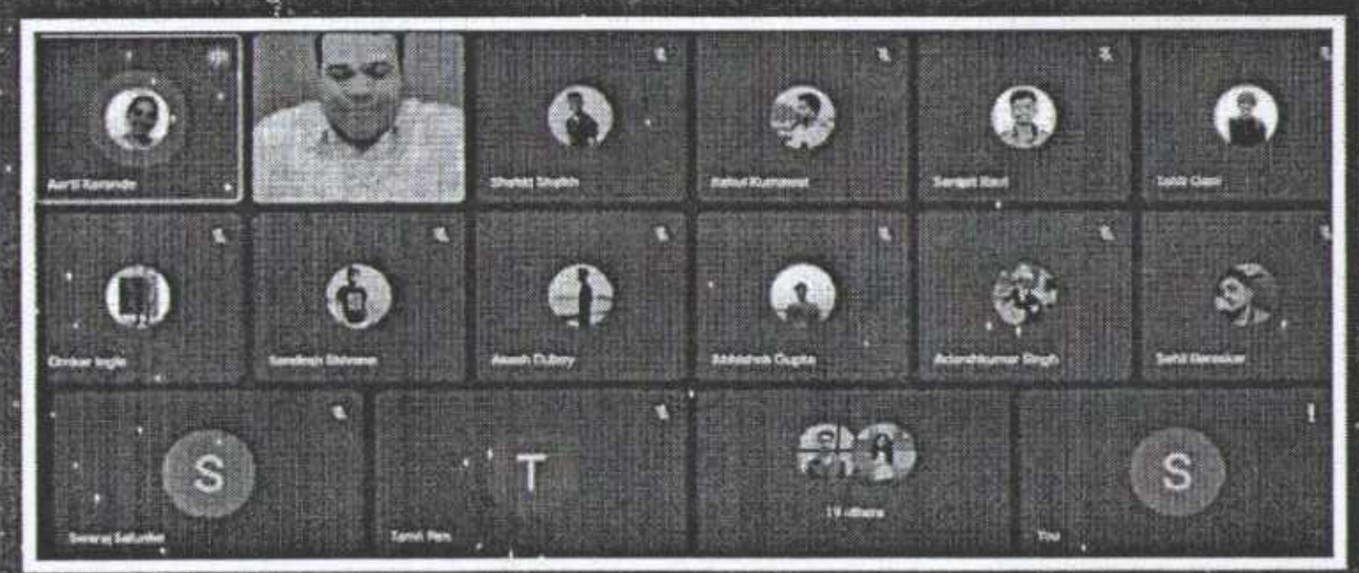
Bhartiya Vidya Bhavans Sardar Patel Institute of Technology
Autonomus Institute Affiliated to Mumbai University

Organized By:

ACE Committee 2022-23





ACE Committee of the MCA Department organized a Session on "Azure Console" by Amar Kalvikatte on 22nd Oct 2022

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Amar Kalvikatte,MBA · 2nd

INSEAD

Technology Leader | Cloud Solutions Expert | CCIE#35997 (Security)| 4 x Azure | AWS | GCP || Oracle |Alibaba Cloud MVP, Microsoft Certified trainer

The Randstad, Netherlands · Contact info

19,350 followers · 500+ connections

1 mutual connection: Nikhil Singh

+ Follow Message More

Featured

Post

Good news! I'm now an official Microsoft Certified Trainer (MCT)....

Microsoft Certified Trainer 2020-2021 was issued by Microsoft to Amar Kalvikatte.

youraoclaim.com • 1 min read

128 20 comments

Link

Officially today - We all are DUTCH Citizens!

linkedin.com

It is a great feeling to have everyone on board for the EU/DUTCH passport (two of us already had it a few years ago). We all are now part of the Roya

+ Follow

Activity

19,350 followers

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

ACTIVITY REPORT 2022-23

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Session on Azure Console by Mr. Amar Kalvikatte			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
22-10-2022	Students	MCA / ACE COMMITTEE	Dr. Aarti Karande
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
12:30 PM – 2:30 PM	Google Meet	34	Indoor
SUPPORT/ASSISTANCE:	Ace Committee		

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest Session on Azure Console by Mr. Amar Kalvikatte.
OBJECTIVES	To gain insight about Azure Console.
METHODOLOGY	A google meet was created and Mr. Amar Kalvikatte was invited to share his insights about Azure Console.
OUTCOMES	1. Analyze different virtualization techniques and their roles in enabling the cloud computing system model. 2. Demonstration of business analytics based on ETL concept in Azure platform

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	**2. List of people who participated**	**3. Activity report**	**4. Photos (GEO TAG)**	**5. Feedback form**
6. Feedback analysis	**7. News clip with details**	**8. Certificate**	**9. Any other**	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Coordinator
S.P.I.T. Mumbai

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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S.P.I.T. M.C.A.
ACE
COMMITTEE

REPORT ON

"Guest Session on Azure Console - "Mr. Amar Kalvikatte"

Under
ACE Committee 2022-23

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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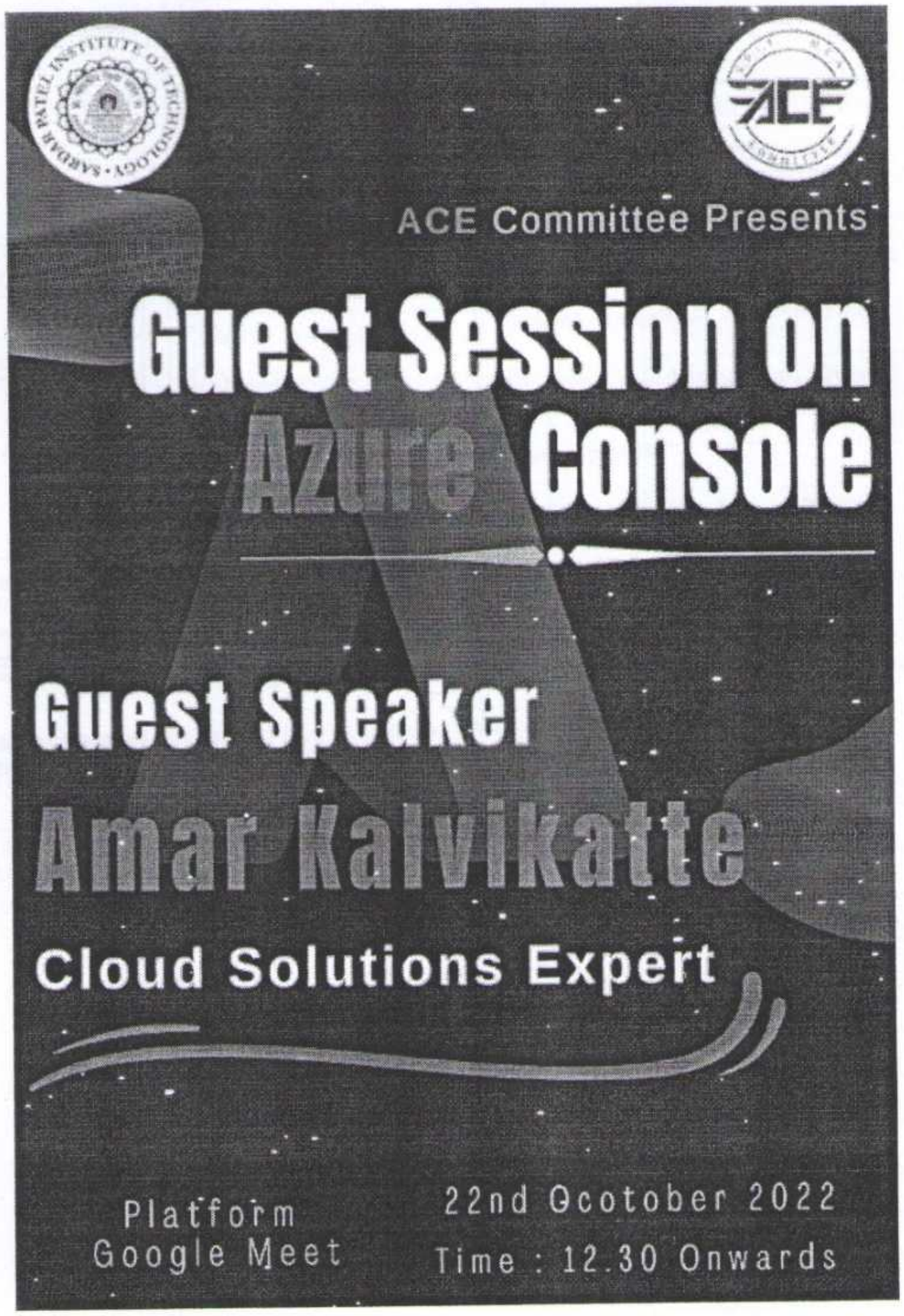
Notices and letters

Invite for Students:



SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Email Invite for Guest Speaker:

To

Mr. Amar Kalvikatte

Head of Solutions Architecture - Aviatrix.

Subject : Invitation for conducting Session

Dear Sir,

We hope this message finds you well. We are honored to invite you to conduct a Guest Lecture at **Sardar Patel Institute of Technology**, for an event organized by the **ACE Committee** on behalf of the **MCA Department**. The event is happening on **22nd October 2022 at 12:30 PM**. It will be a pleasure for the students of S.P.I.T. to attend **"Guest Session on Azure Console"**.

We feel fortunate enough to invite you for this session. Our goal for arranging the session is to bring together bright minds to give talks that are idea-focused and provoke conversations that matter.

We believe your voice would be a critical addition to the stage. It will truly be an informational session for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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List of people who participated

TOTAL COUNT = 65

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY

Dr. Aarti Karande	F
Count	1

Amar Kalvikatte	G
Count	1

Pankaj Ramu Bhoir	FY
Tirsha Asim Das	FY
Mayur Gajanan Dhevale	FY
Shivani Dharamarajan Eranjikal	FY
Jasmit Pravin Gharat	FY
Sudhir Narayan Gomase	FY
Prashant Pradeep Gowda	FY
Hema Manoj	FY
Omkar Vikas Ingle	FY
Shantanu Ananta Kamte	FY
Kshitij Anil Koyande	FY
Count	11

Shivam Balki	SY
Sahil Baraskar	SY
Mohit Bellwani	Sy
Debaroti Biswas	Sy
Bhumesh Bodalia	SY
Anushka Chavan	SY
Lovin D'Cruz	Sy
Akash Dubey	Sy
Vivishwan Dubey	SY
Gani Tahir Nayeem	SY
Abhishek Gupta	Sy
Shubham Gupta	Sy
Sneha Hariyan	SY
Mayur Honmane	SY
Tejal Jadhav	Sy
Saurabh Kolapate	Sy
Sachin Kolhe	SY
Sanket Kshirsagar	SY
Udit Kulkarni	Sy
Rahul Kumawat	Sy
Swapnil Mhapankar	Sy
Mayur Misal	SY
Omkar More	SY
Siddharth Nair	Sy
Srushti Panchbhai	Sy
Siddhi Patil	SY
Nikhil Phadke	SY
Vinod Pujari	Sy
Tanuj Rajput	Sy
Samidha Salian	SY
Anushka Salvi	SY
Shaikh Samee	Sy
Adarshkumar Singh	Sy
Tanay Srivastava	SY
Onkar Tatkare	SY
Anupam Tiwari	Sy
Count	23

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Photos

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Feedback Form

For Students:

Session on "Azure Console"

Feedback Form

Email *

Valid email

This form is collecting emails. Change settings

Full Name

Short answer

Short answer text

Required

Rate the speaker *

1 2 3 4 5

How well did you understood ? *

1 2 3 4 5

Andheri (W)
Mumbai-58.

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Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology
(Autonomous Institute Affiliated to University of Mumbai)
Internal Quality Assurance Cell

Did the speaker successfully respond to your queries? *

1 2 3 4 5

How did you find the session? *

1 2 3 4 5

Rate the management by the ACE Committee *

1 2 3 4 5

Any Suggestions ? *

Long answer text

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

204

Feedback Analysis Score: 86

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals,computing specialization, mathematics, and domain knowledge appropriate for problem solving techniques to formulate solutions for Information Systems.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyze a problem and identify and define the computing requirements for its solution

PO3: Design / Development of Solutions: Design a new system to meet certain specifications.

PO4: Conduct investigations of complex computing problems: Conduct investigations of complex problems using analysis, modelling, interpretation of data, and synthesis of information in order to reach valid conclusions

PO5: Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.

PO7: Life-long Learning: Recognize the need for and an ability to engage in lifelong learning.

PO8: Project management and finance: Demonstrate knowledge and understanding of IT and management principles and apply these to one's own work, as a member or a leader of the team, to manage IT projects.

PO9: Communication Efficacy: Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work: Function effectively as an individual, and as a member or leader of a team

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Activity Report

The event started with a welcoming note delivered by Mr. Rahul Kumawat and, The speaker Mr. Amar Kalvikatte started with addressing the basic concepts behind Azure Console. Later, the speakers discussed various terminologies related to Azure Console and guided the students about the Cloud Computing concerns and upcoming opportunities in the Cloud Computing field. After a question answer session, the event was concluded by Mr. Rahul Kumawat and Dr. Aarti Karande extension of gratitude towards the speaker.

SMC Report:

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2022-23

Date: 22-10-2022

Type: Session

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Session on Azure Console by Mr. Amar Kalvikatte

Date of Event: 22nd October 2022

In-charge Faculty / Student / Staff Name: Dr. Aarti Karande

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rahul Kumawat and, The speaker Mr. Amar Kalvikatte started with addressing the basic concepts behind cloud and cloud computing. Later, the speakers discussed various terminologies related to cloud computing and what is azure and guided the students about the importance of cloud and demonstrated the complete Azure console to the audience. After a question answer session, the event was concluded by Mr. Rahul Kumawat and Dr. Aarti Karande extending gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A session on Azure Console on 22nd October 2022 which was conducted by Mr. Amar Kalvikatte.

 # Tags required on the Event:

#cloud #azure #mca #spitace

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Photo:

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Photo:

Signature of Faculty /Student/ Staff Name: Amb

Signature of H.O.D. / Head of Committee: Raundale

SMC coordinator Sign: Amb

IQAC Head Sign: Raundale

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2022-23

Date: 22-10-2022

Type: Session

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Session on Azure Console by Mr. Amar Kalvikatte

Date of Event: 22nd October 2022

In-charge Faculty / Student / Staff Name: Dr. Aarti Karande

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rahul Kumawat and, The speaker Mr. Amar Kalvikatte started with addressing the basic concepts behind cloud and cloud computing. Later, the speakers discussed various terminologies related to cloud computing and what is azure and guided the students about the importance of cloud and demonstrated the complete Azure console to the audience. After a question answer session, the event was concluded by Mr. Rahul Kumawat and Dr. Aarti Karande extending gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A session on Azure Console on 22nd October 2022 which was conducted by Mr. Amar Kalvikatte.

 # Tags required on the Event:

#cloud #azure #mca #spitace

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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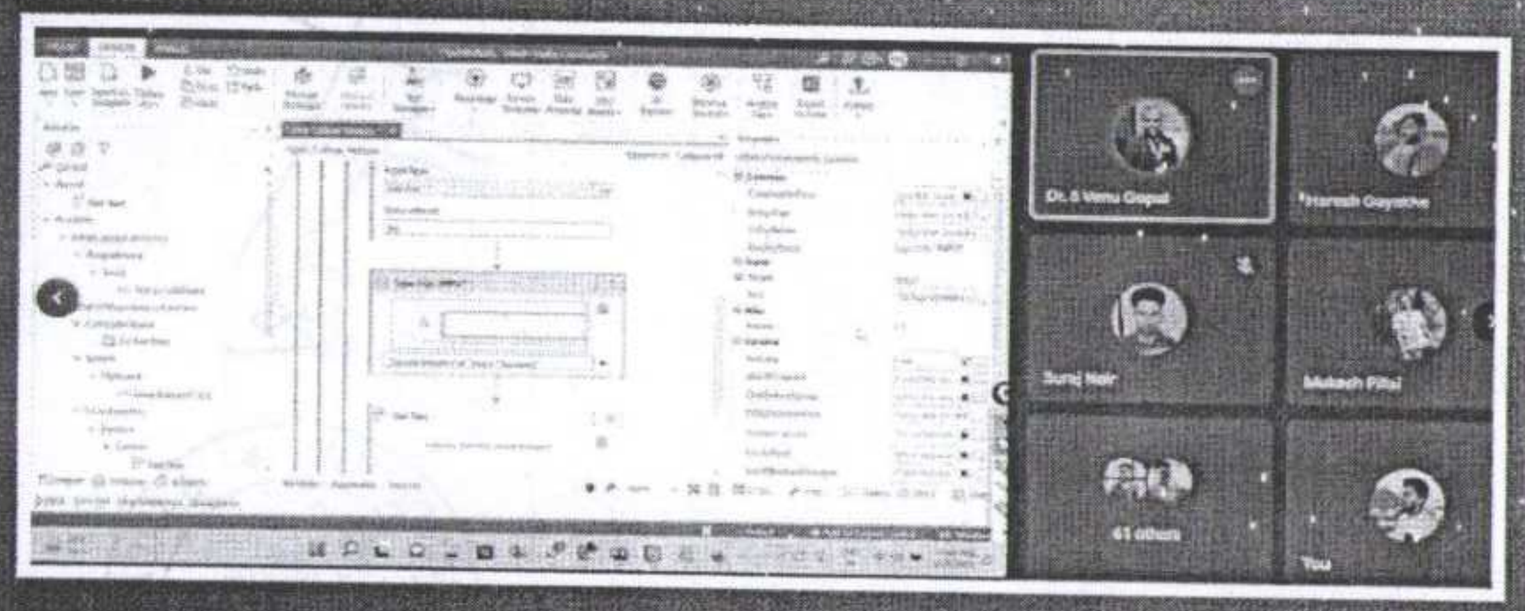
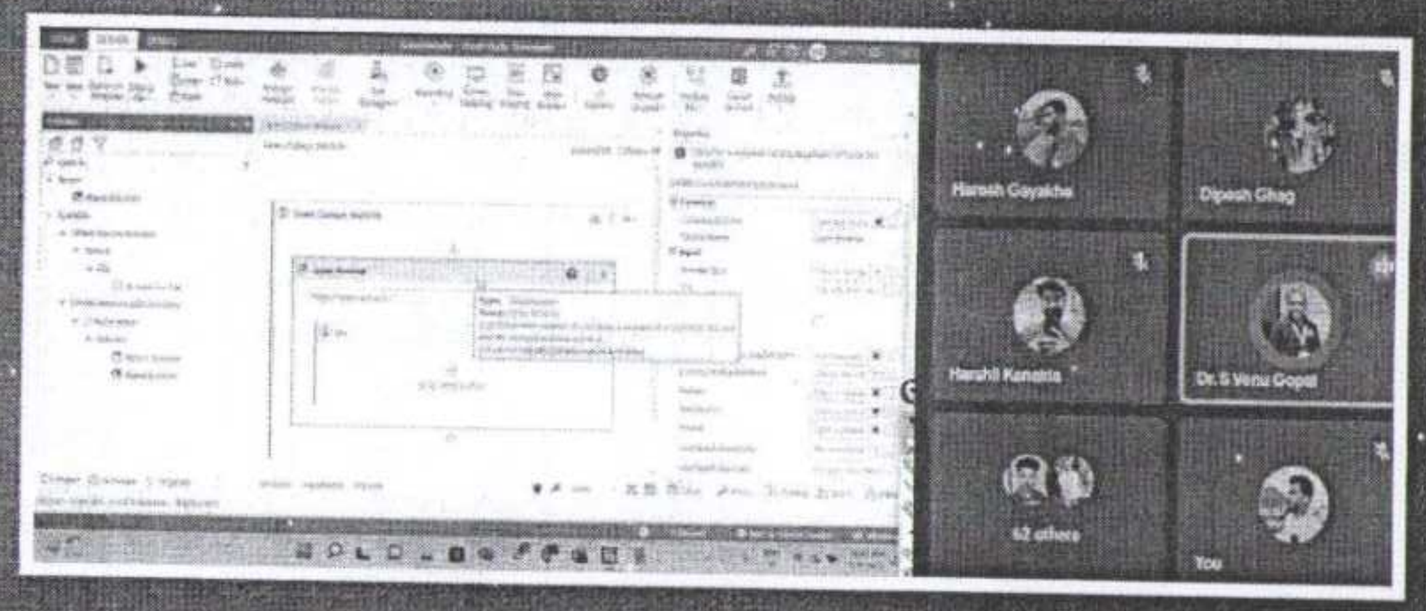
Bhartiya Vidya Bhavans Sardar Patel Institute of Technology
Autonomus Institute Affiliated to Mumbai University

Organized By

ACE Committee 2022-23





ACE Committee of the MCA Department organized a Session on "Robotic Process Automation" by Dr. S. Venugopal on 08th Nov 2022

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Dr. S Venu Gopal · 3rd

Ph.D(CSE), M. Tech(CSE), B. Tech(CSE), Associate Professor Head Dept. of AI&DS at Vardhaman College of Engineering

Hyderabad, Telangana, India · Contact info

1,613 followers · 500+ connections

+ Follow Message More

Vardhaman College of Engineering

Ph.D(CSE) from JNTUH, Hyderabad

Activity

1,613 followers

+ Follow

Show all activity →

Experience

Associate Professor & Head Dept. Of AI & Data Science

Vardhaman College of Engineering · Full-time

Feb 2007 - Present · 15 yrs 10 mos

Education

JNTUH College of Engineering Hyderabad

Ph.D in CSE, Computer Science and Engineering

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**	

ACTIVITY REPORT 2022-23

DEPARTMENT/ COMMITTEE NAME: MCA / ACE
Committee IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Session on Robotics Process Automation By Dr. S Venu Gopal			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
08-11-2022	Students	MCA / ACE COMMITTEE	Prof. Harshil Kanakia
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
10:00 AM – 11:00 AM	Google Meet	56	Indoor
SUPPORT/ASSISTANCE:	Ace Committee		

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest Session on Robotics Process Automation By Mr. S Venu Gopal
OBJECTIVES	To gain insight about Robotics Process Automation.
METHODOLOGY	A google meet was created by Mr. Rahul Kumawat and Mr.S Venu Gopal was invited to share his insights about Robotics Automation.
OUTCOMES	Develop the bots using process automation

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	**2. List of people who participated**	**3. Activity report**	**4. Photos (GEO TAG)**	**5. Feedback form**
6. Feedback analysis	**7. News clip with details**	**8. Certificate**	**9. Any other**	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	**NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE**	**IQAC COORDINATOR (SEAL & SIGNATURE)**

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"Guest Session on Robotic Process Automation"

- "Dr. S. Venu Gopal"

Under
ACE Committee 2022-23

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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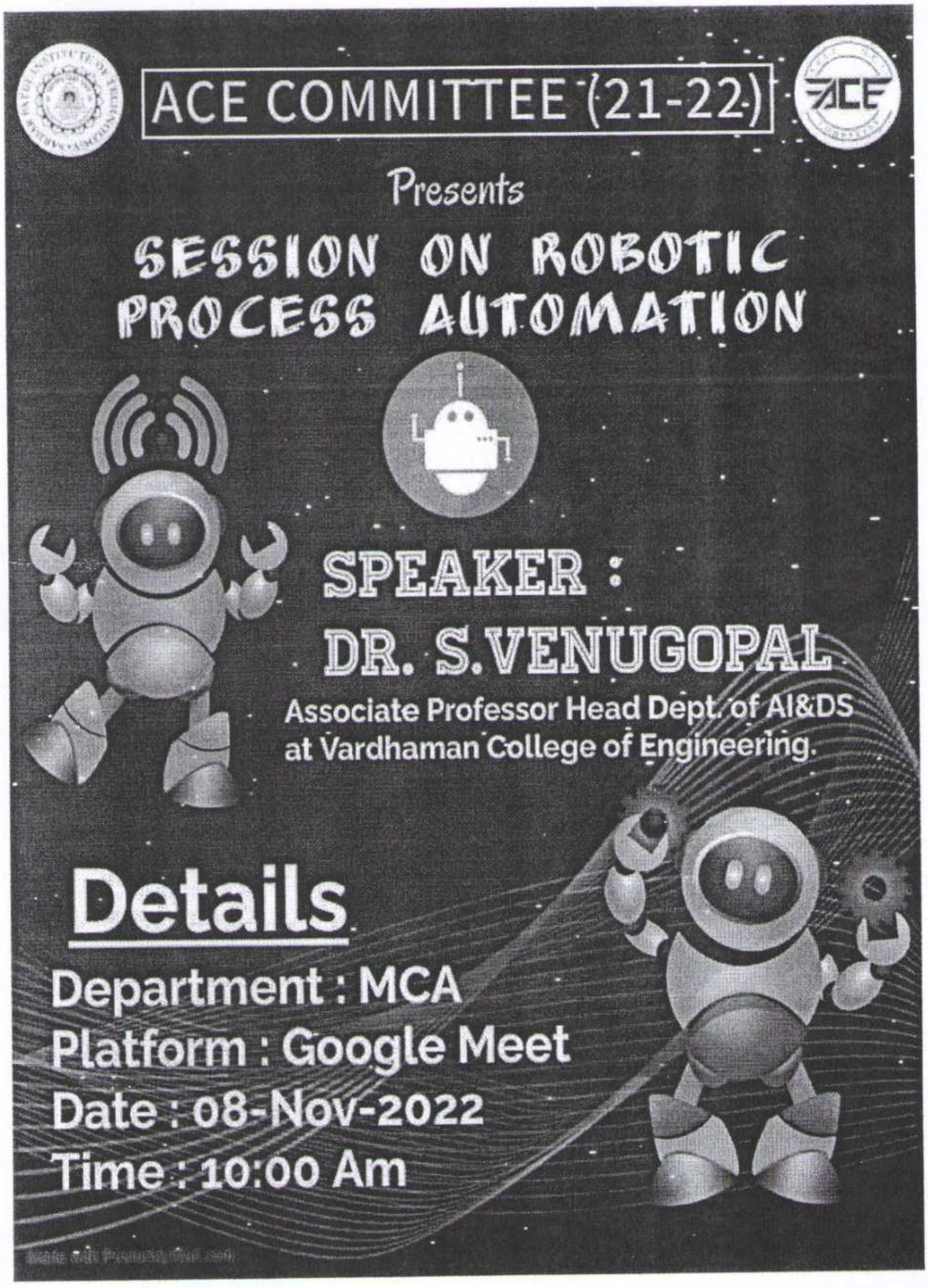
Notices and letters

Invite for Students:



SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Email Invite for Guest Speaker:

To

Dr. S. Venugopal

Associate Professor, Head Dept. of AI & Data Science

Vardhaman College of Engineering.

Subject : Invitation for conducting Session

Dear Sir,

We hope this message finds you well. We are honored to invite you to conduct a Session at **Sardar Patel Institute of Technology**, for an organized event by the **ACE Committee** on behalf of the **MCA Department**. The event is happening on **8th November 2022** at 10:00 AM. It will be a pleasure for the students of SPIT to attend **"Session on Robotic Process Automation"**.

We feel fortunate enough to invite you for this event. Our goal for arranging the Session is to bring together bright minds to give talks that are idea-focused and provoke conversations that matter.

We believe your voice would be a critical addition to the stage. It will truly be an informational Session for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology
(Autonomous Institute Affiliated to University of Mumbai)
Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 65

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY

Prof. Harshil Kanakia	F
Count	1

Dr. S. Venugopal	G
Count	1

Mahima Agrahari	FY
Shashank Basant Agrawal	FY
Abhishek Bharat Bawachkar	FY
Chinmay Shrikrushna Bhagwat	FY
Pankaj Ramu Bhoir	FY
Ganesh Jagannath Chaudhari	FY
Tirsha Asim Das	FY
Titas De	FY
Rutik Bhupal Dhere	FY
Mayur Gajanan Dhevale	FY
Utkarsh Dipak Doras	FY
Shivani Dharamarajan Eranjikal	FY
Haresh Ananta Gayakhe	FY
Dipesh Dattaram Ghag	FY
Jasmit Pravin Gharat	FY
Sudhir Narayan Gomase	FY
Raashi Gupta	FY
Hema Manoj	FY
Omkar Vikas Ingle	FY
Vaibhav Balasaheb Kamble	FY
Tejas Shailendra Kamble	FY
Shantanu Ananta Kamte	FY

Sagar Vinod Kesharwani	FY
Rashi Khandelwal	FY
Rohit Rajaram Mahadik	FY
Ritik Rajendra Maheshwari	FY
Mayank Janardhan Mali	FY
Nikhii Ashok Maurya	FY
Suman Ashok Mudliyar	FY
Sakshi Sadanand Naik	FY
Suraj Prakkash Nair	FY
Ashutosh Balasaheb Nistane	FY
Sanket Rajesh Nitnaware	FY
Jay Umesh Oswal	FY
Vishal Devidas Padme	FY
Pratish Mangalsing Padvi	FY
Siddhant Jayant Pande	FY
Pratik Ramesh Parale	FY
Devika Uday Patil	FY
Atharva Suhas Patil	FY
Shubham Sangratna Patil	FY
Akshay Avdhut Pawar	FY
Mukesh Ananth Pillai	FY
Jalaj Porwal	FY
Amit Manohar Rathod	FY
Sanket Subhash Raut	FY
Anish Atul Redkar	FY
Kevin Joseph Keith Rego	FY
Anjali Sandeep Saharkar	FY
Neha Sabrin Saleem T K	FY
Prithviraj Sathyajit	FY
Payal Milind Save	FY
Ankita Ramaji Selokar	FY
Sandesh Shivaji Shivane	FY
Prashant Bhupendra Pratap Singh	FY
Vyankatesh Badriprasad Wable	FY
Count	56

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

216

Email Invite for Guest Speaker:

To

Dr. S. Venugopal

Associate Professor, Head Dept. of AI & Data Science

Vardhaman College of Engineering.

Subject : Invitation for conducting Session

Dear Sir,

We hope this message finds you well. We are honored to invite you to conduct a Session at **Sardar Patel Institute of Technology**, for an organized event by the **ACE Committee** on behalf of the **MCA Department**. The event is happening on **8th November 2022** at 10:00 AM. It will be a pleasure for the students of SPIT to attend **"Session on Robotic Process Automation"**.

We feel fortunate enough to invite you for this event. Our goal for arranging the Session is to bring together bright minds to give talks that are idea-focused and provoke conversations that matter.

We believe your voice would be a critical addition to the stage. It will truly be an informational Session for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

List of people who participated

TOTAL COUNT = 65

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Faculty	F
Guest Speaker	G
Second Year Student	SY

Prof. Harshil Kanakia	F
Count	1

Dr. S. Venugopal	G
Count	1

Mahima Agrahari	FY
Shashank Basant Agrawal	FY
Abhishek Bharat Bawachkar	FY
Chinmay Shrikrushna Bhagwat	FY
Pankaj Ramu Bhoir	FY
Ganesh Jagannath Chaudhari	FY
Tirsha Asim Das	FY
Titas De	FY
Rutik Bhupal Dhere	FY
Mayur Gajanan Dhevale	FY
Utkarsh Dipak Doras	FY
Shivani Dharamarajan Eranjikal	FY
Haresh Ananta Gayakhe	FY
Dipesh Dattaram Ghag	FY
Jasmit Pravin Gharat	FY
Sudhir Narayan Gomase	FY
Raashi Gupta	FY
Hema Manoj	FY
Omkar Vikas Ingle	FY
Vaibhav Balasaheb Kamble	FY
Tejas Shailendra Kamble	FY
Shantanu Ananta Kamte	FY

Sagar Vinod Kesharwani	FY
Rashi Khandelwal	FY
Rohit Rajaram Mahadik	FY
Ritik Rajendra Maheshwari	FY
Mayank Janardhan Mali	FY
Nikhii Ashok Maurya	FY
Suman Ashok Mudliyar	FY
Sakshi Sadanand Naik	FY
Suraj Prakkash Nair	FY
Ashutosh Balasaheb Nistane	FY
Sanket Rajesh Nitnaware	FY
Jay Umesh Oswal	FY
Vishal Devidas Padme	FY
Pratish Mangalsing Padvi	FY
Siddhant Jayant Pande	FY
Pratik Ramesh Parale	FY
Devika Uday Patil	FY
Atharva Suhas Patil	FY
Shubham Sangratna Patil	FY
Akshay Avdhut Pawar	FY
Mukesh Ananth Pillai	FY
Jalaj Porwal	FY
Amit Manohar Rathod	FY
Sanket Subhash Raut	FY
Anish Atul Redkar	FY
Kevin Joseph Keith Rego	FY
Anjali Sandeep Saharkar	FY
Neha Sabrin Saleem T K	FY
Prithviraj Sathyajit	FY
Payal Milind Save	FY
Ankita Ramaji Selokar	FY
Sandesh Shivaji Shivane	FY
Prashant Bhupendra Pratap Singh	FY
Vyankatesh Badriprasad Wable	FY
Count	56

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Photos

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**	

Feedback Form

Robotic Process Automation by Dr. S. Venugopal

Form description

This form is automatically collecting emails for Sardar Patel Institute of Technology users. Change settings

Name — Short answer

Short answer text

Required

UID *

Short answer text

For Students:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Are You Aware of the benefits of Robotic Process Automation ? *

	1	2	3	4	5	
Lowest	○	○	○	○	○	Highest

Are you able to understand the fundamentals of Robotic Process Automation concept? *

	1	2	3	4	5	
Lowest	○	○	○	○	○	Highest

Does this session helped you to look forward for job opportunities in Robotic Process Automation ? *

	1	2	3	4	5	
Lowest	○	○	○	○	○	Highest

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Feedback Analysis Score: 92

Program Outcomes:

PO3: Design / Development of Solutions: Design a new system to meet certain specifications.

PO5: Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.

PO7: Life-long Learning: Recognize the need for and an ability to engage in lifelong learning.

PO9: Communication Efficacy: Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO10: Societal and Environmental Concern: Understand the impact of the applications and services in societal and environmental contexts, and exhibit the knowledge of, and need for sustainable development

PO11: Individual and Team Work: Function effectively as an individual, and as a member or leader of a team.

Activity Report

The event started with a welcoming note delivered by Mr. Rahul Kumawat and, The speaker Dr. S. Venugopal started with addressing the basic concepts behind robotic process automation. Later, the speakers discussed various terminologies related to robotic process automation and guided the students about the automation concerns and upcoming opportunities in the automation field. After a question answer session, the event was concluded by Mr. Rahul Kumawat and Prof. Harshil Kanakia extension of gratitude towards the speaker.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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SMC Report:

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2022-23

Date: 08-11-2022

Type: Session

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A session on Robotic Process Automation

Date of Event: 08th November 2022

In-charge Faculty / Student / Staff Name: Prof. Harshil Kanakia

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rahul Kumawat and, The speaker Dr. S. Venugopal started with addressing the basic concepts behind robotic process automation. Later, the speakers discussed various terminologies related to robotic process automation and guided the students about the automation concerns and upcoming opportunities in the automation field. After a question answer session, the event was concluded by Mr. Rahul Kumawat and Prof. Harshil Kanakia extension of gratitude towards the speaker.

Post Content:

ACE Committee of the MCA Department organized A session on Robotic Process Automation on 08th November 2022 which was conducted by Dr. S. Venugopal

 # Tags required on the Event:

#rpa #automation #roboticprocessautomation #mca #spitace

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Photo:

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2022-23

Date: 08-11-2022

Type: Session

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A session on Robotic Process Automation

Date of Event: 08th November 2022

In-charge Faculty / Student / Staff Name: Prof. Harshil Kanakia

Brief Information about the event:

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Post Content:

ACE Committee of the MCA Department organized A session on Robotic Process Automation on 08th November 2022 which was conducted by Dr. S. Venugopal

 # Tags required on the Event:

#rpa #automation #roboticprocessautomation #mca #spitace

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Photo:

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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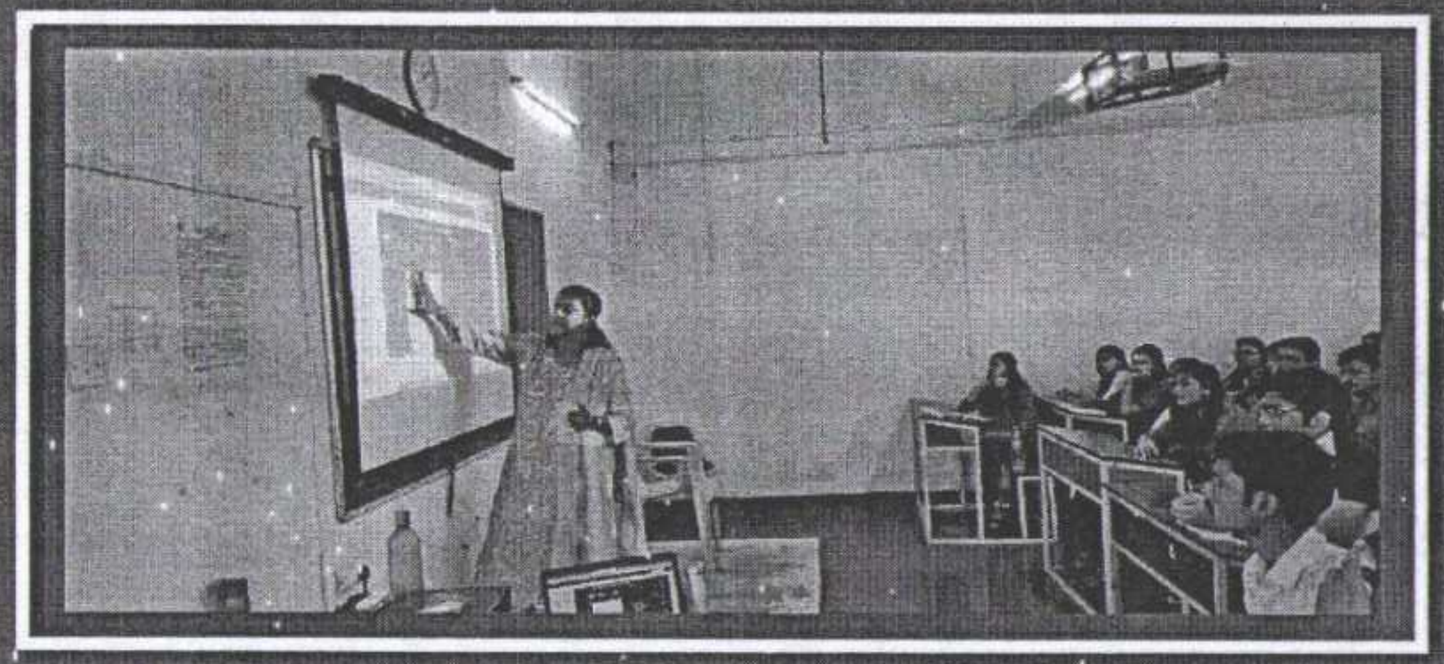
Bhartiya Vidya Bhavans Sardar Patel Institute of Technology
Autonomus Institute Affiliated to Mumbai University

Organized By

ACE Committee 2022-23



ACE Committee of the MCA Department organized a Session on PowerBI on 16th November 2022

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Manasi Sagar Pandharkar

D-501, Krisanta Skyline, Pragati Colony Road, 412101 Kiwale, Pune, India

manasi.kulkarni18@gmail.com

7756999468

https://www.linkedin.com/in/manasi-kulkarni-pandharkar-094784a

https://www.kaggle.com/manasi18

About Me

I am working as a professor for Post Graduate students (MCA) in the filed of Computer Science from last 11 years and pursuing my PhD. in the field of Machine Learning. Worked as an instructor for various Faculty Development Programs, corporate training and content developer in the field of Data Science and web Development. I am very passionate about teaching and always like to enhance my knowledge.

Professional Experience

2020 – present

Freelance Corporate Trainer
Conducted corporate training in association with Dr. Manish Jain for various companies like Barclays, BirlaSoft, Epsilon, Ernst & Young Global Limited (EY) on Java, Machine Learning, Data Analytics, Artificial Intelligence, Tableau, PowerBI, Web technologies (HTML, CSS, JavaScript, React and Angular)

2022
Mumbai

Guest Speaker for Faculty Development Program, *K. C. College*
Delivered Session on " Natural Language Processing" in Faculty Development Program titled " Data Analytics and Applications"

2021
Mumbai

Guest Speaker for Faculty Development Program, *M.H. Saboo Siddki College*
Delivered Session on "**Web Scrapping**" in Faculty Development Program titled "**Automation/Applications Using Python**"

2021
Andhra Pradesh

Guest Speaker for Faculty Development Program, *K.L University*
Delivered a session on " **Recommendation System**" in Two week National Level Short Term Training Program on "**Full stack AI and Deep Learning Practitioner Approach**"

2017 – 2020
Akurdi, Pune

Assistant Professor, *Dr. D.Y.Patil Institute of MCA and Management*
Subjects Takes: Java and Advanced Java, Machine Learning,Design and Analysis of Algorithms, R Programming, Python

2015 – 2017
Kothrud, Pune

Assistant Professor, *MAEER's Arts, Commerce and Science College (MIT),*
Subjects Taken:Data Centre Technology, Advanced Database Concepts, Advanced Java, Web technologies, Android, Soft Computing, Advanced Networking, Data Mining and Warehousing

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

2009 – 2014
Bandra, Mumbai

Assistant Professor, *Mumbai Educational Trust (MET)*
Subjects Taken: Database Management System, Oracle 10g, J2ME (Java2 Micro Edition), Network Security, Computer Organization and Architecture, Java, Management Information System, Operating System, Linux, Data warehouse and Data mining.

2013
Vidyavihar, Mumbai, Pune

Visiting Faculty, *Somaiya College of Arts, commerce and Science*
Subject Taken: Linux Administration for T.Y .BSc IT Semester V

2014
Mumbai

Visiting Faculty, *SNDT Women's University*
Subjects taken: SQL and PL/SQL Oracle 11g for MCA Semester II Data Warehousing and Mining for MCA Semester V

2017
Andheri, Mumbai

Visiting Faculty, *Sardar Patel Institute of Technology*
Subjects taken: Cloud Computing for MCA Semester V

2015
Pune

Corporate Trainer, *Xcaliber Technologies*
Linux Essentials

2020
Mumbai

Content Developer, *SNDT Women's University*
Design contents for the value added course on Machine Learning.

2019
Pune

Content Developer, *Dr. D.Y.Patil Institute of MCA and Management*
Design contents for elective subject for Sem VI students on R Programming , Advanced Python and Machine Learining

Paper Setter, Examiner and Moderator,
Mumbai University and Pune University
Worked in Mumbai University and Pune University as examination paper setter, moderator and external examiner for practical examination.

Certificates

Completed Certification course from Suven Consultants and Technology Pvt. Ltd
Python , Advanced Python, Data Analytics,Statistics using Excel & Data Visualization using Tableau , Machine Learning and advanced Machine Learning

Courses

2018

NPTEL Online Certification, *NPTEL*
Received certificate on completing course on "**Introduction to Internet of Things**"

2016

Coursera Courses, *UCSanDiego University*
Received certificate on completing course on "**Introduction to Big Data**"

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Publications

2019

The Application Scenario and Dependence with IoT, *Spinger*
Written book chapter on" **The Application Scenario and Dependence with IoT** " in book titled **"Internet of Things in Smart Technologies for Sustainable Urban Development"** published by **Spinger**

2018

Generalized Educational Framework based on Machine Learning Techniques for Higher Technical Educational Institutions, *IEEE*
Paper published in International Conference on Electrical, Electronics, Computers, Communication, Mechanical & Computing (IEEE 2018)

Skills

Data Science, Machine Learning, Python, Java, SQL and PL/SQL
Statistics using Excel & Data Visualization using Tableau, Data Analytics ,Servlet, JSP (Implemented various projects based on these technologies)

Education

Completed Master of Computer Application from SNDT University and Currently pursuing PhD from Mumbai University

Organizations

Vivekanand Seva Mandal, Dombivli
Member of Vivekanand Seva Mandal (social organization) from last 12 years and worked as the coordinator of Social project based on Education for the tribe students from Vihi & khodade near kasara District. Implemented various innovative ideas and Projects for the upliftment of tribe students

References

Mr. Manish Jain, *International Corporate Instructor and Technical Consultant*
hello@manishkumarjain.com,manishjain.storage@gmail.com, +91 7721818406

Harshali Patil, *Associate Professor*, Mumbai Education Trust, Bandra
harshalipics@gmail.com, 9769791976

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**	

ACTIVITY REPORT 2022-23

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Session on Power BI by Guest Speaker Mrs. Manasi Pandharkar.			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
16-11-2022	Students	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
12:15 PM – 01:15PM	Room No. 701	65	Indoor
SUPPORT/ASSISTANCE:	Ace Committee		

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest Session on Power BI by Guest Speaker Mrs. Manasi Pandharkar.
OBJECTIVES	To gain insight about Power BI.
METHODOLOGY	A google meet was created and Mrs. Manasi Pandharkar was invited to share his insights about Power BI.
OUTCOMES	To learn data virtualization techniques

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	**2. List of people who participated**	**3. Activity report**	**4. Photos (GEO TAG)**	**5. Feedback form**
6. Feedback analysis	**7. News clip with details**	**8. Certificate**	**9. Any other**	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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S.P.I.T. M.C.A.
ACE
COMMITTEE

REPORT ON

"Guest Session on Power BI"
- "Mrs. Manasi Pandharkar"

Under
ACE Committee 2022-23

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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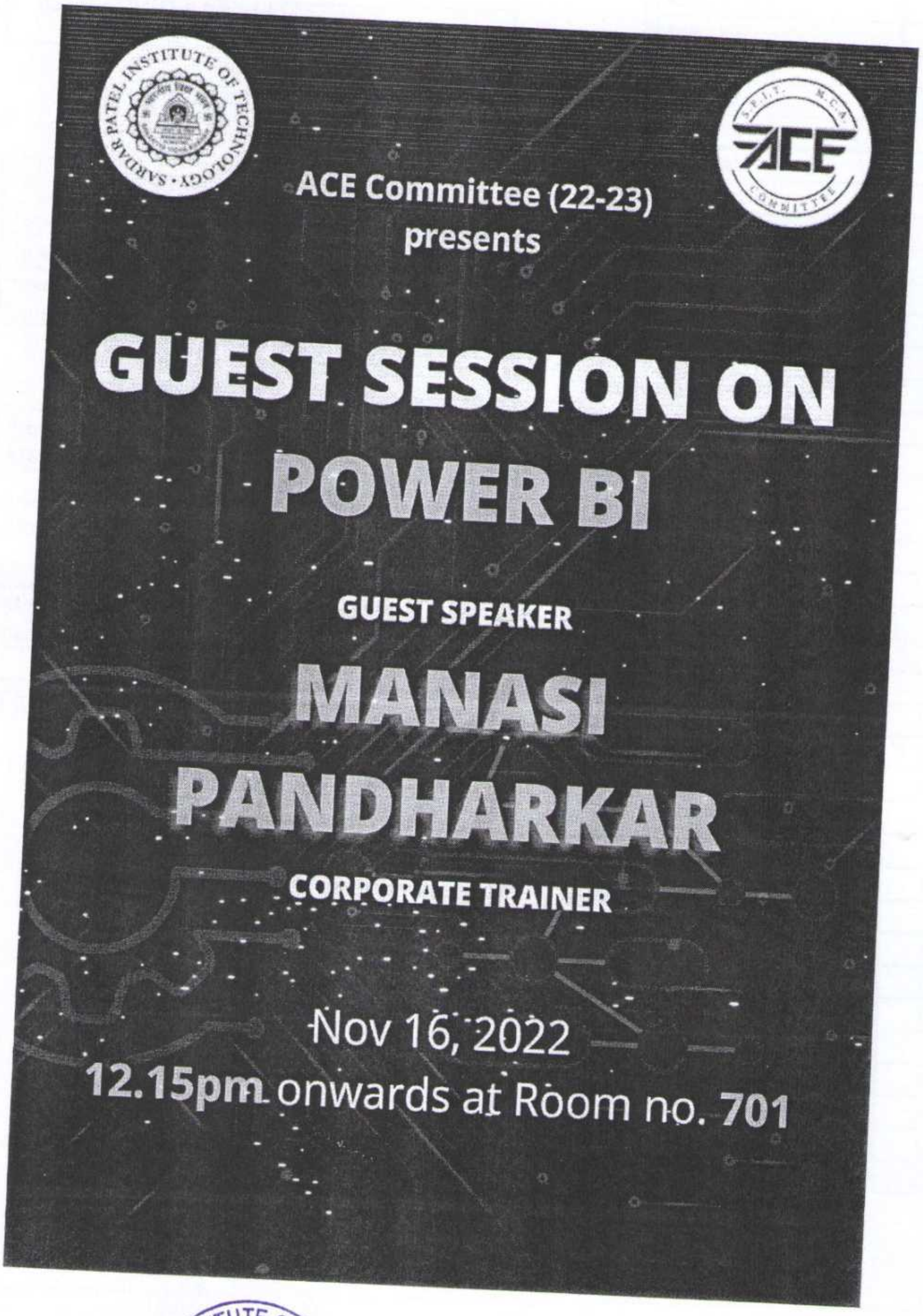
Notices and letters

Invite for Students:



SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Email Invite for Guest Speaker:

To

Prof. Manasi Pandhaikar

Corporate Trainer.

Subject : Invitation for conducting Session

Dear Madam,

We hope this message finds you well. We are honored to invite you to conduct a Session at **Sardar Patel Institute of Technology**, for an organized event by the **ACE Committee** on behalf of the **MCA Department**. The event is happening on **16th November 2022** at **12:15 AM**. It will be a pleasure for the students of SPIT to attend **"Session on Power BI"**.

We feel fortunate enough to invite you for this event. Our goal for arranging the Session is to bring together bright minds to give talks that are idea-focused and provoke conversations that matter.

We believe your voice would be a critical addition to the stage. It will truly be an informational Session for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology
(Autonomous Institute Affiliated to University of Mumbai)
Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 65

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY

Prof. Nikhita Mangaonkar	F
Count	1

Mrs. Mansi Pandharkar	G
Count	1

SAHIL PANCHBHAIYA	FY
Samyak Patni	FY
Sanchit Gaikwad	FY
Sharad Dhande	FY
Shekhar Gumaste	FY
SHIVAM RAGHUVANSHI	FY
Shreyash Rokade	FY
Shrijeet Yeole	FY
Shruti Gawade	FY
Shubham Gosavi	FY
Siddhant Divekar	FY
Siddharth Tripathy	FY
Siddheshwar	FY
Sintu Singh	FY
Subham Singh	FY
Subhamsekhar Panda	FY
Sudhir Shinde	FY
Sudhirkumar Shukla	FY
Tanisha Gondke	FY
Tanmay Chavan	FY
Tejas Chalke	FY
Vikram Rathod	FY
Viraj Dhumal	FY
Yash Koyande	FY
Yash Patil	FY
Aditya Srivastava	FY
Aditi Ranganathan	FY
Arshita savagari	FY
Mohd Zeeshan A. Haque	FY
Aditya Salunke	FY
Rushikesh Giri	FY

ALOK DUBEY	FY
Amey Joshi	FY
Amit Shedad	FY
Amit Chawarekar	FY
Amrit	FY
Anjali Salvi	FY
Anjali Komerwar	FY
Arpita Patil	FY
Arti Sable	FY
Aryan Dixit	FY
Aryan Shende	FY
ATHARVA JOSHI	FY
Avishkar Ghorpade	FY
Bhushan Joshi	FY
Chaitanya Shetty	FY
Gayatri Jadhav	FY
HARSH JAIN	FY
Himanshu rawat	FY
Hrishikesh Parkar	FY
Karan Pawar	FY
kartik sharma	FY
KAUSHER ALAM	FY
Khushi Mewada	FY
Kunal Kachave	FY
Meghana Mainkar	FY
PANKAJ DHOTRE	FY
Prajakta Shevkar	FY
Pranav Menon	FY
Rishikesh Lingayat	FY
Ritesh Patil	FY
Ritu Jadhav	FY
Roshani Sangle	FY
Ruchita Anuse	FY
Rushikesh Gavhane	FY
Rushikesh Kabadi	FY
Ruturaj Deshpande	Fy
Count	65

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Photos

Feedback Form

For Students:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
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Mumbai-58.

Session on "Power BI"

Feedback Form

Full Name *

Short answer text

Short answer

Required

Rate the speaker *

1 2 3 4 5

How well did you understood ? *

1 2 3 4 5

Did the speaker successfully respond to your queries? *

1 2 3 4 5

How did you find the session? *

1 2 3 4 5

Rate the management by the ACE Committee *

1 2 3 4 5

Any Suggestions ? *

Long answer text

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Feedback Analysis Score: 85

Program Outcomes:

PO5: Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development

PO9: Communication Efficacy: Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work: Function effectively as an individual, and as a member or leader of a team.

Activity Report

The event started with a welcoming note delivered by Mr. Akash Dubey and, The speaker Mrs Mansi Pandharkar started with addressing the basic concepts behind Power BI. Later, the speakers discussed various terminologies related to Power BI and guided the students about the Data Base Management and upcoming opportunities in the Data Management field. After a question answer session, the event was concluded by Mr. Rahul Kumawat and Prof. Nikhita Mangaonkar extension of gratitude towards the speaker.

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SMC Report:

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2022-23

Date: 16-11-2022

Type: Session

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A session on PowerBI

Date of Event: 16th November 2022

In-charge Faculty / Student / Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The session started with a welcoming note delivered by Mr. Akash Dubey and, The speaker Mrs. Manasi Pandharkar started with addressing the basic concepts behind data visualization. Later, the speakers discussed various terminologies related to data visualization, Power BI and guided the students about the data visualization concerns and upcoming opportunities in the data engineer field. After a question answer session, the event was concluded by Mr. Akash Dubey and Prof. Nikhita Mangaonkar extension of gratitude towards the speaker.

Post Content:

ACE Committee of the MCA Department organized A session on Power BI on 16th November 2022 which was conducted by Mrs. Manasi Pandharkar

 # Tags required on the Event:

#datavisualization #powerbi #mca #spitace

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Andheri (W)
Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Photo:

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
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Social Media Champion Data

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Date of Event: 16th November 2022

In-charge Faculty / Student / Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

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Post Content:

ACE Committee of the MCA Department organized A session on Power BI on 16th November 2022 which was conducted by Mrs. Manasi Pandharkar

 # Tags required on the Event:

#datavisualization #powerbi #mca #spitace

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Photo:

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

A Report on Event/Activity submitted to AICTE-SPICES AICTE New Delhi

(AY: 2021-2022)

Technohunt-2022:

A treasure hunt based electronic circuit designing contest.

Duration:

13th November, 2022

to

20th November, 2022

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
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Organized and conducted by:

Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology
Munshi Nagar, Andheri (W), Mumbai-400058, Maharashtra, India
Electronics Student Association (ESA)
Electronics Engineering Department

Head of the Institute
Dr. B. N. Chaudhari

Head of the Department
Dr. D. C. Karia
Dr. Reena Sonkusare

Report Submitted by:
Dr. Prashant V. Kasambe (Coordinator)
Prof. Najib Ghatte (Co-coordinator)
Electronics Student Association (ESA)

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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1. Preamble.....1
2. Pre-Event Workshop.....2
3. Electronic Circuit Design Event.....4
4. List of Winning Teams.....4
5. ESA: AICTE SPICES on Social-Media.....4
6. Club Promoted.....4

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1. Preamble

Learning by doing is accepted as one of the promising tools of teaching and learning. Evaluation based on Outcome Based Evaluation (OBE) proposed by National Board of Accreditation (NBA) is accepted standard by Higher Education Institution (HEI). Electronic Student Association (ESA), Electronics Engineering Department of Bhartiya Vidya Bhavan's, Sardar Patel Institute of Technology, Mumbai, Maharashtra, India is sponsored under AICTE-SPICES for the Academic Year 2020-21 to conduct technical activities. Keeping all these aspects in view, ESA proposed to organize Techo-Hunt 22 Event: A treasure hunt based electronic circuit designing contest.

The entire contest was conducted in two events. The first was named as Pre-Event Workshop in which the participating teams were given the hands-on training on circuit simulation, PCB design and packaging tools. During this workshop, the teams were also trained on the second event of the contest. The main theme of the second event was designing and simulation of the electronic circuit using Top to Down design approach.

The winners were declared based on the cumulative score of the evaluation conducted during both the events of the contest; a quiz based on the contents of the Pre-Event Workshop and score in three independent phases during circuit designing event. The main highlight of both the events was participants team were judged by a panel of industry/ academic experts.

A total of 27 teams and 15 teams across various undergraduate and diploma engineering colleges participated in Pre-Event Workshop and main event, respectively. The contest was a grand success due to hard work from all the members of ESA, expert guidance and most importantly active participation from all participating teams. The institute coordinators of the AICTE-SPICES would like to sincerely thank respected authorities of the institute, Dr. B. N. Chaudhari (Principal, S.P.I.T.), Dr. D. C. Karia, (HoD, Electronics Department), Dr. Reena Sonkusare (HoD, Electronics & Telecommunication Department), all Teaching and non-teaching staff of the Department and most importantly respected authorities at AICTE, New Delhi for sponsoring this event. The coordinators expect the active involvement of ESA for conducting events in future under AICTE-SPICES.

2. Pre-Event Workshop

The main objective of the Pre-Event Workshop was to train participating teams on the CAD tools which are integral part of the main event of this contest, introduce the pre-requisite, different phases of evaluation during the main event and to prepare them for events in future.

The workshop was conducted on line mode on 13th November 2022. A total of 27 teams across various undergraduate and diploma engineering colleges participated in the workshop. Mr. Chirag Shah, Associate Engineer Hardware Design, Log9 Materials, Bengaluru, Karnataka, India, Mr. Aditya Patwardhan, Dr. Prashnat Kasambe and Mr. Jenil Shah from Electronics Engineering Department, Sardar Patel Institute of Technology, Mumbai, were the experts for hands on session on PCB Design using Eagle, Circuit Simulation using NI Multisim, and Packaging using Fusion 360 CAD tools, respectively. The attendance was not compulsory for this workshop, however to motivate participation, the **Team of the Workshop** was declared based on the highest score of an online Quiz of 20 marks conducted at the end of workshop. All the teams participated very actively during these online sessions.

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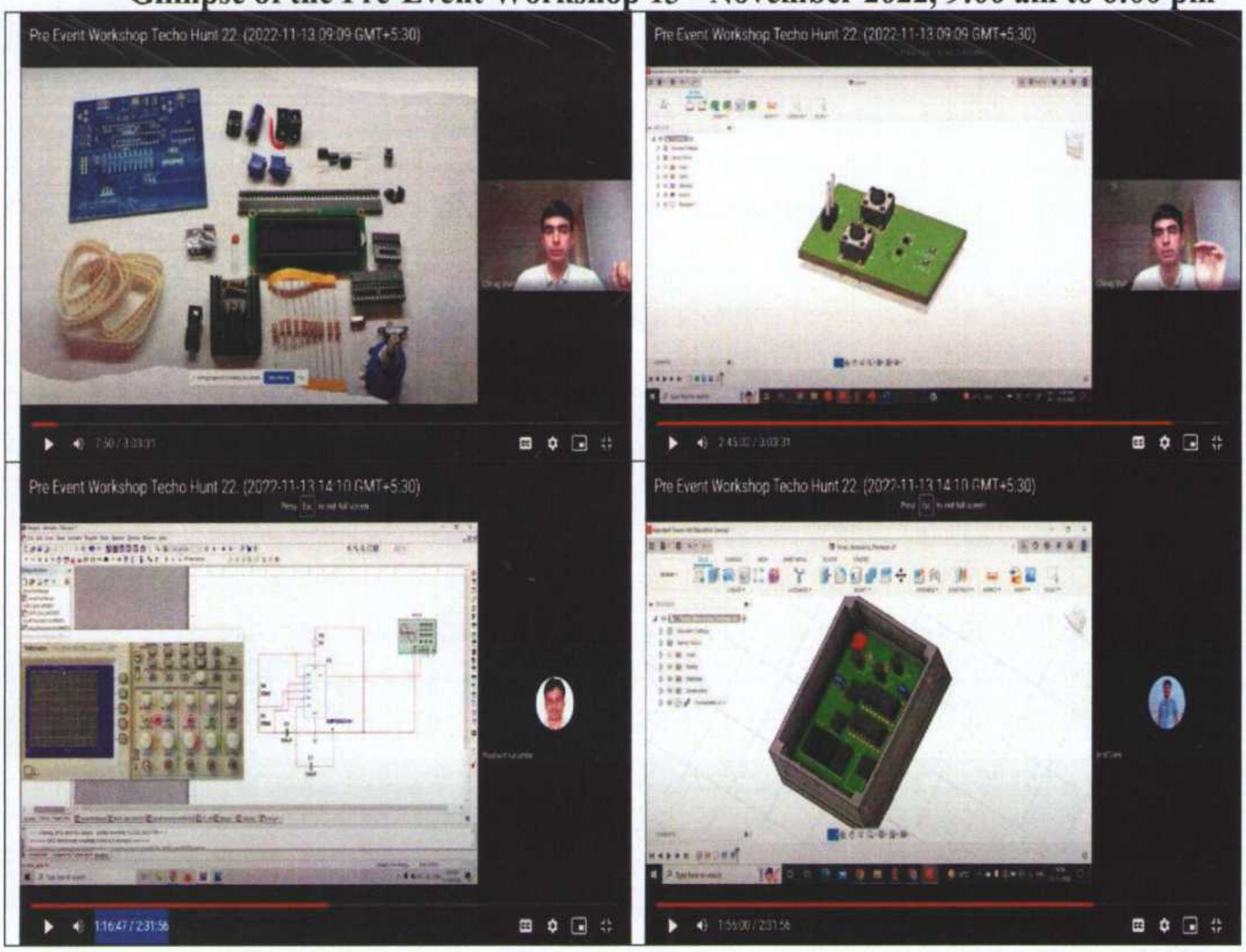
Glimpse of the Pre-Event Workshop 13th November 2022, 9:00 am to 6:00 pm



3. Electronic Circuit Design Event:

The inaugural ceremony of the AICTE-SPICES programme at S.P.I.T. and the event was conducted in the hands of Chief Guest Prof. Vivek Nar, D. J. Sanghavi College of Engineering, Mumbai. The primary objectives of the main event were to evaluate participants based on the team work, and their skills gained during pre-event workshop as well as through the curriculum they have undergone in electronic circuit analysis, design and measurements. The main event was conducted in 3 phases (150M) as follows. Just like in any treasure hunt event, participants were given a chance to use 2 lifelines during this entire event. The student volunteers were assigned the task of providing technical help using these life lines. Any participating team using more than 2 life lines was penalized for 5M for each extra life line.

The event was conducted on 20th November 2022 in offline mode. At the beginning of the event in Phase 1, each participating team was given a Techno-Hunt kit consisting of discrete form of various blocks and circuits which represents the solution of the problem statement they have been assigned based on the lucky draw. Each participating team was also given a A3 size drawing sheet, sketch pens of different colors, pencils, glue and A4 size pages. Using these materials, each participating team is given the task to develop the correct block diagram and circuit diagram based on the assigned problem statement. The rubrics for this Phase 1 were as follows: Identification of correct sequence of blocks (10M), Correctness in the connections between the various blocks (10M), Identification of correct connection of DC Power Supply (10M) and Correctness in the Colour code in connecting the blocks (05M). This phase was aimed at evaluating the top to down design methodology skill of the participants.

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In Phase 2, the task based on usage and working principle of test and measuring instruments was assigned to evaluate one of the important skills of any design engineer to use appropriate measuring instrument for measurement. It consists of rubrics as follows: Identification of correct measuring equipment (05M), Identification of correct control knob of the measuring equipment (05M), Appropriateness of connections for the measurement to be conducted (05M), Correctness in the measurement conducted (05M).

The fundamental knowledge of electronic devices, circuits and troubleshooting skills is very important while developing and analyzing the circuits. In Phase 3, the Quiz of 20 (M) was conducted on Moodle platform and the task based on simulating the given circuit was assigned to test the circuit analysis skills of a design engineer. It consists of rubrics as follows: Identification of correct components from the component library (15M), Correctness of the connections of the circuit (15M), Correctness in the component parameters for desired functionality (15 M), and Correctness in the desired output (15M).

The knowledge of the hardware components is very much essential to develop any electronic circuit. To test this fundamental skill and to incorporate a flavour of hardware in the contest, the participating team was given the task of identifying the names of various electronic and electrical components within a stipulated time from an exhaustive list of correct names of the components (15M).

Prof. Akhil Masurkar, Vidyalankar Institute of Technology, Mumbai, Prof. Vivek Nar, D. J. Sanghavi College of Engineering, Mumbai and Dr. Prashant Kasambe, S.P.I.T., Mumbai were the experts for evaluation. Prof. Akhil Masurkar was the Chief Guest for prize distribution ceremony. Based on the scores of each phase and score in Pre-Event Workshop, following teams were declared as winners of the contest. For outstanding performance by one of the teams from Diploma in Engineering was awarded for consolation prize.

4. List of Winning Teams

The list of winning teams is as follows:

Rank	Name of the Team and Members		Details of the Team
1	**TECHTRONICS**	1) ATHARV MORE 2) NIPUN MENON 3) SHUBHAM SONEJI 4) KEVIN DEDHIA	D. J. Sanghavi College of Engineering, Mumbai
2	**TECHNOBRATS**	1) ANUSHRI DESHMUKH 2) HIBA FATIMA 3) DEVRAJ PANCHAL 4) ADITYA NARAYANE	Sardar Patel Institute of Technology, Andheri, Mumbai
3	**OPTIMIZE PRIME**	1) ADITYA KULKARNI 2) TANYA ANUPAM 3) KUNAL THAKUR	Sardar Patel Institute of Technology, Andheri, Mumbai
3	**HUSTLERS**	1) GAYTRI THAKRE 2) SRI ANVIKA RAVI 3) ANJALI GOTHWAL 4) SAKSHI RANE	Veermata Jijabai Technological Institute, Matunga, Mumbai
4 Consolation Prize	**CIRCUITRONS 555**	1) SWAROOP MANE 2) AVANISH BELEL 3) ANUS KHATRI	Shri. Bhagubhai Mafatlal Polytechnic, Vile Parle, Mumbai

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The event was a grand success due to hard work from all the members of ESA, expert guidance and most importantly active participation from all participating teams. The institute coordinators of the AICTE-SPICES would like to sincerely thank with due respect the participation, guidance, help, and support from Panel of Judges Prof. Akhil Masurkar, Vidyalankar Institute of Technology, Mumbai, Prof. Vivek Nar, D. J. Sanghavi College of Engineering, Mumbai as well as Mr. Chirag Shah, Mr. Aditya Patwardhan, Dr. Prashnat Kasambe and Mr. Jenil Shah for conducting Pre-Event Workshop successfully.

The support from Dr. D. C. Karia, HoD, Electronics Department, Dr. Reena Sonkusare HoD, Electronics & Telecommunication Department, all Teaching and technical staff of the Department namely Mrs. Deepali Yamgar, Mrs. Pallavi More, Registrar, Mrs. Sangeeta Fernandes, Accounts and S.P.I.T. office staff of the institute was very crucial. Most importantly sincere thanks to Dr. B. N. Chaudhari, Principal, S.P.I.T. for accepting the proposal of this event, mentoring and financially supporting this event for procurement of all the resources required to conduct this event. The coordinators would like to extend sincere thanks to respected authorities at AICTE, New Delhi for sponsoring this event. The coordinators expect the active involvement of ESA for conducting events in future under AICTE-SPICES.

5. ESA: AICTE SPICES on Social-Media

ESA is active on social media with tagging AICTE-SPICES. Following are the weblinks.

LinkedIn: https://www.linkedin.com/company/electronics-student-association/

Instagram: https://instagram.com/esa_spit?igshid=MDM4ZDc5MmU=

6. Student Association Promoted:

This event was conducted in association with Forum for Electronics and Telecommunication Students (F.E.T.S.), Department of Electronics & Telecommunication Department and IIC, S.P.I.T.

Glimpse of the Electronic Circuit Design Event:20th November 2022, 9:00 am to 6:00 pm

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	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**	

ACTIVITY REPORT 2022-23

DEPARTMENT/ COMMITTEE NAME: MCA / ACSES Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Lecture on B tree by Mr.			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
18-04-2023	Students	MCA / ACSES COMMITTEE	Prof. Harshil Kanakia
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
10:00 AM – 11:00 AM	Google Meet	57	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest Lecture on B tree by Mr. Anand Godbole
OBJECTIVES	**To Learn about B-trees ,it's operations and Applications**
METHODOLOGY	A google meet was created and Mr.Anand Godbole was invited to share his insights about B-Tree.
OUTCOMES	To learn Properties of B-trees and it's applications.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	**2. List of people who participated**	**3. Activity report**	**4. Photos (GEO TAG)**	**5. Feedback form**
6. Feedback analysis	**7. News clip with details**	**8. Certificate**	**9. Any other**	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	**NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE**	**IQAC COORDINATOR (SEAL & SIGNATURE)**
Prof. Harshil Kanakia		

IQAC
Coordinator
Mumbai

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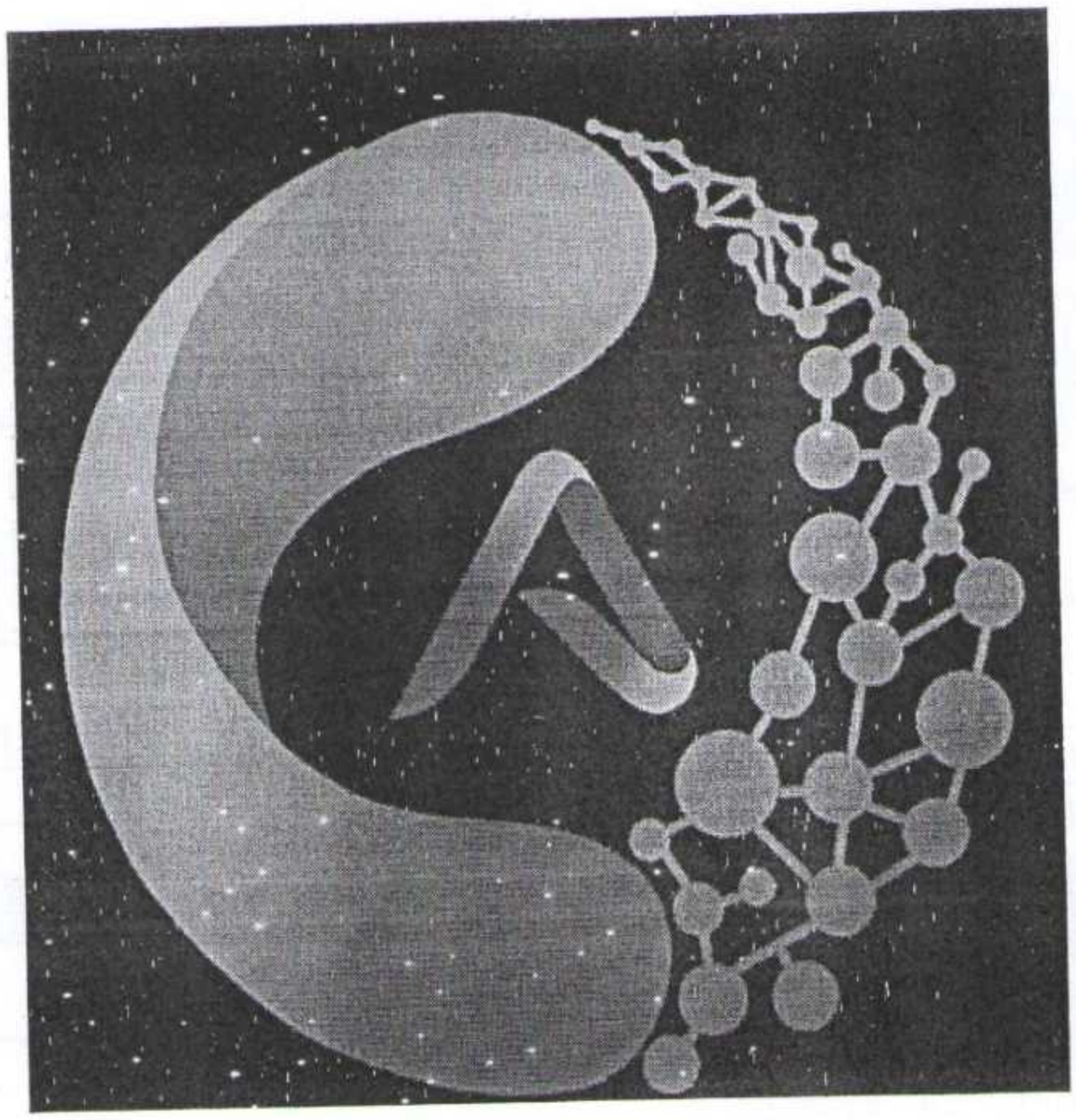

REPORT ON

"Guest Lecture on B tree
- "Mr. Anand Godbole"

Under
ACSES Committee 2022-23

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Notices and letters

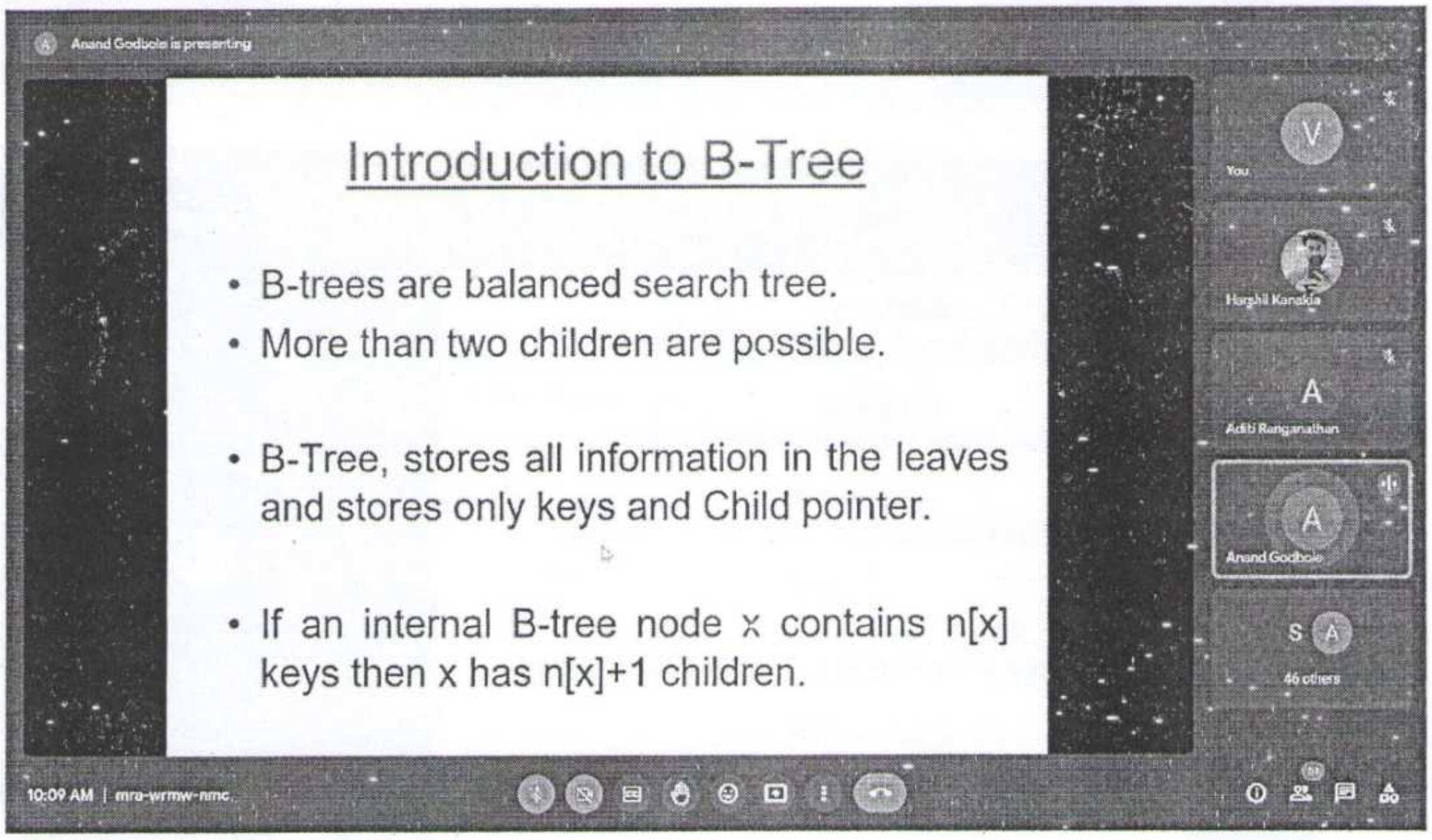
Invite for Students:

https://meet.google.com/mra-wrmw-nmc

List of people who participated

Total 57 students attended the guest lecture.

Photos



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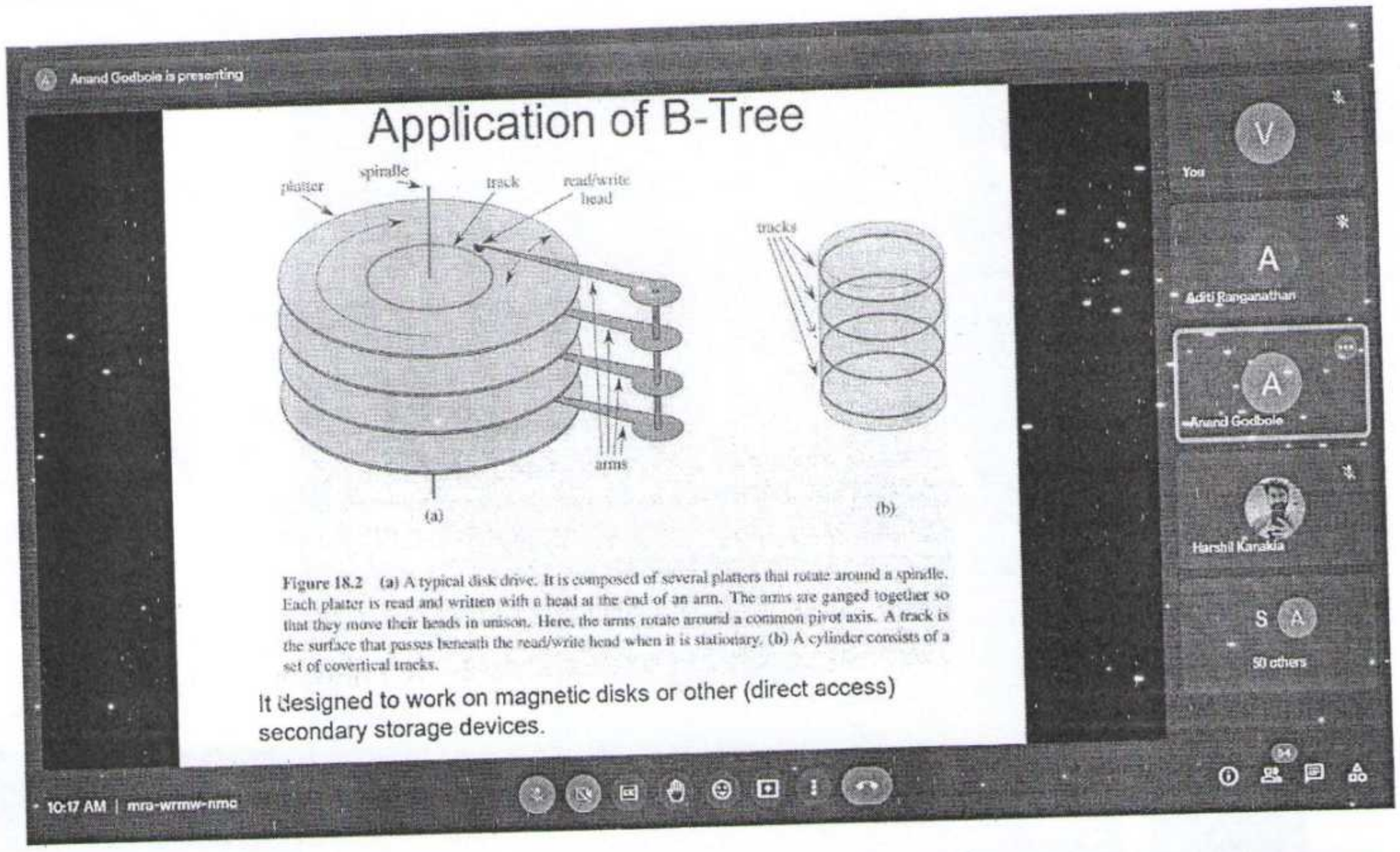

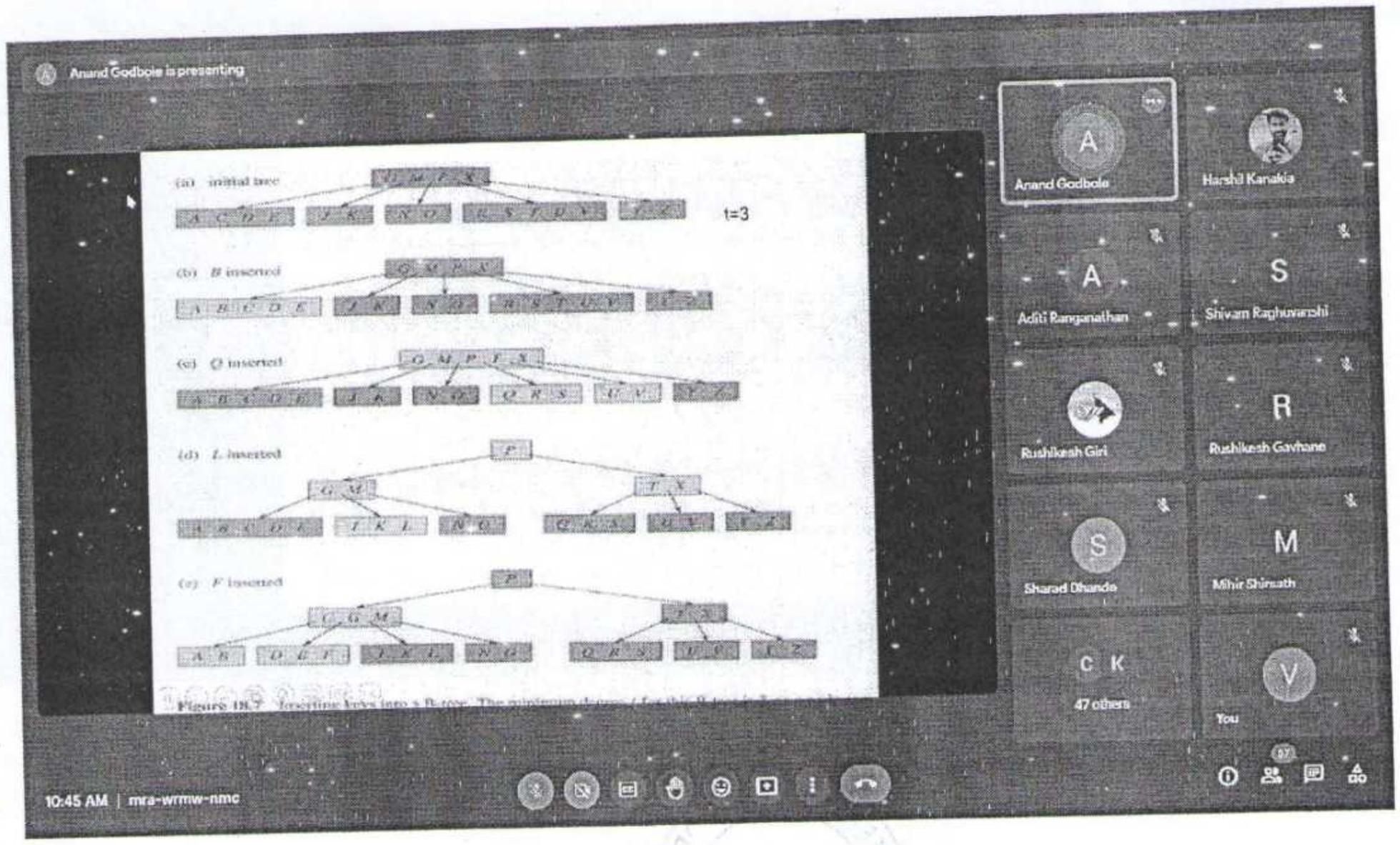

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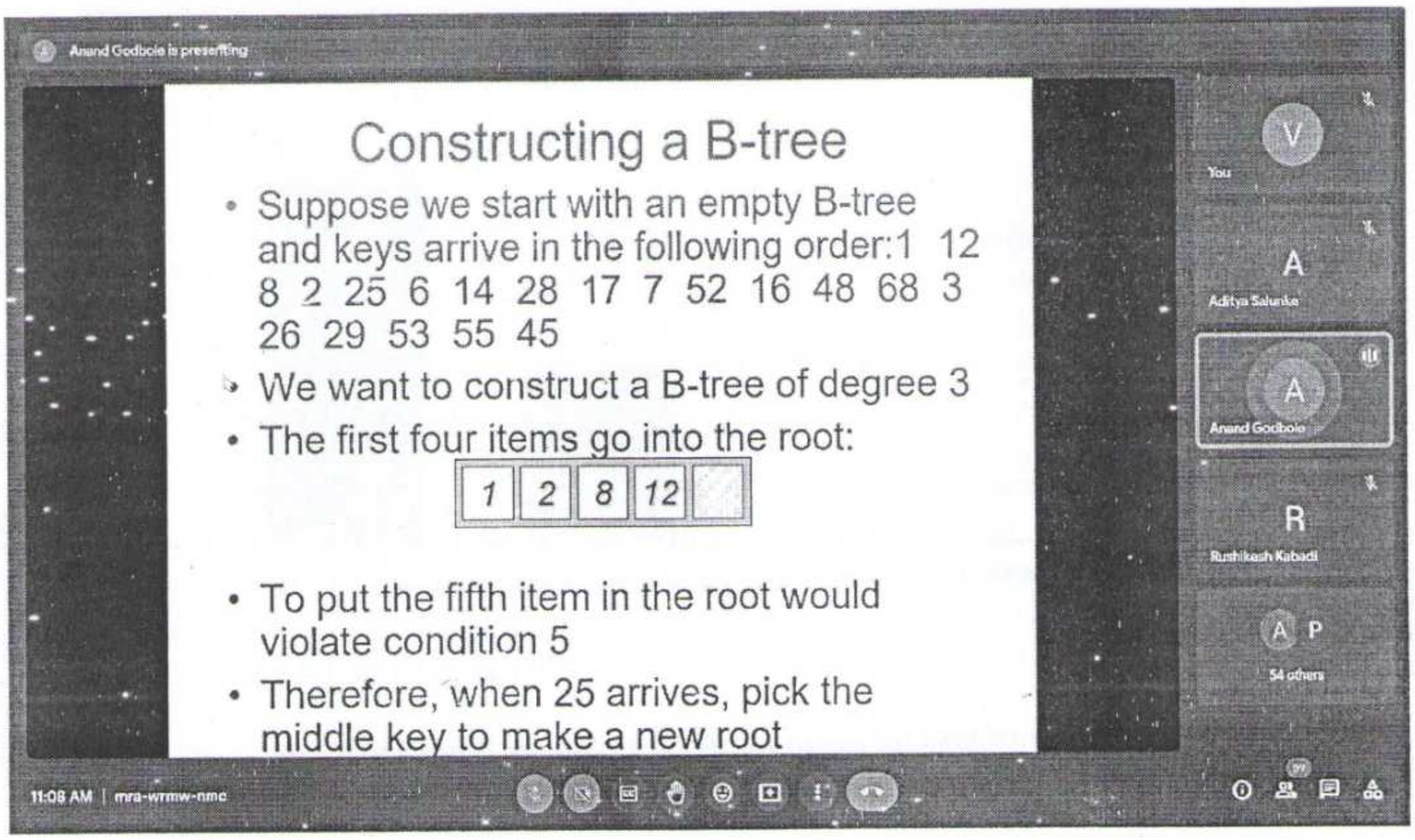

Feedback Form

For Students:

1.How would your rate the quality of content and knowledge of instructor?

2.How would your rate your OVERALL experience?

3.What did you like the most about the Lecture?

4.What you disliked about the Lecture?

Feedback Analysis Score:

How would your rate the quality of content and knowledge of instructor?

42 responses

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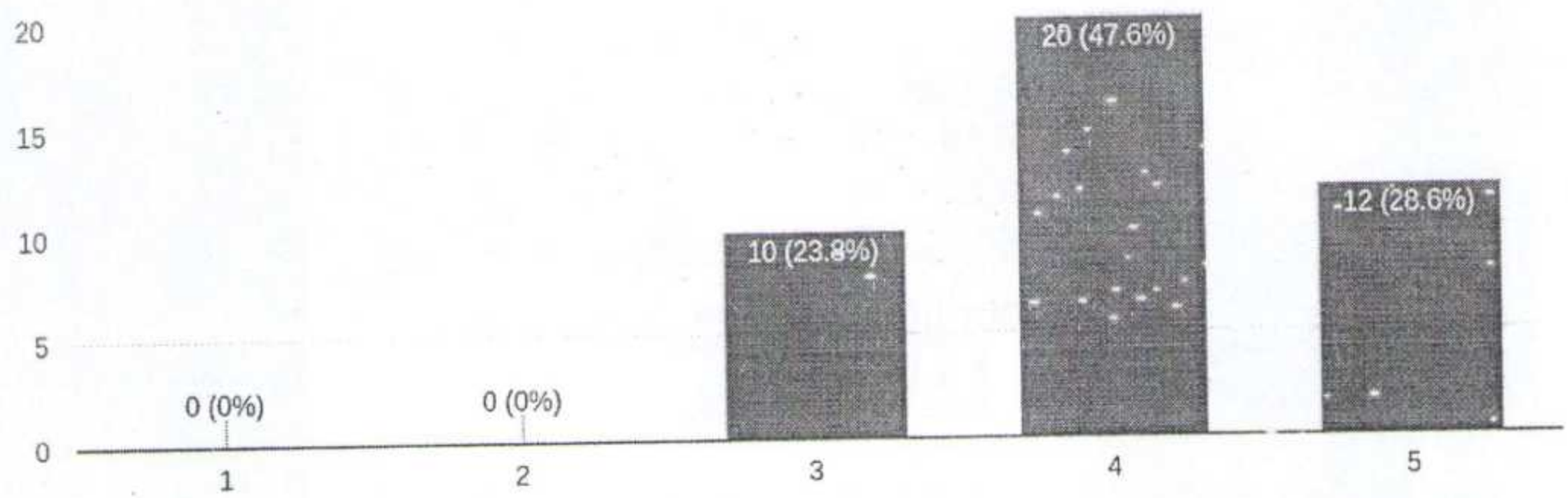
How would your rate your OVERALL experience?

42 responses



Program Outcomes:

PO1:

PO2:

PO4:

PO9:

PO11:

Activity Report

- The event started with a welcome address by Prof. Harshil Kanakia, who introduced Prof.Anand Godbole,Associate Professor in Computer Engineering Department at SPIT .
- The lecture aimed to introduce the concept of balanced trees, discuss their importance in data structures, and explore various types of balanced trees.
- Key Points Covered:

  1.Introduction to Balanced Trees:
  - Definition and purpose of balanced trees.
  - Importance of balanced trees in efficient data storage and retrieval.
  - Comparison between balanced trees and unbalanced trees.
  - It's properties and application.

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2.Algorithms regarding Balanced Trees

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- Search Algorithm and Complexity Search
- Create and Inserting B tree Algorithm

3.Balancing Operations:

- Rotations: Demonstrated how rotations help maintain balance in trees.
- Insertion and Deletion: Explained how the balancing operations are performed during insertion and deletion of nodes in balanced trees.

4.Performance Analysis:

- Time complexity analysis of balanced trees for common operations (insertion, deletion, search).
- Comparisons with unbalanced trees and other data structures.

5.Real-World Applications:

- Highlighted real-world applications where balanced trees are commonly used, such as databases, file systems, and magnetic disk storage systems.

- The guest lecture on balanced trees successfully provided attendees with a comprehensive understanding of this important data structure. It effectively conveyed the significance of balanced trees in optimizing data storage and retrieval operations. The lecture stimulated interest and discussion among participants, encouraging further exploration of the topic. Overall, the event was a valuable learning experience for everyone involved.

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SMC Report:

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (W), MUMBAI - 400058
(Autonomous college Affiliated to University of Mumbai)

Social Media Campaign Data
Year 2022-23

Date:18-02-2023

Type: Session

Name of Department/Committee: MCA

Name of Theme: Guest Lecture on B tree by Mr. Anand Godbole

Date of Event: 18th February 2023

In-Charge Faculty / Student / Staff Name: Prof. Harshil Kanakia

Brief Information of Event:
An online guest lecture on balanced trees was conducted by Mr. Anand Godbole on February 18th. The lecture provided a comprehensive introduction to balanced trees, covering their importance in data structures, the operations involved, complexity analysis, and real-world applications.

The lecture began by highlighting the significance of balanced trees in efficient data storage and retrieval. Mr. Anand Godbole explained how balanced trees maintain balance by automatically adjusting their structure as nodes are inserted or deleted.

The lecture also touched upon their applications in databases due to their ability to handle large amounts of data and provide efficient operations for search, insertion, and deletion.

In addition to understanding the concepts and types of balanced trees, participants were introduced to the operations involved in maintaining balance. Mr. Anand Godbole explained the intricacies of insertion and deletion operations, emphasizing how balancing operations, such as rotations, ensure the tree remains balanced. Attendees gained practical knowledge on applying these operations to construct and maintain balanced trees effectively.

The lecture also included a comprehensive complexity analysis of balanced trees. Participants learned about the time complexity of common operations, such as insertion, deletion, and search, in balanced trees. Mr. Anand Godbole provided comparisons between balanced trees and unbalanced trees, highlighting the advantages of balanced trees in terms of improved performance and efficiency.

To showcase the practical relevance of balanced trees, real-world applications were explored. Participants discovered how balanced trees find applications in diverse domains, including databases, file systems, and magnetic disk storage systems. The lecture illustrated how balanced trees enable efficient data storage, retrieval, and manipulation in these contexts.

Being conducted online, the lecture offered participants the opportunity to engage with Mr.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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(Autonomous college Affiliated to University of Mumbai)

Anand Godbole through virtual Q&A sessions. This allowed attendees to seek clarifications, delve deeper into specific topics, and benefit from interactive discussions.

Overall, the online guest lecture by Mr. Anand Godbole on balanced trees provided a comprehensive understanding of this essential data structure. Participants gained insights into the concept, operations, complexity analysis, and real-world applications of balanced trees. The interactive nature of the lecture, combined with practical examples, enhanced the learning experience and equipped participants with knowledge applicable to their own projects and problem-solving endeavors.

Post Content:

 # Tags required on the Event:

Photo:

Signature of Faculty / Student / Staff Name:

Signature of H.O.D. / Head of Department:

SMC coordinator Signature:

IQAC Head Signature:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Sr no.	UCID	Name Of Student	Status
1	2022510001	Alam Kausher Imam	P
2	2022510003	Anuse Ruchita Hemant	P
3	2022510004	Chalke Tejas Subhash	P
4	2022510005	Chavan Tanmay Prashant	P
5	2022510006	Chawarekar Amit Anand	P
6	2022510007	Deshpande Ruturaj Ravindra	P
7	2022510008	Devkate Siddheshwar Baburao	P
8	2022510009	Dhande Sharad Anil	P
9	2022510010	Dhotre Pankaj Ashok	P
10	2022510011	Dhumal Viraj Rajendra	P
11	2022510012	Divekar Siddhant Ajoy	P
12	2022510013	Dixit Aryan Nikhil	P
13	2022510015	Gaikwad Sanchit Vivek	P
14	2022510016	Gavhane Rushikesh Annasaheb	P
15	2022510017	Gawade Shruti Arun	P
16	2022510018	Ghorpade Avishkar Ashok	P
17	2022510019	Giri Rushikesh Anandgir	P
18	2022510020	Gondke Tanisha Arun	P
19	2022510021	Gosavi Shubham Parmeshwar	P
20	2022510022	Gumaste Shekhar Mukund	P
21	2022510023	Haque Mohd Zeeshan Atharul	P
22	2022510024	Jadhav Ritu Vikas	P
23	2022510026	Jain Harsh Jitendra	P
24	2022510027	Joshi Bhushan Chandrakant	P
25	2022510029	Joshi Atharva Nitesh	P
26	2022510032	Komerwar Anjali Shrikant	P
27	2022510033	Koyande Yash Devendra	P
28	2022510034	Lingayat Rishikesh Prakash	P
29	2022510036	Menon Pranav Narayanan	P
30	2022510038	Panchbhaiya Sahil Girish	P
31	2022510039	Panda Subhamsekhar Trilochan	P
32	2022510040	Parkar Hrishikesh Vinayak	P
33	2022510041	Patil Yash Krishnakant	P
34	2022510042	Patil Ritesh Upendra	P
35	2022510043	Patil Arpita Ganesh	P
36	2022510044	Patni Samyak Vinodkumar	P
37	2022510046	Raghuvanshi Shivam	P
38	2022510047	Aditi Ranganathan	P
39	2022510048	Rathod Vikram Ganpat	P
40	2022510049	Rawat Himanshu	P
41	2022510050	Rokade Shreyash Pramodkumar	P
42	2022510052	Sallagari Arshita Ramesh	P
43	2022510053	Salunke Aditya Rajendra	P
44	2022510054	Salvi Anjali Vilas	P
45	2022510055	Sangle Roshani Vasant	P

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46	2022510056	Sharma Kratik rakesh	P
47	2022510057	Shedad Amit Anant	P
48	2022510059	Shetty Chaitanya Devadas	P
49	2022510060	Shevkar Prajakta Somnath	P
50	2022510061	Shinde Sudhir Ramesh	P
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55	2022510066	Srivastava Aditya	P
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57	2022510068	Yeole Shrijeet Pramodrao	P

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Social Media Campaign Data

Year 2022-23

Date:18-02-2023

Type: Session

Name of Department/Committee: MCA

Name of Theme: Guest Lecture on B tree by Mr. Anand Godbole

Date of Event: 18th February 2023

In-Charge Faculty / Student / Staff Name: Prof. Harshil Kanakia

Brief Information of Event:

An online guest lecture on balanced trees was conducted by Mr. Anand Godbole on February 18th. The lecture provided a comprehensive introduction to balanced trees, covering their importance in data structures, the operations involved, complexity analysis, and real-world applications.

The lecture began by highlighting the significance of balanced trees in efficient data storage and retrieval. Mr. Anand Godbole explained how balanced trees maintain balance by automatically adjusting their structure as nodes are inserted or deleted.

The lecture also touched upon their applications in databases due to their ability to handle large amounts of data and provide efficient operations for search, insertion, and deletion.

In addition to understanding the concepts and types of balanced trees, participants were introduced to the operations involved in maintaining balance. Mr. Anand Godbole explained the intricacies of insertion and deletion operations, emphasizing how balancing operations, such as rotations, ensure the tree remains balanced. Attendees gained practical knowledge on applying these operations to construct and maintain balanced trees effectively.

The lecture also included a comprehensive complexity analysis of balanced trees. Participants learned about the time complexity of common operations, such as insertion, deletion, and search, in balanced trees. Mr. Anand Godbole provided comparisons between balanced trees and unbalanced trees, highlighting the advantages of balanced trees in terms of improved performance and efficiency.

To showcase the practical relevance of balanced trees, real-world applications were explored. Participants discovered how balanced trees find applications in diverse domains, including databases, file systems, and magnetic disk storage systems. The lecture illustrated how balanced trees enable efficient data storage, retrieval, and manipulation in these contexts.

Being conducted online, the lecture offered participants the opportunity to engage with Mr.

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Anand Godbole through virtual Q&A sessions. This allowed attendees to seek clarifications, delve deeper into specific topics, and benefit from interactive discussions.

Overall, the online guest lecture by Mr. Anand Godbole on balanced trees provided a comprehensive understanding of this essential data structure. Participants gained insights into the concept, operations, complexity analysis, and real-world applications of balanced trees. The interactive nature of the lecture, combined with practical examples, enhanced the learning experience and equipped participants with knowledge applicable to their own projects and problem-solving endeavors.

Post Content:

 # Tags required on the Event:

Photo:

Signature of Faculty / Student / Staff Name:

Signature of H.O.D. / Head of Department:

SMC coordinator Signature:

IQAC Head Signature:

Dean Academic / Dean Student Council:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**	

ACTIVITY REPORT 2022-23

DEPARTMENT/ COMMITTEE NAME: MCA / ACSES Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Session on JAVA Spring by Mr. Ajinkya Sathe			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
26-04-2023	Students	MCA / ACSES COMMITTEE	Dr. Aarti Karande
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
09:00 AM – 11:00 AM	Google Meet	65	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest Session on JAVA Spring by Mr. Ajinkya Sathe
OBJECTIVES	
METHODOLOGY	A google meet was created and Mr.Ajinkya Sathe was invited to share his insights on JAVA Spring.
OUTCOMES	

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Dr. Aarti Karande		

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IQAC
Co-ordinator
S.P.I.T. Mumbai

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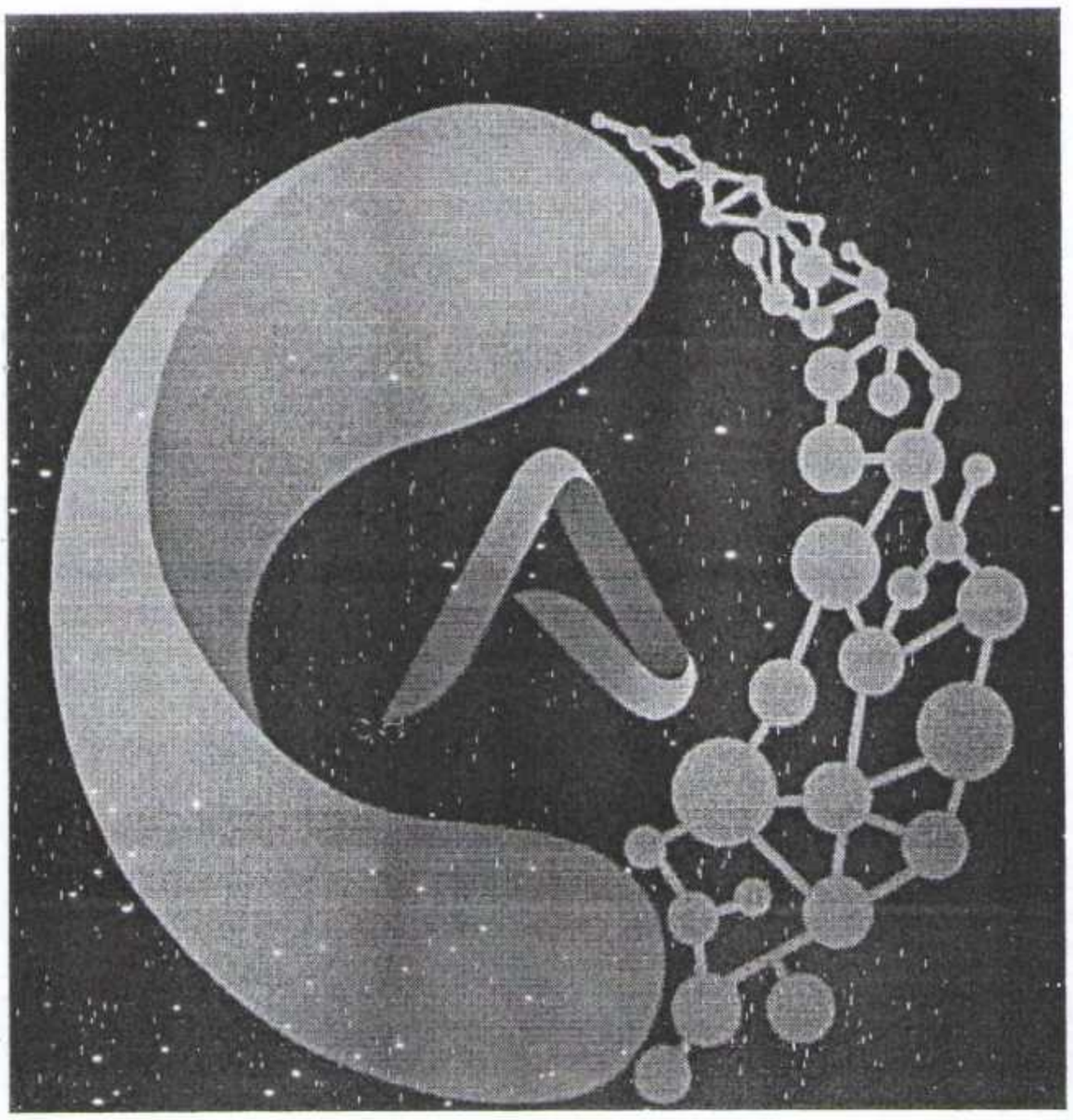
Internal Quality Assurance Cell



REPORT ON

"Guest Session on Java Spring - "Mr. Ajinkya Sathe"

Under
ACSES Committee 2022-23

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Notices and letters

Invite for Students:

Spring Session

Saturday, March 26· 9:00 – 11:00 am

Google Meet joining info

Video call link: https://meet.google.com/xwz-cbiz-euf

Or dial: (US) +1 260-226-8707 PIN: 279 357 488#

Email Invite for Guest Speaker:

Sardar Patel Institute of Technology Mail - Invitation to serve as guest speaker 25th March 2023 https://mail.google.com/mail/u/0/?ik=b6b8eeb493&view=pt&search=all&permmsgid=msg-a:r6321...

Aarti Karande <aartimkarande@spit.ac.in>

Invitation to serve as guest speaker 25th March 2023

Aarti Karande <aartimkarande@spit.ac.in>
To: Ajinkya Sathe <ajinkya.sathe@spit.ac.in>, "ajinkyaanilsathe@gmail.com" <ajinkyaanilsathe@gmail.com> Thu, Mar 9, 2023 at 10:30 AM

Dear Ajinkya

Thank you for lovely meeting

I request you to pls give a session on Spring and Hibernate on 25th March 2023.

Pls share the required configuration required to make the setup ready. Specific to Eclipse

I will share the google meet link for the same well in advance

Regards
Aarti

List of people who participated: 68

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Photos

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Munshi Nagar, Andheri (W), Mumbai – 400 058.
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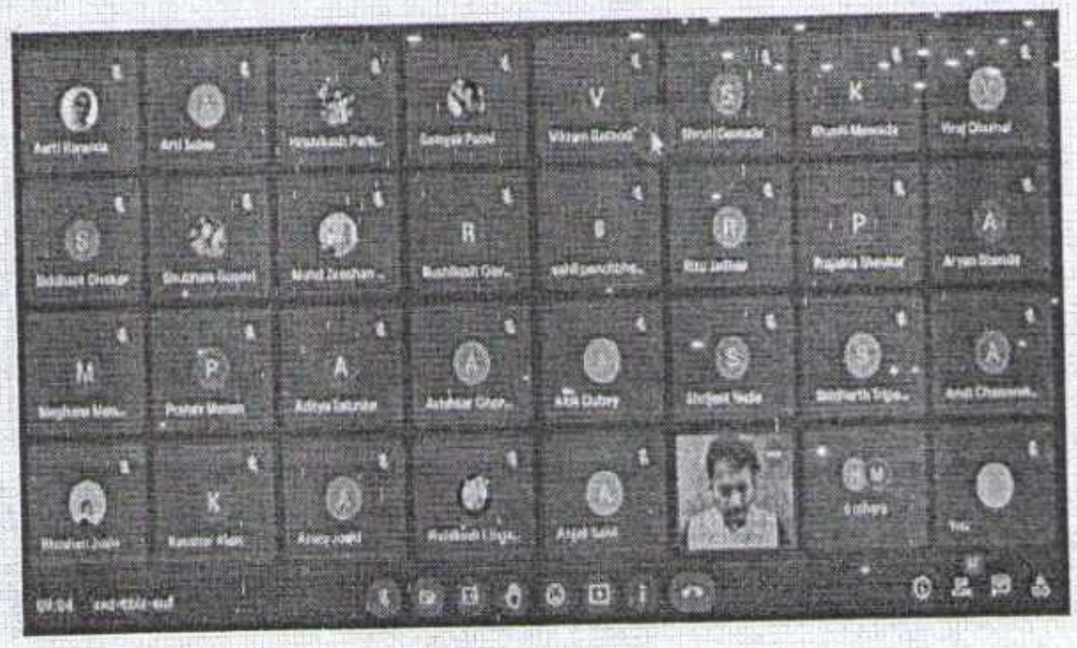
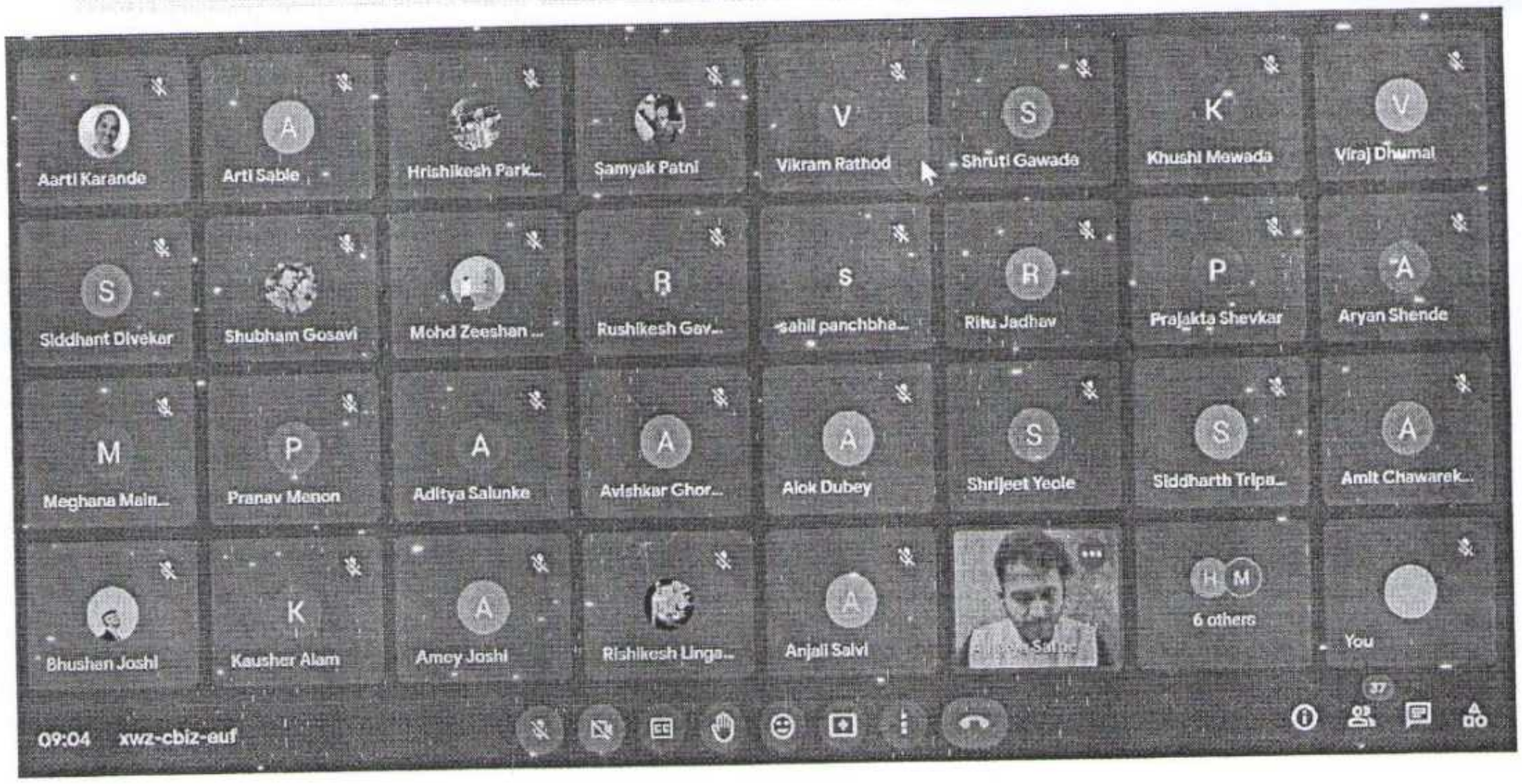
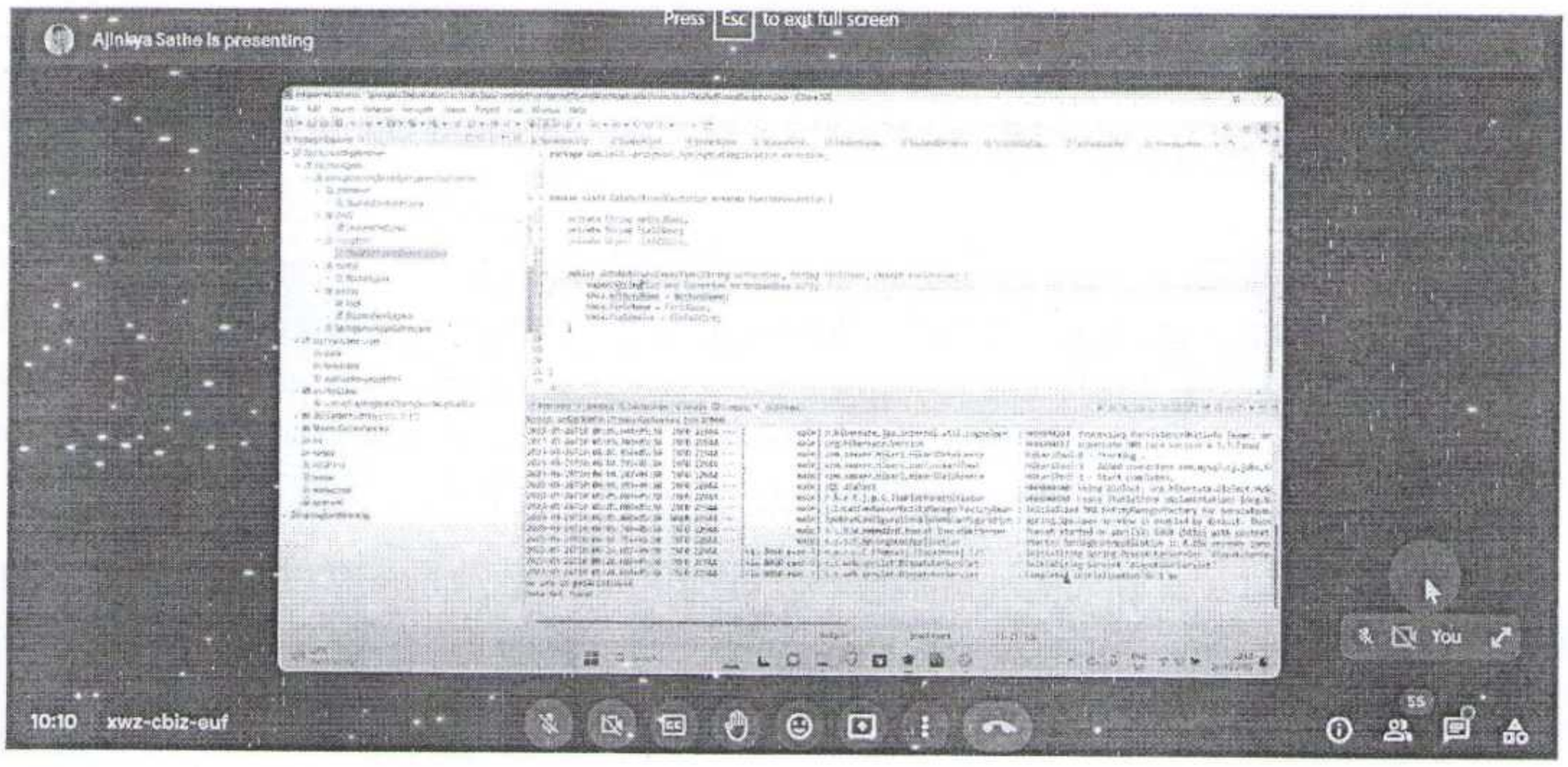
Guest Lecture by Mr. Ajinkya Sathe on Spring Framework on 26th March 2023.







Feedback Form

For Students:

Monday, 29 May 2023, 3:26 PM

Submitted answers: 11

Questions: 5

Label	Question	Responses			
	The speaker explained the topic clearly and used relevant examples	5 (High) (0)	3 (Medium) (0)	1 (Low) (0)	Average
		5	6	0	0
	Speaker positively influenced my view towards the topic	5 (High) (0)	3 (Medium) (0)	1 (Low) (0)	Average
		3	7	1	0
	The lecture was interactive and felt engaged	5 (High) (0)	3 (Medium) (0)	1 (Low) (0)	Average
		6	4	0	0
	In future, I would like to attend the lectures from the speaker	5 (High) (0)	3 (Medium) (0)	1 (Low) (0)	Average
		3	7	1	0
	Mention few points you have learnt from the lecture	N.A.			

Learn about how to use CRUD in Spring.

CRUD Operations in Spring Framework

Learnt the basics about concepts.

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Feedback Analysis Score:

Program Outcomes:

PO1,PO2,PO3,PO4,PO7,PO10,PO11

Activity Report

On 26th March 2023, Mr. Ajinkya Sathe , delivered an informative and engaging guest lecture on the Java Spring Framework. The lecture primarily focused on providing attendees with a comprehensive understanding of the Spring Framework and its various features, with a special emphasis on its capabilities for seamless database connectivity.

The session began with an introduction to the Spring Framework, where Mr. Sathe highlighted its significance in modern Java development . He discussed the core features and benefits of using Spring, such as dependency injection. To delve deeper into the Spring Framework the key module of Spring MVC (Model-View-Controller), was also introduced by the speaker. He depicted the functionality and usage of that module, emphasizing their role in building robust and scalable Java applications. A significant portion of the lecture was dedicated to the topic of database connectivity in Spring. The speaker highlighted the seamless integration between Spring and relational databases, demonstrating how to configure and establish a database connection. He provided a practical example of performing common database operations, such as creating, reading, updating, and deleting data, using Spring's database connectivity features. This comprehensive coverage of database-related aspects equipped participants with the necessary knowledge and skills to handle database connectivity effectively using Spring.

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SMC Report:

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SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (W) MUMBAI - 400058
(Autonomous college Affiliated to University of Mumbai)

Social Media Campaign Data
Year 2022-23

Date:26-04-2023

Type: Session

Name of Department/Committee: MCA

SName of Theme: Guest Session on JAVA Spring by Mr. Ajinkya Sathe

Date of Event: 26th March 2023

In-Charge Faculty / Student / Staff Name: Dr. Aarti Karande

Brief Information of Event: On 26th March 2023, Mr. Ajinkya Sathe , delivered an informative and engaging guest lecture on the Java Spring Framework. The lecture primarily focused on providing attendees with a comprehensive understanding of the Spring Framework and its various features, with a special emphasis on its capabilities for seamless database connectivity. The session began with an introduction to the Spring Framework, where Mr. Sathe highlighted its significance in modern Java development . He discussed the core features and benefits of using Spring, such as dependency injection. To delve deeper into the Spring Framework the key module of Spring MVC (Model-View-Controller), was also introduced by the speaker. He depicted the functionality and usage of that module, emphasizing their role in building robust and scalable Java applications. A significant portion of the lecture was dedicated to the topic of database connectivity in Spring. The speaker highlighted the seamless integration between Spring and relational databases, demonstrating how to configure and establish a database connection. He provided a practical example of performing common database operations, such as creating, reading, updating, and deleting data, using Spring's database connectivity features. This comprehensive coverage of database-related aspects equipped participants with the necessary knowledge and skills to handle database connectivity effectively using Spring.

Post Content: Session on Java Spring Framework By our Alumni Mr. Ajinkya Sathe

 # Tags required on the Event: #MCASPIT

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Andheri (W)
Mumbai-58.

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MUNSHI NAGAR, ANDHERI (W) ,MUMBAI - 400058
(Autonomous college Affiliated to University of Mumbai)

Photo:

Signature of Faculty / Student / Staff Name:

Signature of H.O.D. / Head of Department:

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Andheri (W)
Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (W) ,MUMBAI - 400058
(Autonomous college Affiliated to University of Mumbai)

SMC coordinator Signature:

IQAC Head Signature:

Dean Academic / Dean Student Council:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Sr no.	UCID	Name Of Student	Status
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3	2022510004	Chalke Tejas Subhash	P
4	2022510005	Chavan Tanmay Prashant	P
5	2022510006	Chawarekar Amit Anand	P
6	2022510007	Deshpande Ruturaj Ravindra	P
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12	2022510013	Dixit Aryan Nikhil	P
13	2022510014	Dubey Alok Kumar	P
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16	2022510017	Gawade Shruti Arun	P
17	2022510018	Ghorpade Avishkar Ashok	P
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20	2022510021	Gosavi Shubham Parmeshwar	P
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22	2022510023	Haque Mohd Zeeshan Atharul	P
23	2022510024	Jadhav Ritu Vikas	P
24	2022510025	Jadhav Gayatri Kaluram	P
25	2022510026	Jain Harsh Jitendra	P
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27	2022510028	Joshi Amey Anil	P
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29	2022510031	Kachave Kunal Chandrakant	P
30	2022510032	Komerwar Anjali Shrikant	P
31	2022510033	Koyande Yash Devendra	P
32	2022510034	Lingayat Rishikesh Prakash	P
33	2022510035	MainkarMeghanaChandrashekhar	P
34	2022510036	Menon Pranav Narayanan	P
35	2022510037	Mewada Khushi Bharat	P
36	2022510038	Panchbhaiya Sahil Girish	P
37	2022510039	Panda Subhamsekhar Trilochan	P
38	2022510040	Parkar Hrishikesh Vinayak	P
39	2022510041	Patil Yash Krishnakant	P

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40	2022510042	Patil Ritesh Upendra	P
41	2022510043	Patil Arpita Ganesh	P
42	2022510044	Patni Samyak Vinodkumar	P
43	2022510045	Pawar Karan Vijay	P
44	2022510046	Raghuvanshi Shivam	P
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SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (W) ,MUMBAI - 400058

(Autonomous college Affiliated to University of Mumbai)

Social Media Campaign Data

Year 2022-23

Date:26-04-2023

Type: Session

Name of Department/Committee: MCA

SName of Theme: Guest Session on JAVA Spring by Mr. Ajinkya Sathe

Date of Event: 26th March 2023

In-Charge Faculty / Student / Staff Name: Dr. Aarti Karande

Brief Information of Event: On 26th March 2023, Mr. Ajinkya Sathe , delivered an informative and engaging guest lecture on the Java Spring Framework. The lecture primarily focused on providing attendees with a comprehensive understanding of the Spring Framework and its various features, with a special emphasis on its capabilities for seamless database connectivity. The session began with an introduction to the Spring Framework, where Mr. Sathe highlighted its significance in modern Java development . He discussed the core features and benefits of using Spring, such as dependency injection. To delve deeper into the Spring Framework the key module of Spring MVC (Model-View-Controller), was also introduced by the speaker. He depicted the functionality and usage of that module, emphasizing their role in building robust and scalable Java applications. A significant portion of the lecture was dedicated to the topic of database connectivity in Spring. The speaker highlighted the seamless integration between Spring and relational databases, demonstrating how to configure and establish a database connection. He provided a practical example of performing common database operations, such as creating, reading, updating, and deleting data, using Spring's database connectivity features. This comprehensive coverage of database-related aspects equipped participants with the necessary knowledge and skills to handle database connectivity effectively using Spring.

Post Content: Session on Java Spring Framework By our Alumni Mr. Ajinkya Sathe

 # Tags required on the Event: #MCASPIT

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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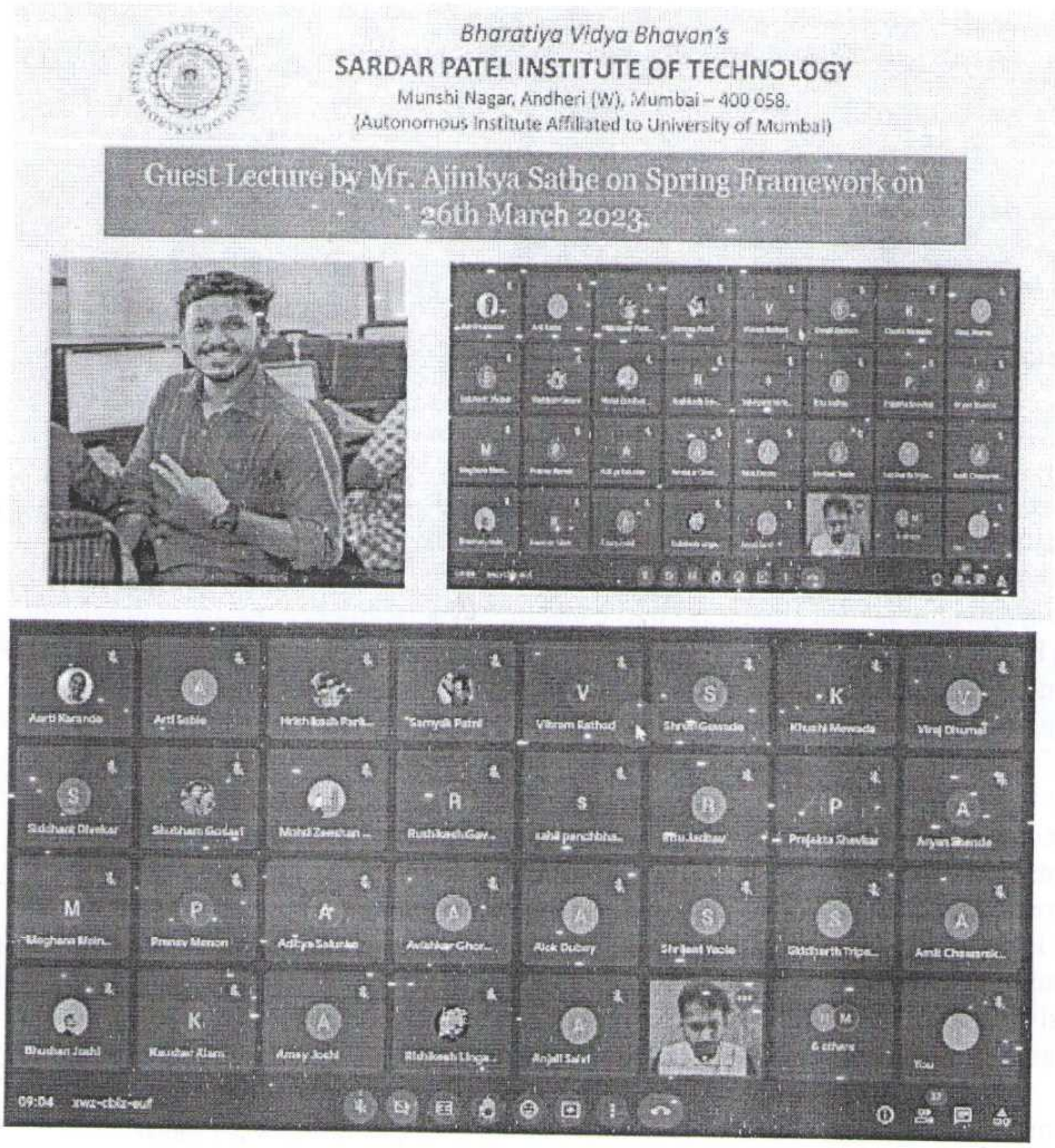
BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (W) ,MUMBAI - 400058

(Autonomous college Affiliated to University of Mumbai)

Photo:



Signature of Faculty / Student / Staff Name:

Signature of H.O.D. / Head of Department:

SMC coordinator Signature:

IQAC Head Signature:

Dean Academic / Dean Student Council:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**	

ACTIVITY REPORT 2022-23

DEPARTMENT/ COMMITTEE NAME: MCA / ACSES Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Lecture on Software Engineering by Miss. Madhuri Anchekar			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
16-02-2023	Students	MCA / ACSES COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
07:00 PM – 08:30 PM	Google Meet	65	Indoor
SUPPORT/ASSISTANCE:	ACSES Committee		

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest Lecture on Software Engineering by Miss. Madhuri Anchekar
OBJECTIVES	**To learn about Umbrella activity in real time Industry**
METHODOLOGY	A google meet was created and Miss. Madhuri Anchekar was invited to share his insights about Risk Analysis.
OUTCOMES	Able to apply Risk Management

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	**NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE**	**IQAC COORDINATOR (SEAL & SIGNATURE)**
Prof. Nikhita Mangaonkar		

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IQAC
Co-ordinator
S.P.I.T. Mumbai

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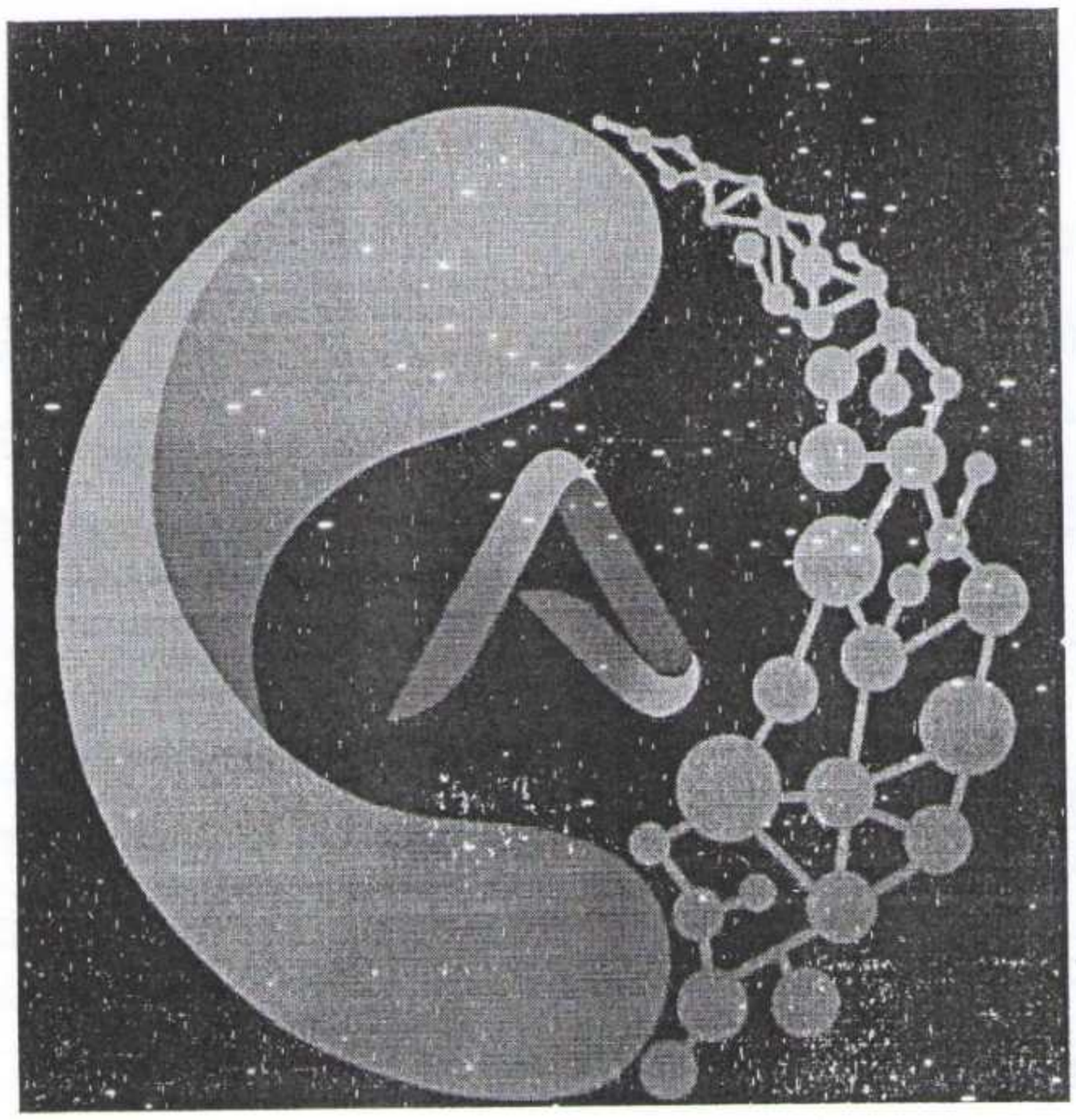
(Autonomous Institute Affiliated to University of Mumbai)
Internal Quality Assurance Cell



REPORT ON

"Guest Lecture on Software Engineering - "Miss. Madhuri Anchekar"

Under
ACSES Committee 2022-23

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

List of people who participated

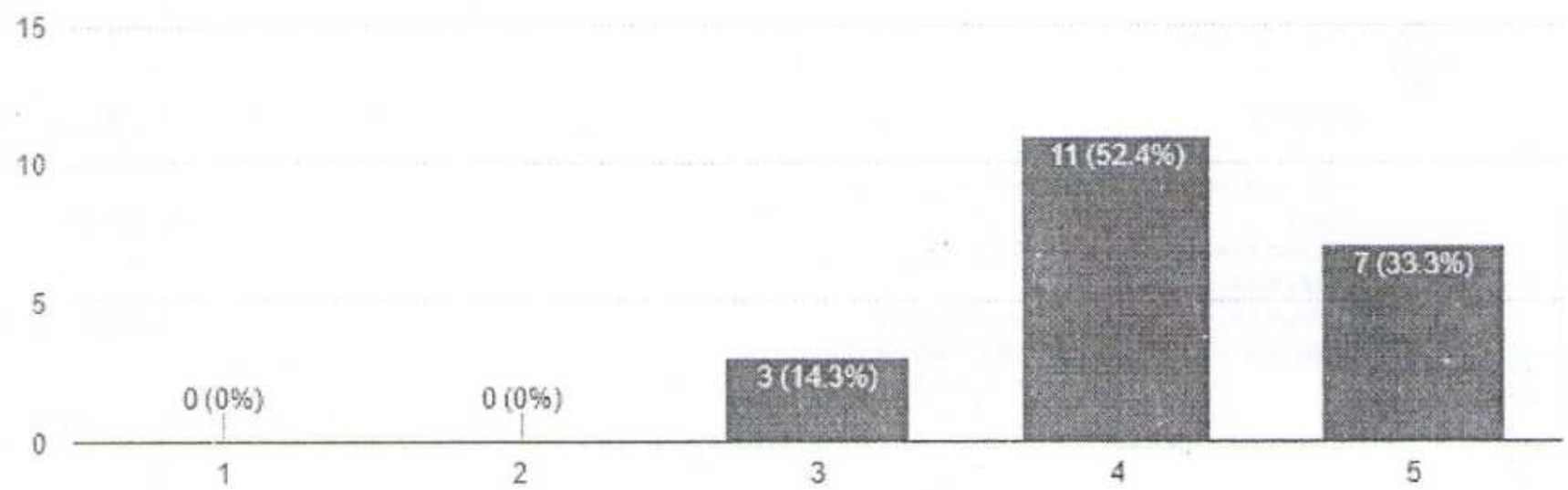
There were a total of 65 participants who participated in the lecture.

Feedback Analysis

How would your rate the quality of content and knowledge of instructor?

Copy

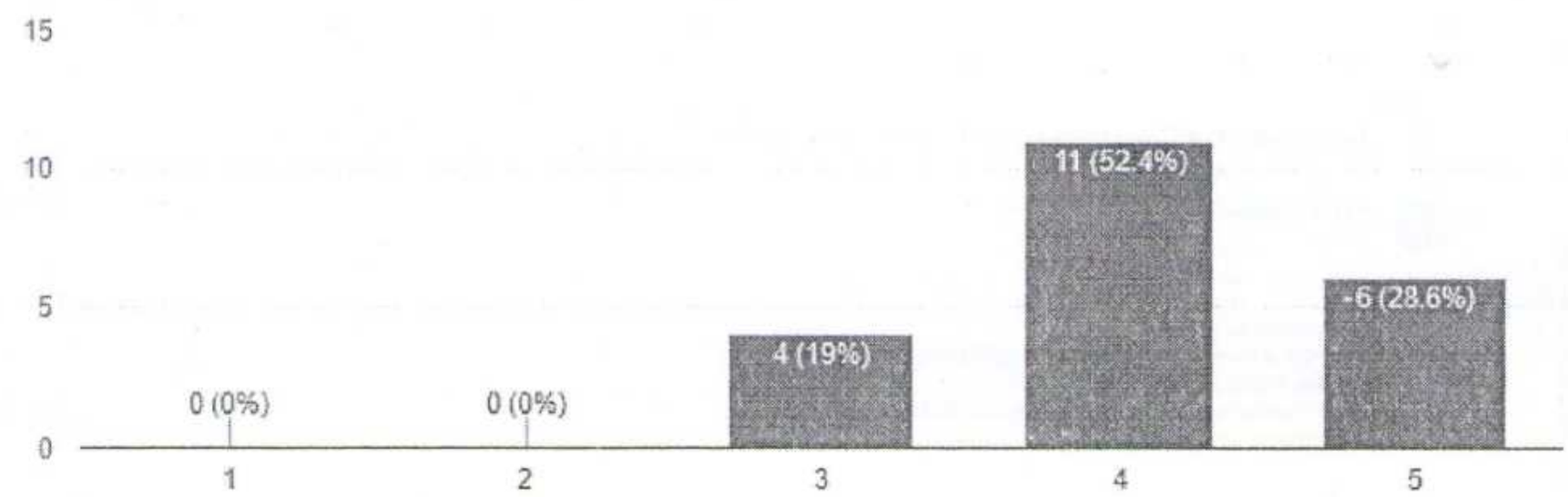
21 responses



How would your rate your OVERALL experience?

Copy

21 responses



SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Notices and letters

Invite for Students:

Meet Link details for Guest Lecture SE AY 2223 FYMCA SEM I

Nikhita Mangaonkar <nikhita.mangaonkar@spit.ac.in> Tue, Feb 14, 2:46 PM
to me

Dear Arpita ,

kindly find the details for Thursday session
Lecture
Thursday, February 16 · 7:00 – 8:30pm
Google Meet joining info
Video call link: https://meet.google.com/tjh-egtt-iva
Or dial: (US) +1 405-357-8376 PIN: 281 763 541#

--
Regards,
Nikhita Mangaonkar,
Assistant Professor,
MCA Department,
SPIT

Email Invite for Guest Speaker:

Fwd: Invite for Guest Lecture SE FYMCA AY2223 SEM I

Nikhita Mangaonkar Apr 27, 2023, 3:10 PM
to me

---------- Forwarded message ---------
From: **Nikhita Mangaonkar** <nikhita.mangaonkar@spit.ac.in>
Date: Tue, Feb 14, 2023 at 2:55 PM
Subject: Invite for Guest Lecture SE FYMCA AY2223 SEM I
To: Madhuri Anchekar <anchekarmadhuri@gmail.com>

Dear Ma'am,

We would like to invite you for Guest Lecture for Software Engineering FYMCA AY2223 SEM I

kindly find the details for Thursday session
Lecture
Thursday, February 16 · 7:00 – 8:30pm
Google Meet joining info
Video call link: https://meet.google.com/tjh-egtt-iva
Or dial: (US) +1 405-357-8376 PIN: 281 763 541#

--
Regards,
Nikhita Mangaonkar,
Assistant Professor,
MCA Department,
SPIT

PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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What did you like the most about the Lecture?

21 responses

Interaction and suggestions regarding company lifestyle

Instructors industrial knowledge

Good knowledge in the field

Good explanation

The way the topic was explained with examples

Nicely explained

Informative

Thorough Explanation

Explanation method was good.

What you disliked about the Lecture?

21 responses

NA

Nothing

Nothing

Insufficient time

All good

Voice was breaking in between

Audio quality was weak

No

Lecture got boring at the end

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Photos

Assessing Risk Impact

- The overall risk exposure formula is RE = P x C
  - P = the probability of occurrence for a risk
  - C = the cost to the project should the risk actually occur
- Example
  - P = 80% probability that 18 to 60 software components will have to be developed
  - C = Total cost of developing 18 components is $25,000
  - RE = 0.8 x $25,000 = $20,000

Program Outcomes:

PO1, PO2 ,PO3 ,PO5, PO8, PO9

PSO1,PSO2

Activity Report

The guest lecture took place on 16th February 2023, via online mode. The speaker for the event was Miss. Madhuri Anchekar , a renowned expert in the field of Software Engineering. The lecture focused on the topic of Risk Analysis, providing valuable insights and knowledge to all the students. Miss. Madhuri Anchekar delivered a compelling lecture on Software Engineering. The speaker began by providing an overview of the subject, highlighting key concepts and trends. Throughout the session, Miss. Madhuri Anchekar shared real-life examples, case studies, and engaging visuals to support the content.Miss. Madhuri Anchekar skillfully facilitated the Q&A session, providing thoughtful and comprehensive responses to the queries raised by the students.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

SMC Report:

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (W) MUMBAI - 400058
(Autonomous college Affiliated to University of Mumbai)

Social Media Campion Data

Year 2022-23

Date:16-02-2023

Type: Session

Name of Department/Committee: MCA

Name of Theme: Guest Lecture on Software Engineering by Miss. Madhuri Anchekar

Date of Event: 16th February 2023

In-Charge Faculty / Student / Staff Name: Prof. Nikhita Mangaonkar

Brief Information of Event:

Post Content:

 # Tags required on the Event: #MCA #SPIT

Photo:

Assessing Risk Impact

- The overall risk exposure formula is RE = P x C
  - P = the probability of occurrence for a risk
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  - RE = 0.8 x $25,000 = $20,000

Signature of Faculty / Student / Staff Name:

Signature of H.O.D. / Head of Department:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (W) ,MUMBAI - 400058
(Autonomous college Affiliated to University of Mumbai)

SMC coordinator Signature:

IQAC Head Signature:

Dean Academic / Dean Student Council:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Sr no.	UCID	Name Of Student	Status
1	2022510001	Alam Kausher Imam	P
2	2022510003	Anuse Ruchita Hemant	P
3	2022510004	Chalke Tejas Subhash	P
4	2022510005	Chavan Tanmay Prashant	P
5	2022510006	Chawarekar Amit Anand	P
6	2022510007	Deshpande Ruturaj Ravindra	P
7	2022510008	Devkate Siddheshwar Baburao	P
8	2022510009	Dhande Sharad Anil	P
9	2022510010	Dhotre Pankaj Ashok	P
10	2022510011	Dhumal Viraj Rajendra	P
11	2022510012	Divekar Siddhant Ajoy	P
12	2022510013	Dixit Aryan Nikhil	P
13	2022510014	Dubey Alok Kumar	P
14	2022510015	Gaikwad Sanchit Vivek	P
15	2022510016	Gavhane Rushikesh Annasaheb	P
16	2022510017	Gawade Shruti Arun	P
17	2022510018	Ghorpade Avishkar Ashok	P
18	2022510019	Giri Rushikesh Anandgir	P
19	2022510020	Gondke Tanisha Arun	P
20	2022510021	Gosavi Shubham Parmeshwar	P
21	2022510022	Gumaste Shekhar Mukund	P
22	2022510023	Haque Mohd Zeeshan Atharul	P
23	2022510024	Jadhav Ritu Vikas	P
24	2022510025	Jadhav Gayatri Kaluram	P
25	2022510026	Jain Harsh Jitendra	P
26	2022510027	Joshi Bhushan Chandrakant	P
27	2022510028	Joshi Amey Anil	P
28	2022510029	Joshi Atharva Nitesh	P
29	2022510031	Kachave Kunal Chandrakant	P
30	2022510032	Komerwar Anjali Shrikant	P
31	2022510033	Koyande Yash Devendra	P
32	2022510034	Lingayat Rishikesh Prakash	P
33	2022510035	MainkarMeghanaChandrashekha	P
34	2022510036	Menon Pranav Narayanan	P
35	2022510037	Mewada Khushi Bharat	P
36	2022510038	Panchbhaiya Sahil Girish	P
37	2022510039	Panda Subhamsekhar Trilochan	P
38	2022510040	Parkar Hrishikesh Vinayak	P
39	2022510041	Patil Yash Krishnakant	P

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

40	2022510042	Patil Ritesh Upendra	P
41	2022510043	Patil Arpita Ganesh	P
42	2022510044	Patni Samyak Vinodkumar	P
43	2022510045	Pawar Karan Vijay	P
44	2022510046	Raghuvanshi Shivam	P
45	2022510047	Aditi Ranganathan	P
46	2022510048	Rathod Vikram Ganpat	P
47	2022510049	Rawat Himanshu	P
48	2022510050	Rokade Shreyash Pramodkumar	P
49	2022510051	Sable Arti Bhaurao	P
50	2022510052	Sallagari Arshita Ramesh	P
51	2022510053	Salunke Aditya Rajendra	P
52	2022510054	Salvi Anjali Vilas	P
53	2022510055	Sangle Roshani Vasant	P
54	2022510056	Sharma Kratik rakesh	P
55	2022510057	Shedad Amit Anant	P
56	2022510059	Shetty Chaitanya Devadas	P
57	2022510060	Shevkar Prajakta Somnath	P
58	2022510061	Shinde Sudhir Ramesh	P
59	2022510062	Shirsath Mihir Ram	P
60	2022510063	Shukla Sudhirkumar Komalprasad	P
61	2022510064	Singh Sintu Dhurender	P
62	2022510065	Singh Subham	P
63	2022510066	Srivastava Aditya	P
64	2022510067	Tripathy Siddharth Santosh	P
65	2022510068	Yeole Shrijeet Pramodrao	P

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (W) ,MUMBAI - 400058

(Autonomous college Affiliated to University of Mumbai)

Social Media Campion Data

Year 2022-23

Date:16-02-2023

Type: Session

Name of Department/Committee: MCA

Name of Theme: Guest Lecture on Software Engineering by Miss. Madhuri Anchekar

Date of Event: 16th February 2023

In-Charge Faculty / Student / Staff Name: Prof. Nikhita Mangaonkar

Brief Information of Event:

The guest lecture took place on 16th February 2023, via online mode. The speaker for the event was Miss. Madhuri Anchekar , a renowned expert in the field of Software Engineering. The lecture focused on the topic of Risk Analysis, providing valuable insights and knowledge to all the students. Miss. Madhuri Anchekar delivered a compelling lecture on Software Engineering. The speaker began by providing an overview of the subject, highlighting key concepts and trends. Throughout the session, Miss. Madhuri Anchekar shared real-life examples, case studies, and engaging visuals to support the content.Miss. Madhuri Anchekar skillfully facilitated the Q&A session, providing thoughtful and comprehensive responses to the queries raised by the students.

Post Content:

 # Tags required on the Event: #MCA #SPIT

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Assessing Risk Impact

- The overall risk exposure formula is RE = P x C
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  - C = Total cost of developing 18 components is $25,000
  - RE = 0.8 x $25,000 = $20,000

Signature of Faculty / Student / Staff Name:

Signature of H.O.D. / Head of Department:

SMC coordinator Signature:

IQAC Head Signature:

Dean Academic / Dean Student Council:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

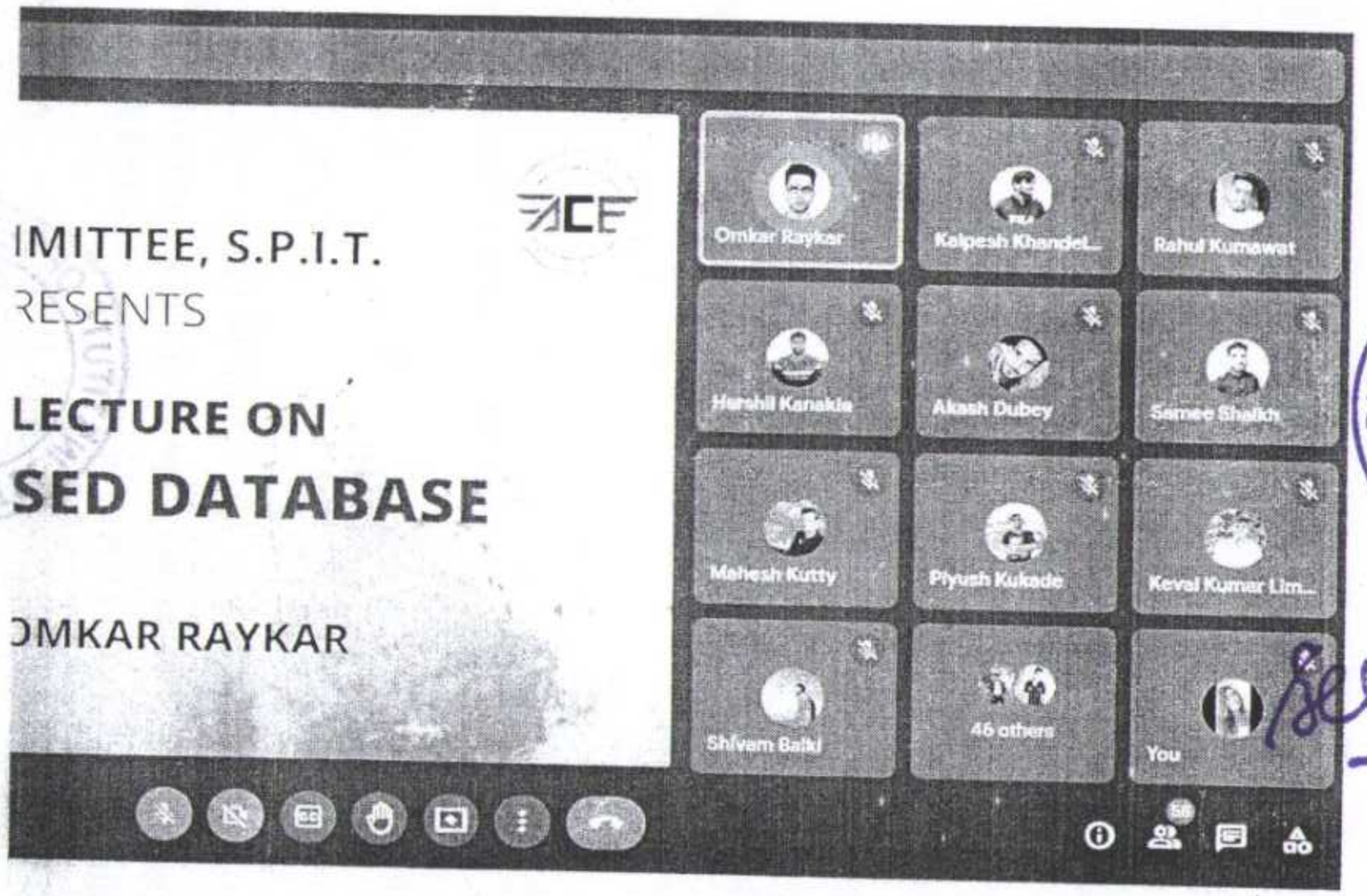
21-22

'atiya Vidya Bhavans Sardar Patel Institute of Techn

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee



SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Committee of the MCA Department organized a Guest Session (
ted Database on 23rd July 2021 which was conducted by **Mr. Om**

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Name: Omkar Raykar

Profile : Omkar is alumni of Sardar Patel institute of Technology 2020 batch MCA. He is Technical Consultant at Morgan Stanley and also serving in Accolite as a software Engineer . He is also a full stack developer and have experience in spring boot, react ,angular.

	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**

ACTIVITY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest lecture on Object-based database by Mr. Omkar Raykar			
DATE	**STUDENTS/ TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
23/07/2021	Students	MCA / ACE COMMITTEE	Prof. Harshil Kanakia
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
10:00 AM – 11:00 AM	Google Meet	54	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest lecture on Guest lecture on Object-based database by Mr. Omkar Raykar
OBJECTIVES	To gain insight about Object-based database and its applications from Mr. Omkar Raykar.
METHODOLOGY	A google meet was created and Mr. Omkar Raykar was invited to share his insight about object-based database and its applications.
OUTCOMES	Understanding the subtleties of object-based database and its application.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

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SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

	Bhartiya Vidya Bhavan's **Sardar Patel Institute of Technology** **(Autonomous Institute Affiliated to University of Mumbai)** **Internal Quality Assurance Cell**

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A.
ACE
COMMITTEE

REPORT ON

"Guest Lecture on Object-Based Database By Mr. Omkar Raykar"

Under
ACE Committee 2021-22

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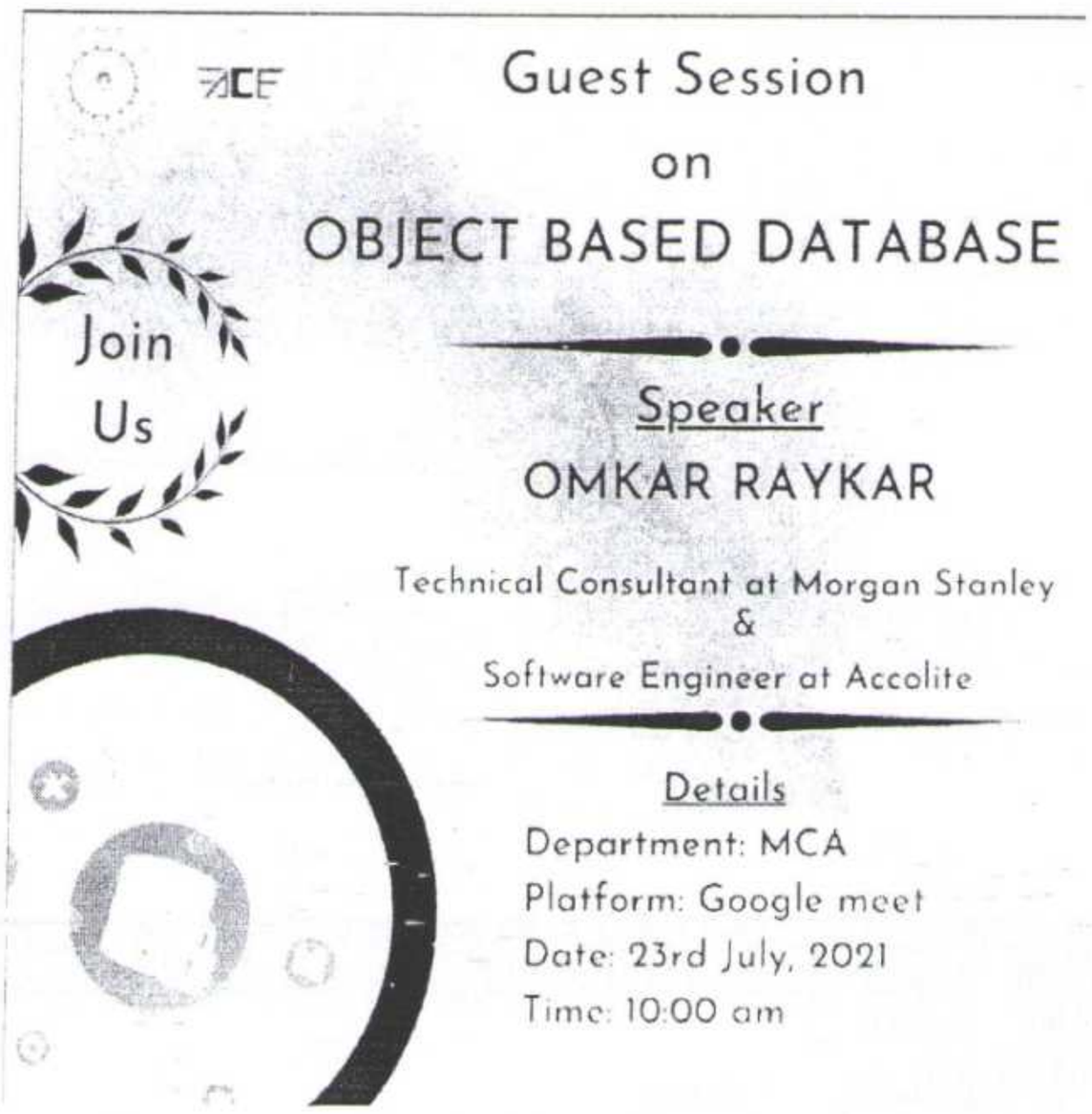
MCA Department, Sardar Patel Institute of Technology

Notices and letters

Invite for Students:



E-mail Invite for Guest Speaker:

472

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACE

Mr. Omkar Raykar

Subject : Invitation for conducting webinar

Dear Sir,

We hope this message finds you well. We are pleased to invite you to conduct a Guest Lecture at **Sardar Patel Institute of Technology**, for an extracurricular interactive event by the ACE **Committee** on behalf of the **MCA Department**. The event is scheduled on **23rd July 2021** at 10:00 AM. We are planning for the duration of 2hrs. The webinar **"Webinar for Expert talk on Object Based Database"**

We feel fortunate enough to invite you for this event. Our goal for arranging the webinar is to bring together bright minds to share talks that are knowledgeable and provide valuable insights that matter.

We believe your work would be a great addition to the stage. Kindly take an informative workshop for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading and we are hopeful to hearing from you.

Regards,
ACE Committee

Faculty In Charge
Harshil Kanakia

H.O.D. (MCA)
Dr. Pooja Raundale

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

List of people who participated

TOTAL COUNT = 54

Index	
Faculty	F
Guest Speaker	G
First Year Student	FY

Prof. Harshil Kanakia	F
Count	1

Mr. Omkar Raykar	G

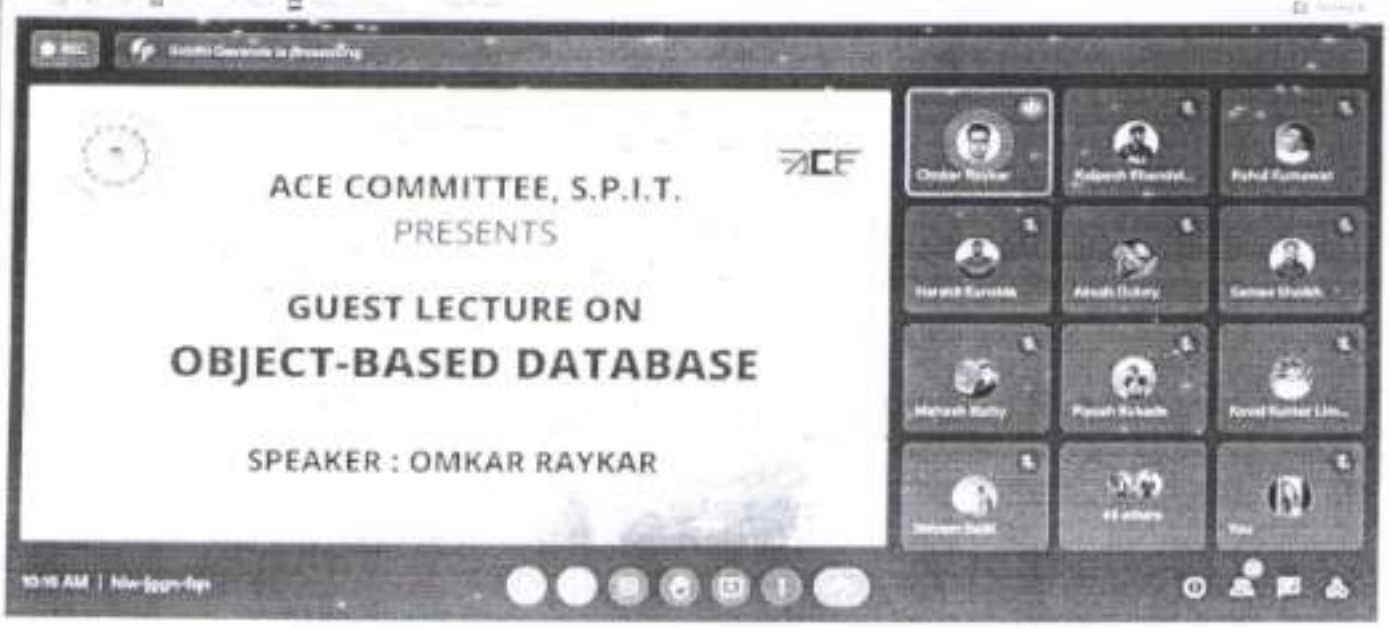
Abhishek Gupta	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Keval Kumar Limbani	FY
Krishna Chhabria	FY
Lovin D'cruz	FY
Mahek Sadhwani	FY

Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shivam Balki	FY
Shubham Gupta	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Swapnil Gaonkar	FY
Swapnil Mahapankar	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
Count	54

Count	1

Mahesh Kutty	FY
Mayur Honmane	FY
Mayur Misal	FY
Mohit Bellwani	FY
Nikhil Phadke	FY
Omkar More	FY
Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

Photos



Feedback Form

For Students:

For Speaker:

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Feedback From : Object Based Databases

Feedback Analysis Score: 79

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on July 23rd, 2021, at 10:00 AM. The event was held in the presence of Prof. Harshil Kanakia of the MCA department, and students from FY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Rahul Kumawat and Prof. Harshil Kanakia. The speaker, Mr. Omkar Raykar, started with introducing Object-based database. Later, the speaker discussed about job trends and different applications in the field of object-

based database. After a question answer session, the event was concluded by Mr. Rahul Kumawat's and Prof. Harshil Kanakia's extension of gratitude towards the speaker.

Letter of Appreciation:

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 23-07-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Guest lecture on Object-based database by Mr. Omkar Raykar

Date of Event: 23 July 2021

In-charge Faculty /Student/ Staff Name: Prof. Harshil Kanakia.

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rahul Kumawat and Prof. Harshil Kanakia. The speaker, Mr. Omkar Raykar, started with introducing an Object-based database. Later, the speaker discussed job trends and different certifications in the field of object-based databases. After a question answer session, the event was concluded by Mr. Rahul Kumawat and Prof. Harshil Kanakia's extension of gratitude towards the speaker.

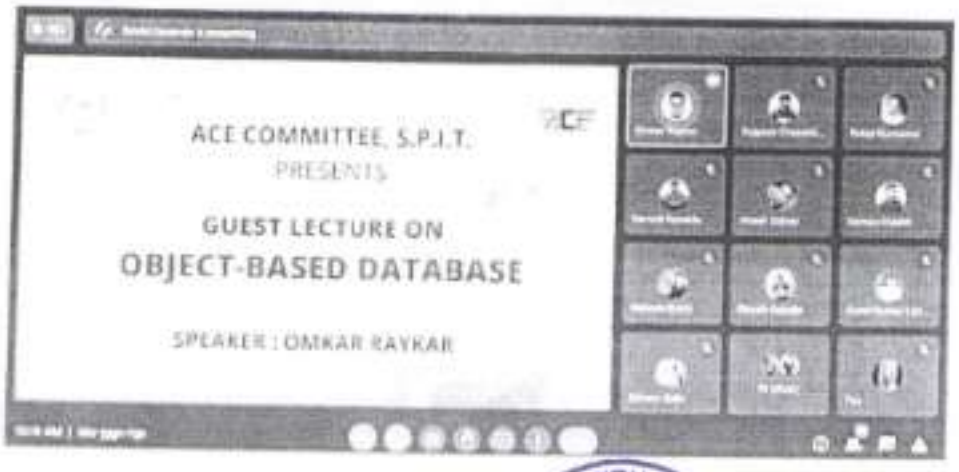
Post Content:

ACE Committee of MCA Department organized a Guest lecture on Object-based database by Mr. Omkar Raykar

 # Tags required on the Event:

#objectdatabase #dbms #ace #spit

Photo:



SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

478

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee

ACE Committee of the MCA Department organized a Guest Session on **Object Oriented Database** on 23rd July 2021 which was conducted by **Mr. Omkar Raykar**

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

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Bharatiya Vidya Bhavan's

Sardar Patel Institute of Technology

Bhavan's Campus, Munshi Nagar, Andheri (West), Mumbai-400058-India
(Autonomous Institute Affiliated to Mumbai University)

List of students with their respective HSSE-I allotment-2021-22

Email Address	Name	UCID No.	Dept.	HSS-I Allotted
amal.thundiyil@spit.ac.in	Amal Santosh Thundiyil	2020400066	IT	Finance for Engineers-I
devraj.panchal@spit.ac.in	Devraj panchal	2020100040	ETRX	Finance for Engineers-I
sakshi.khanna@spit.ac.in	SAKSHI SANJAY KHANNA	2020100031	ETRX	Finance for Engineers-I
atharva.tadge@spit.ac.in	Atharva Tadge	2020100056	ETRX	Finance for Engineers-I
arpit.patil@spit.ac.in	Arpit Sanjay Patil	2020100047	ETRX	Finance for Engineers-I
tanishq.khairnar@spit.ac.in	Tanishq Khairnar	2020100010	ETRX	Finance for Engineers-I
jaahavi.jadhav@spit.ac.in	Jaahavi Vijay Jadhav	2020100027	ETRX	Finance for Engineers-I
atharva.sakre@spit.ac.in	Atharva Sakre	2020100049	ETRX	Finance for Engineers-I
ruchi.kowarkar@spit.ac.in	Ruchi Dipesh Kowarkar	2020200035	EXTC	Finance for Engineers-I
aryan.verma@spit.ac.in	Aryan Verma	2020200065	EXTC	Finance for Engineers-I
nikita.joby@spit.ac.in	Nikita Maria Joby	2020100024	ETRX	Finance for Engineers-I
abhijit.khune@spit.ac.in	ABHIJIT MARUTI KHUNE	2020100032	ETRX	Finance for Engineers-I
sahil.lale@spit.ac.in	sahil balasaheb lale	2020100035	ETRX	Finance for Engineers-I
neeraj.kokane@spit.ac.in	Neeraj.G.Kokane	2020100013	ETRX	Finance for Engineers-I
yash.sawai@spit.ac.in	Yash Milind Sawai	2020100052	ETRX	Finance for Engineers-I
kaustubh.gode@spit.ac.in	KAUSTUBH SURENDRA GODE	2020100018	ETRX	Finance for Engineers-I
teethi.kanthe@spit.ac.in	KANTHE TEETHI DEEPAK	2020100029	ETRX	Finance for Engineers-I
prathmesh.gorad@spit.ac.in	GORAD PRATHMESH AVINASH	2020100019	ETRX	Finance for Engineers-I

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Name: Arjun Nair

Profile : Mr Arjun Nair is an alumni of Sardar Patel institute of Technology 2018 batch MCA. He is Senior Software Development Analyst at Nomura he has developed modules across the stack using flask and React and Integrated web app with google-workbox tools to create PWA application.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest session on continuous integration and deployment tools by Mr. Arjun Nair			
DATE	**STUDENTS/ TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
24/07/2021	Students	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
11:30 AM – 01:00 PM	Google Meet	51	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVITY	Guest session on continuous integration and deployment tools by Mr. Arjun Nair
OBJECTIVES	To gain insight about continuous integration and deployment tools and its applications from Mr. Arjun Nair
METHODOLOGY	A google meet was created and Mr. Arjun Nair was invited to share his insight about continuous integration and deployment tools and its applications.
OUTCOMES	Understanding the subtleties of continuous integration and deployment tools and its application.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"Guest Session On Continuous Integration And Deployment Tools By Mr. Arjun Nair"

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Under
ACE Committee 2021-22

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MCA Department, Sardar Patel Institute of Technology

Notices and letters

Invite for Students:

ACE Commitee(21-22)
Presents

Guest Session on
Introduction to
Continuous Integration & Deployment Tools

Speaker
ARJUN NAIR
Senior Software Development Analyst at Nomura

Details
Department: MCA
Platform: Google Meet
Date: 24th July 2021
Time: 11:30 am

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACE

To

Mr. Arjun Nair

Senior Software Development Analyst

Numeric

Subject : Invitation for conducting webinar

Dear Sir

[illegible] **Sardar Patel Institute of Technology**. [illegible] **Committee** [illegible] **MCA Department** [illegible] **24th July 2021** [illegible] **"Webinar for Expert talk on CICD Tools"**

[illegible]

[illegible]

Regards

ACE Committee

Faculty In Charge H.O.D. (MCA) Nikhita Mangaonkar Dr. Pooja Ravindra

List of people who participated

SARDAR PATEL INSTITUTE OF TECH Andheri (W) Mumbai-58

TOTAL COUNT = 51

Index	
Faculty	F
Guest Speaker	G
First Year Student	FY
Third Year Student	TY

Prof. Nikhita Mangaonkar	F
Count	1

Abhishek Gupta	FY
Adarsh Kumar	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Salvi	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Krishna Chhabria	FY
Lovin D'cruz	FY
Mahek Sadhwani	FY
Mahesh Kutty	FY
Mayur Misal	FY
Meghana Wankhede	FY
Mohit Bellwani	FY

Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Surbhi Agarwal	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tejal Jadhav	FY
Count	44

Amar Gaurav	TY
Ketaki Shinde	TY
Manish Jha	TY
Shivam Chaubey	TY
Shubham Chaubey	TY

485

Mr. Arjun Nair	G
Count	1

Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Prathmesh Dound	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

Count	05

Photos

Feedback Form

For Students:

For Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Feedback Analysis Score: 81.19%

Program Outcomes:

PO5: Modern Tool Usage – Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component, or program and provide valid conclusions using software modelling, warehousing, mining and networking tools for application development.

PO9: Communication Efficacy – Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Teamwork – Function effectively as an individual, and as a member or leader of a team.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Activity Report

The Ace Committee 2021-22 of MCA department organized a Guest session on continuous integration and deployment tools by Mr. Arjun Nair on July 24th, 2021, at 11:30 AM. The event was held in the presence of students from FY and TY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Rutwik Borkar. The speaker, Mr. Arjun Nair, started the session by introducing the students with the CI/CD tools and its applications. Later, the speaker discussed about job trends and different certifications in the field of CI/CD tools followed by a demo of real-time application of the tools. After a question answer session, the event was concluded by Mr. Rutwik Borkar's extension of gratitude towards the speaker.

Letter of Appreciation:

ACE

To

Mr. Arjun Nair

[illegible]

Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 24-07-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Guest session on continuous integration and deployment tools by Mr. Arjun Nair

Date of Event: 24th July 2021

In-charge Faculty /Student/ Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rutwik Borkar. The speaker, Mr. Arjun Nair, started the session by introducing the students with the CI/CD tools and its applications. Later, the speaker discussed about job trends and different certifications in the field of CI/CD tools followed by a demo of real-time application of the tools. After a question answer session, the event was concluded by Mr. Rutwik Borkar's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized a Guest session on continuous integration and deployment tools by Mr. Arjun Nair on 24th July 2021.

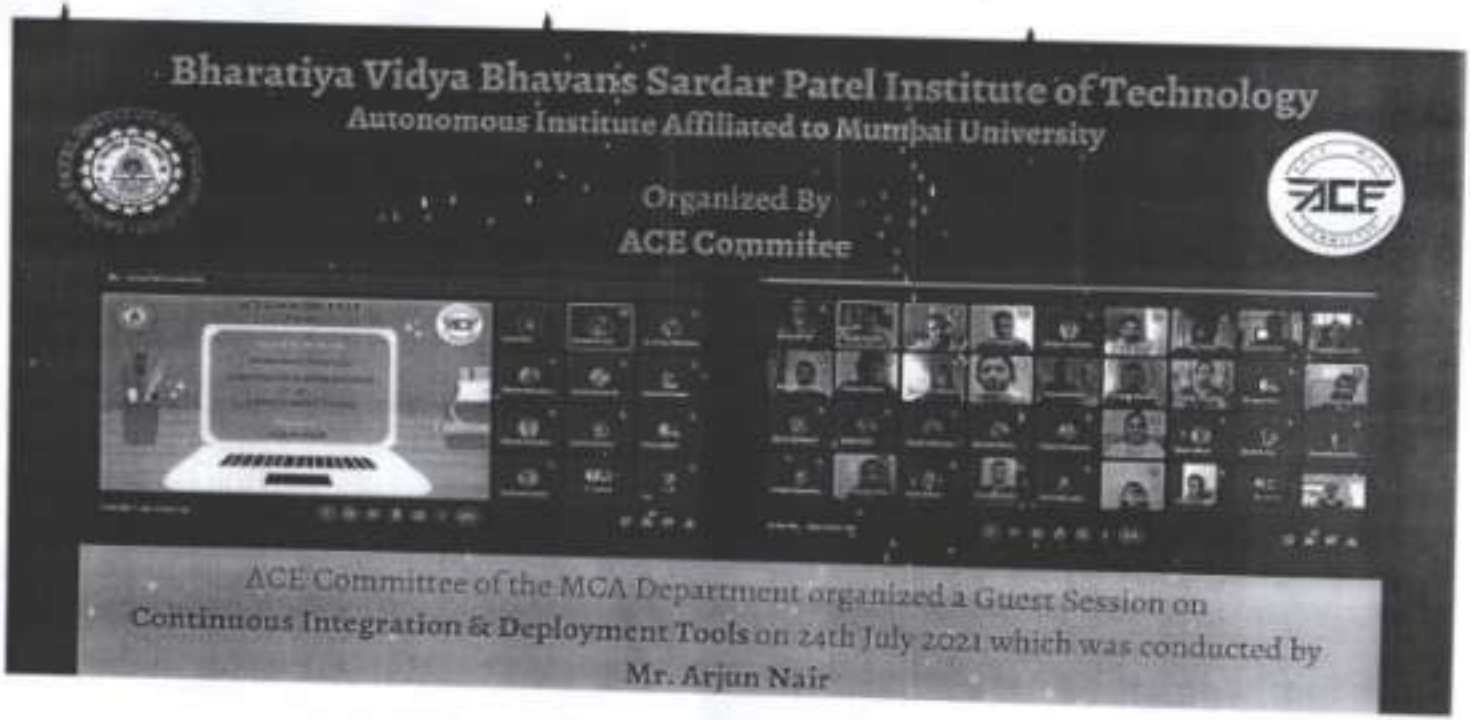
 # Tags required on the Event:

#ci_cd_tools #software #ace #spit

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

489


Bharatiya Vidya Bhavan's Sardar Patel Institute of Technology
Autonomous Institute Affiliated to Mumbai University
Organized By
ACE Commitee
ACE Committee of the MCA Department organized a Guest Session on
Continuous Integration & Deployment Tools on 24th July 2021 which was conducted by
Mr. Arjun Nair

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee

ACE Committee of the MCA Department organized a Hands-on Session on **Git & GitHub** on 19th September 2021

Name : Jaspreet Singh

Profile: Jaspreet is frontend developer at cleverX and have 2 year of experience at Tata Consultancy Services as Frontend developer from Chennai. Jaspreet Skills are Software development, Interface Designing, Responsive Web Design, Unit Testing and Rational & Critical Thinking.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVIFY: Hands-on session on Git and GitHub by Mr. Jaspreet Singh			
DATE	STUDENTS/ TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
19/10/2021	Students	MCA / ACE COMMITTEE	Prof. Nikhita Managaonkar
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
11:00 AM – 12:00 AM	Google Meet	62	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:**)

TOPIC/SUBJECT OF THE ACTIVIFY	Hands-on session on Git and GitHub by Mr. Jaspreet Singh
OBJECTIVES	To learn about Git and GitHub via in live hands-on mode.
METHODOLOGY	A google meet was created and Mr. Jaspreet Singh was invited to walk students through Git and GitHub.
OUTCOMES	Understanding the Git and GitHub and its applications.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

IQAC CELL ACTIVIFY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A.
ACE
COMMITTEE

REPORT ON

"Hands-on Session on Git and GitHub by Mr. Jaspreet Singh"

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Under
ACE Committee 2021-22

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

MCA Department, Sardar Patel Institute of Technology

Notices and letters

Invite for Students:

ACE Committee
(2021-22)

Hands-on Session

Git & GitHub

Mr. Jaspreet Singh
(Frontend developer)
(At CleverX)

Date: 19th Sep 2021
Time: 11 am
Platform: Google Meet

GitHub

git

Every session gets us closer to our goal.

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

To

Mr. Jaspreet Singh

Financial Developer Cloud X

Subject : Invitation for conducting
Hands-on Session Git & Github

Dear Sir,

We have this message from you will. We are contacted to invite you to conduct a Guest Lecture at **Sardar Patel Institute of Technology**. As an opportunity, organized under the **ACE Committee** on behalf of the **MCA Department**. The event is happening on **18th September 2021** at 11:00 AM. It is for 2 hours for the students of S.P.I.T. to share **'Hands-on Session Git & Github'**.

We have tentatively arranged the session from the event date for arranging the Hands-on session. Kindly inform us if the date is feasible and we can commence with the session considering the topic.

We request you kindly consider a formal acceptance to the above mentioned invitation. Please inform us if any additional requirements are needed from our end. Please contact for more details. Thank you for reading and hearing, much appreciated. Thank you.

Regards,
ACE Committee

Faculty In Charge
Harshil Kanakia

H.O.D. (MCA)
Dr. Pooja Raundale

List of people who participated

TOTAL COUNT = 62

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY

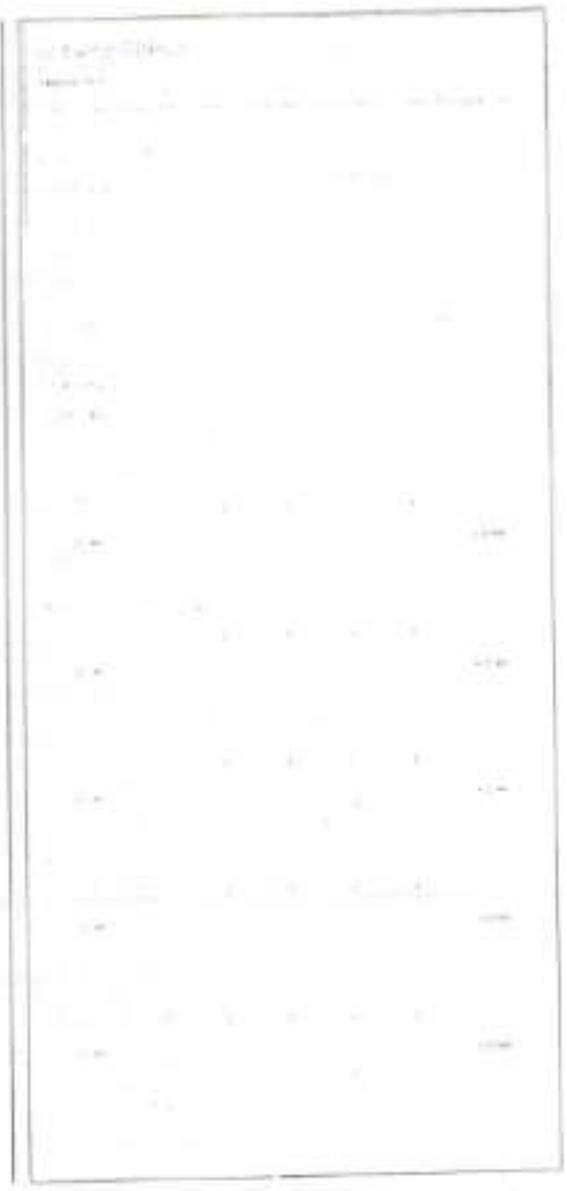
Ajinkya Sathe	TY
Karan Gandhi	TY
Amar Gurav	TY
Manish Jha	TY
Nikhil Dewoolkar	TY
Pranav Sopeji	TY
Pratik Mankar	TY
Sahil Nayak	TY
Sarvar Vanoo	TY
Shivam Chaubey	TY

Prof. Nikhila Mangaonkar	F
Com	1
Mr. Jaspreet Singh	G

Srushti Panchbhai	SY
Abhishek Gupta	SY
Adarshkumar Singh	SY
Akash Bamble	SY
Akash Dubey	SY
Aniruddha Deshmukh	SY
Anushka Chavan	SY
Anushka Salvi	SY
Bhavesh Naik	SY
Bhumesh Bodalia	SY
Debaroti Biswas	SY
Deval Nayak	SY
Dhawal Patil	SY
Divya Sundaram	SY
Geeta Bhat	SY
Jagannath Patta	SY
Jaikishan Bagul	SY
Jaspreet Singh(S)	SY

Sneha Hariyan	SY
Surbhi Agarwal	SY
Tahir Gani	SY
Tanay Srivastava	SY
Tanish Gangwal	SY
Tanuj Rajput	SY
Udit Kulkarni	SY
Vaibhav Tyagi	SY
Vivishwan Dubey	SY
Count	50

496



Feedback Analysis Score: 85.74%

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

Activity Report

The Ace Committee 2021-22 of MCA department organized a hands-on session on Sept 19th, 2021, at 11:00 AM. The event was held in the presence of Prof. Nikhita Managaonkar of the MCA department, and students from FY & TY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Akash Dubey and. The speaker, Mr. Jaspreet Singh, started with addressing the basic difference between Git and GitHub. Later, the speaker discussed various terminologies related to Git and GitHub and guided the students about its installation process. As, it was a hands-on session, so students were implementing the things simultaneously. The speaker also taught various commands related to GitHub. After a

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Count	1

Kalpesh Khandelwal	SY
Keval Kumar Limbani	SY
Krishna Chhabria	SY
Lovin Dcruz	SY
Mayur Misal	SY
Meghna Wankhede	SY
Mohit Bellwani	SY
Nikhil Phadke	SY
Onkar Tatkare	SY
Pallavi Bolar	SY
Piyush Kukade	SY
Prajwal Warkhade	SY
Pranali Ghag	SY
Pratik Vakurdekar	SY
Rahul Kumawat	SY
Rahul Mangalarapu	SY
Rashika Suvarna	SY
Rutwik Borkar	SY
Sanket Kshirsagar	SY
Saurabh Kolapate	SY
Shubham Jaiswal	SY
Siddhi Patil	SY

Photos

Feedback Form

For Students:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

For Speaker:

498

question answer session, the event was concluded by Mr. Akash Dubey's and Prof. Nikhita Managaonkar extension of gratitude towards the speaker.

Letter of Appreciation:

To,

Mr. Omkar Kumar

Letter of Appreciation

Dear Sir

Regards

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

Social Media Champion Data

Year 2021-22

Date: 04-12-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Hands-on Session on Git and Github by Mr. Jaspreet Singh

Date of Event: 19th September 2021

In-charge Faculty / Student / Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rahul Kumawat and. The speaker, Mr. Jaspreet Singh, started with addressing the basic concepts behind Git and commands. Later, the speaker discussed various use cases of Git and guided the students how to create and execute commands of git. As, it was a hands-on session, so students were implementing the things simultaneously. The speaker demonstrated the git command on git bash . After a question answer session, the event was concluded by Mr. Rahul Kumawat's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A Hands-on Session with Git and GitHub on 19th September 2021 which was conducted by Prof. Nikhita Mangaonkar

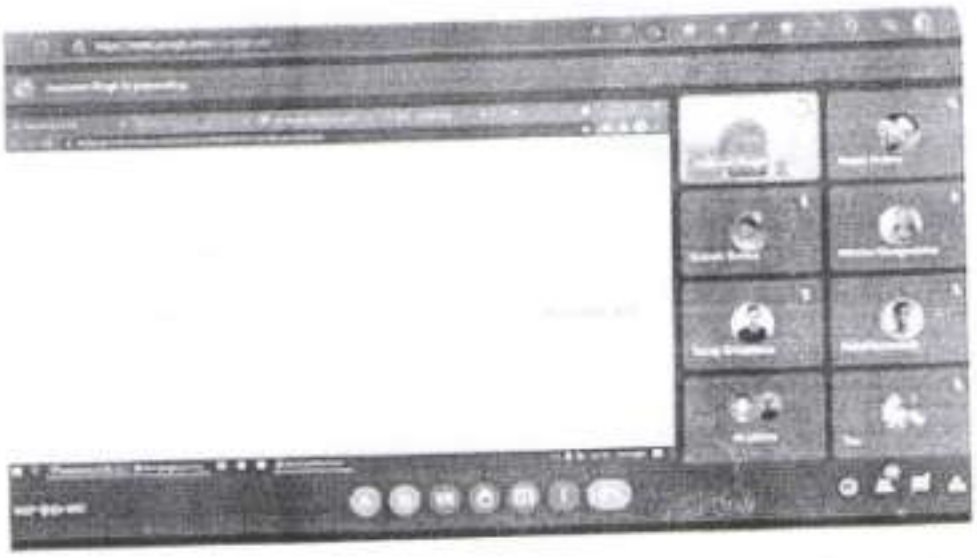
 # Tags required on the Event:

#Git #Github #GitBash #spit #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

500



Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee

ACE Committee of the MCA Department organized a Hands-on Session on **Git & GitHub** on 19th September 2021

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

502

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee 2021-22

ACE Committee of the MCA Department organized a

Session on Entrepreneurship on 30th October 2021

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W) Mumbai-58

Search

Udit Goenka · 2nd

Bootstrapped to $20m | Founder & CEO at PitchGround & Firstsales.io (early stage) Part of LinkedIn Creator Accelerator Program 2022

Contact info

5x Your Sales. Learn More.

+ Follow · Message · More

FirstSales.io

Vivekananda Institute Of Technology

Providing services
Brand Marketing, Marketing Consulting and Digital Marketing
See all details

Highlights

Growth For Startups: Practical Tips

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: A Session on Entrepreneurship by Mr. Udit Goenka.			
DATE	**STUDENTS/ TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
30-10-2021	Students	MCA / ACE COMMITTEE	Prof. Nikhita Managaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
05:00 PM	Google Meet	44	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A Session on Entrepreneurship by Mr. Udit Goenka
OBJECTIVES	To learn about entrepreneurship from Mr. Udit Goenka
METHODOLOGY	A google meet was created and Mr. Udit Goenka was invited to share their experience on entrepreneurship.
OUTCOMES	Gaining insight about entrepreneurship.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER:

NAME OF TEACHER &	NAME OF HEAD/	IQAC COORDINATOR

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

505

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

SIGNATURE	COMMITTEE INCHARGE & SIGNATURE	(SEAL & SIGNATURE)

IQAC
Coordinator
SPIT Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"A Session on Entrepreneurship by Mr. Udit Goenka"

Under
ACE Committee 2021-22

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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Notices and letters

Invite for Students:

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACE

To

Mr. Udit Goenka

Founder & CEO at Little Saas

Subject: Invitation for Session on Entrepreneurship

Dear Sir

We hope this message finds you well. We are honoured to invite you to conduct a guest lecture at **Sardar Patel Institute of Technology** for an exclusive, meticulously organized event by the **ACE Committee** on behalf of the **MCA Department**. The event is happening on **30th October 2021** at 05:00 PM. It will be a golden opportunity for the students of S.P.I.T to attend **"Session on Entrepreneurship"**.

We have fortunate enough to invite you for this event. We are grateful for arranging the benefits of seminar, as it bring together bright minds to share their ideas, insights and provoke conversations that matter.

We believe your presence would be a crucial addition to the vibrant and dynamic intellectual ecosystem. The students will engage their in thought-provoking discussions and interactive sessions. Thank you for your consideration and we look forward to your response.

Regards

ACE Committee

Faculty In Charge
Prof. Nikita Managaonkar

H.O.D. MCA
Dr. Pooja Raundale

List of people who participated

TOTAL COUNT = 44

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Nikhita Managaonkar	F

Abhishek Gupta	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Keval Kumar Limbani	FY
Krishna Chhabria	FY
Lovin D'cruz	FY

Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shivam Balki	FY
Shubham Gupta	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Swapnil Gaonkar	FY
Swapnil Mahapankar	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
Count	42

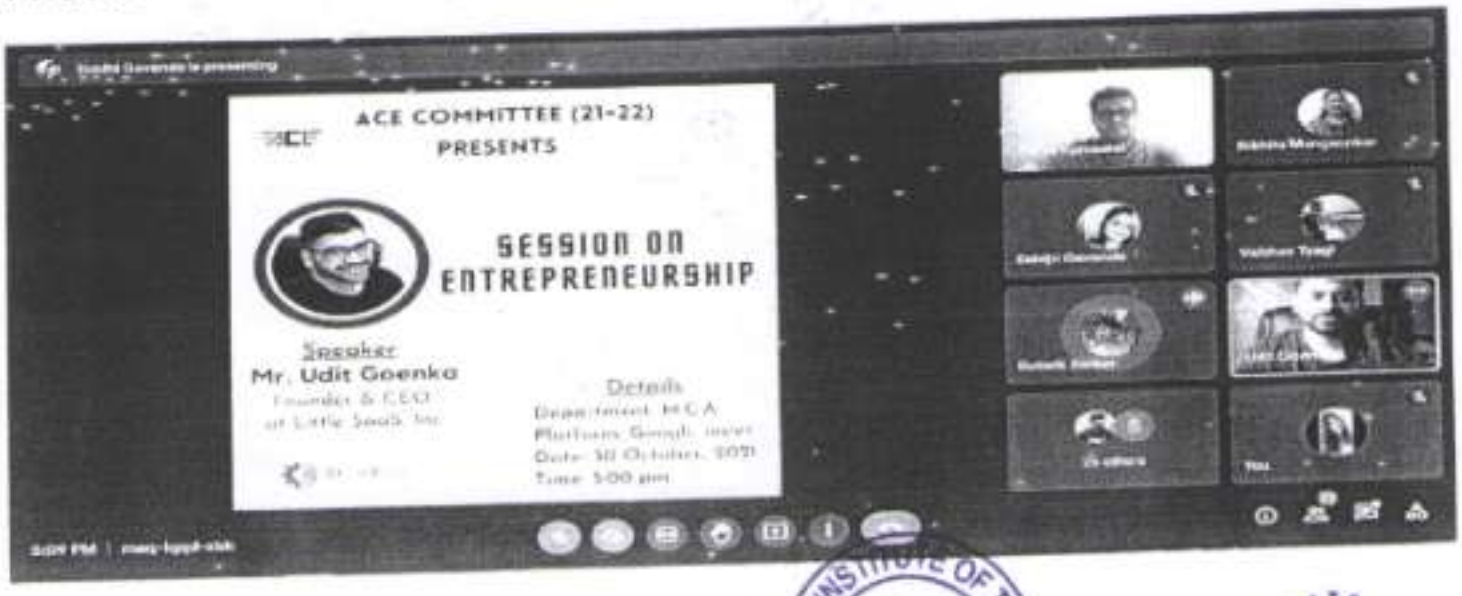
508

Count	1

Mr. Udit Goenka	G
Count	1

Mahek Sadhwani	FY
Mahesh Kutty	FY
Mayur Honmane	FY
Mayur Misal	FY
Mohit Bellwani	FY
Nikhil Phadke	FY
Omkar More	FY
Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

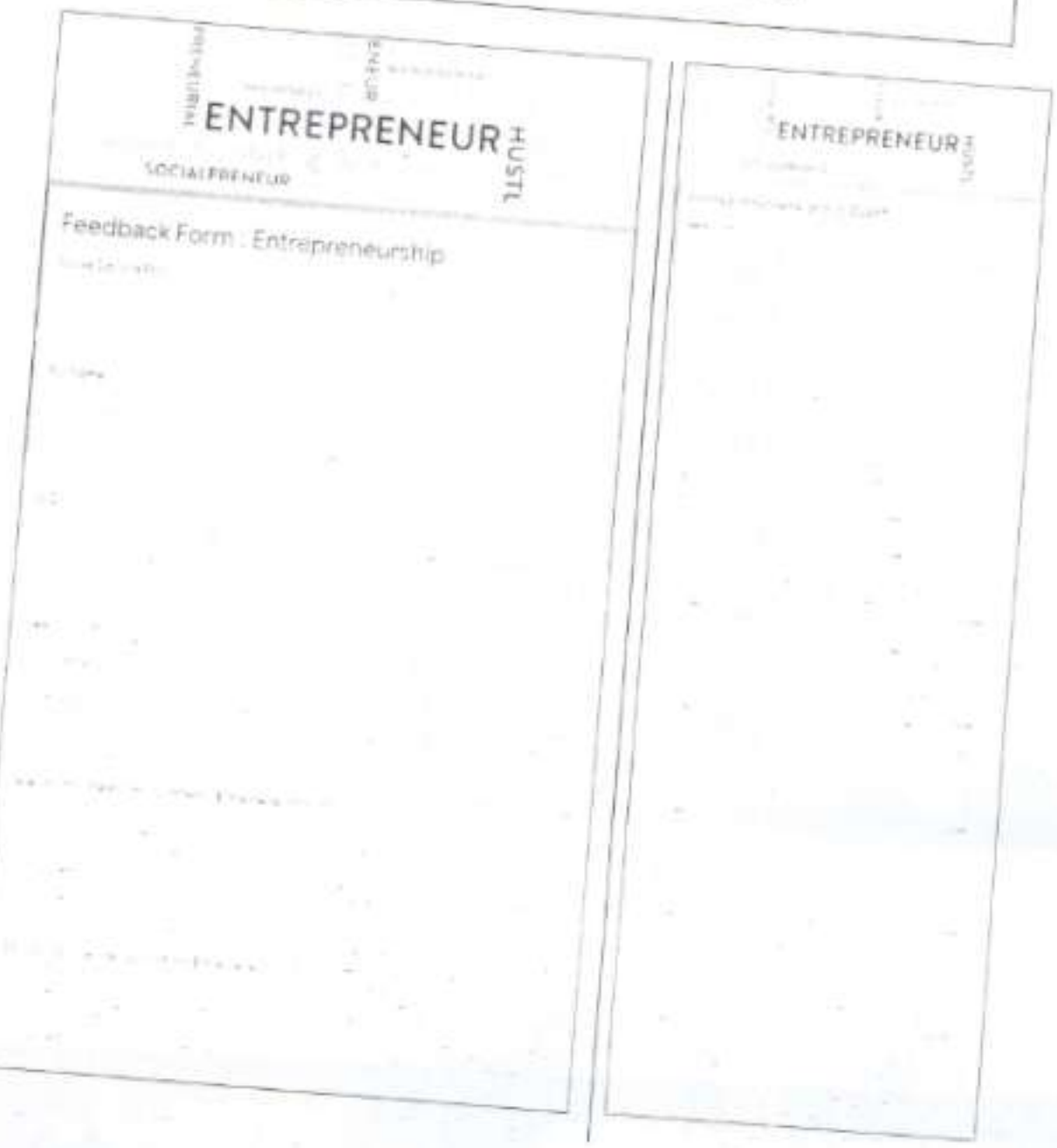
Photos



Feedback Form

For Students:

For Speaker



Feedback Analysis Score: 79

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptual [illegible] knowledge and background to be able to analyse a problem and identify

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Oct 30th, 2021, at 05:00 PM. The event was held in the presence Prof. Nikhita Managaonkar of the MCA department, and students from SY. Everyone gathered on Google Meet for the event.

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The event started with a welcoming note delivered by Mr. Vaibhav Tyagi and the speaker, Mr. Udit Goenka, started with addressing the basic details about Entrepreneurship. Later, the speaker discussed the types of Businesses. Then Speaker explained how the businesses work which was on 3P's. He also told his experience about his entrepreneurship that where he lagged what, he has learnt about entrepreneurship. He shared his thoughts on how to begin to think or to be an entrepreneur. After delivering Effective knowledge about entrepreneurship the session leads towards question and answer where many student's doubts had been solved by Mr. Udit Goenka. After a question answer session, the event was concluded by Mr. Vaibhav Tyagi extension of gratitude towards the speaker.

Letter of Appreciation:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 30-10-2021

Type: Session

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Session on Entrepreneurship by Mr. Udit Goenka.

Date of Event: 30th October 2020

In-charge Faculty /Student/ Staff Name: Prof. Nikhita Managaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Vaibhav Tyagi and the speaker, Mr. Udit Goenka, started with addressing the basic details about Entrepreneurship. Later, the speaker discussed the types of Businesses. Then Speaker explained how the businesses work which was on 3P's. He also told his experience about his entrepreneurship that where he lagged what, he has learnt about entrepreneurship. He shared his thoughts on how to begin to think or to be an entrepreneur.

After delivering Effective knowledge about entrepreneurship the session leads towards question and answer where many student's doubts had been solved by Mr. Udit Goenka. After a question answer session, the event was concluded by Mr. Vaibhav Tyagi extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized a session on 30th October 2021 which was conducted by Mr. Udit Goenka.

 # Tags required on the Event:

#entrepreneurship #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee 2021-22

ACE Committee of the MCA Department organized a **Session on Entrepreneurship** on 30th October 2021

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Committee 2021-22

ACE Committee of the MCA Department organized a Session on Cloud Certification on 16th November 2021

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Shailesh Tendolkar

2nd

Framework Engineer at Quantiphi || CKAD| 2xGCP| 2xAzure

Contact info

Connect

Highlights

You both studied at Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

Featured

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A session on cloud certification by Mr. Shailesh Tendolkar and Mr. Satish Garje			
DATE	**STUDENTS/ TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
16-11-2021	Students	MCA / ACE COMMITTEE	Prof. Nikhita Managaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
09:00 AM – 11:00 AM	Google Meet	54	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A session on cloud certification by Mr. Shailesh Tendolkar and Mr. Satish Garje
OBJECTIVES	To gain insight about Cloud technology and its certification from Mr. Shailesh Tendolkar and Mr. Satish Garje
METHODOLOGY	A google meet was created and Mr. Shailesh Tendolkar and Mr. Satish Garje were invited to share their insights about cloud technology and its certification.
OUTCOMES	Understanding the concepts behind cloud infrastructure and its application as well the certification.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

IQAC CELL ACTIVIFY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"A Session on Cloud Certification by Mr. Shailesh Tendolkar and Mr. Satish Garje"

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Convener
ACE Committee 2021-22

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

MCA Department, Sardar Patel Institute of Technology

Notices and letters

Invite for Students:

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

TOTAL COUNT = 54

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Nikhita Managaonkar	F
Count	1

Mr. Shailesh Tendolkar	G
Mr. Satish Garje	G
Count	2

Abhishek Gupta	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Keval Kumar Limbani	FY
Krishna Chhabria	FY
Lovin D'cruz	FY
Mahek Sadhwani	FY
Mahesh Kutty	FY
Mayur Honmane	FY
Mayur Misal	FY
Mohit Bellwani	FY
Nikhil Phadke	FY
Omkar More	FY
Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shivam Balki	FY
Shubham Gupta	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Swapnil Gaonkar	FY
Swapnil Mahapankar	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
Count	54

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

List of people who participated

521

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Feedback Form

For Students:

Feedback Form : Cloud Certification

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

For Speaker:

Feedback Analysis Score: 79 522

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Nov 16th, 2021, at 09:00 AM. The event was held in the presence Prof. Nikhita Managaonkar of the MCA department, and students from SY and TY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Ms. Srushti Bisht and. The speakers, Mr. Shailesh Tendolkar and Mr. Satish Garje, started with addressing the basic concepts behind cloud and cloud computing. Later, the speakers discussed various terminologies related cloud computing and guided the students about the process to get a cloud certification and start a career in this field. After a question answer session, the event was concluded by Ms. Srushti Bisht and Prof. Nikhita Managaonkar extension of gratitude towards the speaker.

Letter of Appreciation:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

Activity Report

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Letter of Appreciation:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 16-11-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A session on cloud certification by Mr. Shailesh Tendolkar and Mr. Satish Garje

Date of Event: 16th November 2021

In-charge Faculty / Student / Staff Name: Prof. Nikhita Managaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Ms. Srushti Bisht and. The speakers, Mr. Shailesh Tendolkar and Mr. Satish Garje, started with addressing the basic concepts behind cloud and cloud computing. Later, the speakers discussed various terminologies related cloud computing and guided the students about the process to get a cloud certification and start a career in this field. After a question answer session, the event was concluded by Ms. Srushti Bisht and Prof. Nikhita Managaonkar extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A session on cloud certification on 16th November 2021 which was conducted by Mr. Shailesh Tendolkar and Mr. Satish Garje

 # Tags required on the Event:

#cloud #cloudcertification #mca #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology
Autonomous Institute Affiliated to Mumbai University
Organized By
ACE Committee 2021-22
ACE Committee of the MCA Department organized a Session
on Cloud Certification on 16th November, 2021

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee 2021-22

ACE Committee of the MCA Department organized a

Session on Ionic Firebase Connectivity on 21th November 2021

Suyash Ojha

Analyst at Nomura

Contact info

Nomura

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

Connect

Highlights

You both studied at Bharatiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

Activity

Suyash hasn't posted lately

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A Session on Ionic Firebase Connectivity by Mr. Suyash Ojha			
DATE	**STUDENTS/ TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
21-11-2021	Students	MCA / ACE COMMITTEE	Prof. Sakina Shaikh
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
11:00 AM – 01:00 PM	Google Meet	50	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY **(CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A Session on Ionic Firebase Connectivity by Mr. Suyash Ojha
OBJECTIVES	To learn about ionic to firebase connectivity from Mr. Suyash Ojha
METHODOLOGY	A google meet was created and Mr. Suyash Ojha was invited to share their tutorial on ionic to firebase connectivity.
OUTCOMES	Understanding and performing ionic to firebase connectitvity.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/	IQAC COORDINATOR

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

	COMMITTEE INCHARGE & SIGNATURE	(SEAL & SIGNATURE)
Prof. Safina Salmani		

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"A Session on Ionic Firebase Connectivity by Mr. Suyash Ojha"

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Under

ACE Committee 2021-22

MCA Department, Sardar Patel Institute of Technology

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Notices and letters

Invite for Students:

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 50

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Sakina Shaikh	F
Count	1

Mr. Suyash Ojha	G

Abhishek Gupta	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Keval Kumar Limbani	FY
Krishna Chhabria	FY
Lovin D'cruz	FY
Mahek Sadhwani	FY
Mahesh Kutty	FY

Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shivam Balki	FY
Shubham Gupta	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Swapnil Gaonkar	FY
Swapnil Mahapankar	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
Count	50

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Count	1

Mayur Honmane	FY
Mayur Misal	FY
Mohit Bellwani	FY
Nikhil Phadke	FY
Omkar More	FY
Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

Photos

Feedback Form

For Students:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

For Speaker:

Feedback Analysis Score: 79

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Co[illegible] knowledge and background to be able to analyse a problem and identify

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Nov 21", 2021, at 11:00 AM. The event was held in the presence Prof. Sakina Shaikh of the MCA department, and students from SY. Everyone gathered on Google Meet for the event.

534

The event started with a welcoming note delivered by Mr. Samee Shaikh and. The speaker, Mr. Suyash Ojha, started with addressing the basic concepts behind database connectivity. Later, the speaker illustrated how to connect to firebase database in ionic and guided the students about the process. As, it was a hands-on session, so students were implementing the things simultaneously. The speaker also taught rules related to firebase connectivity. After a question answer session, the event was concluded by Mr. Samee Shaikh's and Prof. Sakina Shaikh's extension of gratitude towards the speaker.

Letter of Appreciation:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 21-11-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Session on Ionic Firebase Connectivity by Mr. Suyash Ojha

Date of Event: 21st November 2021

In-charge Faculty / Student / Staff Name: Prof. Sakina Shaikh

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Samee Shaikh and. The speaker, Mr. Suyash Ojha, started with addressing the basic concepts behind database connectivity. Later, the speaker illustrated how to connect to firebase database in ionic and guided the students about the process. As, it was a hands-on session, so students were implementing the things simultaneously. The speaker also taught rules related to firebase connectivity. After a question answer session, the event was concluded by Mr. Samee Shaikh's and Prof. Sakina Shaikh's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A Session on Ionic Firebase Connectivity on 21st November 2021 which was conducted by Prof. Sakina Shaikh

 # Tags required on the Event:

#firebase #ionic #spit #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

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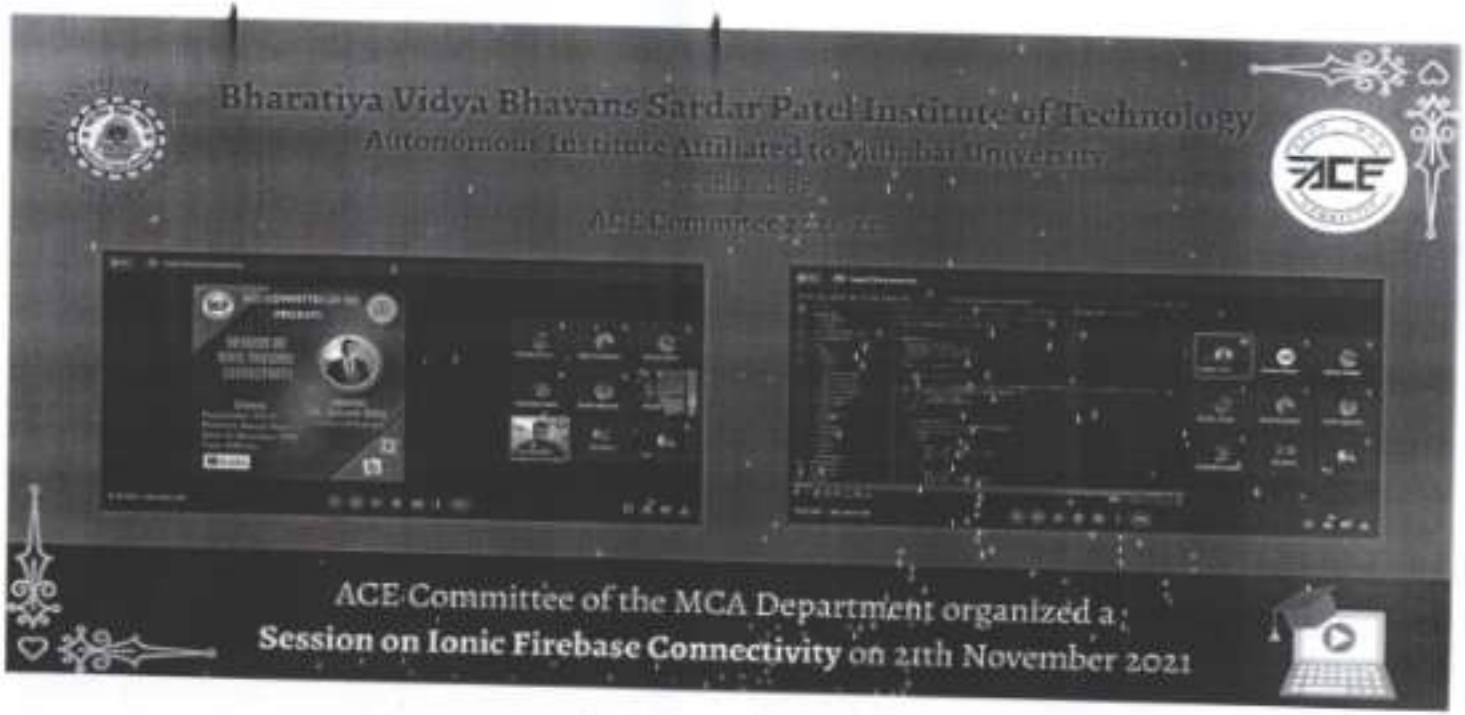

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee 2021-22

ACE Committee of the MCA Department organized a **Session on Web Scraping & IQ Bots** on 04th December 2021

Umar Farukh Shaikh

Capita

Software Consultant | RPA Developer at Capita India

Connect

Message

More

Highlights

You both studied at Bhartiya Vidya Bhawans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

About

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Sardar Patel Institute of Technology

Feedback Form (Autonomous Institute Affiliated to University of Mumbai)

For Students: Internal Quality Assurance Cell For Speaker:

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A Hands-on Session with Web Scraping and IQ Bots by Mr. Umar Farukh A. Shaikh			
DATE	STUDENTS/ TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
04-12-2021	Students	MCA / ACE COMMITTEE	Prof. Harshil Kanakia
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
10:00 AM	Google Meet	60	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (CRITERION NO:)

TOPIC/SUBJECT OF THE ACTIVIFY	A Hands-on Session with Web Scraping and IQ Bots by Mr. Umar Farukh A. Shaikh
OBJECTIVES	To perform web scraping and creation of IQ Bots from Mr. Umar Farukh A. Shaikh
METHODOLOGY	A google meet was created and Mr. Umar Farukh A. Shaikh was invited to share their tutorial on web scraping and IQ Bots creation.
OUTCOMES	Understanding and performing web scraping and IQ Bots creation.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER: 541

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A.
ACE
COMMITTEE

REPORT ON

"A Hands-on Session with Web Scraping and IQ Bots by Mr. Umar Farukh A. Shaikh"

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Under
ACE Committee 2021-22

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

MCA Department, Sardar Patel Institute of Technology

Notices and letters

Invite for Students:

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 50

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Harshil Kanakia	F
Count	1

Mr. Umar Farukh A. Shaikh	G
Count	1

Abhishek Gupta	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Keval Kumar Limbani	FY
Krishna Chhabria	FY
Lovin D'cruz	FY
Mahek Sadhwani	FY
Mahesh Kutty	FY
Mayur Honmane	FY
Mayur Misal	FY
Mohit Bellwani	FY
Nikhil Phadke	FY

Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shivam Balki	FY
Shubham Gupta	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Swapnil Gaonkar	FY
Swapnil Mahapankar	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
C	58

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

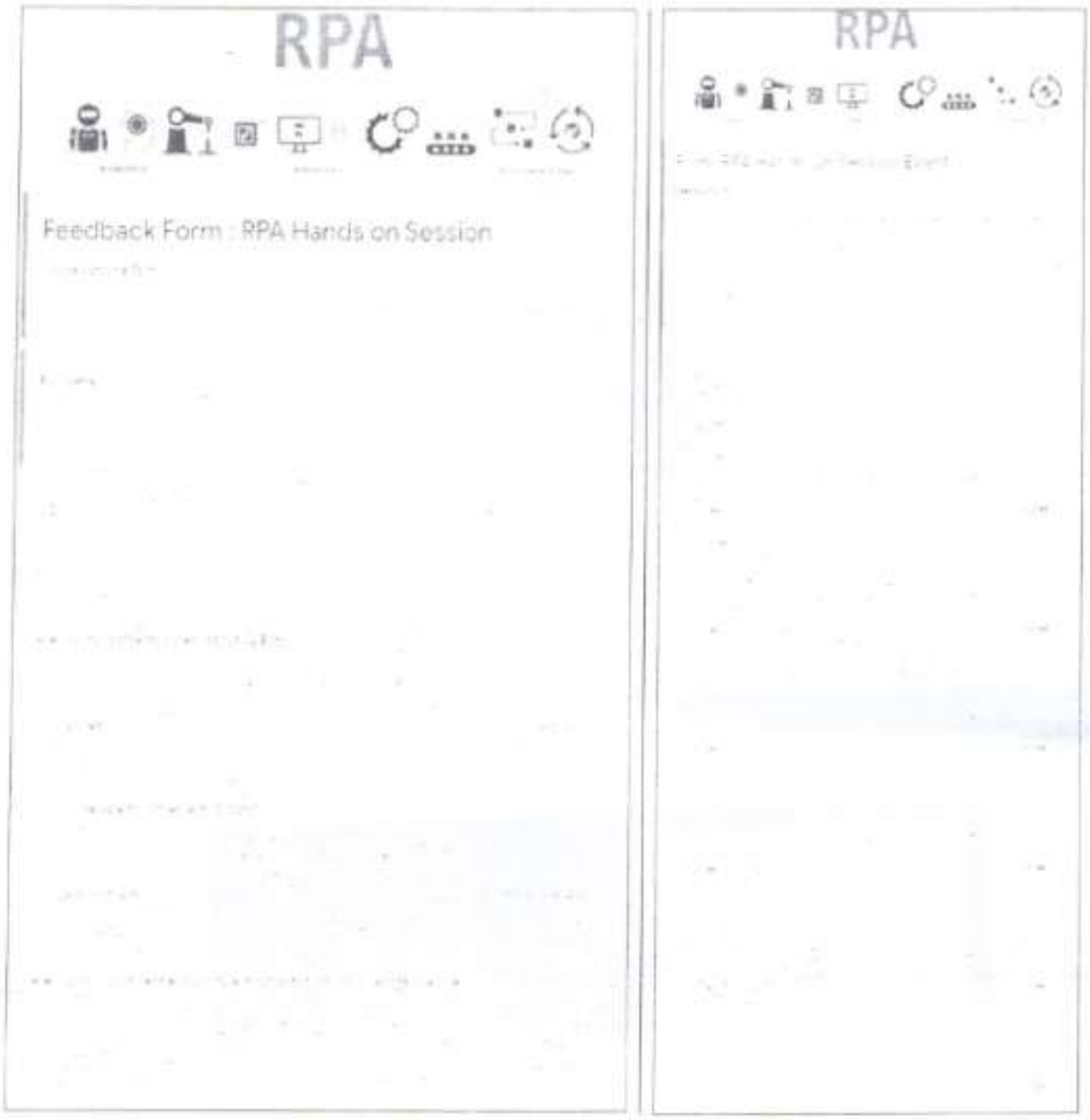
(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Omkar More	FY
Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

Photos

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.



Feedback Analysis Score: 79

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Co[illegible] knowledge and background to be able to analyse a problem and identify

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Dec 4th, 2021, at 10:00 AM. The event was held in the presence Prof. Harshil Kanakia of the MCA department, and students from SY. Everyone gathered on Google Meet for the event.

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The event started with a welcoming note delivered by Mr. Rahul Kumawat and. The speaker, Mr. Umar Farukh, started with addressing the basic concepts behind Web Scraping and what are IQBots. Later, the speaker discussed various use cases of IQ Bots and guided the students how to create and execute IQ Bots. As, it was a hands-on session, so students were implementing the things simultaneously. The speaker demonstrated the execution on Automation Anywhere community edition software. After a question answer session, the event was concluded by Mr. Rahul Kumawat's and Prof. Harshil Kanakia extension of gratitude towards the speaker.

Letter of Appreciation:

To

Mr. Umar Farukh A. Shaikh

RPA Developer

Mazars Business Advisory Pvt. Ltd

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 04-12-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Hands-on Session with Web Scraping and IQ Bots by Mr. Umar Farukh A. Shaikh

Date of Event: 4th December 2021

In-charge Faculty / Student / Staff Name: Prof. Harshil Kanakia

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rahul Kumawat and. The speaker, Mr. Umar Farukh, started with addressing the basic concepts behind Web Scraping and what are IQBots. Later, the speaker discussed various use cases of IQ Bots and guided the students how to create and execute IQ Bots. As, it was a hands-on session, so students were implementing the things simultaneously. The speaker demonstrated the execution on Automation Anywhere community edition software. After a question answer session, the event was concluded by Mr. Rahul Kumawat's and Prof. Harshil Kanakia extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A Hands-on Session with Web Scraping and IQ Bots on 4th December 2021 which was conducted by Prof. Harshil Kanakia

 # Tags required on the Event:

#WebScraping #IQBots #RPA #Automation #spit #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

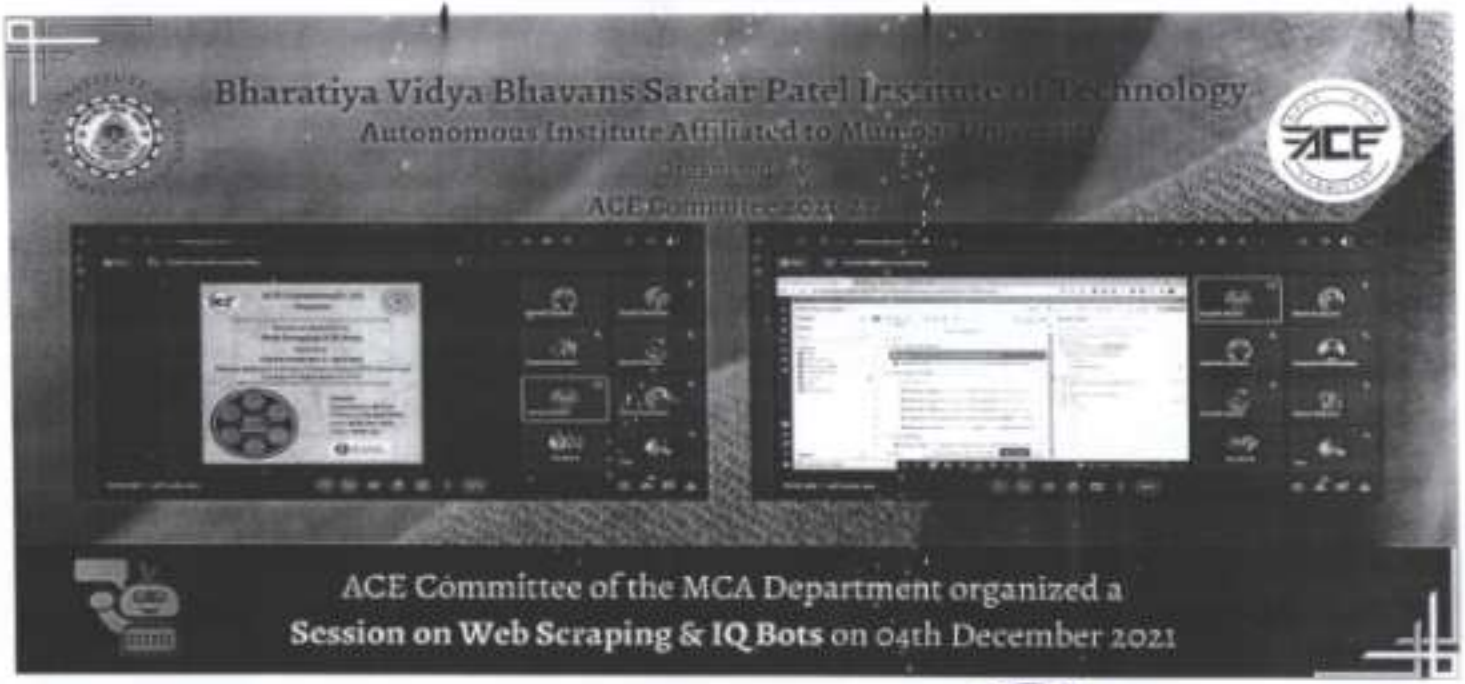
SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

549



SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Committee 2021-22

ACE Committee of the MCA Department organized a

Session on Day to Day Work of a Software Developer on 15th December 2021

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Committee 2021-22

ACE Committee of the MCA Department organized a

Session on Day to Day Work of a Software Developer on 15th December 2021

Nipun Garg · 2nd

Information Technology Analyst at MSCI Inc.

Contact info

MSCI Inc.

Sardar Patel College of Engineering Andheri (West) Mumbai 400 058

Connect | Message | More

About

MCA graduate from Sardar patel Institute of Technology aimed at a career in computer software industry. Skilled in Data Structures and Algorithms using Core Java, Spring Framework, SQL, MongoDB, Data Analysis, Python and R programming.

My aim is to use my functional knowledge of Accounting and Finance and Technical skillset gained in MCA

Activity

Opportunity Challenge Hackathon Programming

Join MSCI Developer Challenge India 2022 on HackerRank

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A Session on Day-to-Day work of a Software Developer by Mr. Nipun Garg			
DATE	STUDENTS/ TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
15-12-2021	Students	MCA / ACE COMMITTEE	Dr. Pooja Raundale
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
10:00 AM	Google Meet	50	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A Session on Day-to-Day work of a Software Developer by Mr. Nipun Garg
OBJECTIVES	To get an insight about the day-to-day life of a software developer from Mr. Nipun Garg
METHODOLOGY	A google meet was created and Mr. Nipun Garg was invited to share their insights on the day-to-day life of a software developer.
OUTCOMES	Understanding the daily life of a software developer.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

NAME OF TEACHER &	NAME OF HEAD/	IQAC COORDINATOR

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

SIGNATURE	COMMITTEE INCHARGE & SIGNATURE	(SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"A Session on Day-to-Day work of a Software Developer by Mr. Nipun Garg"

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Under
ACE Committee 2021-22

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

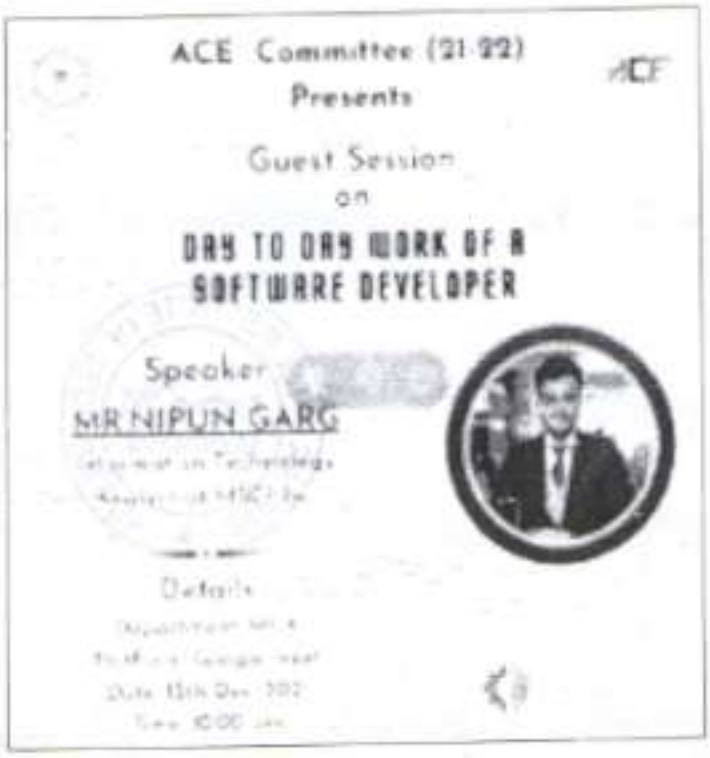
(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

MCA Department, Sardar Patel Institute of Technology

Notices and letters

Invite for Students:



E-mail Invite for Guest Speaker:

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

To

Mr. Nipun Garg

IT Analyst

MSCI

Subject : Invitation for conducting a session on Day to Day work of a Software Developer

Dear Sir

We hope this message finds you well. We are honored to invite you to conduct a session at **Sardar Patel Institute of Technology**, for an independently organized event by the **ACE Committee** on behalf of the **MCA Department**. The event is happening on 18th Dec 2021 at 12:00 AM. It will be a pleasure for the students of SPIT to attend **"A Session on Day to Day work of a Software Developer"**.

We feel fortunate enough to invite you for this event. Our goal for arranging the webinar is to bring together bright minds to give them an interactive and practical conversation that matter.

We believe your voice would be a critical addition to the origin. It will be an informative workshop for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE Committee

Faculty Incharge
Dr. Pooja Raundale

H.O.D. (MCA)
Dr. Pooja Raundale

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

List of people who participated

TOTAL COUNT = 50

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Dr. Pooja Raundale	F
Count	1

Mr. Nipun Garg	G

Abhishek Gupta	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Keval Kumar Limbani	FY
Krishna Chhabria	FY
Lovin D'cruz	FY
Mahek Sadhwani	FY

Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shivam Balki	FY
Shubham Gupta	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Swapnil Gaonkar	FY
Swapnil Mahapankar	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
Count	50

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Count	1

Mahesh Kutty	FY
Mayur Honmane	FY
Mayur Misal	FY
Mohit Bellwani	FY
Nikhil Phadke	FY
Omkar More	FY
Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

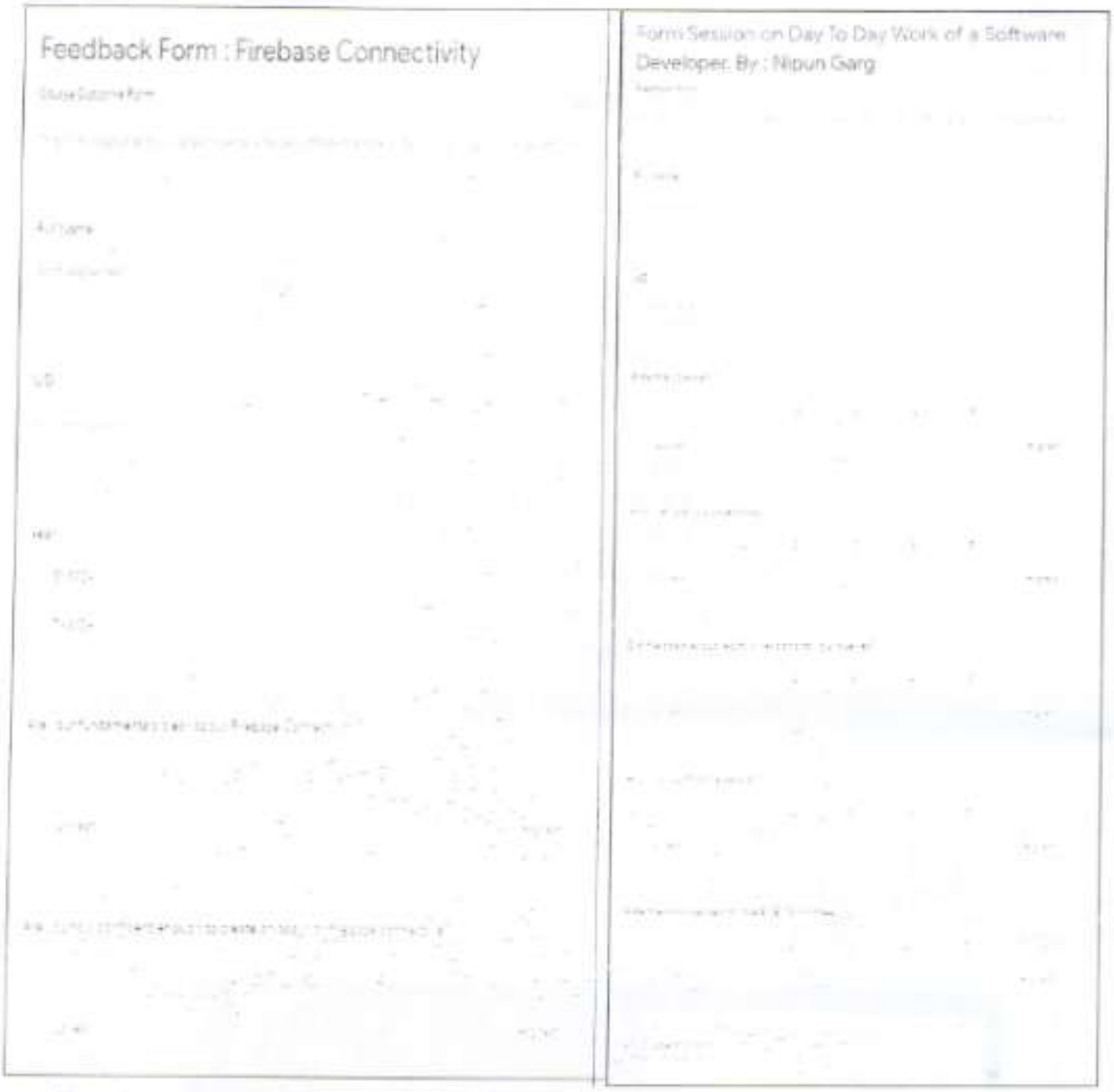
Photos

Feedback Form

For Students:

For Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.



Feedback Analysis Score: 79

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Dec 15th, 2021, at 10:00 AM. The event was held in the presence Dr. Pooja Raundale of the MCA department, and students from SY. Everyone gathered on Google Meet for the event.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

The event started with a welcoming note delivered by Mr. Vaibhav Tyagi and. The speaker, Mr. Nipun Garg, started with addressing the core responsibilities of a software developer as well as what a usual day of software developer looks like. Later, the speaker discussed various ways to prepare for college placements drive. The speaker also guided students on a proper approach to competitive coding. After a question answer session, the event was concluded by Mr. Vaibhav Tyagi's and Dr. Pooja Raundale extension of gratitude towards the speaker.

Letter of Appreciation:

To

Mr. Nipun Garg

IT Analyst

MSCI

Letter of Appreciation

Dear Sir,

On behalf of the SPIT Department and Sardar Patel Institute of Technology, the SPIT Computer Society [illegible] a token of appreciation for the seminar [illegible] conducted by your [illegible] on the topic competitive programming.

We appreciate your [illegible] to impart knowledge. The knowledge which [illegible] and students will [illegible] in [illegible] and hopeful to [illegible] with you in the near future.

Thank you

Regards

SPIT Computer

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 15-12-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Session on Day-to-Day work of a Software Developer by Mr. Nipun Garg

Date of Event: 15th December 2021

In-charge Faculty / Student / Staff Name: Dr. Pooja Raundale

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Vaibhav Tyagi and. The speaker, Mr. Nipun Garg, started with addressing the core responsibilities of a software developer as well as what a usual day of software developer looks like. Later, the speaker discussed various ways to prepare for college placements drive. The speaker also guided students on a proper approach to competitive coding. After a question answer session, the event was concluded by Mr. Vaibhav Tyagi's and Dr. Pooja Raundale extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A Session on Day-to-Day work of a Software Developer on 15th December 2021 which was conducted by Dr. Pooja Raundale

 # Tags required on the Event:

#softwaredeveloper #IT #spit #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

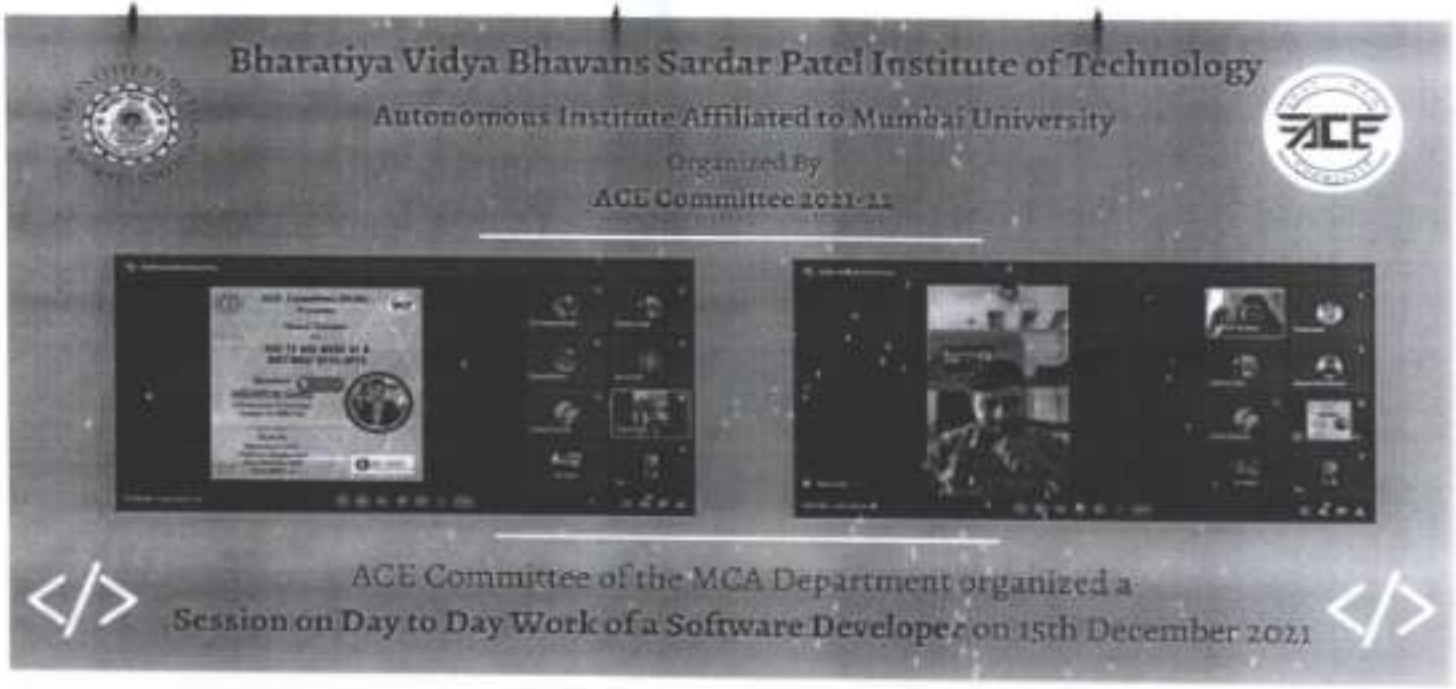
SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

560



SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee 2021-22

ACE Committee of the MCA Department organized a session on "College to Corporate" by Mr. Rupesh Shetty on 21st January, 2022

Sardar Patel Institute of Technology Andheri (W) Mumbai-58

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Search

Rupesh Shetty 2nd

SRE at PhonePe

Contact info

PhonePe

Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

Connect | Message | More

Highlights

You both studied at Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

Rupesh started at Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai before you started

Activity

+ Follow

Rupesh hasn't posted lately

Rupesh's recent posts and comments will be shared here.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: Session on college to corporate by Mr. Rupesh Shetty.			
DATE	STUDENTS/ TEACHER	DEPARTMENT/ COMMITTEE	COORDINATOR NAME
21-01-2022	Students	MCA / ACE COMMITTEE	Prof. Nikhita Managaonkar
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
11:15 AM – 01:15 PM	Google Meet	67	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	Session on college to corporate by Mr. Rupesh Shetty
OBJECTIVES	To learn about the transition from college to corporate by Mr. Rupesh Shetty
METHODOLOGY	A google meet was created and Mr. Rupesh Shetty was invited to share their experience on the same.
OUTCOMES	Making students aware about the skills required in corporate environment.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

NAME OF TEACHER &	NAME OF HEAD/	IQAC COORDINATOR

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

SIGNATURE	COMMITTEE INCHARGE & SIGNATURE	(SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"Session on college to corporate by Mr. Rupesh Shetty"

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Under
ACE Committee 2021-22

MCA Department, Sardar Patel Institute of Technology

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Notices and letters

Invite for Students:

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

To

Mr. Rupesh Shetty

Subject: Invitation for conducting a Session on College to Corporate

Dear Sir,

We hope this message finds you well. We are honoured to invite you to conduct a session at Sardar Patel Institute of Technology. As an independent student-led event, the ACE Committee on behalf of the MCA Department. The event is happening on 21st January 2022 at 10:45 PM. It will be a webinar for the students of SPIT. In which "Session on Money Management"

We feel fortunate enough to invite you to this event. Our goal is aiming to the well-being of IT, bring together eight minds to give talks that are meticulously and private conversations that matter. So please accept our invitation. Thank you for reading and we very much look forward to hearing from you.

Regards
ACE Committee

H.O.D. (MCA)
Dr. Pooja Raundale

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

List of people who participated

TOTAL COUNT = 67

Index	
Faculty	F
Guest Speaker	G
Second Year Student	S Y
Third Year Student	T Y
Outsiders	O

Prof. Nikhita Managaonkar	F
Count	1

Mahima Agrahari	FY
Shashank Basant Agrawal	FY
Shubham Narendra Atrame	FY
Abhishek Bharat Bawachkar	FY
Chinmay Shrikrushna Bhagwat	FY
Pankaj Ramu Bhoir	FY
Ganesh Jagannath Chaudhari	FY
Tirsha Asim Das	FY
Titas De	FY
Chetan Prabhakar Dhandge	FY
Rutik Bhupal Dhere	FY
Mayur Gajanan Dhevale	FY
Utkarsh Dipak Doras	FY

Rohit Rajaram Mahadik	FY
Ritik Rajendra Maheshwari	FY
Kanchan Ramdas Mali	FY
Mayank Janardhan Mali	FY
Nikhil Ashok Maurya	FY
Suman Ashok Mudliyar	FY
Sakshi Sadanand Naik	FY
Suraj Prakkash Nair	FY
Rohit Rajaram Mahadik	FY
Ritik Rajendra Maheshwari	FY
Devika Uday Patil	FY
Atharva Suhas Patil	FY
Shubham Sangratna Patil	FY
Akshay Avdhut Pawar	FY
Mukesh Ananth Pillai	FY
Jalaj Porwal	FY

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Mr. Rupesh Shetty	G
Count	1

Shivani Dharamarajan Eranjikal	FY
Haresh Ananta Gayakhe	FY
Dipesh Dattaram Ghag	FY
Jasmit Pravin Gharat	FY
Sudhir Narayan Gomase	FY
Prashant Pradeep Gowda	FY
Raashi Gupta	FY
Hema Manoj	FY
Omkar Vikas Ingle	FY
Vaibhav Balasaheb Kamble	FY
Tejas Shailendra Kamble	FY
Omprakash Devprasad Kambli	FY
Shantanu Ananta Kamte	FY
Sagar Vinod Kesharwani	FY
Rashi Khandelwal	FY
Kshitij Anil Koyande	FY

Amit Manohar Rathod	FY
Sanket Subhash Raut	FY
Anish Atul Redkar	FY
Kevin Joseph Keith Rego	FY
Anjali Sandeep Saharkar	FY
Neha Sabrin Saleem T K	FY
Prithviraj Sathyajit	FY
Payal Milind Save	FY
Saieal Mahendra Sawant	FY
Ankita Ramaji Selokar	FY
Count	67

Photos

Feedback Form

For Students:

For Speaker:

Feedback Analysis Score: 89.32%

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background [illegible] able to analyse a problem and identify

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Jan 21st, 2022, at 11:15 AM. The event was held in the presence Prof. Nikhita Managaokar of the MCA

department, and students from FY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Rutwik Borkar and. The speaker, Mr. Rupesh Shetty, started by Sharing his experience when he was in college and then addressing the core programming language on which he focused most as well as what a non IT students need to focus on while doing MCA. Later, the speaker discussed various ways to prepare for college placements drive. The speaker also guided students on a proper approach to take projects seriously. After a question answer session, the event was concluded by Mr. Khsitij koyande and Prof. Nikhita Managaonkar extension of gratitude towards the speaker.

Letter of Appreciation:

Date: 21st January 2022

To

Mr. Rupesh Shetty

Letter of Appreciation

Dear Sir,

Thanks &

Regards,

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 21-01-2022

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Session on college to corporate by Mr. Rupesh Shetty.

Date of Event: 21st January 2022

In-charge Faculty / Student / Staff Name: Prof. Nikhita Managaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rutwik Borkar and. The speaker, Mr. Rupesh Sheety, started by Sharing his experience when he was in college and then addressing the core programming language on which he focused most as well as what an non IT students need to focus on while doing MCA. Later, the speaker discussed various ways to prepare for college placements drive. The speaker also guided students on a proper approach to take projects seriously. After a question answer session, the event was concluded by Mr. Khsitij koyande and Prof. Nikhita Managaonkar extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A Session on college to corporate on 21st January 2022 which was conducted by Prof. Nikhita Managaonkar

 # Tags required on the Event:

#spit #mca #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee 2021-22

ACE Committee of the MCA Department organized a session on "College to Corporate" by Mr. Rupesh Shetty on 21st January, 2022

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

543

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Committee 2021-22

ACE Committee of the MCA Department organized a session on DIGITAL FORENSICS by Mr. Yogendra Yadav on 16th March, 2022

PROFILE

Yogendra Yadav

Director

Qualification Highlights

- Thorough understanding of hardware and data recovery, evidence handling, chain of custody, evidence storage, use of sterile media, forensic cloning and imagingtechniques.
- Proficient with e-Discovery tools EnCase, Forensic Toolkit (FTK), WinHex, Passware, Internet Evidence Finder, Intella, Nuix.
- Solid forensic writing abilities - Data analysis, general and technical presentation and summation.
- In-depth knowledge of FAT and NTFS File System structures and methods of data recovery.
- Extensive knowledge of Windows , Linux and Mac operating systems.
- Comprehensive knowledge of PC-based hardware.
- Good understanding of network protocols and network devices.
- Focused on the use of procedural policies and checklists in forensic practice.
- Able to work independently, exhibiting sound judgment and discretion.

Educational Qualifications

- Bachelor of Engineering from Mumbai University.
- Undergone Computer forensics Training at IDRBT by Government Examiner of Questioned Documents and Directorate of Forensics Science.
- Undergone training on ENCASE FORENSIC & ENTERPRISE EDITION in Dubai (UAE) by Guidance software.
- Undergone training on CYBER LAW from Asian School of Cyber Law.
- Undergone Training on Malware analysis from reputed Government expert.
- Undergone training on advanced vulnerability analysis and penetration testing from a corporate expert organized by Lab Systems.
- CEH, CHFI , ISO27001 Certifications.
- MCSE, CCNA, A+, Red hat Linux and Solaris certifications.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Technical Skills & Expertise

Operating systems Structures	MS DOS Windows 95,98,2000,ME,XP,2003,Vista, 7,8 Centos, BackTrack, HELIX3
Indexing Tools	DT Search, Intella, Nuix, Encase.
Mobile Foresic Tools	Oxygen Forensic, Cellebrite UFED, XRY, MOBILedit, Jihosoft.
Forensic Tools	Encase, FTK Suite, IEF, Pro Discovery, X1 Discovery, Paraben tools , MacForensics tool.
Other Tools	Bulk Extractor, Volatility, Regripper, Passware, TestDisk, VmWare, Coffee, Nirosoft, OS Forensics, Stellar, prefetch forensics, Sqlite Browser, Paladin, Black Ba
Data Base	MS Sql & MySql
Hardware Tools	TD1, TD2, TD2U, TD3, Solo4,Voom,T35, FRED.

Experience:

Company Name: Lab Systems India Pvt Ltd.**Start Date:** 15th September 2005 to till date

Key Responsibilities:

- Forensics, Data recovery services and Consulting
- Sales and Service of computer forensic software and hardware.
- Training on Computer Forensic Software and Hardware.
- Management and execution of professional services.
- Managing a forensics services team.
- Giving demonstrations and presentations on various tools.
- Meeting Client to understand the project, requirements, schedule the time frame.
- Allocating the team members based on their expertise for the project.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Professional Training and Activities

- Training given to National Police Academy and other law enforcement agencies on Digital Forensics Analysis.
- Training given to National Academy of Direct Tax and other revenue agencies on Digital Financial Frauds.
- Setting up of digital Forensic Lab and training the officials from Bangladesh Police.
- Training given on Digital and Mobile Forensic tools to the cyber lab staff of CIMB bank Malaysia.
- Speaker on digital forensics in various Information Security audit chapters such as ISACA Mumbai, Pune.
- Provided training at NADT, and CBI Academy Ghaziabad.

(All the supporting documents will be given upon request)

Key Projects Done:

Forensics Analysis

- It was a case for the law enforcement agency in India in which the suspect was using accounting software which used to hide the profits of a day by percentage (manually selecting the output). In this case after the image of the hard disks were taken and when analyzing we found few back up files which were copied on another hard disk and the accounting software was also copied and run in its usual form. In this case the law enforcement was expecting a recovery of INR 10 lacks but due to the computer forensics they could recover more than INR 30 crores.

- It was another case for the law enforcement where tax evasion on imported cars was going on. In this case our work was to not only find out the original invoices but to also check the mail conversations of the suspects. It was a fantastic case in which many bigwigs were involved. This case also came in the media. In this case the tax evasion rose to USD 3million.

- It was a case for a high profile bank which involved a mail sent to the directors against the MD of the bank. In this case around 10 suspected directors were there and in which 20 systems were to be analyzed and that too it had to be done during the late night hours. In this exercise we could find from where the mails was typed (contents) and also some of the key information the person was having which could have brought a very bad name to the bank.

- A European company had taken our services to find out whether the software present in a training institute was licensed or not. We started our work in presence of the Court Commissioner appointed by the honorable Delhi High Court. We had to image and analyze hard disks. In this practice we found out there were some more than six hard disks where the whole software bundle was present. It also contained the crack of the software and a text file showing the various steps on cracking. The systems were also installed with the same crack software.

- A major law enforcement agency in India suspected few jewelers evading tax using some homemade soft wares or hired people to develop such software which used to hide the unaccounted sales. We started our work by imaging the hard disk of all the computers

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Professional Training and Activities

- Training given to National Police Academy and other law enforcement agencies on Digital Forensics Analysis.
- Training given to National Academy of Direct Tax and other revenue agencies on Digital Financial Frauds.
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- Training given on Digital and Mobile Forensic tools to the cyber lab staff of CIMB bank Malaysia.
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SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

and then analyzing the server where the database was actually present. We migrated the whole database on the examiners system and we could actually dig out all the details of the unaccounted sales. The figure of unaccounted sales was roughly around eighty crores.

- A case which was done to the same law enforcement agency in which the jewelers used to develop a report using their software which was not saved on the computer but it can only be printed. Once the report has been printed it will change all the tables from the database and once printed this report can never be generated or printed again for that particular date. We started our work by imaging the computers and servers from those particular premises. We gave a keyword search and we could get all the reports which were printed from that computer. We got all the reports from the unallocated sectors of that computer. Our finding was appreciated by the whole department and we could recover around two hundred crores of unaccounted sales.

Mobile Forensic Analysis

- The residency of the construction company owner was searched and only mobile gadgets was found. All the gadget found in the residency was acquired from the mobile forensic tools. From IPhone 5 all data in the mobile was extracted including message, whats app, phone book etc. We found list of bank account maintain by the assessee and many cash deposit transaction message sent from bank. The total cash transaction of 3 cores from present messages and total cash of 1 cores from deleted messages. The many cash transaction were suppressed from books of account. From message and whats app we were able to find many cash transition. For example:- 25 L ready, 10L+10L+30L cash given and remaining 30 L . Almost the cash related message found from present and deleted message was missing from book of account.

Malware Analysis

- It was an analysis done for a big foreign exchange company in Middle East where in some fraudulent transactions were done by bypassing the passwords. The company requested for finding the root cause of the fraudulent transaction. While analyzing we found the systems were infected with malwares which were communicating with an IP address located in Korea. Analysis of malware showed that it sniffs the username and password of the user. Further analysis showed that not only these two systems were infected with the malware but all the systems that were connected to the network were also infected.

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A Hands-on Session on Digital Forensics by Mr. Yogendra Yadav			
DATE	**STUDENTS/ TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
16-03-2022	Students	MCA / ACE COMMITTEE	Prof. Sakina Shaikh
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
03:00 PM – 05:00 PM	Google Meet	28	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A Hands-on Session on Digital Forensics by Mr. Yogendra Yadav
OBJECTIVES	To learn about Digital Forensics from Mr. Yogendra Yadav
METHODOLOGY	A google meet was created and Mr. Yogendra Yadav was invited to share their teachings on Digital Forensics.
OUTCOMES	Understanding and performing fundamental concepts of Digital Forensics.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/	IQAC COORDINATOR
	579	

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

	COMMITTEE INCHARGE & SIGNATURE	(SEAL & SIGNATURE)
Prof. Sakina Salmani		

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"A Hand-on Session on Digital Forensics by Mr. Yogendra Yadav"

Under
ACE Committee 2021-22

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

MCA Department, Sardar Patel Institute of Technology

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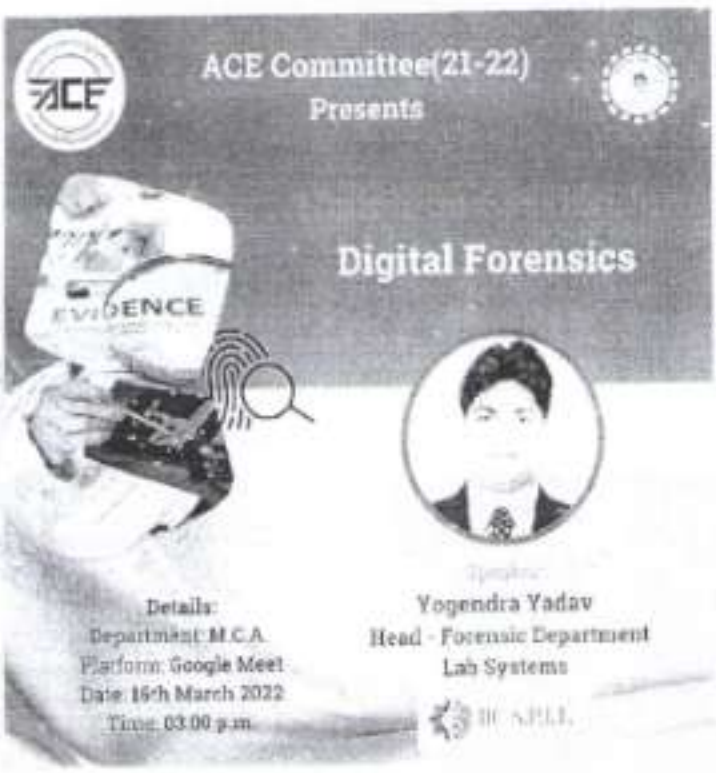
Notices and letters

Invite for Students:



E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

To,

Mr. Yogendra Tulsi

Director

Lab Systems (I) Pvt. Ltd.

Subject: Invitation for conducting a Hands-on Session on Digital Forensics.

Dear Sir,

We have the pleasure to invite you with the enthusiasm to conduct a session at **Sardar Patel Institute of Technology**, for an independently organized event by the **ACE Committee** on behalf of the **MCA Department**. The event is happening on **16 Mar 2022** at 12:00 PM. It will be a pleasure for the students of SPIT to attend the **Hands-on Session on Digital Forensics**.

As we believe strongly in hands-on for the event, the aim for arranging the session is to provide cognitive insight into your field. We shall be obliged if you consider our invitation and honour that honour.

We believe your name would be a unique addition to the event. It will truly be an illuminating session for students, and we hope that it achieves success. Please find the invitation. Thank you for reading and we eagerly wait for your response. Thank you.

Regards,
ACE Committee

Faculty In charge
Prof. Sakina Shaikh

H.O.D. (MCA)
Dr. Pooja Raundale

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

TOTAL COUNT = 28

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Sakina Shaikh	F
Count	1

Abhishek Gupta	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Keval Kumar Limbani	FY
Krishna Chhabria	FY
Lovin D'cruz	FY
Mahek Sadhwani	FY

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Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shivam Balki	FY
Shubham Gupta	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Swapnil Gaonkar	FY
Swapnil Mahapankar	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
Count	50

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Mr. Suyash Ojha	G
Count	1

Mahesh Kutty	FY
Mayur Honmane	FY
Mayur Misal	FY
Mohit Bellwani	FY
Nikhil Phadke	FY
Omkar More	FY
Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

Photos

Feedback Form

For Speaker:

For Student:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Form Session on Digital Forensics By : Mr. Yogendra Yadav

Feedback From : Session on Digital Forensics

Feedback Analysis Score: 79

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

Activity Report

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

The Ace Committee 2021-22 of MCA department organized a guest lecture on March 16th, 2022, at 03:00 PM. The event was held in the presence Prof. Sakina Shaikh of the MCA department, and students of SY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Aniruddha Deshmukh and. The speaker, Mr. Yogendra Yadav, started with addressing the need for Digital Forensics in today's world. Later, the speaker explained some of the fundamental concepts pertaining to the topic and shared their experience about the same to the students. Later on the speaker explained the difference between digital forensics and traditional forensics. As, it was a hands-on session, so students were implementing the things simultaneously. The speaker also taught rules related to firebase connectivity. After a question answer session, the event was concluded by Aniruddha Deshmukh's and Prof. Sakina Shaikh's extension of gratitude towards the speaker.

Letter of Appreciation:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 16-03-2022

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Hands-on Session on Digital Forensics by Mr. Yogendra Yadav

Date of Event: 16th March 2022

In-charge Faculty / Student / Staff Name: Prof. Sakina Shaikh

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Aniruddha Deshmukh and. The speaker, Mr. Yogendra Yadav, started with addressing the need for Digital Forensics in today's world. Later, the speaker explained some of the fundamental concepts pertaining to the topic and shared their experience about the same to the students. As, it was a hands-on session, so students were implementing the things simultaneously. The event was concluded by Aniruddha Deshmukh's and Prof. Sakina Shaikh's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A session on cloud certification on 16th of March 2022 which was conducted by Mr. Yogendra Yadav

 # Tags required on the Event:

#cybersecurity #digitalforensics #mca #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Committee 2021-22

ACE Committee of the MCA Department organized a session on DIGITAL FORENSICS by Mr. Yogendra Yadav on 16th March, 2022

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee

ACE Committee of the MCA Department organized a Peer-to-Peer Session on **Web Hosting** on 06th April 2022.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A Hands-on Session on Web Hosting by Mr. Jaikishan Bagul & Mr. Kalpesh Khandelwal			
DATE	**STUDENTS/ TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
06-04-22	Students	MCA / ACE COMMITTEE	Mr. Rutwik Borkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
04:30 PM – 05:30 PM	Hall No. 403	26	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A Hands-on Session on Web Hosting by Mr. Jaikishan Bagul & Mr. Kalpesh Khandelwal
OBJECTIVES	To learn about web hosting from Mr. Jaikishan Bagul & Mr. Kalpesh Khandelwal
METHODOLOGY	Mr. Jaikishan Bagul & Mr. Kalpesh Khandelwal were invited to share expertise on web hosting in hall no. 403
OUTCOMES	Understanding and performing a hands-on session on web hosting.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T., Mumbai

S.P.I.T. M.C.A.
ACE
COMMITTEE

REPORT ON

"A Hands-on Session on Web Hosting by Mr. Jaikishan Bagul & Mr. Kalpesh Khandelwal"

Under
ACE Committee 2021-22

MCA Department, Sardar Patel Institute of Technology

Notices and letters

Invite for Students:

E-mail invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACE

To

Mr. Jaikishan Bagul

SYMCA

Subject: Invitation for conducting a Hands-on Session on Web Hosting

Dear Sir,

We hope this message finds you well. We are honoured to invite you to conduct a session at **Sardar Patel Institute of Technology** for an independently organized event by the **ACE Committee** on behalf of the **MCA Department**. The event is happening on **06 April 2022** at 04:30 PM. It will be a pleasure for the students of SPIT to attend **"A Hands-on Session on Web Hosting"**

We feel fortunate enough to invite you for this event. Our goal for arranging the webinar is to bring together bright minds to give talks that are intellectual and provoke conversations that matter. So please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards
ACE committee

Faculty In charge
Prof. Sakina Shaikh

H.O.D. (MCA)
Dr. Pooja Raundale

List of people who participated

TOTAL COUNT = 26

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Mr. Kalpesh Khandelwal	G
Mr. Jaikishan Bagul	G

Prashant Singh	FY
Shubham patil	FY
Devvrat suktel	FY
Prithviraj Sathyajit	FY
Payal Save	FY
Neha Sabrin TK	FY
Chinmay Bhagwat	FY
Atharva Patil	FY
anjali Saharkar	FY
Vaibhav Kamble	FY
Pratish Padvi	FY
Vyankatesh Wable	FY
Pratik Parale	FY
Jay Oswal	FY
Jalaj Porwal	FY
Surbhi Agrawal	SY
Prajwal Warkhade	SY

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Count	2

Tanish Gangwal	SY
Pratik Vakurdekar	SY
Vaibhav Tyagi	SY
Jagannath Patta	SY
Siddhi Gavande	SY
Pranali Ghag	SY
Rutwik Borkar	SY
Jaikishan Bagul	SY
Kalpesh Khandelwal	SY
Count	26

Photos

Feedback Form

For Students:

For Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Feedback From : Session on Web hosting

Feedback Analysis Score: 82

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Apr 06th, 2022, at 04:30 PM. The event was held in the presence Mr. Rutwik Borkar of the MCA department, and students from FY & SY. Everyone gathered in hall 403 for the event.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

The event started with a welcoming note delivered by Mr. Jagannath Patta and. The speaker, Mr. Kalpesh Khandelwal, started with addressing the basics of Web Hosting. Later, the speaker demonstrated the configuration of custom domains and. As, it was a hands-on session, so students were implementing the things simultaneously. Mr. Jaikishan Bagul demonstrated the hosting of static website on a git-hub page for free with setting up a custom domain and shared some tips on how to get a custom domain for free. After a brief question answer session, the event was concluded Mr. Jagannath Patta's extension of gratitude towards the speaker.

Letter of Appreciation:

Date: 19th April 2022

To

Mr. Jaikishan Bagul

SYMCA

Letter of Appreciation

Dear Sir,

Thank you

Regards

IQAC Coordinator

Principal

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee

ACE Committee of the MCA Department organized a Session on Blockchain Technology on 18th April 2022 by Mr. Munish Batra & Mr. Rishabh Thakur

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee 2021-22

ACE Committee of the MCA Department organized a Session on Software Testing on 18th April 2022 by Mr. Kunal Nene

Andheri (W) Mumbai-58

KUNAL NENE

Software Development Engineer In Testing

Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical & managerial skills in the field of information technology.

unal.nene@gmail.com

833545032

ikas CHS, Flat No. 1, Dadabhai oad, Andheri West, Mumbai - 00058., Mumbai, India

4 April, 1994

nkedin.com/in/kunal-nene-8508[illegible]44

SKILLS

ANGUAGES

nglish

arathi

indi

TECHNICAL KILLS

nguages
VA, VBScript

ols
UFT, SQL Server, JIRA, ALM, ckUp, Eclipse, SVN, Bitbucket.

NTERESTS

Driving Singing

ravel Music

vent Management

WORK EXPERIENCE

Software Development Engineer in Test
Assurekit Technology and Services Pvt. Ltd.

[illegible]

Ongoing project: [illegible] insurance management process.

Responsibilities:

- *Conducting Functional, Manual, Automation and Regression testing, designing new test scenarios and E2E use cases.*
- *Preparation of documents meeting standards of ISO related to testing and streamlining the entire process of testing.*
- *Working on development of an automated framework using Selenium with Java for sanity checks.*
- *Actively interacting with external clients to understand insurance business to create user specific test scenarios.*

Test Analyst
BNP PARIBAS INDIA SOLUTIONS PVT. LTD.

[illegible]

Responsibilities:

- *Internship : Jan '18 - May '18 ; Test Analyst : Jun '18 to Feb '21.*
- *Reduced automation backlog and optimized regression suite.*
- *Onboarded Functional testing for existing project alongwith Regression testing E2E Testing, UAT Payment Testing.*
- *Preparing and maintaining entire Test Documentation along with QSA Auditing.*
- *Preparing Annual Roadmaps of deliverables and presenting to Stakeholders.*
- *Conducting Daily, Weekly, Sprint Retrospective, Domain meetings(Preparing & Presenting).*
- *Maintenance of Monthly Project KPIs, Lead KPIs, DRCA, DL-Data etc.*
- *Actively managed all internal team events (Birthdays, Fun activities, etc.).*

Management Trainee
Sardar Patel technology Business Incubator

[illegible]

Responsibilities:

- *Streamlining the processes for the Incubatee and onboarding new startups.*
- *Conducting Events and maintaining records of same along with admin activities.*
- *Assisted in setting up new incubation center as older one had reached it's saturation.*

EDUCATION

Masters of Computer Applications
Sardar Patel Institute of Technology

[illegible]

BScIT
Bhavan's College, Andheri West

[illegible]

CERTIFICATES

Diploma in Cyber Law - Asian school of Cyberlaws

Advance Diploma in Cyber Law - Asian school of Cyberlaws

Online MDP Program in Fundamental Analysis (NSE).

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A Session on Software Testing by Mr. Kunal Nene			
DATE	STUDENTS/ TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
18-04-2022	Students	MCA / ACE COMMITTEE	Prof. Nikhita Managaonkar
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
12.15 PM – 01:15 PM	Hall No. 401	50	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A Session on Software Testing by Mr. Kunal Nene
OBJECTIVES	To learn about Software Testing domain from Mr. Kunal Nene.
METHODOLOGY	The event was held offline. Mr. Kunal Nene was invited to share their expertise on software testing.
OUTCOMES	Understanding Software Testing domain.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL

IQAC CELL ACTIVIFY NUMBER:

NAME OF TEACHER &	NAME OF HEAD/	IQAC COORDINATOR

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

SIGNATURE	COMMITTEE INCHARGE & SIGNATURE	(SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"A Session on Software Testing by Mr. Kunal Nene"

Under
ACE Committee 2021-22

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

MCA Department, Sardar Patel Institute of Technology

615

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Notices and letters

Invite for Students:

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

616

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACE

To

Mr. Kunal Nene

Software Development Engineer in Testing

Subject: Invitation for conducting a Session on Software Testing

Dear Sir

We [illegible] at Sardar Patel Institute of Technology [illegible] ACE Committee [illegible] MCA Department. [illegible] 19th April 2022 at [illegible] "Session on Software Testing".

[illegible]

Regards,
[illegible]

Faculty In-charge
Prof. Sakshi Shah

H.O.D. (MCA)
Dr. Pooja Mamtani

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

List of people who participated

TOTAL COUNT = 50

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Nikhita Managaonkar	F
Count	1

Mr. Kunal Nene	G

Abhishek Gupta	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Keval Kumar Limbani	FY
Krishna Chhabria	FY
Lovin D'cruz	FY
Mahek Sadhwani	FY
Mahesh Kutty	FY
Mayur Honmane	FY

Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shivam Balki	FY
Shubham Gupta	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Swapnil Gaonkar	FY
Swapnil Mahapankar	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
Count	50

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Count	1

Mayur Misal	FY
Mohit Bellwani	FY
Nikhil Phadke	FY
Omkar More	FY
Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

Photos

Feedback Form

For Students:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

For Speaker:

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee

ACE Committee of the MCA Department organized a Session on Blockchain Technology on 18th April 2022 by Mr. Munish Batra & Mr. Rishabh Thakur

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It's kind of fun to do
the impossible.

- Walt Disney

Munish Batra 2nd

Apeejay School Of Management

Connect

About

Featured

Rectangleore

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: An Expert Session on Blockchain Technology by Mr. Munish Batra and Mr. Rishabh Thakur			
DATE	**STUDENTS/ TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
18-04-2022	Students	MCA / ACE COMMITTEE	Prof. Pallavi Thakur
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
05:00 PM – 06:00 PM	Google Meet	24	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	An Expert Session on Blockchain Technology by Mr. Munish Batra and Mr. Rishabh Thakur
OBJECTIVES	To learn about Blockchain Technology from Mr. Munish Batra and Mr. Rishabh Thakur
METHODOLOGY	A google meet was created and Mr. Munish Batra and Mr. Rishabh Thakur were invited to share their tutorial Blockchain Technology.
OUTCOMES	Understanding and performing Blockchain Technology.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"An Expert Session on Blockchain Technology by Mr. Munish Batra and Mr. Rishabh Thakur"

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Under
ACE Committee 2021-22

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

MCA Department, Sardar Patel Institute of Technology

Notices and letters

Invite for Students:

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 24

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Pallavi Thakur	F
Count	1

Mr. Munish Batra	G
Mr. Rishabh Thakur	G

Shashank Agrawal	FY
Shreya Shetty	FY
Anuj Chavan	FY
Raashi Khandelwal	FY
Amit Rathod	FY
Nupur Gupta	FY
Shruti Shetty	FY
Kevin Rego	FY
Pratham Sathyajit	FY
Parnika tewari	FY
Gauri pethkar	FY
Shivam patel	FY
Chinmay Bhagwat	FY
Rutwik Borkar	SY
Prajwal Warkhade	SY
Pallavi bollar	SY
Akash Dubey	SY
Surbhi Agrawal	SY
Deval Nayak	SY
Bhavesh Naik	SY
Shaikh Samee	SY

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

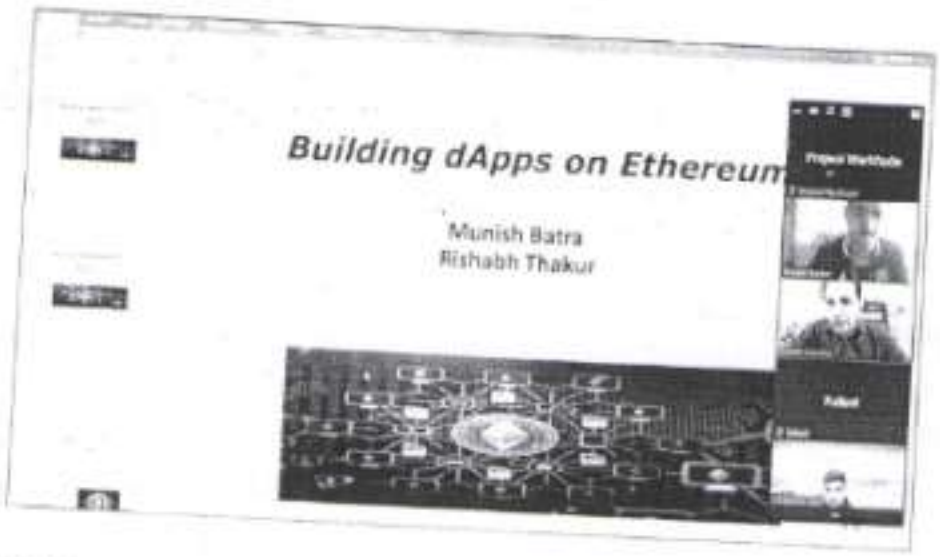
(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Count	2

Mahesh kutty	SY
Keval limbani	SY
Kalpesh Khandelwal	SY
Count	24

Photos



Feedback Form

For Students:

For Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

606

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Feedback Analysis Score: 81.33%

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and understand to be able to analyse a problem and identify

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on April 18th, 2022, at 05:00 PM. The event was held in the presence Prof. Pallavi Thakur of the MCA department, and students from FY & SY. Everyone gathered on Google Meet for the event.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

The event started with a welcoming note delivered by Mr. Rutwik Borkar. The speaker, Mr. Munish Batra, started by presenting a video of his organization. The speaker briefed about some of the fundamental concepts pertaining to the topic and showed a video explaining how blockchain works. Later, he explained how dapps work, and the basic concepts related to them. Mr.Rishabh then took over the session and demonstrated the process of making dapps on Ethereum using Remix IDE. As it was a hands-on session, students were implementing the things simultaneously. After a Q & A session, the event was concluded by Rutwik Borkar's and Prof. Pallavi Thakur's extension of gratitude towards the speaker.

Letter of Appreciation:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 18-04-2022

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: An Expert Session on Blockchain Technology by Mr. Munish Batra and Mr. Rishabh Thakur

Date of Event: 18th April 2022

In-charge Faculty / Student / Staff Name: Prof. Pallavi Thakur

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rutwik Borkar. The speaker, Mr. Munish Batra, started by presenting a video of his organization. The speaker briefed about some of the fundamental concepts pertaining to the topic and showed a video explaining how blockchain works. Later, he explained how dapps work, and the basic concepts related to them. Mr.Rishabh then took over the session and demonstrated the process of making dapps on Ethereum using Remix IDE. As it was a hands-on session, students were implementing the things simultaneously. After a Q & A session, the event was concluded by Rutwik Borkar's and Prof. Pallavi Thakur's extension of gratitude towards the speaker.

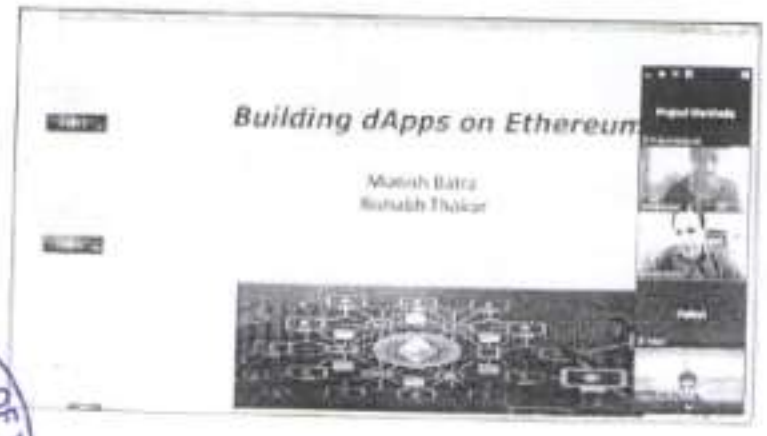
Post Content:

ACE Committee of MCA Department organized A session on Blockchain Technology on 18th of April 2022 which was conducted by Mr. Munish Batra and Mr. Rishabh Thakur

 # Tags required on the Event:

#blockchain #etherum #bitcoin #mca #spitace

Photo:



SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee

ACE Committee of the MCA Department organized a Session on Blockchain Technology on 18th April 2022 by Mr. Munish Batra & Mr. Rishabh Thakur

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Commitee 2021-22

ACE Committee of the MCA Department organized a Session on Software Testing on 18th April 2022 by Mr. Kunal Nene

Andheri (W) Mumbai-58

KUNAL NENE

Software Development Engineer In Testing

Seeking a challenging career with a progressive organization that provides an opportunity to capitalize my technical & managerial skills in the field of information technology.

unal.nene@gmail.com

833545032

ikas CHS, Flat No. 1, Dadabhai oad, Andheri West, Mumbai - 00058., Mumbai, India

4 April, 1994

nkedin.com/in/kunal-nene-8508[illegible]44

SKILLS

ANGUAGES

nglish

arathi

indi

TECHNICAL KILLS

nguages
VA, VBScript

ols
UFT, SQL Server, JIRA, ALM, ckUp, Eclipse, SVN, Bitbucket.

NTERESTS

Driving Singing

ravel Music

vent Management

WORK EXPERIENCE

Software Development Engineer in Test
Assurekit Technology and Services Pvt. Ltd.

[illegible]

Designing generic automation solutions to simplify insurance management process.

Responsibilities:

- *Conducting Functional, Manual, Automation and Regression testing, designing new test scenarios and E2E use cases.*
- *Preparation of documents meeting standards of ISO related to testing and streamlining the entire process of testing.*
- *Working on development of an automated framework using Selenium with Java for sanity checks.*
- *Actively interacting with external clients to understand insurance business to create user specific test scenarios.*

Test Analyst
BNP PARIBAS INDIA SOLUTIONS PVT. LTD.

[illegible]

Responsibilities:

- *Internship : Jan '18 - May '18 ; Test Analyst : Jun '18 to Feb '21.*
- *Reduced automation backlog and optimized regression suite.*
- *Onboarded Functional testing for existing project alongwith Regression testing E2E Testing, UAT Payment Testing.*
- *Preparing and maintaining entire Test Documentation along with QSA Auditing.*
- *Preparing Annual Roadmaps of deliverables and presenting to Stakeholders.*
- *Conducting Daily, Weekly, Sprint Retrospective, Domain meetings(Preparing & Presenting).*
- *Maintenance of Monthly Project KPIs, Lead KPIs, DRCA, DL-Data etc.*
- *Actively managed all internal team events (Birthdays, Fun activities, etc.).*

Management Trainee
Sardar Patel technology Business Incubator

[illegible]

Responsibilities:

- *Streamlining the processes for the Incubatee and onboarding new startups.*
- *Conducting Events and maintaining records of same along with admin activities.*
- *Assisted in setting up new incubation center as older one had reached it's saturation.*

EDUCATION

Masters of Computer Applications
Sardar Patel Institute of Technology

[illegible]

BScIT
Bhavan's College, Andheri West

[illegible]

CERTIFICATES

Diploma in Cyber Law - Asian school of Cyberlaws

Advance Diploma in Cyber Law - Asian school of Cyberlaws

Online MDP Program in Fundamental Analysis (NSE).

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A Session on Software Testing by Mr. Kunal Nene			
DATE	STUDENTS/ TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
18-04-2022	Students	MCA / ACE COMMITTEE	Prof. Nikhita Managaonkar
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
12.15 PM – 01:15 PM	Hall No. 401	50	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A Session on Software Testing by Mr. Kunal Nene
OBJECTIVES	To learn about Software Testing domain from Mr. Kunal Nene.
METHODOLOGY	The event was held offline. Mr. Kunal Nene was invited to share their expertise on software testing.
OUTCOMES	Understanding Software Testing domain.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL

IQAC CELL ACTIVIFY NUMBER:

NAME OF TEACHER &	NAME OF HEAD/	IQAC COORDINATOR

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

SIGNATURE	COMMITTEE INCHARGE & SIGNATURE	(SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"A Session on Software Testing by Mr. Kunal Nene"

Under
ACE Committee 2021-22

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

MCA Department, Sardar Patel Institute of Technology

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Notices and letters

Invite for Students:

ACE COMMITEE (21-22)

PRESENTS

SESSION ON

SOFTWARE TESTING

Speaker

MR. KUNAL NENE

Software Development Engineer

in Testing

Department : M.C.A.
Venue: Room No. 401
Date : 18th April, 2022
Time : 12:15 pm

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

616

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACE

To

Mr. Kunal Nene

Software Development Engineer in Testing

Subject: Invitation for conducting a Session on Software Testing

Dear Sir

We [illegible] at Sardar Patel Institute of Technology [illegible] ACE Committee [illegible] MCA Department. [illegible] 19th April 2022 at [illegible] "Session on Software Testing".

[illegible]

Regards,
[illegible]

Faculty In-charge
Prof. Sakshi Shah

H.O.D. (MCA)
Dr. Pooja Mamtani

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

List of people who participated

TOTAL COUNT = 50

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Nikhita Managaonkar	F
Count	1

Mr. Kunal Nene	G

Abhishek Gupta	FY
Akash Dubey	FY
Aniruddha Deshmukh	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Bhavesh Naik	FY
Bhumesh Bodalia	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Keval Kumar Limbani	FY
Krishna Chhabria	FY
Lovin D'cruz	FY
Mahek Sadhwani	FY
Mahesh Kutty	FY
Mayur Honmane	FY

Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shivam Balki	FY
Shubham Gupta	FY
Siddhi Gavande	FY
Siddhi Patil	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Swapnil Gaonkar	FY
Swapnil Mahapankar	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
Count	50

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Count	1

Mayur Misal	FY
Mohit Bellwani	FY
Nikhil Phadke	FY
Omkar More	FY
Onkar Tatkare	FY
Pallavi Bolar	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY
Rahul Kumawat	FY
Rahul Mangalarapu	FY
Rashika Suvarna	FY
Rutwik Borkar	FY
Sachin Kolhe	FY
Samee Shaikh	FY

Photos

Feedback Form

For Students:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

For Speaker:

618

Form Session on Software Testing. By : Mr. Kunal Nene

Form Session on Software Testing. By : Mr. Kunal Nene

Feedback Analysis Score: 90.14%

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Apr 18th, 2022, at 12.15 PM. The event was held in the presence Prof. Nikhita Managaonkar of the MCA department, and students from FY. Everyone gathered in hall 401 for the event.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

The event started with a welcoming note delivered by Mr. Aniruddha Deshmukh and. The speaker, Mr. Kunal Nene, started with addressing the need for Software Testing in today's world. Later, the speaker explained some of the fundamental concepts pertaining to the topic and shared their experience about the same with the students. The speaker explained various job titles related to the domain. After a question answer session, the event was concluded by Aniruddha Deshmukh's extension of gratitude towards the speaker.

Letter of Appreciation:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 18-04-2022

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Session on Software Testing by Mr. Kunal Nene

Date of Event: 18th April 2022

In-charge Faculty / Student / Staff Name: Prof. Nikhita Managaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Aniruddha Deshmukh and. The speaker, Mr. Kunal Nene, started with addressing the need for Software Testing in today's world. Later, the speaker explained some of the fundamental concepts pertaining to the topic and shared their experience about the same with the students. The speaker explained various job titles related to the domain. After a question answer session, the event was concluded by Aniruddha Deshmukh's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A session on Software Testing on 18th April 2022 which was conducted by Mr. Kunal Nene

 # Tags required on the Event:

#SoftwareTesting #Testing #mca #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

621

BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

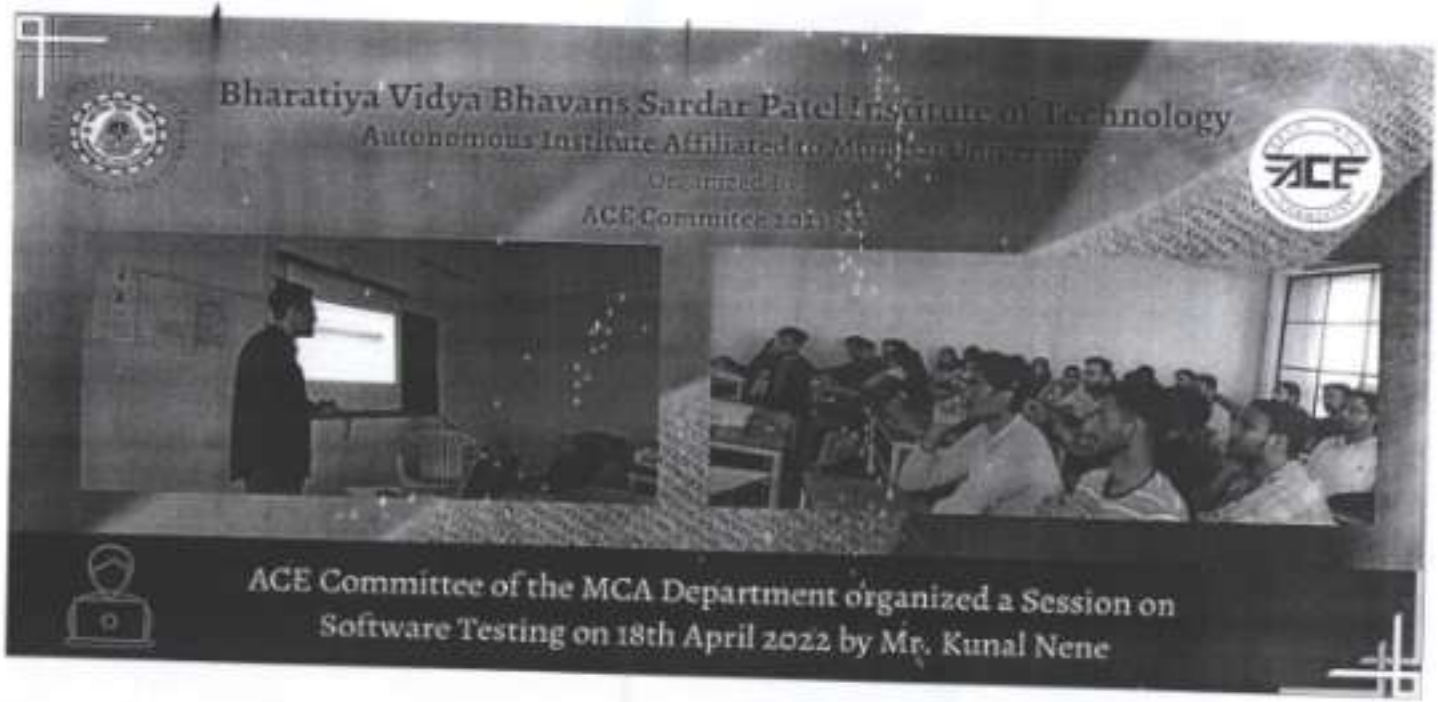
SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

622


Bharatiya Vidya Bhavans Sardar Patel Institute of Technology
Autonomous Institute Affiliated to Mumbai University
Organized by
ACE Committee 2021-22
ACE
ACE Committee of the MCA Department organized a Session on
Software Testing on 18th April 2022 by Mr. Kunal Nene

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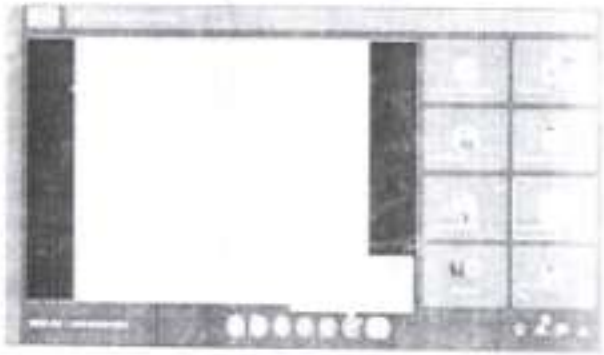
Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Committee 2021-22



ACE Committee of the MCA Department organized a Guest Session on **Data Structures** on 20th April 2022 by **Mr. Anand Godbole**

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A Session on Graph Data Structure by Mr. Anand Godbole			
DATE	**STUDENTS/ TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
20-04-2022	Students	MCA / ACE COMMITTEE	Prof. Harshil Kanakia
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
10:00 AM – 11:00 AM	Google Meet	62	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A Session on Graph Data Structure by Mr. Anand Godbole
OBJECTIVES	To learn about Graph Data Structure from Mr. Anand Godbole
METHODOLOGY	A google meet was created and Mr. Anand Godbole was invited to share their teachings on the graph data structure.
OUTCOMES	Understanding the graph data structure.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER:

NAME OF TEACHER &	NAME OF HEAD/	IQAC COORDINATOR

625

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

SIGNATURE	COMMITTEE INCHARGE & SIGNATURE	(SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"A Session on Graph Data Structure by Mr. Anand Godbole"

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Under
ACE Committee 2021-22

MCA Department, Sardar Patel Institute of Technology

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Notices and letters

Invite for Students:

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

627

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACE

To

Prof. Anand Godbole

Subject: Invitation for conducting a Session on Graph Traversal Technique (Data Structure)

Dear Sir,

We hereby [illegible] of Sardar Patel Institute of Technology [illegible] ACE Committee on behalf of the MCA Department. The event is [illegible] 20th April 2022 [illegible] 10:30 AM. It will be a pleasure to have the presence of [illegible] to attend "Session on Graph Traversal Technique (Data Structure)".

We look forward [illegible]

Regards,
ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

List of people who participated

TOTAL COUNT = 62

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Harshil Kanakia	F
Count	1

Mr. Anand Godbole	G

ATHARVA PATIL	FY
Akash Dubey	FY
Akshay Pawar	FY
Akshay pawar	FY
Amit Rathod	FY
Anish Redkar	FY
Ankita Selokar	FY
CHETAN DHANDGE	FY
Chinmay Bhagwat	FY
Devika Patil	FY
Dhawal Patil	FY
Dipesh Ghag	FY
Ganesh Chaudhari	FY
Haresh Gayakhe	FY
Hema Manoj	FY
Jagannath Patta	FY
Jalaj Porwal	FY
Jasmit Gharat	FY
Jay Oswal	FY
Kshitij Koyande	FY

Saieal Sawant	FY
Sakshi Naik	FY
Sakshi Parkar	FY
Sandesh Shivane	FY
Sanket Nitnaware	FY
Sanket Raut	FY
Shantanu Kamte	FY
Shashank Agrawal	FY
Siddhant Pande	FY
Suman Mudliyar	FY
Tejas Kamble	FY
Tirsha Das	FY
Titas De	FY
Tushar Ghadge	FY
Utkarsh Doras	FY
Vaibhav Kamble	FY
Vaibhav Tyagi	FY
Vishal Padme	FY
Vyankatesh Wable	FY
anjali Saharkar	FY

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Count	1

MAHESH KHILARI	FY
Mahima Agrahari	FY
Mayur Dhevale	FY
Mukesh Ananth	FY
Neha Sabrin TK	FY
Nikhil Maurya	FY
Omkar Ingle	FY
Parnika Tewari	FY
Payal Save	FY
Prashant Gowda	FY
Prashant Singh	FY
Pratik Parale	FY
Rashi Khandelwal	FY
Rohit Mahadik	FY
Rutwik Borkar	FY
S.P.I.T. ACE	FY
Saieal Sawant	FY

devvrat suktel	FY
kevin rego	FY
Count	62

Photos

Feedback Form

For Students:

For Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Form Session on Data Structure Graph By : Mr. Anand Godbole

Form Session on Data Structure Graph By : Mr. Anand Godbole

Feedback Analysis Score: 88.68%

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Apr 20th, 2022, at 10:00 AM. The event was held in the presence Prof. Harshil Kanakia of the MCA department, and students from FY. Everyone gathered on Google Meet for the event.

630

The event started with a welcoming note and introduction of the speaker delivered by Prof. Harshil Kanakia. The speaker, Mr. Anand Godbole explained the definition, purpose, and types of graphs. The speaker briefed about the Graph terminologies and showed the representation of the Graph. The speaker thoroughly explained the traversal algorithms of the Graph and its applications. After a Q & A session, the event was concluded with an extension of gratitude towards the speaker by Prof. Harshil Kanakia.

Letter of Appreciation:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 20-04-2022

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Session on Graph Data Structure by Mr. Anand Godbole

Date of Event: 20th April 2022

In-charge Faculty / Student / Staff Name: Prof. Harshil Kanakia

Brief Information about the event:

The event started with a welcoming note and introduction of the speaker delivered by Prof. Harshil Kanakia. The speaker, Mr. Anand Godbole explained the definition, purpose, and types of graphs. The speaker briefed about the Graph terminologies and showed the representation of the Graph. The speaker thoroughly explained the traversal algorithms of the Graph and its applications. After a Q & A session, the event was concluded with an extension of gratitude towards the speaker by Prof. Harshil Kanakia.

Post Content:

ACE Committee of MCA Department organized A session on Graph Data Structure on 20th of April 2022 which was conducted by Mr. Anand Godbole.

 # Tags required on the Event:

#graph #datastructure #graphalgorithm #mca #spitace

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

633

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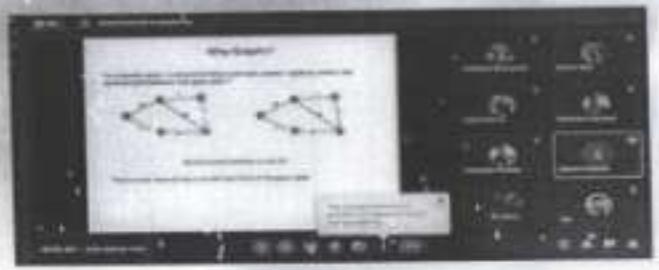
Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Committee 2021-22



ACE Committee of the MCA Department organized a Guest Session on **Data Structures** on 20th April 2022 by **Mr. Anand Godbole**

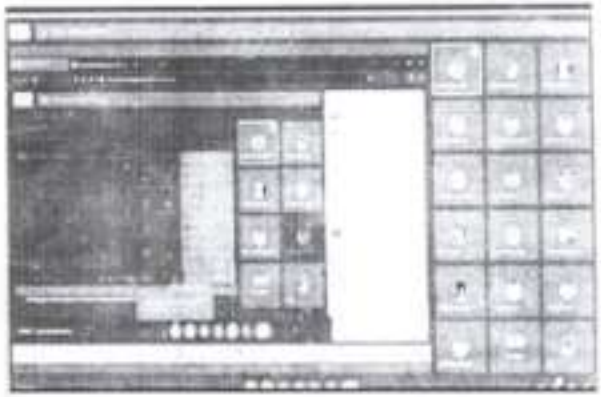
SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized by

ACE Committee 2021-22



ACE Committee of the MCA Department organized a Guest Session on **Object Based Database** by Mr. Omkar Raykar on 27th April, 2022

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Name: Omkar Raykar

Profile : Omkar is alumni of Sardar Patel institute of Technology 2020 batch MCA. He is Technical Consultant at Morgan Stanley and also serving in Accolite as a software Engineer . He is also a full stack developer and have experience in spring boot, react ,angular.

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVIFY REPORT 2021-22

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVIFY No:

NAME OF THE ACTIVIFY: A Session on Object Based Database by Mr. Omkar Raykar			
DATE	STUDENTS/ TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
27-04-2022	Students	MCA / ACE COMMITTEE	Prof. Harshil Kanakia
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
09:00 AM – 10:00 AM	Google Meet	61	Indoor
SUPPORT/ ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVIFY (**CRITERION NO:)**

TOPIC/SUBJECT OF THE ACTIVIFY	A Session on Object Based Database by Mr. Omkar Raykar
OBJECTIVES	To learn Object-based Database from Mr. Omkar Raykar
METHODOLOGY	A google meet was created and Mr. Omkar Raykar was invited to share their tutorial on Object-based Databases
OUTCOMES	Understanding Object-based Database.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVIFY NUMBER:

NAME OF TEACHER &	NAME OF HEAD/	IQAC COORDINATOR

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

SIGNATURE	COMMITTEE INCHARGE & SIGNATURE	(SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T., Mumbai

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"A Session on Object Based Database by Mr. Omkar Raykar"

Under
ACE Committee 2021-22

MCA Department, Sardar Patel Institute of Technology

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Notices and letters

Invite for Students:

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Subject: Invitation for conducting session on Object Based Database

Dear Sir

The Hope [illegible] at Sardar Patel Institute of Technology [illegible] Committee [illegible] MCA Department [illegible] 27th April 2022 [illegible] Webinar for Expert talk on Object Based Database

[illegible]

Regards

[illegible]

Faculty in Charge
Kandari Kurlaka

H.O.D. (MCA)
Dr. Pooja Kulkarni

Scholly

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

List of people who participated

TOTAL COUNT = 61

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Prof. Sakina Shaikh	F
Count	1

Mr. Suyash Ojha	G

ATHARVA PATIL	FY
Akash Dubey	FY
Akshay Pawar	FY
Akshay pawar	FY
Amit Rathod	FY
Anish Redkar	FY
Ankita Selokar	FY
CHETAN DHANDGE	FY
Chinmay Bhagwat	FY
Devika Patil	FY
Dhawal Patil	FY
Dipesh Ghag	FY
Ganesh Chaudhari	FY
Haresh Gayakhe	FY
Hema Manoj	FY
Jagannath Patta	FY
Jalaj Porwal	FY
Jasmit Gharat	FY
Jay Oswal	FY

ATHARVA PATIL	FY
Akash Dubey	FY
Akshay Pawar	FY
Akshay pawar	FY
Amit Rathod	FY
Anish Redkar	FY
Ankita Selokar	FY
CHETAN DHANDGE	FY
Chinmay Bhagwat	FY
Devika Patil	FY
Dhawal Patil	FY
Dipesh Ghag	FY
Ganesh Chaudhari	FY
Haresh Gayakhe	FY
Hema Manoj	FY
Jagannath Patta	FY
Jalaj Porwal	FY
Jasmit Gharat	FY
Jay Oswal	FY

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

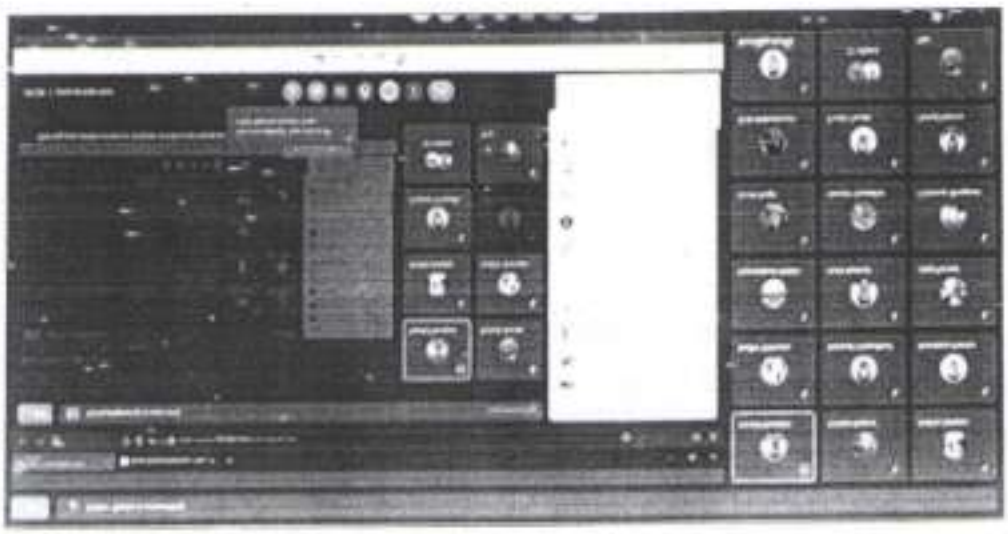
Internal Quality Assurance Cell

Count	1

Kshitij Koyande	FY
MAHESH KHILARI	FY
Mahima Agrahari	FY
Mayur Dhevale	FY
Mukesh Ananth	FY
Neha Sabrin TK	FY
Nikhil Maurya	FY
Omkar Ingle	FY
Parnika Tewari	FY
Payal Save	FY
Prashant Gowda	FY
Prashant Singh	FY
Pratik Parale	FY
Rashi Khandelwal	FY
Rohit Mahadik	FY
Rutwik Borkar	FY
S.P.I.T. ACE	FY
Saieal Sawant	FY

Kshitij Koyande	FY
MAHESH KHILARI	FY
Mahima Agrahari	FY
Mayur Dhevale	FY
Mukesh Ananth	FY
Neha Sabrin TK	FY
Nikhil Maurya	FY
Omkar Ingle	FY
Parnika Tewari	FY
Count	61

Photos



Feedback Form

For Students:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

For Speaker:

641

Feedback Analysis Score: 88

Program Outcomes:

PO1: Computational Knowledge: Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO2: Problem Analysis: Conceptualize knowledge and background to be able to analyse a problem and identify

Activity Report

The Ace Committee 2021-22 of MCA department organized a guest lecture on Apr 27th, 2022, at 09:00 AM. The event was held in the presence Prof. Harshil Kanakia of the MCA department, and students from FY. Everyone gathered on Google Meet for the event.

642

The event started with a welcoming note delivered by Mr. Rutwik Borkar. The speaker, Mr. Omkar Raykar, started with explaining the fundamental concepts pertaining to the topic. The speaker briefed about the complex datatypes, inheritance, object identity and the reference types in SQL. The speaker also acquanited the students about the pros and cons of Object Databases. Later, the speaker suggested the students to learn some additional topics. After a question answer session, the event was concluded by Prof. Harshil Kanakia's extension of gratitude towards the speaker.

Letter of Appreciation:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2021-22

Date: 27-04-2022

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: A Session on Object Based Database by Mr. Omkar Raykar

Date of Event: 27th April 2022

In-charge Faculty / Student / Staff Name: Prof. Harshil Kanakia

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Rutwik Borkar. The speaker, Mr. Omkar Raykar, started with explaining the fundamental concepts pertaining to the topic. The speaker briefed about the complex datatypes, inheritance, object identity and the reference types in SQL. The speaker also acquanited the students about the pros and cons of Object Databases. Later, the speaker suggested the students to learn some additional topics. After a question answer session, the event was concluded by Prof. Harshil Kanakia's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized A session on Object Based Database on 27th of April 2022 which was conducted by Mr. Omkar Raykar.

 # Tags required on the Event:

#objectbaseddatabase #ORM #mca #spitace

Photo:

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

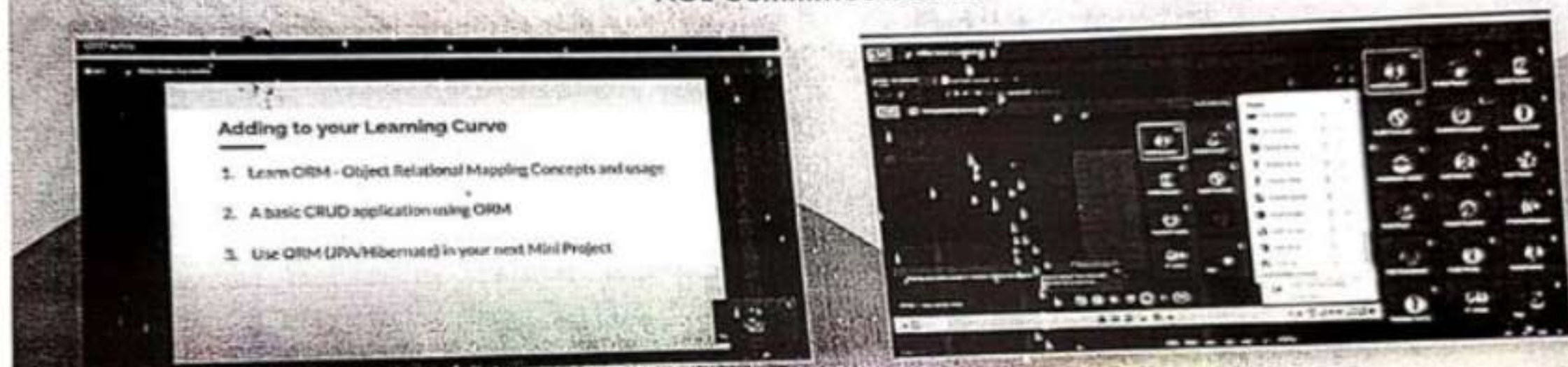
Dean academic / Dean student council

Bharatiya Vidya Bhavans Sardar Patel Institute of Technology

Autonomous Institute Affiliated to Mumbai University

Organized By

ACE Committee 2021-22



ACE Committee of the MCA Department organized a Guest Session on Object Based Database by Mr. Omkar Raykar on 27th April, 2022

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

685

Mamta Sharma
Professor at SIES college of management studies

More Message

Mamta Sharma · 3rd

Professor at SIES college of management studies

- SIES College of Management Studies
- Banasthali Vidyapith

Thane, Maharashtra, India · Contact info

79 connections

Message More

About

Currently pursuing Ph.D. from Gujarat State University , Ahmedabad in Artificial Intelligence using Deep learning models and Natural language Processing

Activity

79 followers

Posts Mamta created, shared, or commented on in the last 90 days are displayed here.

See all activity

Experience

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

686

Mamta Sharma
Professor at SIES college of management studies

More | Message

Chairperson
Jul 2006 – Jun 2012 · 6 yrs

Software Condultant
Delta Informatica sPA(Now DeltaDator)
Jan 1999 – Aug 2001 · 2 yrs 8 mos
Trento, ITALY

Engineer(Systems Integration)
CMC Ltd (Govt. of India)
Jun 1996 – Aug 1998 · 2 yrs 3 mos

Sr.Software Engineer
Prosix Softron Pvt. Ltd.
Jan 1995 – May 1995 · 1 yr 5 mos
Lucknow , India

Sr. Programmer
Pertech Computers Ltd. (sister org. of Altos India Ltd)
Jul 1991 – May 1994 · 2 yrs 11 mos
New Delhi Area, India

Education

Banasthali Vidyapith
MCA, Computer Science
1988 – 1991

H.S. Kotambri Sc. Institute, Hubli, Karnataka
Bachelor's Degree, Mathematics(Major), Physics , Chemistry, Distinction
1985 – 1988

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

Licenses & certifications

Sequence Models

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar on Deep Learning			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
19/09/2020	Students and Teachers	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
11 AM – 12:40 PM	Google Meet	53	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar on Deep Learning.
OBJECTIVES	To gain insight about Deep Learning from the experience of Prof. Mamta Sharma.
METHODOLOGY	A google meet was created and Prof. Mamta Sharma was invited to talk about Deep Learning.
OUTCOMES	• Students will learn about ensemble techniques • Understanding of the two techniques based upon ensemble bagging and ensemble boosting • How these techniques are implemented in Python.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
		IQAC Co-ordinator S.P.I.T. Mumbai

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

S.P.I.T. M.C.A.

ACE

COMMITTEE

REPORT ON

"Webinar on Deep Learning"

Under
ACE Committee 2020-21

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

689

069

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Photos

Feedback Form

For Students:

Course Outcome For Webinar on Machine Learning

For Speaker:

Speakers Feedback Form for Webinar on Machine Learning

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Feedback Analysis Score: 80

Activity Report

The Ace Committee 2020-21 of MCA department organized a Webinar on Deep Learning on September 19th, 2020 (Saturday) at 11:00 AM. The event was held in the presence of Dr. Pooja Raundale of the MCA department, and students from TY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Ms. Srishti Bisht and Dr. Pooja Raundale. The speaker, Prof. Mamta Sharma, started with giving an introduction to Machine Learning and Deep Learning. Later on, the topic of Ensemble techniques was discussed at length with topics like Ensemble bagging and Ensemble boosting being thoroughly explored and their implementation discussed using Python. After a question answer session, the event was concluded by Ms. Srishti Bisht and Dr. Pooja Raundale's extension of gratitude towards the speaker.

Letter of Appreciation:

ACE

18 September 2020
Prof. Mamta Sharma
MCA department, SIES College,
Navi Mumbai.

Letter of Appreciation

Dear Madam,

On behalf of the MCA Department and Sardar Patel Institute of Technology, ACE Committee would like to express a token of appreciation for the amazing webinar on Ensemble Techniques conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that your advice and guidance has resulted in a positive outcome for us. We look forward to many more interactions with you in the near future.

Thank you.

Regards,
ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Nikhita Mangesankar
Faculty In Charge

Dr. Pooja Raundale
H.O.D. (MCA)

Notices and letters

WhatsApp Invite for Students:

Greetings From ACE-COMMITTEE-SPIT

Hope Everyone is Safe and Sound!

ACE-COMMITTEE-SPIT presents an immensely informative and interactive webinar with Prof. Mamta Sharma, MCA Department, SIES College.

Topic: From Software Testing to Quality Engineering.

About the speaker:
Prof Mamta Sharma is hurling 10 years corporate engineer and 16 years in education sector.
Her experience includes working in CMC Ltd (Govt. of India) and Delta informatica SPA, Italy. She is currently working as a Professor in MCA Dept. of SIES College of Management Studies, Navi Mumbai affiliated to Mumbai University.
She is pursuing her Ph.D. in Deep Learning and Natural Language processing from Gujarat University, Ahmedabad.
Her area of interest includes Deep Learning, Machine Learning, Natural Language Processing, Data warehousing, Database Management System, Software Engineering and software project management.
LinkedIn: https://www.linkedin.com/in/mamta-sharma-31733614/

Save the date:
19th September, Saturday
1100 AM
Google meet link: https://meet.google.com/wgj-rdtr-ast

Hoping to see You All there !!!

Do check out our Instagram page:
https://www.instagram.com/ace_spit/?igshid=1fuhgl2ygnwnb

For any queries contact:
Shyam Chaubey: 7977749938
Amal Gurav: 8224 4060

E-mail Invite for Guest Speaker:

ACE

Letter of Invitation

Dear Mamta Sharma

MCA Department,

SIES College of Management Studies,

Navi Mumbai

Dear Ma'am,

We are honoured to invite you to conduct a webinar for students at Sardar Patel Institute of Technology for an event organized by the ACE Committee of the MCA Department. The event is happening on 19th September 2020 at 15 PM.

Our goal for arranging the webinar is to bring together bright minds to give talks that are idea focused and provoke conversations that matter.

It is an honour and privilege to invite you to participate in this Webinar as Speaker on "Deep Learning". We believe that your contribution to this field is unparalleled and a webinar on this topic will be of great benefit to the students.

Link for webinar - https://meet.google.com/_meet/wgj-rdtr-ast

Looking forward to your positive response. Thank you

Regards,

ACE committee

MCA Department, SPIT

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 53

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Dr. Pooja Raundale	F
Karuna Bhikru	F
Count	2

Mamta Sharma	G
Count	1

Akash Mhatre	TY
Akash Sawale	TY
Anuradha Date	TY
Avinash Dubey	TY
Diksha Bandagale	TY
Frank Anthony	TY
Hadi Maredia	TY
Hammad Ansari	TY
Himanshu Pednekar	TY
Himanshu Shekhar	TY
Kajal Jadhav	TY
Kumar Shah	TY
Kumar Swapnil	TY
Mantasha Shaikh	TY
Maulika Arekar	TY
Mridul Gupta	TY
Neha Rane	TY
Nilam Khatal	TY
Nishita Aishwarya	TY
Pradnyot Morwekar	TY
Prashika Walke	TY
Prathamesh Hire	TY
Preeti Dhumal	TY
Purvesh Desale	TY
Riya Barve	TY
Sachidanand Yadav	TY
Sarvesh Kulkarni	TY
Satish Garje	TY
Sayali Kamble	TY
Shailesh Tendolkar	TY
Shardul Rane	TY
Siddhesh Chaughule	TY
Suyash Ojha	TY
Swapnali Kakade	TY
Swapnil more	TY
Tanvi Shelke	TY
Vivek Venkatesh	TY
Count	37

Abhishek Gupta	SY
Ajinkya Sathe	SY
Amar Gurav	SY
Ayush Sah	SY
Jayesh Marathe Yadav	SY
Ketaki Shinde	SY
Kuldeep Pal	SY
Neil Khanolkar	SY
Nirmit Patil	SY
Nishit Shanbhag	SY
Pranav Soneji	SY
Pratik Mankar	SY
Count	12

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 05-10-2020

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Webinar on Deep Learning.

Date of Event: 19 September 2020

In-charge Faculty /Student/ Staff Name: Dr. Pooja Raundale

Brief Information about the event:

The event started with a welcoming note delivered by Ms. Srishti Bisht and Dr. Pooja Raundale. The speaker, Prof. Mamta Sharma, started with giving an introduction to Machine Learning and Deep Learning. Later on, the topic of Ensemble techniques was discussed at length with topics like Ensemble bagging and Ensemble boosting being thoroughly explored and their implementation discussed using python. After a question answer session, the event was concluded by Ms. Srishti Bisht and Dr. Pooja Raundale's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized a Webinar on Deep Learning. On 19 September 2020 which was conducted by Prof. Mamta Sharma.

 # Tags required on the Event:

#deep_learning #python #AI #machine_learning

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Software Testing to Quality Engineering

INDUSTRY EXPERT WEBINAR

SPEAKER:

Parinita Patkar
Vice President and
Lead India at Sogeti Testing,
A Capgemini group company.

DETAILS:

Department : M.C.A.
Committe : ACE

Date : 19th September 2020

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

636

Parinita Patankar 2nd

Vice President - Sogeti, a Capgemini Company

- Accenture
- University of Mumbai

India Contact info

500+ connections

2 mutual connections: Hrishikesh Khanolkar and Yash Badve

Connect Message More

About

Parinita is part of the leadership team at Sogeti, Capgemini India and works out of Mumbai. With over 23 years of experience in ensuring software quality across variety of client environment, I maintain knowledge of the latest innovations and provides customized solution to the clients as per their technology and business needs. Most recently, I has been leading the India Sogeti Digital Assurance and Quality Engineering Practice of 2500+ Quality Engineers and responsible fo incident free delivery and Innovation led solutions to our global clients

In past, I have lead the overall technology assessment to identify opportunities for implementing innovations around Artificial intelligence, Cognitive analysis and analytics including automation and roadmap definition to achieve better cost of testing for clients while improving the speed and quality. This includes identifying improvement opportunities across the testing lifecycle, and leading pilots / implementations of those improvement efforts.

I am a true believer in "Quality to be built in and just not Tested".

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

697

859

Accenture
17 yrs

Managing Director, Testing & Quality Engineering at Accenture
Dec 2018 - Present · 2 yrs 11 mos
Mumbai Area, India

Managing Director, Testing & Quality Engineering at Accenture

Associate Director - Test Architecture
Dec 2016 - Present · 4 yrs 11 mos

Associate Manager
Sep 2009 - Present · 12 yrs 2 mos

Senior Manager
Jun 2004 – Present · 17 yrs 5 mos

Senior Manager
2004 - 2011 · 7 yrs

Test Lead
Baan Info Systems
Sep 2001 – Jun 2004 · 2 yrs 10 mos

Worked as a Test lead at Baan and lead a team of test engineers for Intergration components

Testing Lead
Worked together in Baan
2001 - 2004 · 3 yrs

Quality analyst
J.D. Edwards
Sep 2000 - Aug 2001 · 1 yr

Worked in JD Edwards denver office. Was working on Warehousing modules. Worked on Manual and automation testing

Testing
Baan Info Systems
Apr 1998 - Jun 2000 · 2 yrs 3 mos

Worked as a Test engineer and then rejoined Baan in year 2001

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Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar on From Software Testing to Quantity Engineering.			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
19/09/2020	Students, Teachers and Alumnus	MCA / ACE COMMITTEE	Dr. Pooja Raundale
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
12:00 – 01:00 PM	Google Meet	51	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar on From Software Testing to Quantity Engineering.
OBJECTIVES	To gain insight about Deep Learning from the experience of Mrs. Parinita Patankar, MD Quality Assurance at Accenture.
METHODOLOGY	A google meet was created and Mrs. Parinita Patankar was invited to talk about Quality Assurance.
OUTCOMES	Understanding Quality Assurance and how it is achieved in the industry.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

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Internal Quality Assurance Cell

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"Webinar on From Software Testing to Quantity Engineering"

Under
ACE Committee 2020-21

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

700

Notices and letters

WhatsApp Invite:

Invitation Letter:

To
Mrs. Parinita Patankar
Vice President Lead Delivery Manager

Subject: Invitation for conducting Webinar on "From Software Testing to Quality Engineering" on 19th September

Dear Madam
We are honoured to have you as a speaker for the webinar for students of Sardar Patel Institute of Technology. We have approached the ACE Committee of MCA Department. The webinar is scheduled on 19th September. We would be glad if you could be the speaker for the students of SPIT to attend the webinar on "From Software Testing to Quality Engineering"

We feel fortunate enough to have you as the speaker for managing the talk as well being number handy enough to give talk that are also focused and provide constructive discussions.

We believe your talk would be a valuable addition to the paper. Should you be willing to be a speaker and talk for students who will participate during the webinar. Please accept our invitation. Thank you for your time and we look forward to hearing from you.

Regards
ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 51

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Outsiders	O

Dr. Pooja Raundale	F
Count	1

Ppatank(Mrs. Parinita Patankar)	G
Count	1

Advait Yogaonkar	SY
Ajinkya Sathe	SY
Amar Gurav	SY
Anurag Pandey	SY
Atul Khandelwal	SY
Ayush Sah	SY
Chinmay Shikhare	SY
Chinmay Vichare	SY
Harshad Dandvekar	SY
Jay Khandelwal	SY
Jay Visave	SY
Jayesh Marathe Yadav	SY
Karan Gandhi	SY
Ketaki Shinde	SY
Kuldeep Pal	SY
Mangesh Bachhe	SY
Nancy Kamboj	SY
Neeraj Ghosh	SY
Neil Khanolkar	SY
Nikhil Dewoolkar	SY
Nikhil Sarvankar	SY
Nikhil Suwalka	SY
Nikhita Mangaonkar	SY
Nirmit Patil	SY
Nisarg Patil	SY
Nishit Shanbhag	SY
Patwardhan Ninad	SY
Pranav Soneji	SY
Pratik Katariya	SY
Pratik Mankar	SY
Rohit Kamble	SY
Rohit Majnekar	SY
Sahil Nayak	SY
Samarth Aher	SY
Sanket Pawar	SY
Saptak Patil	SY
Sarvar Vanoo	SY
Shivam Chaubey	SY
Shristi Bisht	SY
Shubham Bhiwapurkar	SY
Siddharth Bhalerao	SY
Simren Dubey	SY

Sumit Sangwan	SY
Vishal Parab	SY
Yash Badwe	SY
Count	45

Deepak Yadav	O
Prasenjit Bhavathankar	O
Radha Shankarmani	O
Rupali Sawant	O
Count	4

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Photos

Feedback Form

For speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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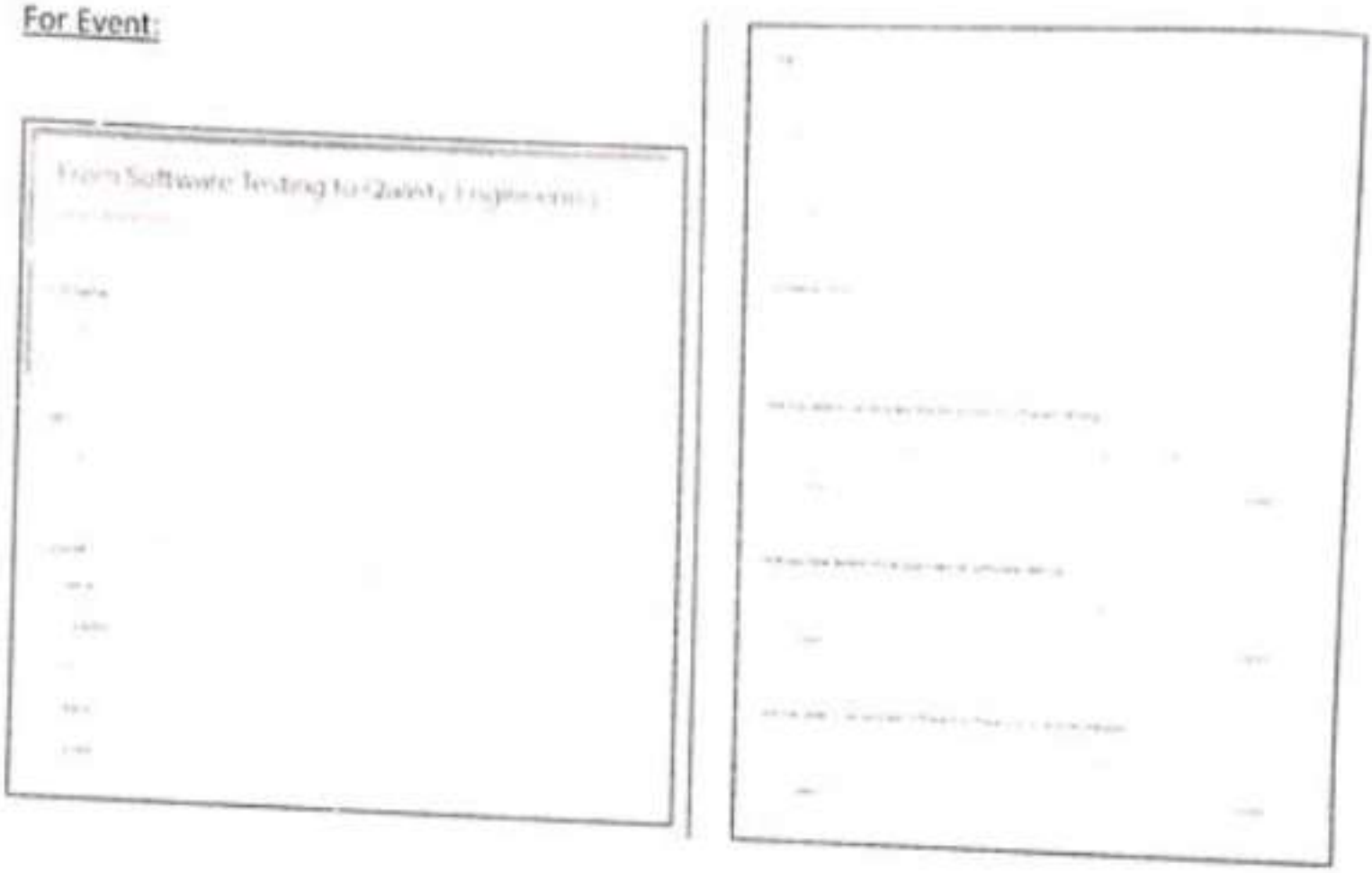
Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

For Event:



Feedback Analysis Score: 89

Program Outcomes

PO5: Modern Tool Usage – Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modelling, warehousing, mining and networking tools for application development.

PO9: Communication Efficacy – Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work – Function effectively as an individual, and as a member or leader of a team.

Activity Report

The Ace Committee 2020-21 of MCA department organized a webinar on the topic "From Software Testing to Quantity Engineering" on September 05th, 2020 (Saturday) at 12:15 PM. The event was held in the presence of faculty members of the MCA department, alumnus and students from SY. Everyone gathered on Google Meet for the event.

704

The event started with a welcoming note delivered by Ms. Simren Dubey. The speaker, Mrs Parinita Patankar, MD Quality Assurance at Accenture, started the session by telling us how she started her career. She spoke about the evolution of software testing with respect to software engineering, about how it is no longer just finding and removing bugs but is far more integrated with the whole development lifecycle. She shed some line upon what were the industry norms back in the day, what they are now and what are the expectations of a project manager from testers. After a question answer session, the event was concluded by Ms. Simren Dubey's extension of gratitude towards the speaker.

Letter of Appreciation:

ACE

18 September 2020
Mrs. Parinita Patankar
Vice President Lead India Sqetc Testing Coppenme

Letter of Appreciation

Dear Madam

On behalf of the MCA Department and Sardar Patel Institute of Technology, ACE Committee would like to express a token of appreciation for the amazing webinar conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that your advice and guidance has resulted in a positive outcome for us. We look forward to many more interactions with you in the near future.

Thank you

Regards
ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 05-10-2020

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Webinar on "From Software Testing to Quality Engineering".

Date of Event: 19 September 2020

In-charge Faculty /Student/ Staff Name: Dr. Pooja Raundale

Brief Information about the event:

The event started with a welcoming note delivered by Ms. Simren Dubey and Dr. Pooja Raundale. The speaker, Mrs. Parinita Patankar, started the session by telling us how she started her career. She spoke about the evolution of software testing with respect to software engineering, about how it is no longer just finding and removing bugs but is far more integrated with the whole development lifecycle. She shed some line upon what were the industry norms back in the day, what they are now and what are the expectations of a project manager from testers. After a question answer session, the event was concluded by Ms. Simren Dubey's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized a Webinar on "From Software Testing to Quality Engineering" on 19 September 2020 which was conducted by Mrs. Parinita Patankar.

 # Tags required on the Event:

#software_testing #software_engineering #sdlc #tester

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Ambrish Bhatt 3rd

Mentor and life management coach

- Self-employed
- University of Mumbai

Mumbai, Maharashtra, India · Contact info

417 connections

Message More

About

In today's fast changing scenario and competitive environment an individual can exist effectively only by continuous adaptation to change.

With this need to adapt comes a host of personality related problems: stress, frustration, anxiety, depression and burn out. If performance is to be kept constant or improved, an individual needs to combat such typical psychosomatic disorders and a little professional help can work miracles.

Having had a fairly good experience as Teacher, a Research Scientist, a Development Quality Control Manager and presently attached to Mumbai university colleges as an in-house COUNSELOR – I believe I have the right perspective and attitude to train and motivate personnel to maximize their personal and professional potential.
www.ambrishkbhatt.wiz.com/ascent

A training session in PERSONAL COUNSELING from St. Xavier's Institute of Counseling, a Diploma in Psychological Counseling, a Recognition from Wockhardt – Harward Medical School HIV/AIDS Education and Research Foundation as a primary Care Giver (Counselor) and a series of workshops in Integrated Personality Development, stands me in a good stead in helping individuals in exploring, understanding and dynamising their REAL SELF.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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The trainings are highly interactive with people coming from different Educational, Cultural and Religious backgrounds and merging into a single family with values and principles of HUMANITY.

I look forward to an opportunity to share my views in greater detail in person at your convenience.

Specialties: Personal counseling
Communication and transactional analysis
Assertiveness Training
Integrated Personal Management
Stress Management
New People Management
Personality Development
Training In Counseling

Experience

Director
Self-employed
Jan 1997 – Present · 24 yrs 10 mos
Mumbai Area, India

Founder & head
the ASCENT of Humankind
Jun 1990 – Present · 31 yrs 5 mos

Education

University of Mumbai

Skills & endorsements

Stress Management 23
Sonam Khullar and 22 connections have given endorsements for this skill

Training 20
Endorsed by Pramod Palekar, who is highly skilled at this

Counseling Psychology 19

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

709

Sonam Khullar and 18 connections have given endorsements for this skill

Industry Knowledge

Psychotherapy

Human Resources

Interpersonal Skills

Soft Skills

Personal Development

Management

Stress

Coaching

Executive Coaching

Organizational Development

Business Coaching

Leadership Development

Training Delivery

Self-esteem

Life Coaching

Other Skills

Treatment

Personality Development

Executive Development

Show less

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Recommendations

Received (1) Given (4)

Sohail Sayani , B.Eng., MBA
Business Analyst | Financial Services | Accenture Alumnus | Learner

Ambrish Sir ,as I call him,is a wonderful professor & counsellor. He has taught us when I was in Sardar Patel College of Engineering.He has years of experience in understanding people ,especially engineers!!! Thanks to his association with the top-most engineering colleges in Mumbai. He is also a... See more

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Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

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Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar on Stress and time Management			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTFE**	**COORDINATOR NAME**
07/10/2020	Students and Teachers	MCA / ACE COMMITTEE	Prof. Firdous Parveen Imran
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
10:30 AM – 12:30 PM	Google Meet	53	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar on Stress and Time management.
OBJECTIVES	To learn the techniques of stress management and time management from Dr. Ambrish Bhatt.
METHODOLOGY	A google meet was created and Dr. Ambrish Bhatt was invited to talk about Stress and Time management.
OUTCOMES	• Understand the importance of teamwork and learn to perform to the best of their ability, both individually and as team players. • Apply valuable strategies and interpersonal skills thereby making themselves more productive and better capable to lead others.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	**2. List of people who participated**	**3. Activity report**	**4. Photos (GEO TAG)**	**5. Feedback form**
6. Feedback analysis	**7. News clip with details**	**8. Certificate**	**9. Any other**	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

S.P.I.T. M.C.A.

ACE

COMMITTEE

REPORT ON

"Webinar on Stress and Time Management"

Under

ACE Committee 2020-21

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Notices and letters

WhatsApp Invite for Students:

Greetings From ACE-COMMITTEE-SPIT!!

Hope Everyone is Safe and Sound during these troubled times!!

ACE-COMMITTEE-SPIT presents an immensely helpful and a much-needed webinar with Dr. Ambrish Bhatt. He will help us 'LEARN, UNLEARN and RELEARN' our day to day challenges in an effective way, using our available resources for an optimum results.

Topic: Stress And Time management.

Save the date: 7th October, Wednesday @11:00 AM

Google meet link: https://meet.google.com/aeq-ppaf-bse

Hoping to see You All there!!!

Do check out our Instagram page:
https://www.instagram.com/p/CF5bH1HCDbrd/?igshid=17uhgl7pgymob

For any queries contact:
Manish Jha - 9269072876

11:11 AM

E-mail Invite for Guest Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 53

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY
Outsiders	O

Dr. B. N. Chaudhari	F
Prof. Firdous Parveen Imran	F
Count	2

Dr. Ambrish Bhatt	G
Count	1

Advait Yogaonkar	SY
Ajinkya Sathe	SY
Akash Singh	SY
Aliraza Lakhani	SY
Anurag Pandey	SY
Atul Khandelwal	SY
Ayush Sah	SY
Chinmay Shikhare	SY
Chinmay Vichare	SY
Harshad Dandvekar	SY
Jay Khandelwal	SY
Jay Visave	SY
Jayesh Marathe Yadav	SY
Karan Gandhi	SY
Ketaki Shinde	SY
Kuldeep Pal	SY
Mangesh Bachhe	SY
Manish Jha	SY
Nancy Kamboj	SY
Neeraj Ghosh	SY
Neil Khanolkar	SY
Nikhil Dewoolkar	SY
Nikhil Sarvankar	SY
Nikhil Suwalka	SY
Nirmit Patil	SY
Nisarg Patil	SY
Nishit Shanbhag	SY
Onkar Pawar	SY
Patwardhan Ninad	SY
Pranav Soneji	SY
Pratik Katariya	SY
Pratik Mankar	SY
Rohit Kamble	SY
Rohit Majnekar	SY
Rushikesh Bhagwat	SY
Sahil Nayak	SY
Samarth Aher	SY
Sanket Pawar	SY
Saptak Patil	SY
Sarvar Vanoo	[illegible]
Shivam Chaubey	SY
Shristi Bisht	SY
Shubham Bhiwapurkar	SY
Shweta Pandey	SY
Simren Dubey	SY
Sucheta Patil	SY
Sumit Sangwan	SY
Vishal Parab	SY
Yash Badwe	SY
Count	49

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Photos

715

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Feedback Form

For Students:

For Speaker:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Feedback Analysis Score: 86

Program Outcomes:

PO7: Life-long Learning - Recognize the need for and an ability to engage in lifelong learning.

PO11: Individual and Team Work - Function effectively as an individual, and as a member or leader of a team.

716

Activity Report

The Ace Committee 2020-21 of MCA department organized a Webinar on Stress and Time management on October 7th, 2020 (Wednesday) at 10:30 AM. The event was held in the presence of Prof. Firdous Parveen Imran of the MCA department, and students from SY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Ajinkya Sathe. The speaker, Dr. Ambrish Bhatt started with introducing himself. Dr. Bhatt took no time in connecting with the audience. The event was divided in two sections as stress management and time management. In the first section of the event, Dr. Bhatt interacted with the audience and learned their problems and responded with effective techniques to deal with stress. One of those techniques was simply to close your eyes and repeat to yourself that you don't have any stress in your life. After just a few minutes of this exercise, all the participants felt rejuvenated. After a short break, Dr. Bhatt gave a solution to deal with time management problems by segregating the tasks in 4 quadrants based on their urgency and importance. In the end, the event was concluded by Prof. Firdous Parveen Imran and Mr. Ajinkya Sathe's extension of gratitude towards the speaker.

Letter of Appreciation:

Dr. Ambrish Bhatt

(Ph.D Fr. Lobo)

Letter of Appreciation

Dear Sir,

On behalf of the MCA Department and Sardar Patel Institute of Technology, the ACE Committee would like to express a token of appreciation for the amazing session conducted by you. We appreciate you for the support you have given us.

The efforts you take for imparting knowledge are praiseworthy. We humbly [illegible] that your advice, insight and guidance will resulate a positive outcome for us. We look forward to [illegible] many more interactions with you in the near future.

Also, we wish to ask your consent for using the screenshots and video clips from your session for documentation purposes and sharing a few snippets on our social media handles. Please respond and let us know your will.

Thank you

Regards,

ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 07-10-2020

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Stress and Time management.

Date of Event: 07 October 2020

In-charge Faculty /Student/ Staff Name: Prof. Firdous Parveen Imran

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Ajinkya Sathe. The speaker, Dr. Ambrish Bhatt, started with introducing himself. Dr. Bhatt took no time in connecting with the audience. The event was divided in two sections as stress management and time management. Dr. Bhatt interacted with the audience, learned their problems and gave his techniques to effectively deal with them. In the end, the event was concluded by Prof. Firdous Parveen Imran and Mr. Ajinkya Sathe's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized a Webinar on Stress and Time management. On 07 October 2020 which was conducted by Dr. Ambrish Bhatt.

 # Tags required on the Event:

#lifecoach #stress #time #motivation

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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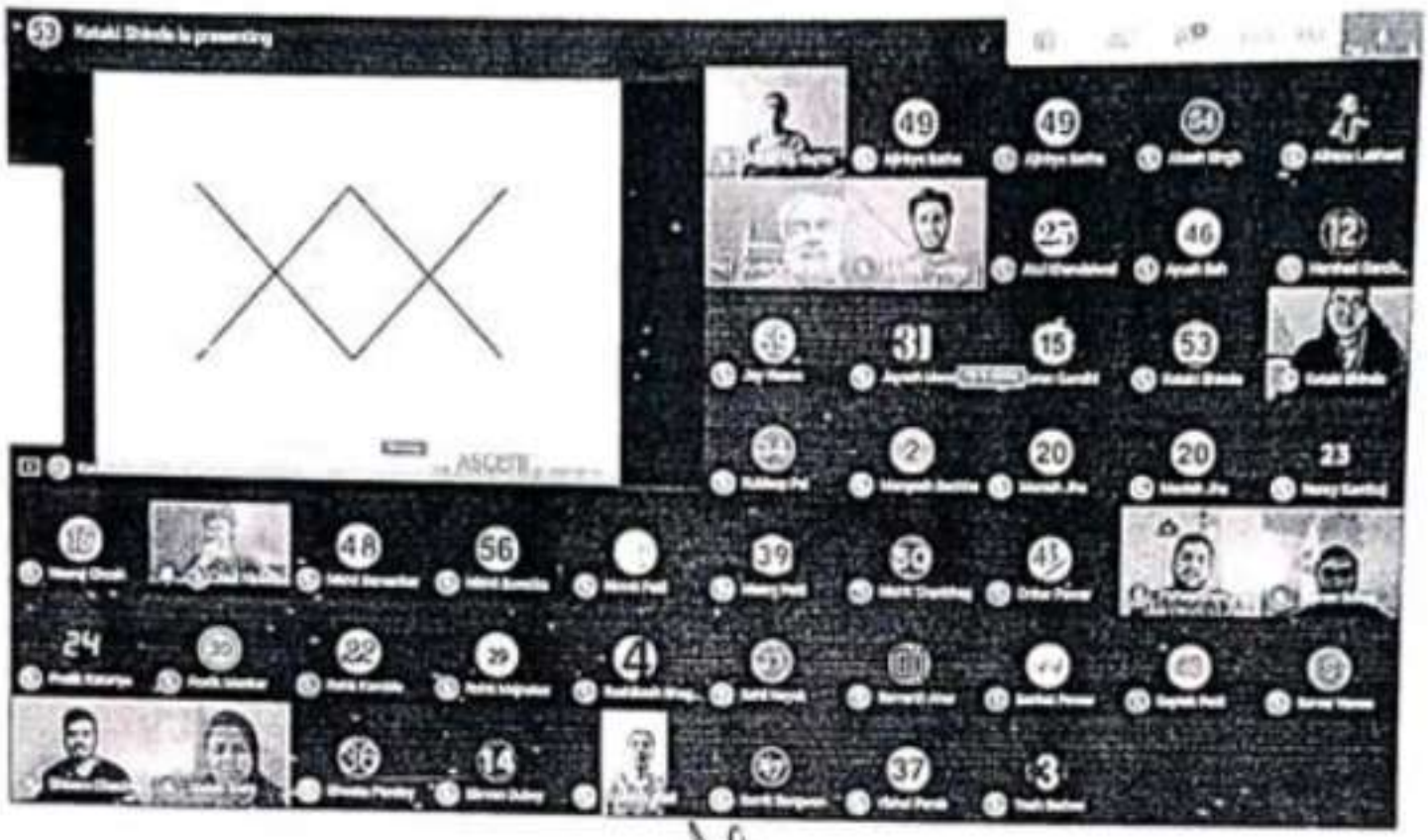
BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Antonomous College Affiliated to University of Mumbai)

Photo:



Signature of Faculty /Student/ Staff Name:

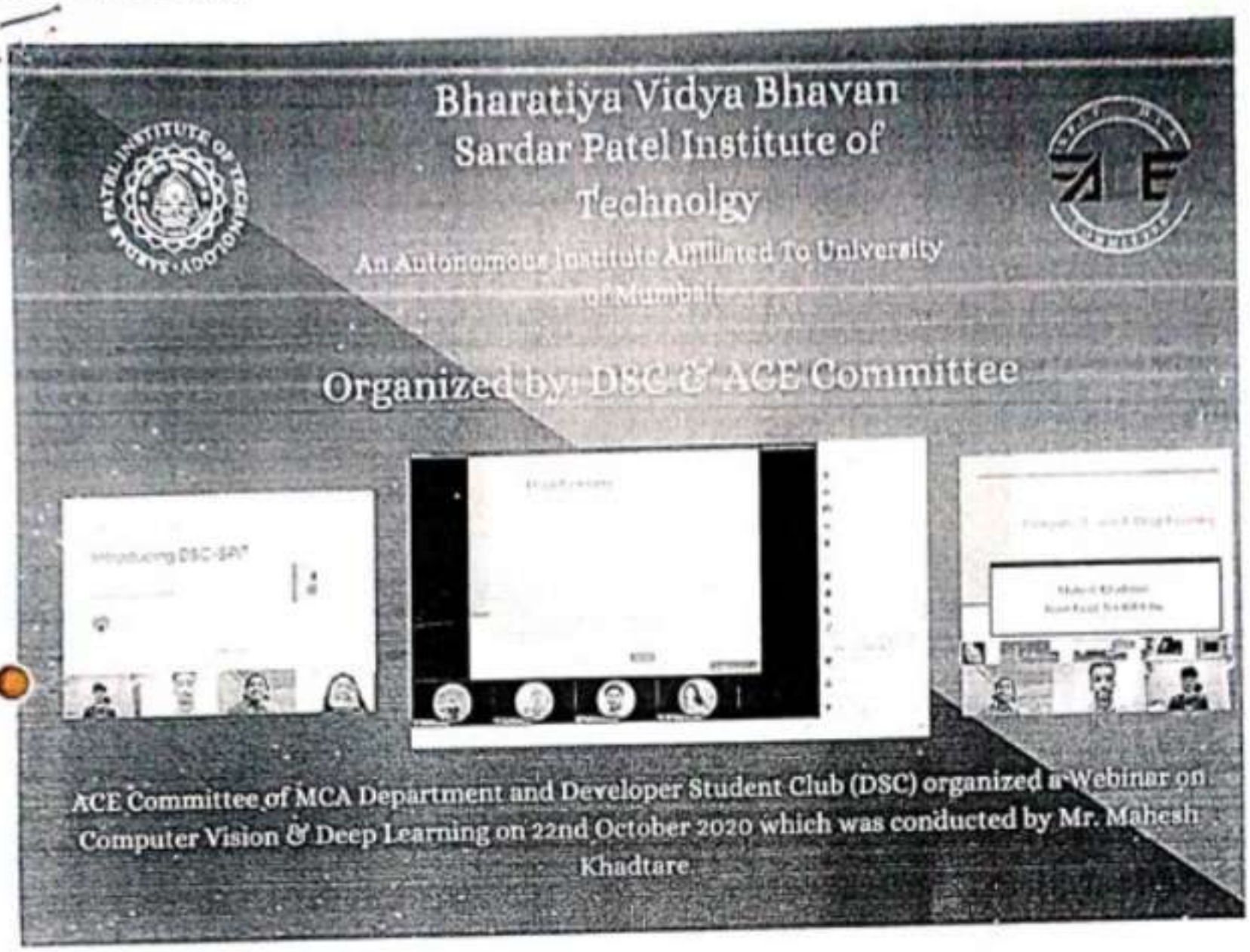
Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.



SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

720

Mahesh Khadatare
Team Lead | Image Processing & Deep Learning

More Message

Mahesh Khadatare · 3rd

Team Lead | Image Processing & Deep Learning

- NVIDIA
- Indian Institute of Technology, Guwahati

Santa Clara, California, United States · Contact info

500+ connections

Message More

About

Aiming to apply professional experience of scientific research and software development using image processing, machine learning and computer vision, in the productivity and benefit of the company.

Activity

943 followers

Posts Mahesh created, shared, or commented on in the last 90 days are displayed here.

See all activity

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Experience

Sr CUDA Math Library Engineer
NVIDIA

Home My Network

Mahesh Khadatare
Team Lead | Image Processing & Deep Learning

More Message

Issued Mar 2015 · No Expiration Date

See credential

Machine Learning
Coursera
Issued Sep 2014 · No Expiration Date

See credential

Show more

Skills & endorsements

C · 32

Endorsed by Prathamesh (Param) Kulkarni and 1 other who is highly skilled at this

Endorsed by 3 of Mahesh's colleagues at NVIDIA

Algorithms · 28

Endorsed by 2 of Mahesh's colleagues at Hewlett Packard Enterprise

Embedded Systems · 27

Endorsed by Sunil Jadhav and 1 other who is highly skilled at this

Endorsed by 2 of Mahesh's colleagues at NVIDIA

Show more

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Recommendations

Received (20) Given (6)

I have known Mahesh Khadtare since last 10

Home My Network Jobs

Mahesh Khadatare
Team Lead | Image Processing & Deep Learning

More Message

Roche
Apr 2018 – Mar 2019 1 yr
San Francisco Bay Area

GPU Image Processing Engineer
Photometrics
Mar 2016 – Feb 2018 2 yrs
Tucson, Arizona Area

• Developed and implemented 2D/3D SAFIR Image denoising algorithm for scientific images. GPU performance achieved was 20x times faster than CPU. Achieved Real time image denoising performance as 50fps using GPU GTX 1080. ...see more

Verizon - Lead Software Engineer
Verizon Wireless
Sep 2013 – Mar 2016 2 yrs 7 mos
Greater Boston Area

• Performed Device IOT testing for , " VoLTE for business" that includes network call flow, behaviour of desk phone, soft client and Smartphone. Interacted with OEM/vendor to resolve the bugs associated with desk phone, Smartphone while I ...see more

Gpu based-image-quality-assessment-...

GE Healthcare - Technical Leader
GE Healthcare
Jan 2012 – Aug 2013 1 yr 8 mos
Greater Milwaukee Area

• Implemented and developed embedded system for CT-Scan machine for signal and image processing applications using OpenCL/CUDA programming. Also performed the unit level testing using shell scripts on GPU/CPU platform and I ...see more

Show 5 more experiences

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Education

Indian Institute of Technology, Guwahati
Master of Technology (M.Tech.), DSP, A

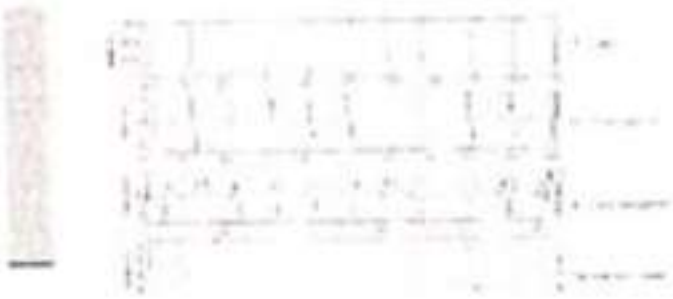
Home My Network

More Message

Mahesh Khadatare
Team Lead | Image Processing & Deep Learning

M. Tech Thesis Project: Arrhythmia Classification using Multi-Resolution analysis and Support Vector Machine (SVM): Wavelet 'sym6' used to extract various features from ECG signal. Mallat's algorithm is implemented up to 4 level of decomposition and identified classes of Arrhythmia using SVM. Life threatening arrhythmia, pathological arrhythmia database classify using Multi-category support vector machine compare with Neural Network. A user friendly GUI has been developed and could be useful in the clinical environment.

Media (1)



Arrhythmia Classification using Support Vector Machine

College of Engineering Pune
Bachelor of Engineering (B.E.), Electronics & Telecommunication Engineering, A
1996 – 2000
Activities and Societies: Won Second Prize in Inter College Competition named "Firodia Karandak" containing various events like drama, dance, painting, music etc. Silver medal in Single skull "Regatta '98" Intra college rowing competition

BE Thesis Project: Micro controller based smart weighting machine

Modern Science College Pune
HSC, Maths, Physics, Chemistry, Biology, A
1994 – 1996
Activities and Societies: Swimming

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Licenses & certifications

Intro to Python for Data Science
DataCamp
Issued Nov 2017 · No Expiration Date

Bhartiya Vidya Bhavan's

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Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar on Computer Vision & Deep Learning			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
22/10/2020	Students and Teachers	MCA / ACE COMMITTEE	Dr. Pooja Raundale
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
09:45 AM – 12:30 PM	DSC Community Platform	111	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar on Computer Vision & Deep Learning
OBJECTIVES	To learn about computer vision & deep learning techniques from Mr. Mahesh Khadatare, team lead at NVIDIA Santa Clara, CA.
METHODOLOGY	This event was a join venture with the Developer Student Club to learn about various Computer Vision & Deep Learning techniques used and developed from Mr. Mahesh Khadatare, team lead at NVIDIA Santa Clara, CA.
OUTCOMES	Learning about Computer Vision & Deep Learning from someone who is working in the industry.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
		IQAC Co-ordinator S.P.I.T. Mumbai

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S.P.I.T. M.C.A.

ACE

COMMITTEE

REPORT ON

"Webinar on Computer Vision & Deep Learning"

Under
ACE Committee 2020-21

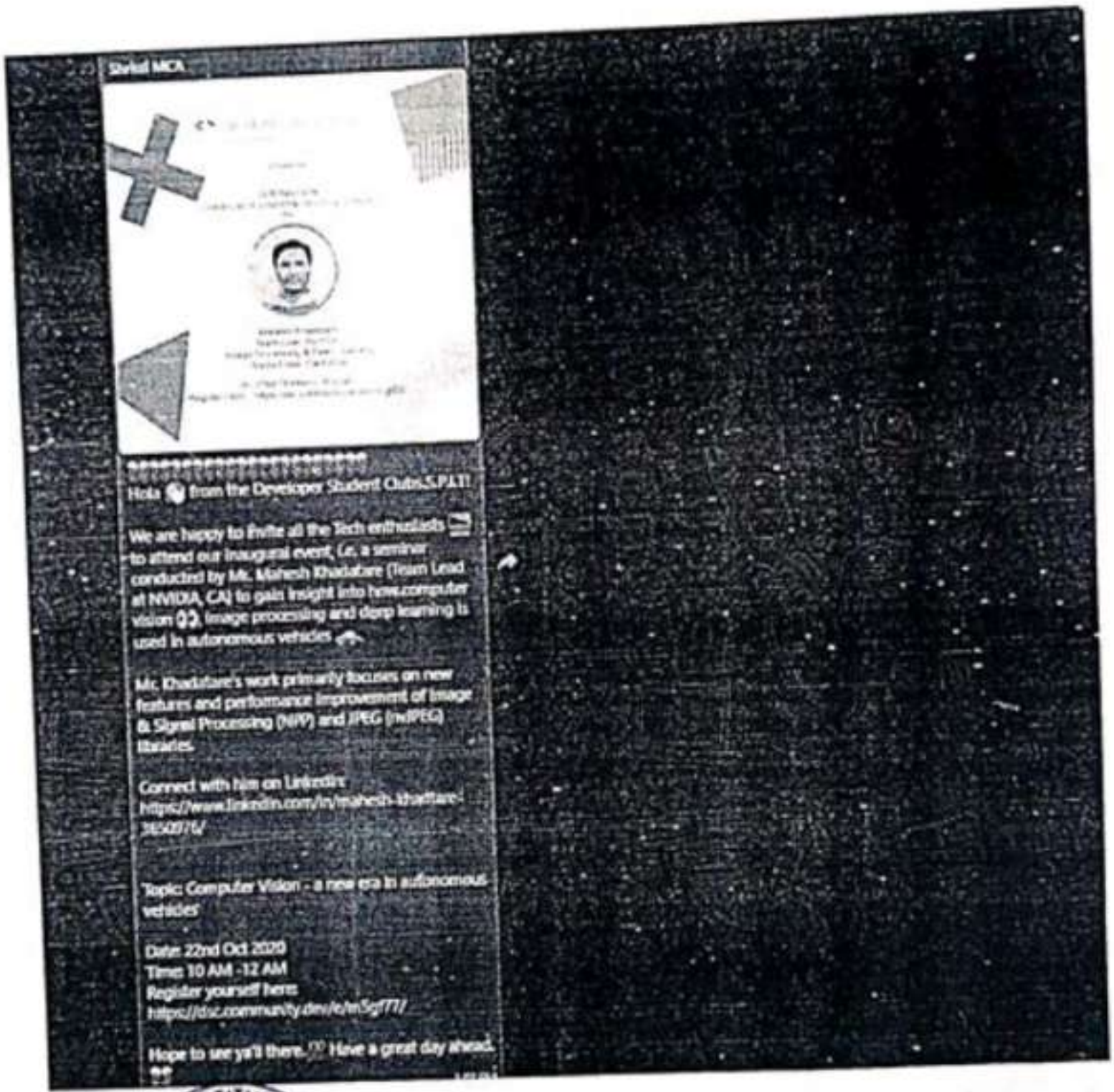
MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

726

Notices and letters

WhatsApp Invite for Students:



SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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List of people who participated

TOTAL COUNT = 111

Index	
Guest Speaker	G
Faculty	F
Second Year Student	SY
Third Year Student	TY
Others	O

Dr. Pooja Raundale	F
Count	1

Mahesh Khadtare	G
Count	1

Abhishek Gupta	SY
Ajinkya Sathe	SY
Amar Gurav	SY
Anurag Pandey	SY
Atul Khandelwal	SY
Ayush Sah	SY
Dhiraj Rawat	SY
Harshad Dandvekar	SY
Jay Khandelwal	SY
Jay Visave	SY
Jayesh Marathe yadav	SY
Karan Gandhi	SY
Ketaki Shinde	SY
Kuldeep Pal	SY
Mangesh Bachhe	SY
Manish Jha	SY
Nancy Kamboj	SY
Neeraj Ghosh	SY
Neil Khanolkar	SY
Nikhil Dewoolkar	SY
Nikhil Sarvankar	SY
Nikhil Suwalka	SY
Ninad Patwardhan	SY
Nisarg Patil	SY
Nishit Shanbhag	SY
Onkar Pawar	SY
Pranav Soneji	SY
Pratik Katariya	SY
Pratik Mankar	SY
Rohit Kamble	SY
Rohit Majnekar	SY
Rushikesh Bhagwat	SY
Sahil Nayak	SY
Samarth Aher	SY
Sanket Pawar	SY
Saptak Patil	SY
Sarvar Vanoo	SY
Shivam Chaubey	SY
Shristi Bisht	SY
Shubham Bhiwapurkar	SY
Shweta Pandey	SY
Siddharth Bhalerao	SY
Siddhesh Gurav	SY
Simren Dubey	SY
Sucheta Patil	SY
Sumit Sangwan	SY
Vishal Parab	SY
Yash Badwe	SY
Count	48

Abhishek Vaish	TY
Aditya Telpande	TY
Akash Mhatre	TY
Akash Sawale	TY
Akshay Kalambe	TY
Anuradha Date	TY
Avinash Dubey	TY
Chaitanya Yadav	TY
Chetan Thosar	TY
Dattatraya Bhabal	TY
Devendra Bodkhe	TY
Diksha Bandagale	TY
Divya Hatkar	TY
Frank Anthony	TY
Hammad Ansari	TY
Himanshu Pednekar	TY
Himanshu Shekhar	TY
Kajal Jadhav	TY
Kumar Shah	TY
Kumar Swapnil	TY
Mantasha Shaikh	TY
Maulika Arekar	TY
Mridul Gupta	TY
Neha Rane	TY
Nilam Khatal	TY
Nishita Aishwarya	TY
Omkar Wadekar	TY
Othniel Alexander	TY
Pooja Patil	TY
Pradnyot Morwekar	TY
Prashant Singh	TY
Prashika Walke	TY
Prathamesh Hire	TY
Preeti Chauhan	TY
Preeti Dhumal	TY
Purvesh Desale	TY
Rahul Pai	TY
Rishabh Jain	TY
Riya Barve	TY
Sachidanand Yadav	TY
Satish Garje	TY
Sayali Kamble	TY
Shailin Shah	TY
Shardul Rane	TY
Shubham Tiwari	TY
Siddhesh Chaughule	TY
Suyash Ojha	TY
Swapnali Kakade	TY
Swapnil More	TY
Tanvi Shelke	TY
Vivek Vedpathak	TY
Count	51

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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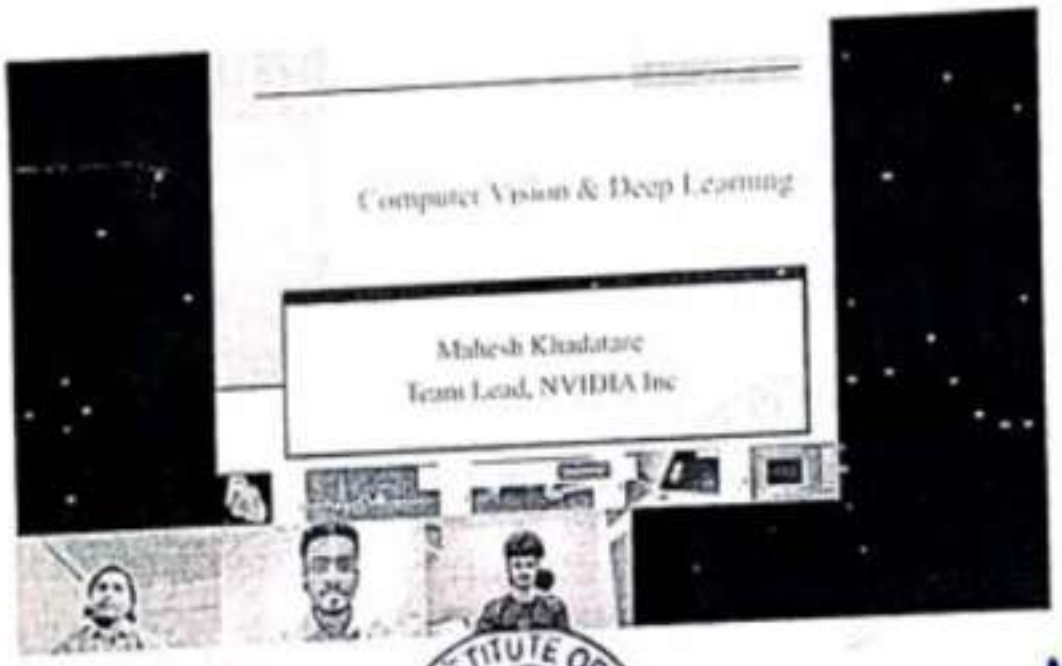
Aniket Nadkarni	F
Dhananjay Joshi	F
Himanshu Vatari	F
Maithil Tandel	F
Pratik Pawar	F
Roshan Jaiswal	F
Sakina Salmani	F
Shivam Thakur	F
Sudhanshu Kulkarni	F
Tejas Wetal	F
Count	10

Photo:



SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Program Outcomes:

PO4: Conduct investigations of complex computing problems – Conduct investigations of complex problems using analysis, modelling, interpretation of data, and synthesis of information in order to reach valid conclusions

PO5: Modern Tool Usage – Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modelling, warehousing, mining and networking tools for application development.

PO8: Project Management and Finance – Demonstrate knowledge and understanding of IT and management principles and apply these to one's own work, as a member or a leader of the team, to manage IT projects.

Activity Report

The Ace Committee 2020-21 of MCA department worked with the Developer Student Club (DSC) to organize a Webinar on Computer Vision & Deep Learning on October 22nd, 2020 (Thursday) at 09:45 AM. The event was held in the presence of Dr. Pooja Raundale of the MCA department, and students from SY and TY. Everyone gathered on DSC's online web portal for the event.

The event was based on Computer Vision & Deep Learning. Mahesh Khadatare who is a team lead at NVIDIA Santa Clara, California was the speaker and gave an in-depth presentation on use of computer vision and current deep learning projects which Nvidia has taken upon. He talked about how Computer Vision in autonomous cars can lead to the designing and development of advanced and next-gen vehicles which can overcome driving obstacles while keeping passengers safe and how such cars can transport passengers to their destination eliminating human intervention. He gave the participants an insight about the researchers and professionals who are applying computer vision technology to autonomous vehicles to make it safer for passengers and pedestrians as well.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 22-10-2020

Type: Event

Name of the Department / Committee: ACE Committee + DSC

Name of Theme: Computer Vision & Deep Learning.

Date of Event: 22 October 2020

In-charge Faculty /Student/ Staff Name: Dr. Pooja Raundale

Brief Information about the event:

The event was based on Computer Vision & Deep Learning. Mahesh Khadatare who is a team lead at NVIDIA Santa Clara, California was the speaker and gave an in-depth presentation on use of computer vision and current deep learning projects which Nvidia has taken upon. He talked about how Computer Vision in autonomous cars can lead to the designing and development of advanced and next-gen vehicles which can overcome driving obstacles while keeping passengers safe and how such cars can transport passengers to their destination eliminating human intervention. He has the participants an insight about the researchers and professionals who are applying computer vision technology to autonomous vehicles to make it safer for passengers and pedestrians as well.

Post Content:

ACE Committee of MCA Department and Developer Student Club (DSC) organized a Webinar on Computer Vision & Deep Learning on 22nd October 2020 which was conducted by Mr. Mahesh Khadtare.

 # Tags required on the Event:

#nvidia #deeplearning #computervision #machinelearning

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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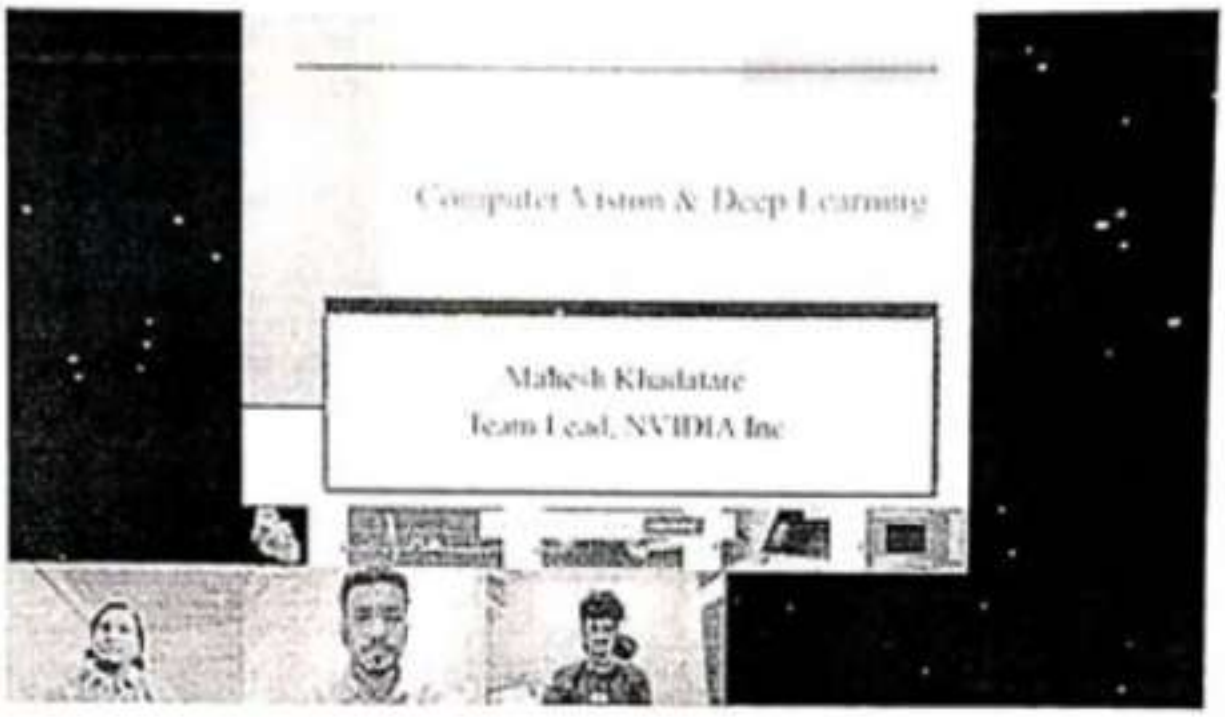
BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Photo:



Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

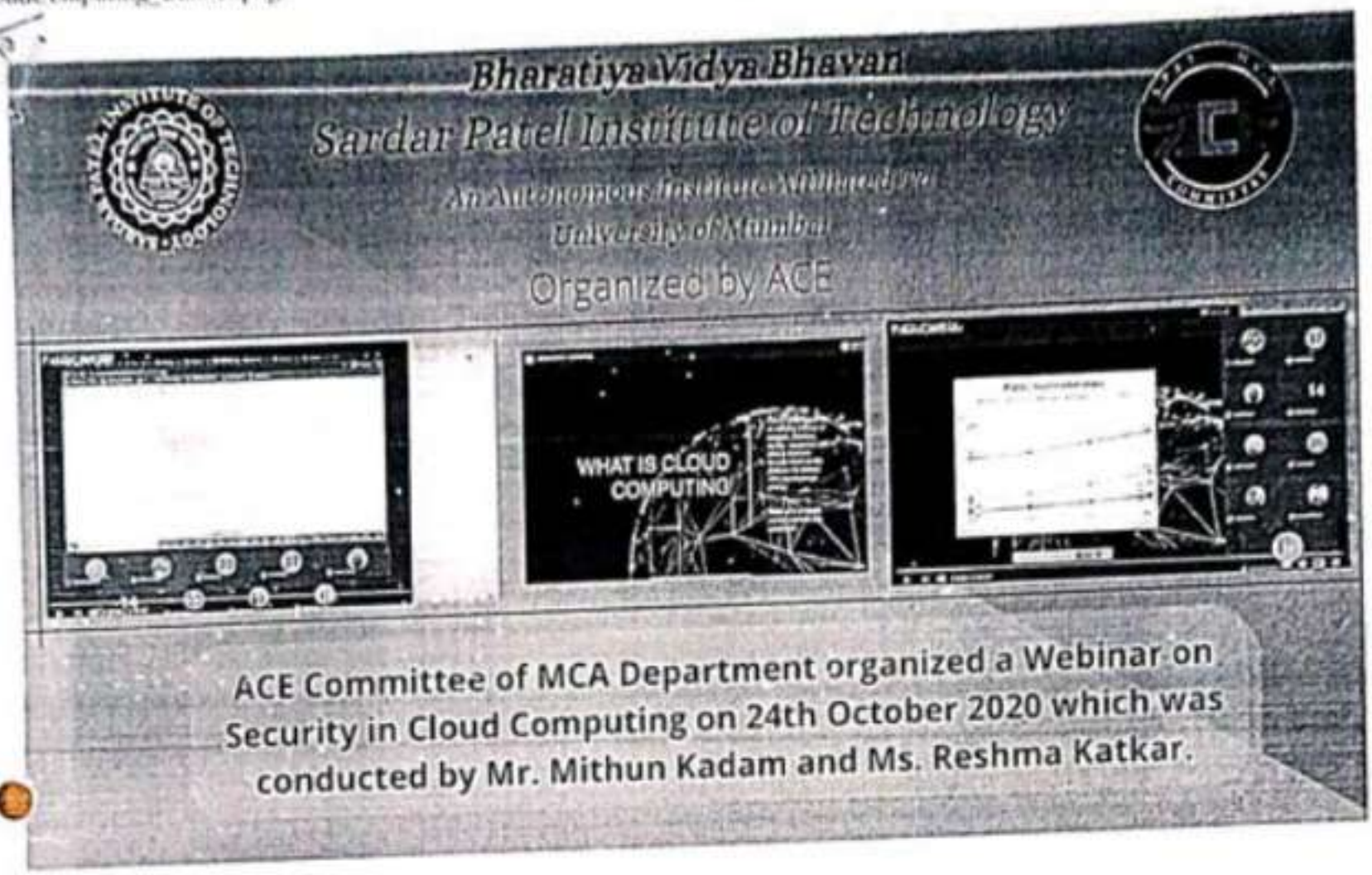
SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

732



ACE Committee of MCA Department organized a Webinar on Security in Cloud Computing on 24th October 2020 which was conducted by Mr. Mithun Kadam and Ms. Reshma Katkar.

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Reshma Katkar · 2nd

Senior Data Engineer at Quantiphi, Inc. | AWS Certified Solutions Architect – Associate | Certified Tableau Desktop Specialist | Tableau Analyst | BI Developer | Data Warehousing

- Quantiphi
- Vivekanand Education Societys Institute of Technology Sindhi Society Chembur Mumbai 400 071

Mumbai, Maharashtra, India · Contact info

310 connections

1 mutual connection: Shailesh Tendolkar

Connect · Message · ···

About

Job Interest : AWS developer, Software Developer, Data warehouse Engineer , Business Analyst, DBA,
Experience : MSBI technologies (SSIS), SQL, VBA, Tableau, AWS, Python
Education : MCA From VESIT college
Primary Skills : SQL, SSIS, Schedulling job, Running ETL, HTML, CSS, JavaScript , VBA, Tableau, AWS, Python
Secondary Skills: Java
Developer Tools/MSBI Tools : Visual Studio,TFS,GIT
Data Visualization tool :Tableau

Experience

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Quantiphi
4 yrs 7 mos

Senior Data Engineer
Full-time

Data Engineer
Apr 2017 – Present · 4 yrs 7 mos
Mumbai Area, India

Software Engineer
MAQ Software
May 2016 – May 2017 · 11 mos
Mumbai Area, India

Education

Vivekanand Education Societys Institute of Technology
Sindhi Society Chembur Mumbai 400 071
Master of Computer Applications (MCA), Information Technology, 8.44
2012 – 2015

Licenses & certifications

Tableau Analyst
Tableau Software
Issued May 2020 · No Expiration Date

Tableau Desktop Specialist
Tableau Software
Issued Mar 2019 · No Expiration Date
See credential

AWS Solution Architect Associate
Amazon Web Services (AWS)
Issued Jun 2020 · Expires Jun 2023

Skills & endorsements

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

SQL · 7

Endorsed by Kirti Sijaria and 2 others who are highly skilled at this

735

Microsoft SQL Server · 2

Aarfah A. and 1 connection have given endorsements for this skill

MySQL · 2

Aarfah A. and 1 connection have given endorsements for this skill

Industry Knowledge

Business Intelligence (BI)

Tools & Technologies

Visual Basic for Applications (VBA) · 2

JavaScript · 1

Java · 1

HTML · 1

C++ · 1

C · 1

Cascading Style Sheets (CSS) · 1

PHP · 1

Transact-SQL (T-SQL)

Python (Programming Language)

Amazon Web Services (AWS)

Apache Sqoop

Amazon Elastic MapReduce (EMR)

Tableau

AWS Lambda

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Other Skills

738

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar on Security in Cloud Computing			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
24/10/2020	Students and Teachers	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
10:30 AM – 12:30 PM	Google Meet	27	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar on Security in Cloud Computing.
OBJECTIVES	To learn about cloud computing from Mr. Mithun Kadam and Ms. Reshma Katkar.
METHODOLOGY	A google meet was created where Mr. Mithun Kadam and Ms. Reshma Katkar were invited to give a hands-on experience on cloud computing.
OUTCOMES	Understanding security in cloud computing with a hands-on practical session.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

IQAC
Co-ordinator
S.P.I.T. Mumbai

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

REPORT ON

"Webinar on Security in Cloud Computing"

Under
ACE Committee 2020-21

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

740

Notices and letters

WhatsApp Invite for Students:

AWS Console - Signup
portal.aws.amazon.com

Hey everyone. I hope everyone is doing well.

Cloud computing is the buzz at the moment. Did you ever wonder how you could get started? Worry not! ACE will be organizing a hands-on session just for that!

Topic: Security in Cloud Computing
Date: 24 October 2020 (Saturday)
Time: 10:30 AM
Meet link: meet.google.com/ulnw-hobd-rav

Pre-requisite- Make sure you have an AWS account. You can create one by visiting-
https://portal.aws.amazon.com/billing/signup?oc2=h_ct&src=default&redirect_url=https%3A%2F%2Faws.amazon.com%2Fregistration-confirmation%3f/start

6:42 PM

See you all there!

Invitation Letter for Guest Speaker:

ACE

Letter of Invitation

Ms. Krishna Krikir
Senior Data Engineer, Quantiphi

Dear Ma'am

We are honoured to invite you to conduct a hands-on session for students at Sardar Patel Institute of Technology. In an event organized by the ACE Committee of the MCA Department. The event is happening on 24th October, 2020 at 10:30 AM.

Our goal for arranging this session is to bring together bright minds that are ultra-focused and provoke conversations that matter.

It is an honour and privilege to invite you to conduct a session on "Security in Cloud Computing". You have been contributing your efforts towards the workforce for quite a while now and we would be honoured to learn from you.

Thank you.

Regards,
ACE committee
MCA Department, SPIT

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

741

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 27

Index	
Faculty	F
Guest Speaker	G
Second Year Student	SY
Third Year Student	TY

Nikhita Mangaonkar	F
Count	1

Reshma Katkar	G
Mithun Kadam	G
Count	2

Abhishek Vaish	TY
Aditya Telpande	TY
Akash Mhatre	TY
Akash Sawale	TY
Avinash Dubey	TY
Chaitanya Yadav	TY
Chetan Thosar	TY
Dattatraya Bhabal	TY
Diksha Bandagale	TY
Divya Hatkar	TY
Kajal Jadhav	TY
Nilam Khatal	TY
Pratik Pawar	TY
Sarvesh Kulkarni	TY
Sayali Kamble	TY
Swapnil More	TY
Count	16

Abhishek Gupta	SY
Ajinkya Sathe	SY
Amar Gurav	SY
Ketaki Shinde	SY
Manish Jha	SY
Pranav Soneji	SY
Shivam Chaubey	SY
Vishal Parab	SY
Count	8

Photos

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Feedback Form

For Event:

For Speaker:

Feedback Analysis Score: 90%

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Program Outcomes:

PO5: Modern Tool Usage – Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modelling, warehousing, mining and networking tools for application development.

PO9: Communication Efficacy – Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work – Function effectively as an individual, and as a member or leader of a team.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Activity Report

The Ace Committee 2020-21 of MCA department organized a Webinar on Security in Cloud Computing on October 24th, 2020 (Saturday) at 10:30 AM. The event was held in the presence of Prof. Nikhita Mangaonkar of the MCA department, and students from TY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Vishal Parab. The speakers, Mr. Mithun Kadam and Ms. Reshma Katkar started with introducing themselves. The event was divided in two sections; a theory introduction and the actual hands-on practical. Everyone was instructed to make an AWS account beforehand where they would be performing the practical. In the end, the event was concluded by Mr. Vishal Parab's extension of gratitude towards the speakers.

Letter of Appreciation:

Ms. Reshma Katkar
Senior Data Engineer, Quantiphi

Letter of Appreciation

Dear Ma'am,

On behalf of the MCA Department and Sardar Patel Institute of Technology, the ACE Committee would like to express a token of appreciation for the amazing session conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that your advice, insight and guidance will result in a positive outcome for us. We look forward to many more interactions with you in the near future.

Also, we want to ask your consent for using the screenshots and video clips from your session for documentation purposes and showing a few snippets on our social media handles. Please respond and let us know your will.

Thank you
Regards,
ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 24-10-2020

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Webinar on Security in Cloud Computing.

Date of Event: 24 October 2020.

In-charge Faculty /Student/ Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Vishal Parab. The speakers, Mr. Mithun Kadam and Ms. Reshma Katkar started with introducing themselves. The event was divided in two sections; a theory introduction and the actual hands-on practical. Everyone was instructed to make an AWS account beforehand where they would be performing the practical. In the end, the event was concluded by Mr. Vishal Parab's extension of gratitude towards the speakers.

Post Content:

ACE Committee of MCA Department organized a Webinar on Security in Cloud Computing on 24th October 2020 which was conducted by Mr. Mithun Kadam and Ms. Reshma Katkar.

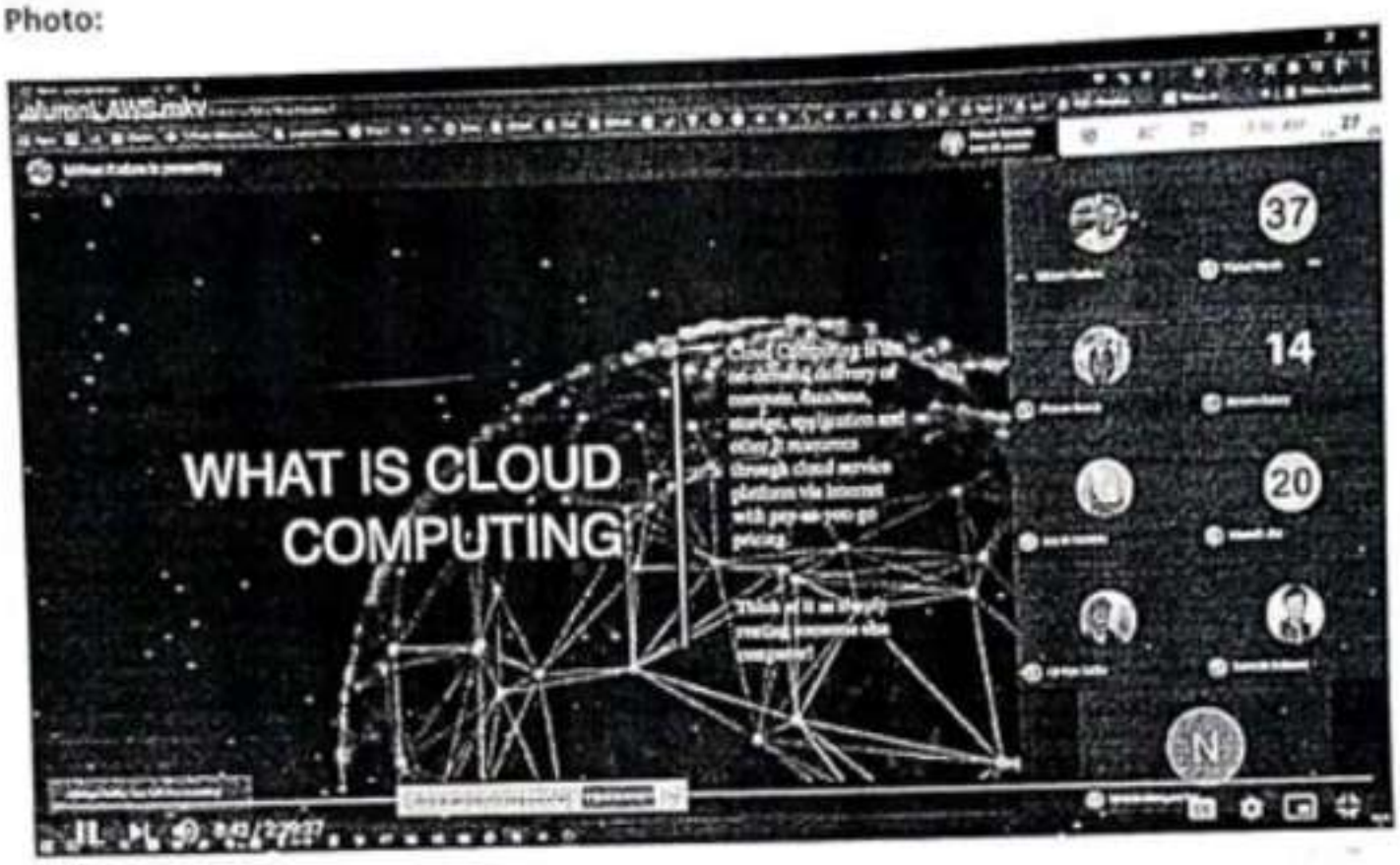
 # Tags required on the Event:

#security #webinar #cloudcomputing

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

745

Photo:



Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Aakash Niwane · 2nd

- ISS | Institutional Shareholder Services
- Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

Mumbai Suburban district, Maharashtra, India · Contact info

95 connections

16 mutual connections: Sachin Gadagi, Harshal Kanakia, and 14 others

Message More

About

Being in the world full of technologies i like to explore more. To solve the problem using my way of thinking is something that makes me happy. I believe in change that i bring for other, i see myself as a reason that changes the human way of living, a revolution ("A technology revolution like the one we studied in history books the french revolution") because there are billions of them unaware of what technology is capable of doing.

Experience

ISS | Institutional Shareholder Services
1 yr 10 mos

Jr Analyst
Full-time
Jul 2020 – Present · 1 yr

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Mumbai, Maharashtra, India

Full Stack Developer
Internship
Jan 2020 - Jul 2020 · 7 mos
Mumbai, Maharashtra, India

Android Developer
AdzlokOfficial
Feb 2019 - May 2019 · 3 mos
Mumbai, India

Education

Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai
Master of Computer Applications - MCA, Computer Programming, Specific Applications
2017

DHANAJI NANA ARTS,SCIENCE & COMMERCE COLLEGE, JALGAON
Bachelor of Computer Application
2013 – 2016

Skills & endorsements

Java 1

Endorsed by Omkar Raykar (mutual connection)

Android Development 2

Endorsed by Omkar Raykar (mutual connection)

Web Development 2

Endorsed by Omkar Raykar (mutual connection)

Show more

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Hands-on Session on Figma Tool			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
15/01/2021	Students	MCA / ACE COMMITTEE	Prof. Sakina Salmani
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
11:15 AM – 12:15 PM	Google Meet	66	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Hands-on Session on Figma Tool.
OBJECTIVES	To learn about Figma Tool from Mr. Aakash Niwane.
METHODOLOGY	A google meet was created where Mr. Aakash Niwane was invited to give a hands-on session on the Figma Tool.
OUTCOMES	Understanding Figma Tool with a hands-on practical session.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Prof. Sakina Salmani		

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

S.P.I.T. Mumbai

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

S.P.I.T. M.C.A.

ACE

COMMITTEE

REPORT ON

"Hands-on Session on Figma Tool"

Under

ACE Committee 2020-21

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

250

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Notices and letters

WhatsApp Invite for Students:

List of people who participated

TOTAL COUNT = 66

Index	
Faculty	F
Guest Speaker	G
SYMCA	SY
BE-IT	IT
BE-Comps	COMPS

Sakina Salmani	F
Count	1

Aakash Niwane	G
Count	1

Abhishek Gupta	SY
Advait Yogaonkar	SY
Ajinkya Sathe	SY
Akash Singh	SY
Ali Lakhani	SY
Amar Gurav	SY
Anurag Pandey	SY
Ayush Sah	SY
Chinmay Shikhare	SY
Chinmay Vichare	SY

Harshad Dandvekar	SY
Jay Khandelwal	SY
Jay Visave	SY
Karan Gandhi	SY
Ketaki Shinde	SY
Kuldeep Pal	SY
Mangesh Bachhe	SY
Manish Jha	SY
Nancy Kamboj	SY
Neeraj Ghosh	SY
Neil Khanolkar	SY
Nikhil Dewoolkar	SY
Nikhil Sarvankar	SY
Nikhil Suwalka	SY
Ninad Patwardhan	SY
Nirmit Patil	SY
Nisarg Patil	SY
Nishit Shanbhag	SY
Pranav Soneji	SY
Pratik Katariya	SY
Pratik Mankar	SY
Rohit Kamble	SY
Rohit Majnekar	SY
Rushikesh Bhagwat	SY
Sahil Nayak	SY
Samarth Aher	SY
Sanket Pawar	SY
Saptak Patil	SY
Sarvar Vanoo	SY
Shivam Chaubey	SY
Shristi Bisht	SY
Shubham Bhiwapu	

Shweta Pandey	SY
Simren Dubey	SY
Sucheta Patil	SY
Sumit Sangwan	SY
Vishal Parab	SY
Yadav Marathe	SY
Yash Badwe	SY
Count	49

Bhagat Riya Manish	IT
Bhatu Vrinda Suresh	IT
Desai Ayushi Saumil	IT
Gaglani Jaynil Atul	IT
Gandhi Yash Pragnesh	IT
Kamath Aayush Prashanth	IT
Nambiar Gokul	IT
Thosani Parth Shailesh	IT
Vaidya Sunit Ashish	IT
Virani Kumail Rizwan	IT
Nisarg Shah	IT
Meet Bawankar	IT
Hemant K. Rathod	IT
Count	13

Dixit Anish Abhay	COMPS
Oak Shreya Vikrant	COMPS
Count	2

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Program Outcomes:

PO5: Modern Tool Usage – Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modelling, warehousing, mining and networking tools for application development.

Activity Report

The Ace Committee 2020-21 of MCA department organized a Hands-on Webinar on Figma Tool on January 15th, 2021 (Friday) at 11:15 AM. The event was held in the presence of Prof. Sakina Salmani of the MCA department, and students from SYMCA, BE-IT and BE-Comps. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Prof. Sakina Salmani. The speakers, Mr. Aakash Niwane started with introducing himself. Everyone was instructed to make a Figma account and create basic shapes and styles on it. He also showed us how various UI and UX components can be incorporated and can be later exported for various frameworks.

Letter of Appreciation:

Mr. Aakash Niwane

Letter of Appreciation

Dear Sir

On behalf of the MCA Department and Sardar Patel Institute of Technology, the ACE Committee would like to express a token of appreciation for the meeting session conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that your advice, insight and guidance will result in a positive outcome for us. We look forward to many more interactions with you in the near future.

Thank you

Regards,

ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 15-01-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Hands-on Session on Figma Tool.

Date of Event: 15 January 2021.

In-charge Faculty /Student/ Staff Name: Prof. Sakina Salmani

Brief Information about the event:

The event started with a welcoming note delivered by Prof. Sakina Salmani. The speakers, Mr. Aakash Niwane started with introducing himself. Everyone was instructed to make a Figma account and create basic shapes and styles on it. He also showed us how various UI and UX components can be incorporated and can be later exported for various frameworks.

Post Content:

ACE Committee of MCA Department organized a Hands-on Session on Figma Tool on 15th January 2021 which was conducted by Mr. Aakash Niwane.

 # Tags required on the Event:

#uiux #webinar #figmatool

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Name : Chiranjan Vadodaria and Jayesh Thakkar

Profile :

Mr. Chiranjan Vadodaria has over 3 decades of industry experience in the IT domain. He is a director at Kitan syntech. He has worked in many domains like RPA, e-learning and quality assurance.

Mr. Jayesh Thakkar has over 2 decades of experience in the ITC field. He has a lot of experience with managing startups and technology initiatives etc.

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Expert Talk on RPA by Mr. Chitranjan Vadodaria			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
23/02/2021	Students	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: (Outdoor/Indoor)**
11:00 AM – 12:45 PM	Google Meet	97	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Expert Talk on RPA by Mr. Chitranjan Vadodaria
OBJECTIVES	To gain insight about RPA and its applications from Mr. Chitranjan Vadodaria.
METHODOLOGY	A google meet was created and Mr. Chitranjan Vadodaria was invited to share his insight about RPA and its applications.
OUTCOMES	Understanding the subtleties of RPA and its application.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	**2. List of people who participated**	**3. Activity report**	**4. Photos (GEO TAG)**	**5. Feedback form**
6. Feedback analysis	**7. News clip with details**	**8. Certificate**	**9. Any other**	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

IQAC
Co-ordinator
S.P.I.T. Mumbai

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"Expert Talk on RPA by Mr. Chitranjan Vadodaria"

Under
ACE Committee 2020-21

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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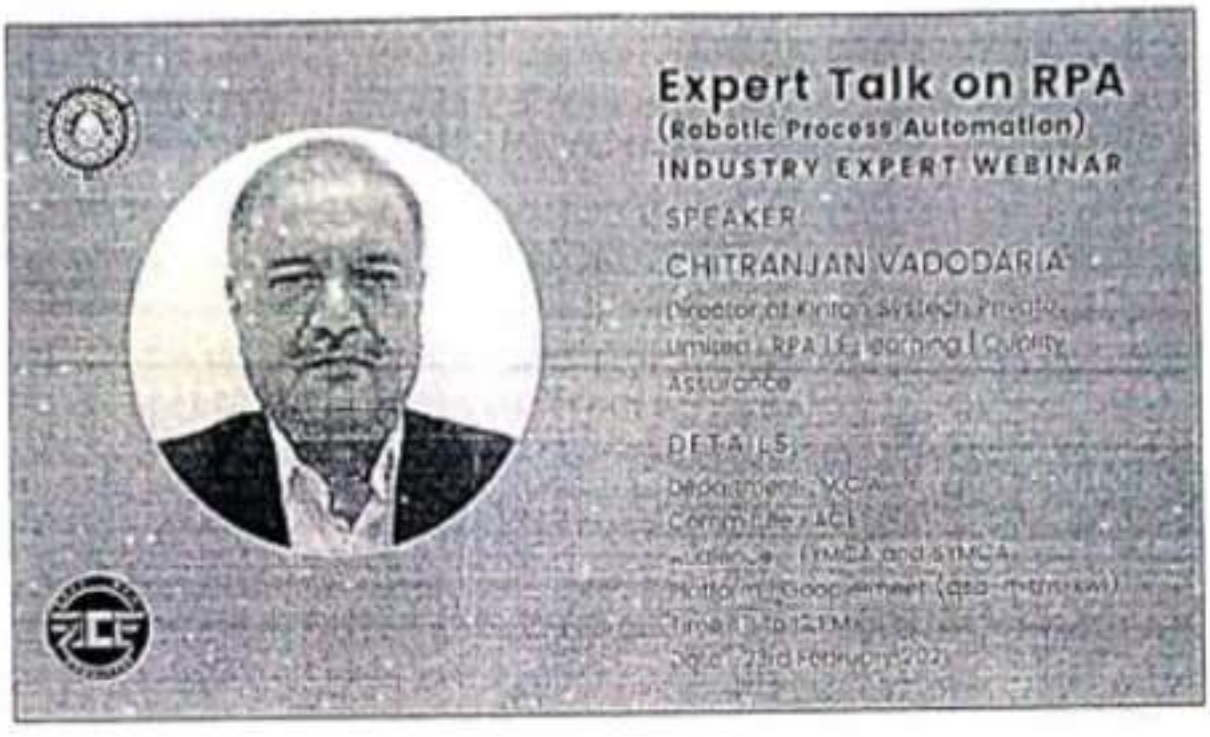
List of peo

Notices and letters

Invitation banner:



Invitation Letter:

To

Mr. Chitranjan Vadodaria
Director
KINTAN SYSTECH PVT. LTD.

Subject: Invitation for conducting webinar

Dear Sir,

We hope this message finds you well. We are honored to invite you to conduct a workshop at **Sardar patel Institute of Technology**, for an independently organized event by the ACE **Committee** on behalf of the **MCA Department**. The event is happening on **23rd February 2021** at 11:00 AM. It will be a pleasure for the students of SPIT to attend "**Webinar for Expert talk on RPA**"

We feel fortunate enough to invite you for this event. Our goal for arranging the webinar is to bring together bright minds to give talks that are idea-focused and provoke conversations that matter.

We believe your voice would be a critical addition to the stage. It will truly be an informational workshop for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE committee

Bhartiya Vidya Bhavan's

.ardar Patel Institute of Technology

.ous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

e who participated

TO.	.OUNT = 97

Index	
Guest Speaker	G
First Year Student	FY
Second Year Student	SY
Outsiders	O

Chitranjan Vadodaria	G
Jayesh Thakkar	G
Count	2

Dr. Pooja Raundale	F
Nikhita Mangaonkar	F
Count	2

Akash Bamble	FY
Akash Dubey	FY
Anupam Tiwari	FY
Anushka Chavan	FY
Anushka Salvi	FY
Ashwin Koli	FY
Debaroti Biswas	FY
Dhawal Patil	FY
Divya Sundaram	FY
Geeta Bhat	FY
Jagannath Patta	FY
Jaikishan Bagul	FY
Kalpesh Khandelwal	FY
Krishna Chhabria	FY
Mahesh Kutty	FY
Mayur Misal	FY
Mohit Bellwani	FY
Onkar Tatkare	FY
Prajwal Warkhade	FY
Pranali Ghag	FY
Prashant Gujar	FY
Pratik Vakurdekar	FY

Rahul Kumawat	FY
Rutika Sonawane	FY
Rutwik Borkar	FY
Sachin Xolhe	FY
Szmee Shaikh	FY
Samidha Salian	FY
Sanket Kshirsagar	FY
Saurabh Kolapate	FY
Shubham Gupta	FY
Shubham Jaiswal	FY
Siddhi Gavande	FY
Sneha Hariyan	FY
Srushti Panchbhai	FY
Suraj Singh	FY
Surbhi Agarwal	FY
Tahir Gani	FY
Tanay Srivastava	FY
Tanuj Rajput	FY
Tejal Jadhav	FY
Udit Kulkarni	FY
Vaibhav Tyagi	FY
Vinod Pujari	FY
Count	44

Abhishek Gupta	SY
Advait Yogaonkar	SY
Ajinkya Sathe	SY
Anurag Pandey	SY
Atul Khandelwal	SY
Ayush Sah	SY
Chinmay Shikhare	SY
Chinmay Vichare	SY
Dhiraj Singh Rawat	SY
Harshad Dandvekar	SY
Jay Khandelwal	SY
Jay Visave	SY
Jayesh Marathe Yadav	SY
Karan Gandhi	SY

Ketaki Shinde	SY
Kuldeep Pal	SY
Mangesh Bachhe	SY
Manish Jha	SY
Nancy Kamboj	SY
Neeraj Ghosh	SY
Neil Khanolkar	SY
Nikhil Dewoolkar	SY
Nikhil Sarvankar	SY
Nikhil Suwalka	SY
Patwardhan Ninad	SY
Nirmit Patil	SY
Nisarg Patil	SY
Nishit Shanbhag	SY
Onkar Pawar	SY
Pranav Soneji	SY
Pratik Katariya	SY
Pratik Mankar	SY
Rohit Kamble	SY
Rohit Majnekar	SY
Rushikesh Bhagwat	SY
Sahil Nayak	SY
Samarth Aher	SY
Sanket Pawar	SY
Saptak Patil	
Sarvar Vanoo	SY
Shivam Chaubey	SY
Shristi Bisht	SY
Shubham Bhiwapurkar	SY
Shweta Pandey	SY
Siddhesh Gurav	SY
Simren Dubey	SY
Sucheta Patil	SY
Sumit Sangwan	SY
Yash Badwe	SY
Count	49

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

760

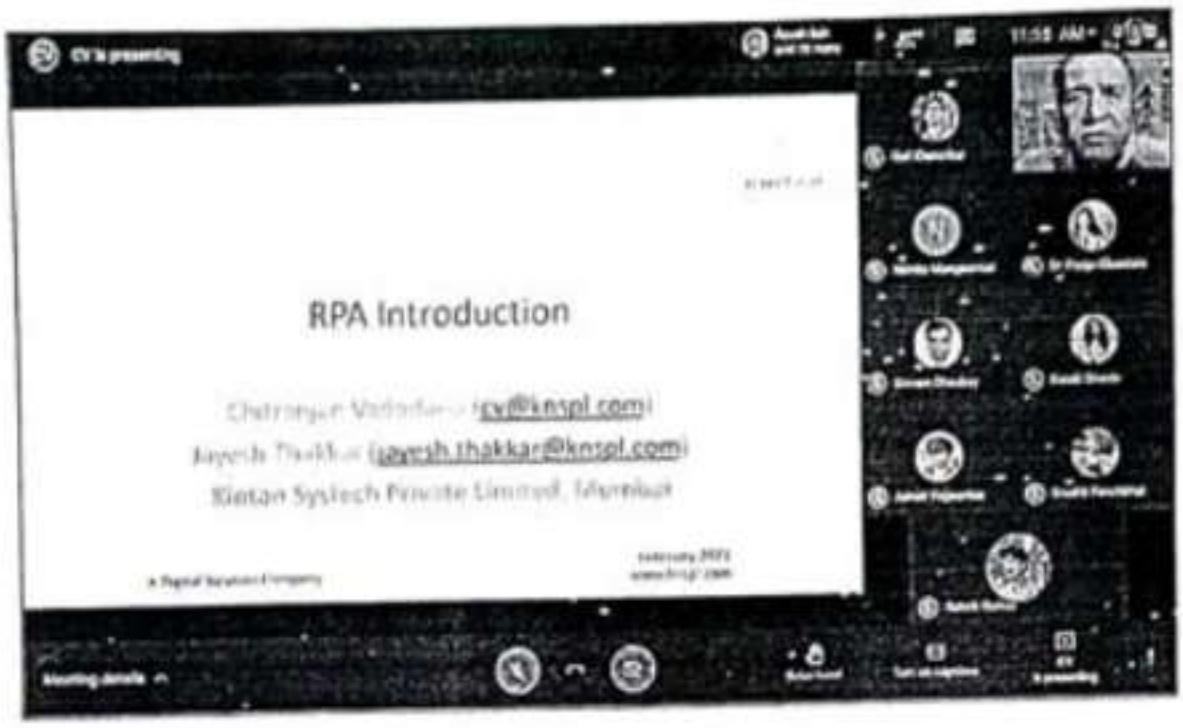
Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

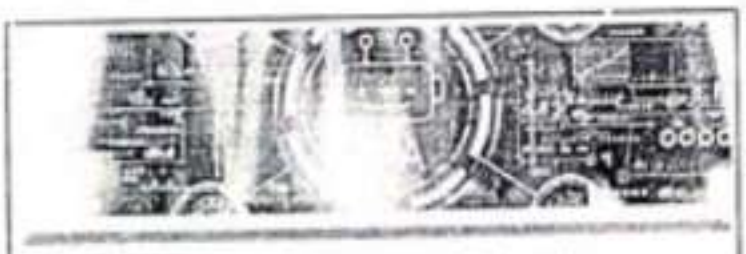
Internal Quality Assurance Cell

Photos

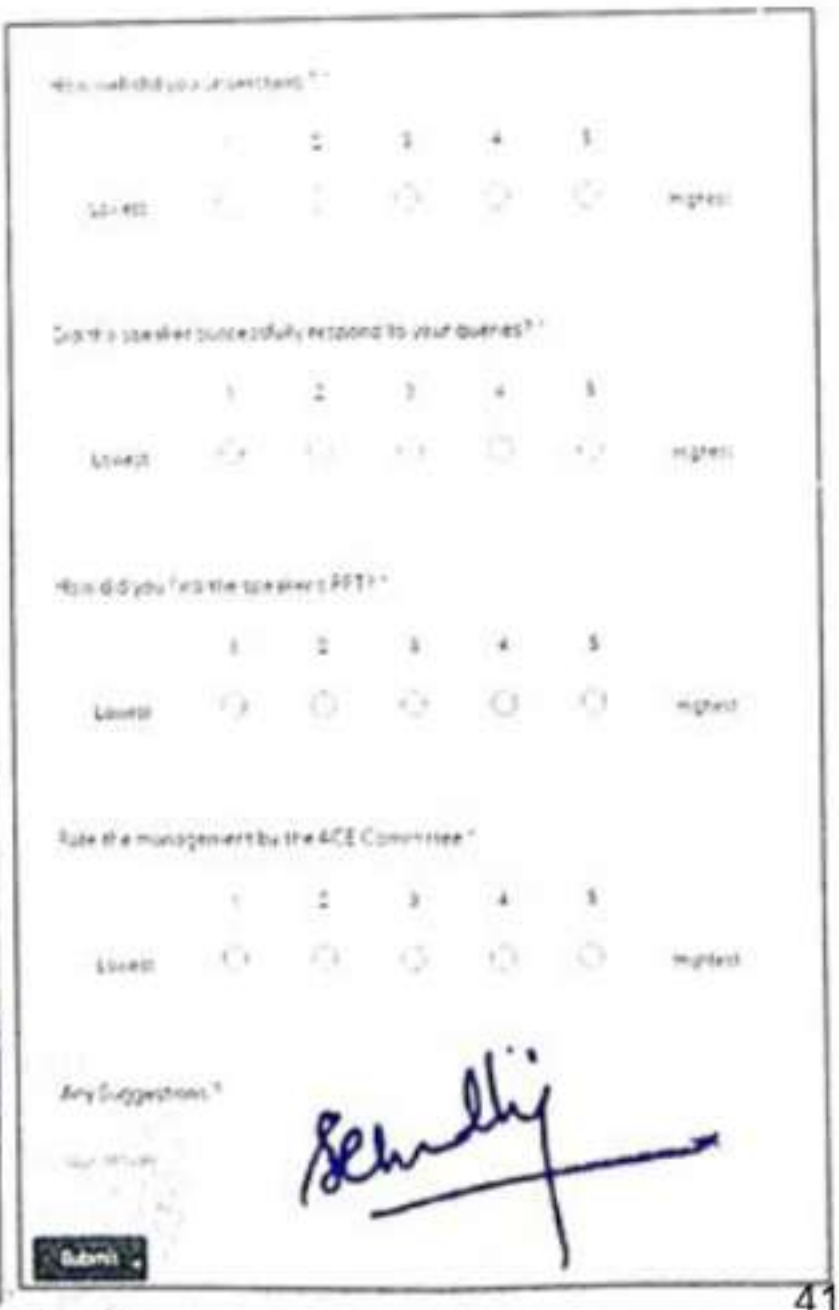


Feedback Form

For speaker:



Expert Talk on RPA by Mr. Chiranjan Vadodaria.



Bhartiya Vidya Bhavan's

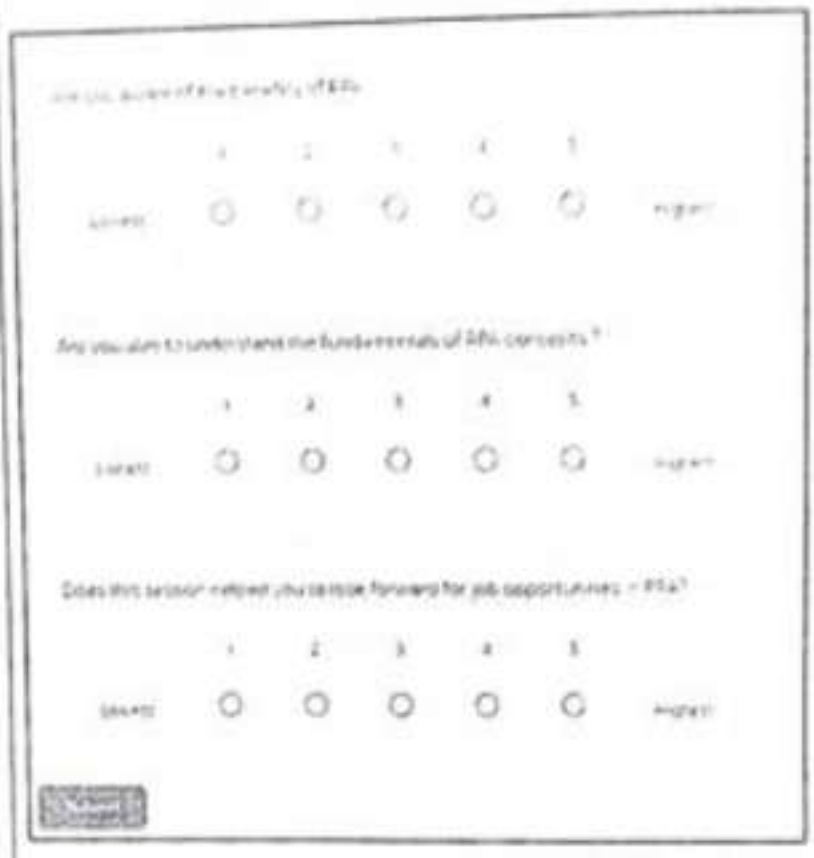
Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

For Event:

Expert Talk on RPA by Mr. Chiranjan Vadodaria.



Feedback Analysis Score: 80%

Program Outcomes:

PO5: Modern Tool Usage – Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modelling, warehousing, mining and networking tools for application development.

PO9: Communication Efficacy – Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work – Function effectively as an individual, and as a member or leader of a team.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Activity Report

The Ace Committee 2020-21 of MCA department organized an Expert Talk on RPA on February 23rd, 2021 at 11:00 AM. The event was held in the presence of students from FY and SY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Neil Khanolkar. The speaker, Mr. Chitranjan Vadodaria, started the session by introducing various nuances of RPA and its applications. Later on, the speaker discussed about job trends and different certifications in the field of RPA followed by a demo of UI Path. After a question answer session, the event was concluded by Mr. Neil Khanolkar's extension of gratitude towards the speaker.

Letter of Appreciation:

To

Mr. Chitranjan Vadodaria,

Director, Kintsu Systech Pvt. Ltd

Letter of Appreciation

Dear Sir,

On behalf of the MCA Department and Sardar Patel Institute of Technology, the ACE Committee would like to express a token of appreciation for the amazing session conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that you advice, insight and guidance will result in a positive outcome for us. We look forward to many more interactions with you in the near future.

Thank you.

Regards,

ACE Committee.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 23-02-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Expert Talk on RPA by Mr. Chitranjan Vadodaria

Date of Event: 23 February 2021

In-charge Faculty /Student/ Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Neil Khanolkar. The speaker, Mr. Chitranjan Vadodaria, started the session by introducing various nuances of RPA and its applications. Later on, the speaker discussed about job trends and different certifications in the field of RPA followed by a demo of UI Path. After a question answer session, the event was concluded by Mr. Neil Khanolkar's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized an Expert Talk on RPA by Mr. Chitranjan Vadodaria on 23rd February 2021.

 # Tags required on the Event:

#RPA #freshers #mca

Photo:

BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Home My Network Jobs

Tushar Ghadge
SSE | Full Stack | FinTech | Ex-Ad Tech

More Message Connect

Tushar Ghadge · 2nd

SSE | Full Stack | FinTech | Ex-Ad Tech

- Finicity, a Mastercard Company

Mumbai, Maharashtra, India · Contact info

426 connections

11 mutual connections: Sachin Gadagi, Arjun Nair, and 9 others

Connect Message More

About

Enthusiastic person with highly motivated and leadership skills. Carrying 3+ years of professional industrial experience in developing applications using edge-cutting technologies

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Experience

Senior Software Engineer
Finicity, a Mastercard Company · Full-time
Sep 2021 – Present · 2 mos

Fork Media
2 yrs 10 mos

Senior Software Engineer
Full-time
Aug 2020 – Present · 1 yr 3 mos

Home My Network Jobs

More Message Connect

Tushar Ghadge
SSE | Full Stack | FinTech | Ex-Ad Tech

IT Intern
Nomura
Jan 2018 – Jul 2018 · 7 mos

Developer
Tata Consultancy Services
Jul 2014 – Aug 2015 · 1 yr 2 mos

Education

Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai
Master of Computer Applications (M.C.A.), Computer/Information Technology Administration and Management
2015 – 2018

University of Mumbai
Bachelor's degree, Computer Science, A
2011 – 2014

Licenses & certifications

SQL (Intermediate) Certificate
HackerRank
Issued Jul 2021 · No Expiration Date
Credential ID CBB9C4BAE920
See credential

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Volunteer experience

Team Lead - Front End
InterThrone
Aug 2016 – Feb 2017 · 7 mos

InterThrone'2017 is first IoT idea contest conducted at national level and was open for students and startups which was held by Reliance-Unlimit , SPIT, Govt. of India's Invest India and IB-Hubs. I worked as a team lead for front end development to propose

Home My Network Jobs

Tushar Ghadge
SSE | Full Stack | FinTech | Ex-Ad Tech

More Message Connect

http://www.unlimit.co.in/wp-content/uploads/2017/03/180117_Final_PR.pdf

http://www.thehindubusinessline.com/info-tech/invest-india-joins-hands-with-reliance-groups-unlimit-for-iot-contest-interthrone/article9487442.ece

Skills & endorsements

Java 7

Endorsed by **2 of Tushar's colleagues at Fork Media**

LinkedIn Skill Assessment badge

JavaScript 5

Endorsed by **2 of Tushar's colleagues at Fork Media**

LinkedIn Skill Assessment badge

Full-Stack Development 4

Pravin Nage and 3 connections have given endorsements for this skill

Show more

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Recommendations

Received (3) Given (1)

Carlyle Oliver
Associate Director Engineering at Fork Media
September 19, 2021
Carlyle managed Tushar directly

Technically very sound, meticulous in execution and willing to learn, is an apt description of Tushar's approach to work.... See more

Jenell Mathias Tushar has been a wonderful mentor.

Home My Network

Tushar Ghadge
SSE | Full Stack | FinTech | Ex-Ad Tech
University

More Message

Show more

LinkedIn

About
Accessibility
Talent Solutions
Community Guidelines
Careers
Marketing Solutions
Privacy & Terms
Ad Choices
Advertising
Sales Solutions
Mobile
Small Business
Safety Center

Questions?
Visit our Help Center

Manage your account and privacy
Go to your Settings

Select Language
English (English)

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SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar on "Fundamentals of Programming"			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
05/02/2021	Students and Alumnus	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
01:15 – 02:15 PM	Google Meet	42	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar on "Fundamentals of Programming"
OBJECTIVES	To gain insight about the fundaments of programming and the technologies used from Mr. Tushar Ghadge.
METHODOLOGY	A google meet was created and Mr. Tushar Ghadge was invited to share his insight about the fundaments of programming.
OUTCOMES	Providing brief description of the fundamentals of programming outcomes.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"Webinar on Fundamentals of Programming"

Under
ACE Committee 2020-21

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

MCA Department, Sardar Patel Institute of Technology

Notices and letters

WhatsApp Invite:

Hello FYMCA,

Hope you all are enjoyed your Induction Week,

Finalizing with our series of Talks for Induction Week. We bring to you session by **Mr. Tushar Ghadge** on **"Fundamentals of Programming "**.

Date : 5th Feb, 2021
Time : 1:15 PM.
Link : https://meet.google.com/wmn-xxfk-qcb

You will surely enjoy the session.
Hope to see you there.

Regards,
ACE

8:30 AM

Invitation Letter:

ACE

To
Tushar Ghadge,
Lead Developer Trek Media

Subject : Invitation for an Alumni talk for FY MC

Andheri (W) Mumbai-58.

Dear Sir,
We are honored to invite you to conduct a talk for students of Sardar Patel Institute of Technology, for an event organised by the ACE Committee of MCA Department. The event is happening on 5th February, 2021 at 1:30PM. It will be a pleasure for the students of SPIT to attend the talk.

We feel fortunate enough to invite you for this event. Our goal for arranging the talk is to bring together bright minds to give talks that are idea-focused and provoke conversations that matters.

We believe your voice would be a crucial addition to the stage. It will truly be an informational talk for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE committee

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 42

Abhishek Gupta
Adarsh Singh
Amar Gurav
Aniruddha Deshmukh
Anushka Chavan
Debaroti Biswas
Deval Nayak
Dhawal Patil
Divya Sundaram
Geeta Bhat
Jagannath Patta
Lovin D'Cruz
Mahesh Kutty
Neil Khanolkar
Nikhil Phadke
Onkar Tatkare

Pallavi Bolar
Piyush Kukade
Prajwal Warkhade
Pranali Ghag
Pranav Soneji
Pratik Vakurdekar
Rahul Mangalarapu
Rashika Suvarna
Sachin Kolhe
Samarth Aher
Samidha Salian
Shristi Bisht
Shubham Gupta
Siddharth Nair
Siddhi Gavande
Sneha Hariyan
Srushti Panchbhai
Surbhi Agarwal

Swapnil Mhapankar
Tanay Srivastava
Tanuj Rajput
Tejal Jadhav
Tushar Ghadge
Udit Kulkarni
Vaibhav Tyagi
Vinod Pujari

Photos

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Feedback Form

Fundamentals of Programming by Tushar

Feedback Analysis Score: 87%

Andheri (W) Mumbai-58.

Program Outcomes:

PO1: Computational Knowledge – Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving technique to formulate solution for Information System.

PO9: Communication Efficacy – Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work – Function effectively as an individual, and as a member or leader of a team.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Activity Report

The Ace Committee 2020-21 of MCA department organized a webinar on the topic "Fundamentals of Programming" on February 05th, 2021 at 01:15 PM. The event was held in the presence of students from FY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Amar Gurav. The speaker, Mr. Tushar Ghadge, started the session by introducing different aspects of programming. He also explained the reason for the abundance of programming languages and that students should focus on learning the basics before switching to any framework. After an extensive question answer session, the event was concluded by Mr. Amar Gurav's extension of gratitude towards the speaker.

Letter of Appreciation:

To

Tushar Ghadge,

Lead Developer, Fork Media

Letter of Appreciation

Dear Sir,

On behalf of the MCA Department and Sardar Patel Institute of Technology, the ACE Committee would like to express a token of appreciation for the amazing session conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that your advice, insight and guidance will result in a positive outcome for us. We look forward to many more interactions with you in the near future.

Thank you

Regards,

ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 05-02-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Webinar on "Fundamentals of Programming".

Date of Event: 05 February 2021

In-charge Faculty /Student/ Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Amar Gurav. The speaker, Mr. Tushar Ghadge, started the session by introducing different aspects of programming. He also explained the reason for the abundance of programming languages and that students should focus on learning the basics before switching to any framework. After an extensive question answer session, the event was concluded by Mr. Amar Gurav's extension of gratitude towards the speaker.

Post Content:

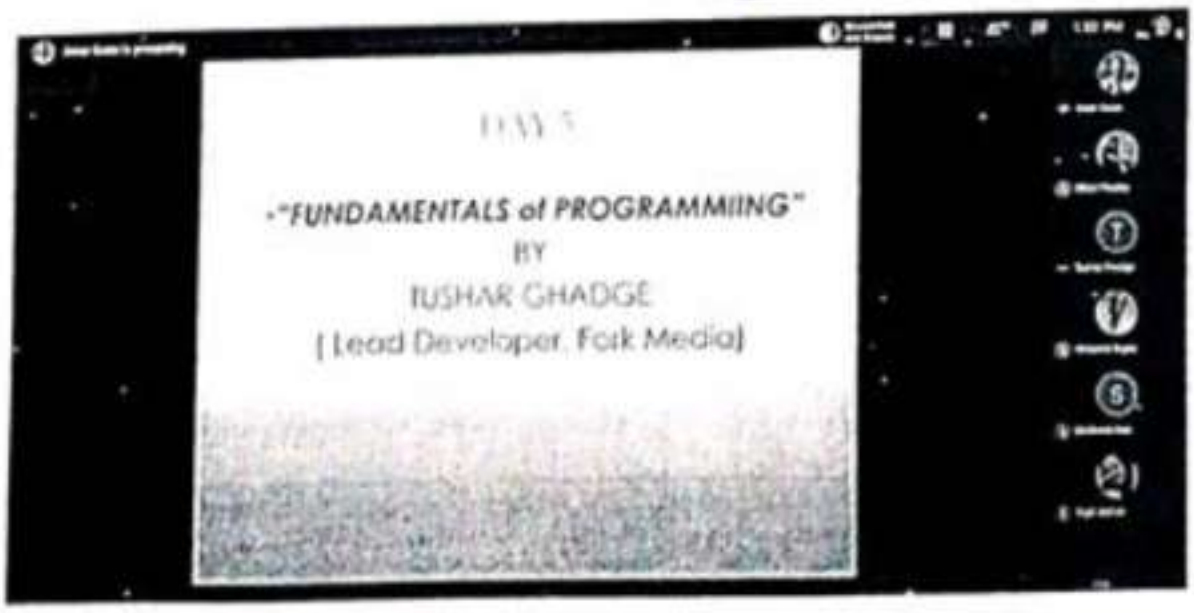
ACE Committee of MCA Department organized a Webinar on "Fundamentals of Programming" which was conducted by Mr. Tushar Ghadge on 05 February 2021.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

 # Tags required on the Event:

#tech #students #mca

Photo:



786

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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Akshita Ganatra 2nd

Software Developer at Amdocs

- Amdocs
- Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

Mumbai, Maharashtra, India · Contact info

157 connections

7 mutual connections: Sachin Gadage, Aryan Nare, and 5 others

Message

Experience

Amdocs
2 yrs 4 mos

Software Developer
Full-time
Jul 2021 – Present · 4 mos
Pune, Maharashtra, India

Associate Software Developer
Full-time
Jul 2019 – Jul 2021 · 2 yrs 1 mo
Pune Area, India

Intern
CHENOA INFORMATION AND SOFTWARE SERVICES PRIVATE LIMITED
Jan 2019 – Jun 2019 · 6 mos
Mumbai Area, India

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai
Master of Computer Applications, Web Development
2016 - 2018

Skills & endorsements

Java

Karan Rane has given an endorsement for this skill

HTML

C++

Tools & Technologies

SQL

JavaScript

Interpersonal Skills

Leadership

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Show less

Interests

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18,560,504 followers

CHENOA INFORMATION
5 followers

Apple
14,702,189 followers

Deloitte
6,582,482 followers

Bhartiya Vidya Bhavans S
5,198 followers

Amdocs
590,134 followers

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar on "College to Corporate Transition Engineering"			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
01/02/2021	Students and Alumnus	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
04:00 – 05:00 PM	Google Meet	51	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar on "College to Corporate Transition Engineering"
OBJECTIVES	To gain insight about work culture and the transition from Ms. Akshita Ganatara.
METHODOLOGY	A google meet was created and Ms. Akshita Ganatara was invited to talk about College to Corporate Transition Engineering.
OUTCOMES	Understanding the transition from college to corporate

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

IQAC
Co-ordinator
S.P.I.T. Mumbai

730

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

REPORT ON

"Webinar on College to Corporate Transition Engineering"

Under
ACE Committee 2020-21

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

MCA Department, Sardar Patel Institute of Technology

Notices and letters

WhatsApp Invite:

Hello FYMCA,
Hope you all enjoyed the orientation today.

To give a kick start to your journey.
We have organized a session for you on "College to Corporate Transition" by Miss. Akshita Ganatara.
Date : 1st Feb, 2021
Time : 4:00 PM.
Link : https://meet.google.com/rmx-txjx-ury

We hope to see you there and gain some knowledge.
Have a good day.

Regards,
ACE

1:13 PM

Invitation Letter:

ACE

To
Akshita Ganatra
Software Engineer, AMDOCS

Subject : Invitation for an Alumni talk for FY MCA

Dear Madam
We are honored to invite you to conduct a talk for students of Sardar Patel Institute of Technology for an event organized by the MCA Committee of MCA Department. The event is happening on 1st February 2021. It will be applicable for the students of SPIT to attend the talk.

We feel fortunate enough to invite you for the event. Our goal for arranging the talk is to bring together bright minds to give talks that are educational and provoke conversations that matter.

We believe your voice would be a critical addition to the steps. It will truly be an informational talk for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading and we very much look forward to hearing from you.

Regards
MCA committee

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 51

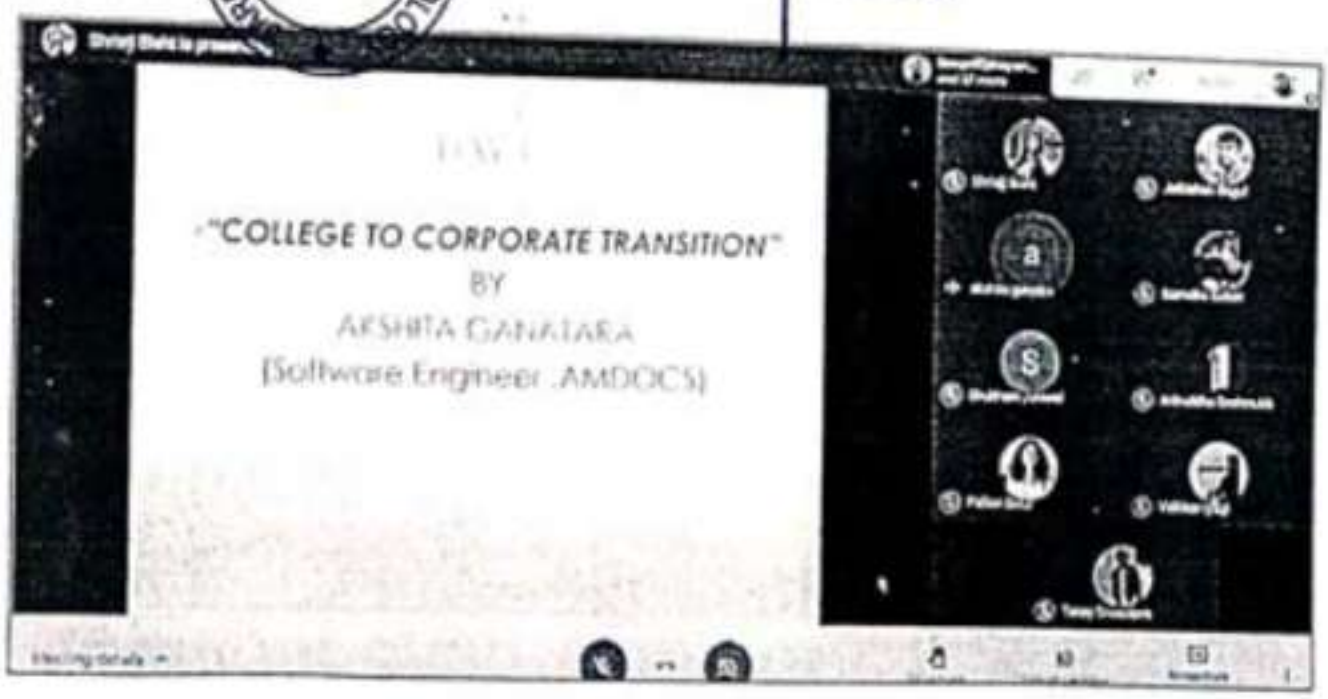
Abhishek Gupta
Adarsh Singh
Akash Bamble
Akshita Ganatra
Aniruddha Deshmukh
Anushka Chavan
Bhavesh Naik
Debaroti Biswas
Deval Nayak
Dhawal Patil
Divya Sundaram
Geeta Bhat
Jagannath Patta
Jaikishan Bagul
Kalpesh Khandelwal
Ketaki Shinde
Keval Limbani
Lovin D'Cruz

Mahesh Kutty
Mayur Honnmane
Mohit Bellwani
Nikhil Phadke
Nikhita Mangaonkar
Onkar Tatkare
Pallavi Bolar
Piyush Kukade
Prajwal Warkhade
Pranali Ghag
Pranav Soneji
Prashant Gujar
Pratik Vakurdekar
Rahul Mangalarapu
Rashika Suvarna
Rutika Sonawane
Sachin Kolhe
Samarth Aher
Samidha Salian
Saurabh Kolapate

Shaikh Samee
Shivam Chaubey
Shristi Bisht
Shubham Gupta
Shubham Jaiswal
Siddharth Nair
Siddhi Gavande
Siddhi Patil
Simren Dubey
Sneha Hariyan
Srushti Panchbhai
Swapnil Gaonkar
Swapnil Mhapankar
Swapnil Mhapankar
Tahir Gani
Tanay Srivastava
Tanuj Rajput
Tejal Jadhav
Udit Kulkarni
Vaibhav Tyagi
Vishal Parab
Vivishwan Dubey

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Photos



Feedback Form

Feedback Analysis Score: 93%

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Program Outcomes:

PO9: Communication Efficacy – Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work – Function effectively as an individual, and as a member or leader of a team.

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Activity Report

The Ace Committee 2020-21 of MCA department organized a webinar on the topic "College to Corporate Transition Engineering" on February 01st, 2021 at 04:00 PM. The event was held in the presence of students from FY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Ms. Shristi Bisht. The speaker, Ms. Akshita Ganatara, started the session by briefing about how SPIT and MCA as a department focuses on its students and makes them ready for corporate environments, especially through mentor-mentee groups and regular syllabus upgradation. She focused on placement preparations, importance of communication skills, aptitude questions and importance of Mini Projects for practical implementation of your concepts. After a question answer session, the event was concluded by Ms. Shristi Bisht's extension of gratitude towards the speaker.

Letter of Appreciation

To

Akshita Ganatra

Software Engineer, ANDOCS

Letter of Appreciation

Dear Madam,

On behalf of the MCA Department and Sardar Patel Institute of Technology, the ACE Committee would like to express a token of appreciation for the mentoring session conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that your advice, insight and guidance will result in a positive outcome for us. We look forward to many more interactions with you in the near future.

Thank you

Regards,

ACE Committee

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 05-10-2020

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Webinar on "College to Corporate Transition Engineering".

Date of Event: 01 February 2021

In-charge Faculty /Student/ Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Ms. Shristi Bisht. The speaker, Ms. Akshita Ganatara, started the session by briefing about how SPIT and MCA as a department focuses on its students and makes them ready for corporate environments, especially through mentor-mentee groups and regular syllabus upgradation. She focused on placement preparations, importance of communication skills, aptitude questions and importance of Mini Projects for practical implementation of your concepts. After a question answer session, the event was concluded by Ms. Shristi Bisht's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized a Webinar on "College to Corporate Transition Engineering" on 01 February 2021 which was conducted by Ms. Akshita G

 # Tags required on the Event:

#corporate #students #mca

Photo:

796

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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Devang Chhajed 2nd

Software Engineer at Deutsche Bank | Nomura Holdings | S.P.I.T. Mumbai | B.I.T. Mesra

- Deutsche Bank

Mumbai, Maharashtra, India · Contact info

500+ connections

44 mutual connections: [illegible] and 42 others

Message | More

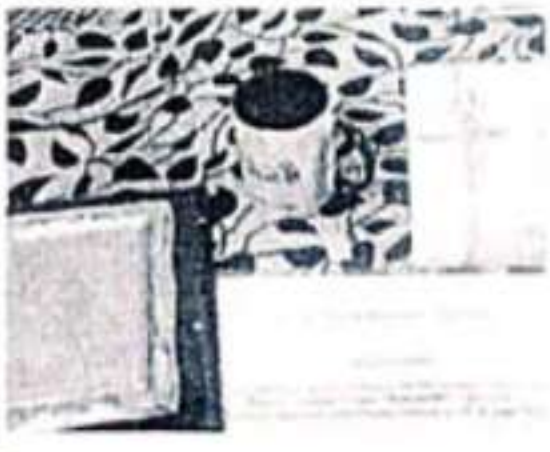
About

I was a student at Birla Institute of Technology and Sardar Patel Institute of Technology from where I earned my Bachelors and Masters Degree. I have been a founding member and chairperson of the College Coding Club and have [illegible]

Featured

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Excited to share that we were the 1 up in Nomura's hackathon, Kakushi



Devang Chhajed

understand 01100001 better than any thing

Experience

Technology Analyst
Deutsche Bank · Full-time
Aug 2020 - Present · 1 yr 1 mos
Pune, Maharashtra, India

Technology Analyst
Nomura · Internship
Jan 2020 - Jul 2020 · 7 mos
Mumbai, Maharashtra, India

Research Analyst
Fusion Engineering Ltd · Internship
Nov 2018 - Jan 2019 · 3 mos
Mumbai, Maharashtra, India

Education

Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai
Computer Science
2017 - 2020

Birla Institute of Technology, Mesra
Computer Science
2014 - 2017

Licenses & certifications

Problem Solving
HackerRank
Issued Sep 2020 · No Expiration Date
Credential ID 1215ac7b9052
See credential

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

799

Home My Network Jobs

Issued Mar 2020 · No Expiration Date
Credential ID VINWA [illegible]

See credential

Version Control with Git
Atlassian
Issued Mar 2020 · No Expiration Date
Credential ID [illegible]

See credential

Show more

Skills & endorsements

Java 13

Endorsed by Bhavya Meghnani and 3 others who are highly skilled at this

Endorsed by Bhavya Meghnani (mutual connection)

LinkedIn Skill Assessment badge

C++ 9

Endorsed by Abhishek Mukherjee and 1 other who is highly skilled at this

Endorsed by Bhavya Meghnani (mutual connection)

Python (Programming Language) 1

Endorsed by Bhavya Meghnani (mutual connection)

LinkedIn Skill Assessment badge

Show more

INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

Bhavya Meghnani
Analyst Innovation Office at Nomura | Women Hack Asia'19

Devang is really talented & highly enthusiastic. He gives his best in everything. We have worked together & collaborated in several Hackathons & innovation challenges. It is always fun to work with him.

Accomplishments

12 Projects

ParkIT • IoT Based Alert System • Root Cause Analysis • Whatsapp ChatBot • Feedback Management System for Teachers • FullStack Developer at TechVibes 16 • Quizaria • FullStack Developer at Vibrations 16 • Android app for Caverts 15 • Contact Notes • Android app for TechVibes 15 • Android app for Vibrations 15

8 Honors & Awards

Best Idea Presentation Award, AIT's Innerve 4.0 • Winner, Nagarro's Code-n-Counter 19 • 1st runnerup, Nomura's Kakushin 19 • Finalist in JFMC's Code for Good 19 • Barclays India Hackathon 2019 • Finalist ACM's SemiCode 19 • Finalist of Smart India Hackathon 2019 • 1st runnerup, Webster's Hackathon 2017

1 Test Score

MAH MCA CET 2017

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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https://www.linkedin.com/in/devanychhajed/

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumba'

Internal Quality Assurance Cell

REPORT ON

"Webinar to Address Doubts Conducted by Mr. Devang Chhajed"

Under
ACE Committee 2020-21

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar to address doubts conducted by Mr. Devang Chhajed			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
02/02/2021	Students and Alumnus	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
12:00 – 01:00 PM	Google Meet	54	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar to address doubts conducted by Mr. Devang Chhajed
OBJECTIVES	To solve any doubts of students by the speaker Mr. Devang Chhajed
METHODOLOGY	A google meet was created and Mr. Devang Chhajed was invited to solve doubts of students.
OUTCOMES	Solving any doubts that the students might have about the industry and course.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	**2. List of people who participated**	**3. Activity report**	**4. Photos (GEO TAG)**	**5. Feedback form**
6. Feedback analysis	**7. News clip with details**	**8. Certificate**	**9. Any other**	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

IQAC
Co-ordinator
S.P.I.T. Mumbai

Notices and letters

WhatsApp Invite:

Hello FYMCA,
Hope you all enjoyed the orientation and the alumni talk,

We have organized a session for you by **Mr. Devang Chhajed**. He would be sharing his experience and would address your doubts and questions
Date : 2nd Feb, 2021
Time : 1:15 PM.
Link :https://meet.google.com/xgc-kgzq-ftd

We hope to see you there and gain some knowledge.

Regards,
ACE Committee.

11:09 PM

Invitation Letter:

ACE

To
Devang Chhajed
Analyst, Deutsche Bank

Subject : Invitation for an Alumni talk for FY MCA

Dear Sir,
We are honored to invite you to conduct a talk for students of Sardar Patel Institute of Technology, for an event organized by the ACE Committee of MCA Department. The event is happening on 2nd February, 2021 at 1:30 PM. It will be a pleasure for the students of SPIT to attend the talk.

We feel fortunate enough to invite you for this event. Our goal for arranging the talk is to bring together bright minds to give talks that are idea-focused and provoke conversations that matter.

We believe your voice would be a crucial addition to the stage. It will truly [illegible] talk for students which will inspire them to achieve success. Please accept [illegible] this invitation. Thank you for reading and we very much look forward to hearing from you.

Regards,
ACE committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 54

Abhishek Gupta
Adarsh Singh
Aniruddha Deshmukh
Anushka Chavan
Bhavesh Naik
Debaroti Biswas
Deval Nayak
Devang Chhajed
Geeta Bhat
Jagannath Patta
Jaikishan Bagul
Kalpesh Khandelwal
Ketaki Shinde
Lovin D'Cruz
Mahesh Kutty
Mohit Bellwani
Nikhil Phadke
Omkar More
Onkar Tatkare

Pallavi Bolar
Piyush Kukade
Prajwal Warkhade
Pranali Ghag
Pranav Soneji
Pratik Vakurdekar
Rahul Mangalarapu
Rashika Suvarna
Sachin Kolhe
Sahil Baraskar
Samarth Aher
Samidha Salian
Saurabh Kolapate
Shivam Chaubey
Shristi Bisht
Shubham Gupta
Shubham Jaiswal
Siddharth Nair
Siddhi Gavande
Siddhi Patil
Simren Dubey
Sneha Hariyan

Srushti Panchbhai
Surbhi Agarwal
Swapnil Gaonkar
Tahir Gani
Taiyeeba Chikhalia
Tanay Srivastava
Tanuj Rajput
Tejal Jadhav
Udit Kulkarni
Vaibhav Tyagi
Vinod Pujari
Vishal Parab
Vivishwan Dubey

Photos

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

805

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

Feedback Form

Devang Chhaped Meet with FYMCA

Feedback Analysis Score: 88%

Program Outcomes:

PO9: Communication Efficacy – Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work – Function effectively as an individual and as a member or leader of a team.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Activity Report

The Ace Committee 2020-21 of MCA department organized a webinar to solve students doubts on February 02nd, 2021 at 01:15 PM. The event was held in the presence of students from FY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Ms. Simren Dubey. The speaker, Mr. Devang Chhajed, started the session by briefing about how SPIT and MCA as a department focuses on its students and makes them ready for corporate environments, especially through mentor-mentee groups and regular syllabus upgradation. She focused on placement preparations, importance of communication skills, aptitude questions and importance of Mini Projects for practical implementation of your concepts. After a question answer session, the event was concluded by Ms. Simren Dubey s extension of gratitude towards the speaker.

Letter of Appreciation:

ACE

To
Devang Chhajed
Analyst, Deutsche Bank

Letter of Appreciation

Dear Sir,

On behalf of the MCA Department and Sardar Patel Institute of Technology, the ACE Committee would like to express a token of appreciation for the amazing session conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that your advice, insight and guidance will result in a positive outcome for us. We look forward to many more interactions with you in the near future.

Thank you
Regards,
ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI - 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 02-02-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Webinar to address doubts conducted by Mr. Devang Chhajed.

Date of Event: 02 February 2021

In-charge Faculty /Student/ Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Ms. Simren Dubey. The speaker, Mr. Devang Chhajed, started the session by briefing about how SPIT and MCA as a department focuses on its students and makes them ready for corporate environments, especially through mentor-mentee groups and regular syllabus upgradation. She focused on placement preparations, importance of communication skills, aptitude questions and importance of Mini Projects for practical implementation of your concepts. After a question answer session, the event was concluded by Ms. Simren Dubey s extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized a Webinar which was conducted by Mr. Devang Chhajed on 02 February 2021.

 # Tags required on the Event:

#corporate #students #mca

Photo:

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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BHARATIYA VIDYA BHAVAN'S

SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Taiyeeba Chikhalia 1st

Associate at Morgan Stanley

- Morgan Stanley
- Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

Mumbai Suburban district, Maharashtra, India · Contact info

410 connections

60 mutual connections: Sachin Gadage, Harshal Mane, and 58 others

Message More

Experience

Morgan Stanley
1 yr 10 mos

Associate
Full-time
Jan 2021 – Present · 10 mos

Technology, Analytics

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Patkar Varde College

Skills & endorsements

Python (Programming Language)

Shristi Bisht and 1 connection have given endorsements for this skill

Management

Asha Katale and 2 connections have given endorsements for this skill

Java

Asha Katale has given an endorsement for this skill

Show more

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(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar to address doubts conducted by Ms. Taiyeeba Chikhalia			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
03/02/2021	Students and Alumnus	MCA / ACE COMMITTEE	Prof Nikita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
03:15 – 04:15 PM	Google Meet	53	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar to address doubts conducted by Ms. Taiyeeba Chikhalia
OBJECTIVES	To solve any doubts of students by the speaker Ms. Taiyeeba Chikhalia
METHODOLOGY	A google meet was created and Ms. Taiyeeba Chikhalia was invited to solve doubts of students.
OUTCOMES	

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Co-ordinator
S.P.I.T Mumbai

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

REPORT ON

"Webinar to Address Doubts Conducted by Ms. Taiyeeba Chikhalia"

Under
ACE Committee 2020-21

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Notices and letters

WhatsApp Invite:

Hello FYMCA,
Hope you all are enjoying your Induction Week.

Continuing with the series of informative talks, we have organized a session for you by **Miss. Taiyeeba Chikhalia**. She is one of the founder of **Coding Club, SPIT.**

Date : 3rd Feb, 2021
Time : 3:15 PM.
Link :meet.google.com/nos-wkit-uoq

You will surely enjoy the session.
Hope to see you there.

Regards,
ACE

11:21 P

Invitation Letter:

ACE

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

To
Taiyeeba Chikhalia,
Technology Analyst, Morgan Stanley

Subject : Invitation for an Alumni talk for FY MCA

Dear Madam,
We are honored to invite you to conduct a talk for students of Sardar Patel Institute of Technology for an event organized by the ACE Committee of MCA Department. The event is happening on 3rd February, 2021 at 3:30 PM. It will be a pleasure for the students of SPIT to attend the talk.

We feel fortunate enough to invite you for this event. The goal for arranging the talk is to bring together bright minds to give talks that are also focused and provide conversations that matter.

We believe your voice would be a crucial addition to the stage. It will truly be an informational talk for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading and we very much look forward to hearing from you.

Regards,
ACE committee

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 53

Abhishek Gupta
Ajinkya Sathe
Aniruddha Deshmukh
Anushka Chavan
Bhavesh Naik
Debaroti Biswas
Deval Nayak
Devang Chhajed
Dhawal Patil
Divya Sundaram
Geeta Bhat
Jagannath Patta
Jaikishan Bagul
Kalpesh Khandelwal
Ketaki Shinde
Mahesh Kutty
Mohit Bellwani
Neil Khanolkar

Nikhil Phadke
Onkar Tatkare
Pallavi Bolar
Piyush Kukade
Prajwal Warkhade
Pranali Ghag
Pranav Soneji
Pratik Vakurdekar
Rahul Mangalarapu
Rashika Suvarna
Rutwik Borkar
S S
Sachin Kolhe
Samidha Salian
Shivam Chaubey
Shristi Bisht
Shubham Gupta
Shubham Jaiswal
Siddharth Nair

Siddhi Gavande
Simren Dubey
Sneha Hariyan
Srushti Panchbhai
Swapnil Gaonkar
Swapnil Mhapankar
Tahir Gani
Taiyeeba Chikhalia
Tanay Srivastava
Tanuj Rajput
Tejal Jadhav
Udit Kulkarni
Urvashi Satra
Vaibhav Tyagi
Vishal Parab
Vivishwan Dubey

Photos

815

Feedback Form

Tejaswina Chakhalia Meet with FYMCA

Feedback Analysis Score: 92%

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Program Outcomes:

PO9: Communication Efficacy – Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work – Function effectively as an individual, and as a member or leader of a team.

816

Activity Report

The Ace Committee 2020-21 of MCA department organized a webinar to solve students doubts on February 03rd, 2021 at 03:15 PM. The event was held in the presence of students from FY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Shivam Chaubey. The speaker, Ms. Taiyeeba Chikhalia, started the session by introducing the different hackathons and coding platforms on which the students should focus on while pursuing MCA course which will improve their professional competence. She also talked about recruitment process through hackathon and other projects related queries. After a question answer session, the event was concluded by Mr. Shivam Chaubey's extension of gratitude towards the speaker.

Letter of Appreciation:

ACE

To
Taiyeeba Chikhalia,
Technology Analyst Morgan Stanley

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Letter of Appreciation

Dear Madam

On behalf of the MCA Department and Sardar Patel Institute of Technology, the ACE Committee would like to express a token of appreciation for the amazing session conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that your advice, insight and guidance will result in a positive outcome for us. We look forward to many more interactions with you in the near future.

Thank you
Regards,
ACE Committee

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BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 03-02-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Webinar to address doubts conducted by Ms. Taiyeeba Chikhalia.

Date of Event: 03 February 2021

In-charge Faculty /Student/ Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Shivam Chaubey. The speaker, Ms. Taiyeeba Chikhalia, started the session by introducing the different hackathons and coding platforms on which the students should focus on while pursuing MCA course which will improve their professional competence. She also talked about recruitment process through hackathon and other projects related queries. After a question answer session, the event was concluded by Mr. Shivam Chaubey's extension of gratitude towards the speaker.

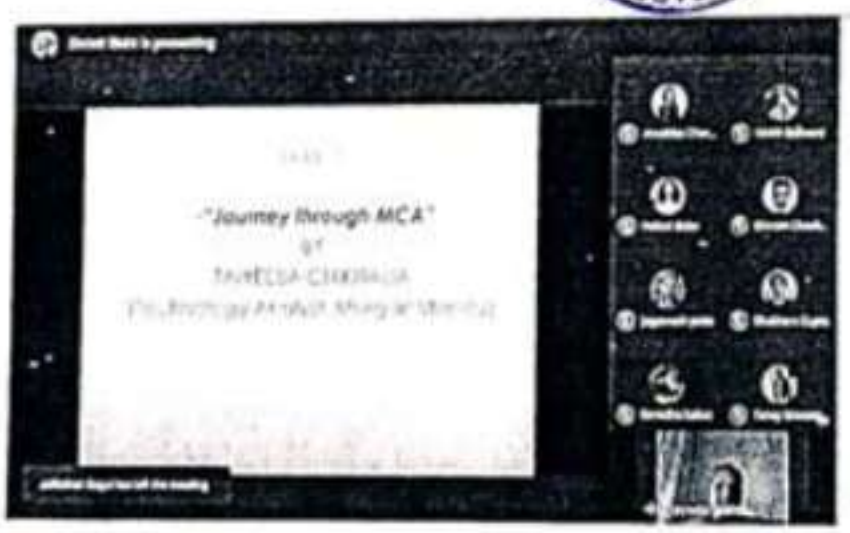
Post Content:

ACE Committee of MCA Department organized a Webinar which was conducted by Ms. Taiyeeba Chikhalia on 03 February 2021.

 # Tags required on the Event:

#hackathon #students #mca

Photo:



BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

Sachin Gadagi · 1st

Associate@JPMC x4 | Cloud | Full Stack | Microservices & Micro Frontend | Batch | Kafka | Software Architecture

- JPMorgan Chase & Co.

Mumbai Suburban district, Maharashtra, India · Contact info

500+ connections

60 mutual connections: Nidhani Sky, Arpan Ram, and 58 others

About

Short version:

I code every day, I like to build applications (both on premise and cloud native) and work on full stack with an eye for system design & clean code. Rich experience in modernizing legacy systems, building microservices, batch jobs & complex UI interfaces. Have worked closely with senior architects, been tech lead & mentor to people in the team.

Programming languages : Java 8/11, JavaScript(ES7), TypeScript 2 *, Groovy
Frameworks & libraries: Spring Ecosystem (Spring boot - MVC & WebFlux, JPA, Batch, Cloud, OpenFeign), Hibernate, iBatis, jBPM
UI Technologies : ReactJS 16.8+ Redux, Angular 5, RxJS, HTML5, CSS3, Flexbox
Scripting- Unix -Bash
SQL Database : Oracle, MySQL
NoSQLs: Cassandra, Redis
Pub-Sub messaging: Kafka
Mobile application Development: React Native & Native SDK(Java
Version Control: Git
Containerization: Docker

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

820

Also worked with: Splunk, Dynatrace, SonarQube, Visio, Confluence, API gateways, Swagger

Longer version

Software engineer and an aspiring Technology Architect with tremendous passion for solving business problems with programming & keen eye for building full stack scalable, resilient and performant applications especially microservices

Have hands on experience at building enterprise cloud native-micro service applications and migrating monolith applications using spring ecosystem, Kafka messaging, containerizing applications with Docker and deploying it to Kubernetes, mobile applications using React Native, UI components using MV* JavaScript frameworks, spring batch jobs, Pivotal Cloud Foundry platform along with fair knowledge of continuous integration and continuous delivery in agile environment

Have good understanding of micro-frontend pattern, design patterns for architecting microservices, 12 factors, clean coding principles, GoF design patterns, Unix shell scripting.

Apart from being a software engineer, I've participated in hacakthons as Subject Matter Expert, team mentor to winning team at Smart India Hackathon, 2018, have been actively in contact with alumni and suggested changes to syllabus & teaching methodology for software engineering and related subjects to the faculty

Previously, I interned at KyePot a FinTech startup, performed role as a full stack developer, closely working with the tech team & designers.

In my leisure time I end up watching documentaries, playing counter strike, reading about history or watching short-films

Experience

JPMorgan Chase & Co.
4 yrs 4 mos

Associate, Software Engineering
Full-time
Jan 2020 – Present · 1 yr 10 mos
Mumbai Area, India

- Closely worked with senior architects and successfully re-designed, built and lead development of pilot project for modernization of legacy application to the world of micro-frontends (Spring boot - MVC/WebFlux), Cloud Gateway, OAuth 2.0, React & Redux

- Spearheaded design & development of about half a dozen

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Andheri (W)
Mumbai-58.

Jul 2017 – Jan 2020 · 2 yrs 7 mos

Software Engineer Intern

KyePot

Jan 2017 – May 2017 · 5 mos

Mumbai Area, India

Completed my academic internship at KyePot, a FinTech startup which works on group savings and lending platform, was remarked as "outstanding intern"

Education

Sardar Patel Institute of Technology

Master In Computer Applications, Computer Programming, CGPA : 8.22/10 with perfect GPA in end semester

2014 – 2017

Activities and Societies: Technical Head of ACE competitive speaker (on topics viz. Competitive programming, Bootstrap)

Vartak College, Vasai

Bachelor of Science (BSc) in Information Technology, Information Technology, Aggregate First Class

2010 – 2013

Activities and Societies: Integrity- Inter college festival

Learned programming applications using Java,C# as the main languages while MySQL,MS SQL Server as backend.

Volunteer experience

Head of Development & Software Architect @ InterThrone 2017

Bhartiya Vidya Bhavans Sardar Patel Institute of Technology Munshi Nagar Andheri Mumbai

Aug 2016 – Dec 2016 · 5 mos

Science and Technology

InterThrone'2017 is first IoT idea contest conducted at national level and was open for students and startups which was held by Unlimit , SPIT, Govt. of India's Invest India and IB-Hubs
I worked as a software architect to propose and implement a robust & scalable web application and head of development

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

More about Interthrone
http://www.unlimit.co.in/wp-content/uploads/2017/03/180117_Final_PR.pdf

http://www.thehindubusinessline.com/info-tech/invest-india-joins-hands-with-reliance-groups-unlimit-for-iot-contest-interthrone/article9487442.ece

Training and Placement Coordinator
Sardar Patel Institute of Technology, Mumbai
Aug 2016 - Dec 2016 • 5 mos

As a Training and Placement coordinator my responsibilities included communicating,managing and coordinating with companies, along with other coordinators to ensure smooth recruitment drive in campus of Sardar Patel Institute of Technology.
Along with recruitment process, as were involved in placement preparation of students, which includes conducting mock aptitude tests, interviews and coding contests.

Member
Research & Development Committee | MCA Dept
Sep 2015 – Present • 6 yrs 2 mos

As a member of R & D committee my work is to contribute to the arrangement of event conducted by R & D committee.
Some of the events include :
- Event on "how to write a research paper"
- Workshop on cyber security
-

Speaker for event on "Hackerrank"
Entreprenuer committee | MCA Dept
Jan 2016 – Present • 5 yrs 10 mos
Science and Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

- I was the speaker on topic "HackerRank" of seminar event conducted by Entrepreneur Committee of MCA Dept of my college, addressing students from First & Second Year, MCA. I shared my thoughts on bridging the gap between actual application development skills and problem solving skills, why practice programming on HackerRank, followed by the explaining the Hackerrank interface and at the end solving a sample problem.

Volunteer

523

Assigned to distribute,manage & supervise cricket teams

Show fewer experiences

Recommendations

Ask for a recommendation

Recommend Sachin

Received (9) Given (3)

Shubhangi Tiwari
Software engineer- AVP at Credit Suisse| Ex-JPMC | AWS Certified | Devops Certified | ITIL certified
May 5, 2021, Sachin worked with Shubhangi in the same group

I worked with Sachin for close to 2 yrs, he amazed me with his exceptional technical and analytical skills not only this , he is always calm,
... See more

Aditi Dhuri
Associate at JPMorgan Chase & Co.
April 4, 2021, Aditi worked with Sachin in different groups

I had the pleasure of working with Sachin for more than two years at JPMorgan Chase, collaborating on multiple projects. He is mul...
See more

Show more

Accomplishments

3 Languages
English • Hindi • Marathi

2 Honors & Awards
Q2-2019 | Guards of the Fort - Jump Starter @ JP Morgan Chase
• Student of the year award '2008

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Andheri (W)
Mumbai-58.

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Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Webinar on "Industry Trending Technologies"			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
04/02/2021	Students and Alumnus	MCA / ACE COMMITTEE	Prof. Nikhita Mangaonkar
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
10:15 – 11:15 AM	Google Meet	57	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Webinar on "Industry Trending Technologies"
OBJECTIVES	To gain insight about trends of the industry and the technologies used from Mr. Sachin Ghadgi.
METHODOLOGY	A google meet was created and Mr. Sachin Ghadgi was invited to share his insight about trends of the industry and the technologies.
OUTCOMES	Introduction FY students with the trending technologies currently used in he industry

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

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Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

REPORT ON

"Webinar on Industry Trending Technologies"

Under
ACE Committee 2020-21

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

MCA Department, Sardar Patel Institute of Technology

826

Notices and letters

WhatsApp Invite:

Hello FYMCA,
Hope you all are enjoying your Induction Week.

Continuing with the series of informative talks, we have organized a session for you on **"Industry Trending Technologies"** by **Mr. Sachin Gadagi**.

Date : 4th Feb, 2021
Time : 10:15 AM.
Link : https://meet.google.com/kqa-mhmn-efn
You will surely enjoy the session.
Hope to see you there.
Regards,
ACE

10:00 AM

Invitation Letter:

To
Sachin Gadagi,
Associate, JPMC

Subject : Invitation for an Alumni talk for FY MCA

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Dear Sir,
We are honored to invite you to conduct a talk for students of Sardar Patel Institute of Technology, for an event organized by the ACE Committee of MCA Department. The event is happening on 4th February, 2021 at 10:30 AM. It will be a pleasure for the students of SPIT to attend the talk.

We feel fortunate enough to invite you for this event. Our goal for arranging the talk is to bring together bright minds to give talks that are idea-focused and provoke conversations that matter.

We believe your voice would be a critical addition to the stage. It will truly be an informational talk for students which will inspire them to achieve success. Please accept our invitation. Thank you for reading, and we very much look forward to hearing from you.

Regards,
ACE committee

Bhartiya Vidya Bhavan's

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Internal Quality Assurance Cell

List of people who participated

TOTAL COUNT = 57

Abhishek Gupta
Abhishek Gupta
Ajinkya Sathe
Aniruddha Deshmukh
Anushka Chavan
Bhavesh Naik
Debaroti Biswas
Deval Nayak
Dhawal Patil
Divya Sundaram
Geeta Bhat
Jagannath Patta
Jaikishan Bagul
Kalpesh Khandelwal
Krishna Chhabria
Lovin D'Cruz
Mahek Sadhwani
Mahesh Kutty
Mayur Honnmane
Mohit Bellwani

Neil Khanolkar
Nikhil Phadke
Onkar Tatkare
Pallavi Bolar
Piyush Kukade
Prajwal Warkhade
Pranali Ghag
Pranav Soneji
Pratik Vakurdekar
Rahul Mangalarapu
Rashika Suvarna
Rutwik Borkar
Sachin Gadagi
Sachin Kolhe
Sahil Baraskar
Samidha Salian
Sanket Kshirsagar
Shaikh Samee
Shivam Balki
Shivam Chaubey
Shristi Bisht

Siddhi Gavande
Sneha Hariyan
Srushti Panchbhai
Swapnil Gaonkar
Swapnil Mhapankar
Tahir Gani
Tanay Srivastava
Tanuj Rajput
Tejal Jadhav
Udit Kulkarni
Vaibhav Tyagi
Vinod Pujari
Vivishwan Dubey
Shubham Gupta
Shubham Jaiswal
Siddharth Nair

Photos

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Internal Quality Assurance Cell

Feedback Form

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Feedback Analysis Score: 86%

Program Outcomes:

PO5: Modern Tool Usage – Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modelling, warehousing, mining and networking tools for application development.

PO9: Communication Efficacy – Communicate effectively using classic and modern technology with the IT professionals and with society at large through report writing as well as technical presentations.

PO11: Individual and Team Work – Function effectively as an individual, and as a member or leader of a team.

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Activity Report

The Ace Committee 2020-21 of MCA department organized a webinar on the topic "Industry Trending Technologies" on February 04th, 2021 at 10:15 AM. The event was held in the presence of students from FY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by Mr. Pranav Soneji. The speaker, Mr. Sachin Ghadgi, started the session by focusing on tech aspect and some good tech stacks. He also talked about the difference between industry and academics while encouraging the students to use GIT and a good stack for mini project. After an extensive question answer session, the event was concluded by Mr. Pranav Soneji's extension of gratitude towards the speaker.

Letter of Appreciation:

To
Sachin Gadagi,
Associate, JPMC

Letter of Appreciation

Dear Sir,

On behalf of the MCA Department and Sardar Patel Institute of Technology, the ACE Committee would like to express a token of appreciation for the amazing session conducted by you. We appreciate you for the support you have given us.

The efforts you took for imparting knowledge are praiseworthy. We honestly believe that your advice, insight and guidance will result in a positive outcome for us. We look forward to many more interactions with you in the near future.

Thank you
Regards,
ACE Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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BHARATIYA VIDYA BHAVAN'S
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MUNSHI NAGAR, ANDHERI (WEST), MUMBAI - 400 058.
(Autonomous College Affiliated to University of Mumbai)

Social Media Champion Data

Year 2020-21

Date: 04-02-2021

Type: Event

Name of the Department / Committee: MCA / ACE Committee

Name of Theme: Webinar on "Industry Trending Technologies".

Date of Event: 04 February 2021

In-charge Faculty /Student/ Staff Name: Prof. Nikhita Mangaonkar

Brief Information about the event:

The event started with a welcoming note delivered by Mr. Pranav Soneji. The speaker, Mr. Sachin Ghadgi, started the session by focusing on tech aspect and some good tech stacks. He also talked about the difference between industry and academics while encouraging the students to use GIT and a good stack for mini project. After an extensive question answer session, the event was concluded by Mr. Pranav Soneji's extension of gratitude towards the speaker.

Post Content:

ACE Committee of MCA Department organized a Webinar on "Industry Trending Technologies" which was conducted by Mr. Sachin Ghadgi on 04 February 2021.

 # Tags required on the Event:

#tech #students #mca

Photo:

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY
MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.
(Autonomous College Affiliated to University of Mumbai)

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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anand godbole · 3rd

assistant professor at sardar patel institute of technology

- sardar patel institute of technology

Thane, Maharashtra, India · Contact info

6 connections

Connect · Message · ···

Experience

assistant professor

sardar patel institute of technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

833

anand godbole · 3rd

assistant professor at sardar patel institute of technology

- sardar patel institute of technology

Thane, Maharashtra, India · Contact info

6 connections

Message

Experience

assistant professor

sardar patel institute of technology

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Andheri (W)
Mumbai-58.

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Internal Quality Assurance Cell

ACTIVITY REPORT 2020-21

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Lecture on B-Tree by Prof. Anand Godbole			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
24/04/2021	Students and Teachers	FYMCA 2021	Prof. Harshal I Kanakia
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
11.15 AM-12.50 PM	Google Meet	69	Indoor
SUPPORT/ASSISTANCE:			

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -)

TOPIC/SUBJECT OF THE ACTIVITY	Guest Lecture on B-Tree
OBJECTIVES	To gain knowledge about the B-Tree Data Structure from the experience of Prof. Anand Godbole.
METHODOLOGY	A google meet was created and Prof. Anand Godbole was invited to teach the concept of B-tree
OUTCOMES	• Students will learn about the concept of B-Tree Data Structure. • Understanding the operations performed on B-Tree • How B-Tree balances itself by splitting its overloaded nodes

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. List of people who participated	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Internal Quality Assurance Cell

S.P.I.T. M.C.A.
ACE
COMMITTEE

REPORT ON

"Guest Lecture by Prof. Anand Godbole"

Under
ACE Committee 2020-21

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Internal Quality Assurance Cell

Notices and letters

WhatsApp Invite for Students:

Dear Students
Guest lecture on DT is arranged on 20th April from 11:15 to 12:30
Resource person: Prof. Anand Godbole
Topics: B tree, Complexity calculation, Expression tree
All students are required to remain present for the same
Regards
Harshil Kanakia

Email Invite for Guest Speaker:

21 April 2021
Prof. Anand Godbole

Letter of Appreciation

Dear Sir

[illegible]

[illegible]

Thank you

Regards
ACT Committee

SARDAR PATEL INSTITUTE OF TECHNOLOGY
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Mumbai-58

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Feedback Form:

E12_GuestLectureOnB-

Data Structures Guest Lecture Feedback

Feedback Analysis Score : 78.63%

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List of people who participated :

Total Count: 69

Index	
Faculty	F
Guest Lecture	GL
First Year	FY

Prof. Harshul I Kanakia	1
Count	1

AGARWAL SURBHI MUKESH	FY
BAGUL JAIKISHAN BABULAL	FY
BALKI SHIVAM SANJEEV	FY
BANBILE AKASH ASHOK	FY
BARASKAR SAHIL ANIL	FY
BELLWANI MOHIT RAVINDER	FY
BHAI GUPTA VISHWANATH	FY
BHWAN DHARMESH	FY
BORHALIA BHUMESH RAJESH	FY
BOLAR PALLAVI	FY
Dr SKAR RUTWIK RAJESH	FY
CHAVAN ANUSHKA SANTOSH	FY
CHHABRIA KRISHNA ARUN	FY
DCRUZ LOUIS MARTIN	FY
DESHMUKH ANIRUDDHA	FY
PATIL DHAWAL JITENDRA	FY
DOUND PRATHAMESH POPAT	FY
DUBEY AKASH ANIL	FY
DUBEY VIVISHWAN VINOD	FY
GANGWAL TANISH NIRAJ	FY
GAVANDE SIDDHI ANIL	FY
GHAG PRANALI ASHOK	FY
GUJAR PRASHANT SAKHARAM	FY
GUPTA ABHISHEK RAJESH	FY
GUPTA SHUBHAM YOGENDRA	FY
HARIYAN SNEHA SURYAKANT	FY
HONMANE MAYUR SUNIL	FY
JADHAV UJJAL AJAY	FY
JAISWAL SHUBHAM DILIP	FY
KHANDELWAL KALPESH ANIL	FY
KOLAPALE SAURABH LAXMAN	FY
KOLHE SAURIN RAJU	FY
KOLLANHWIN PRAKASH	FY
KUKADE PIYUSH PANJABRAO	FY
KUTKARNI TEJAS SHRIRANG	FY
KUMAWAT RAHUL JAGDISH	FY
KULLY MAHESH ANIL	FY
LIMBANI KEVAL KUMAR ANIL	FY
MANGALARAPU RAHUL RAJARAM	FY
MHAPANKAR SWAPNIL SAKHARAM	FY
MISAL MAYUR PANDURANG	FY
MORE OMKAR VISHWANATH	FY
NAIK BHAVESH NITIN	FY
NAIR SIDDHARTH ANIL	FY
NAYAK DEVAL TEJAL	FY
PANCHBHAI SRUSHTI NANDU	FY
PATIL SIDDHI VIVESH	FY
PATTA JAGANNATH BUDHIYA	FY
PHADKE NIKHIL SUDHIR	FY
PUJARI VINOD RAMCHANDRA	FY
RAJPUT TANUJ RAJENDRASINGH	FY
SADHWANI MAHEK RATANKUMAR	FY
SALIAN SAMIDHA SHANBHKANT	FY
SALVI ANUSHKA ARUN	FY
SONAWANE RUTIKA SANDIPAN	FY

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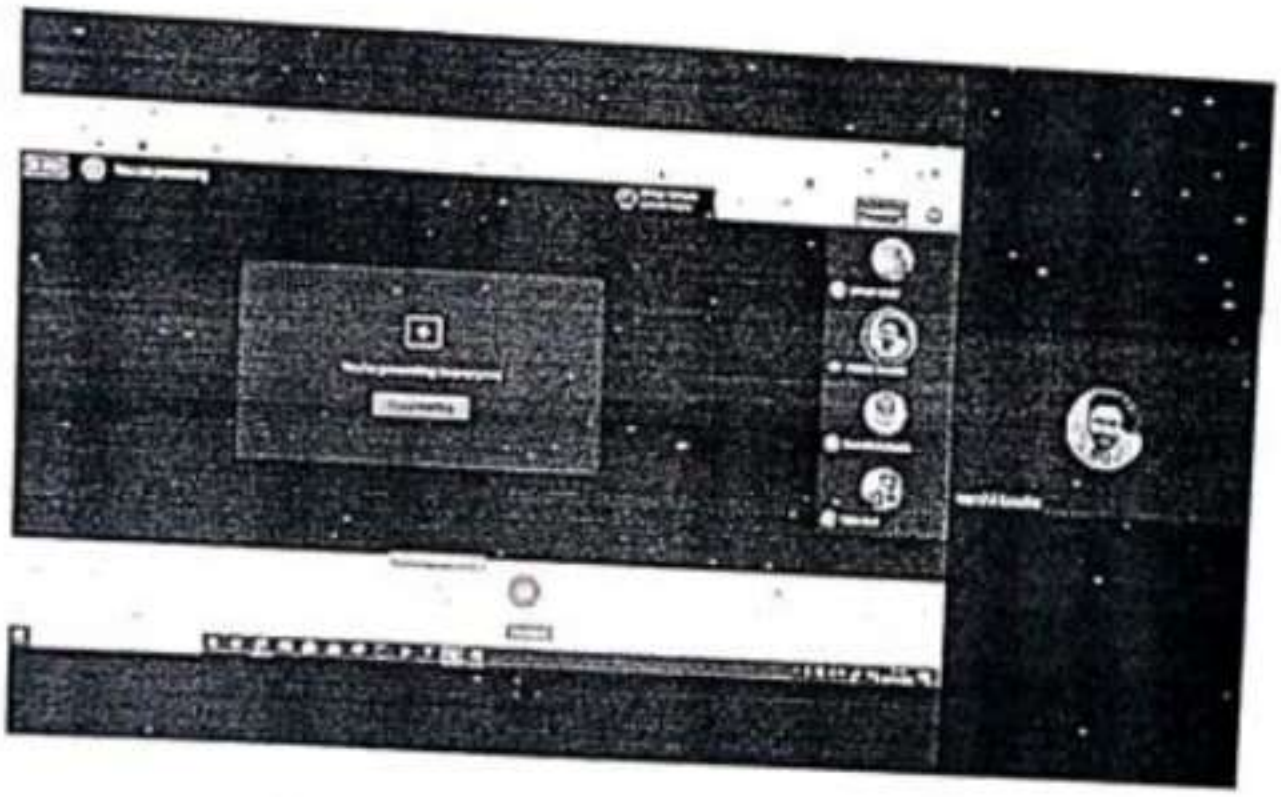
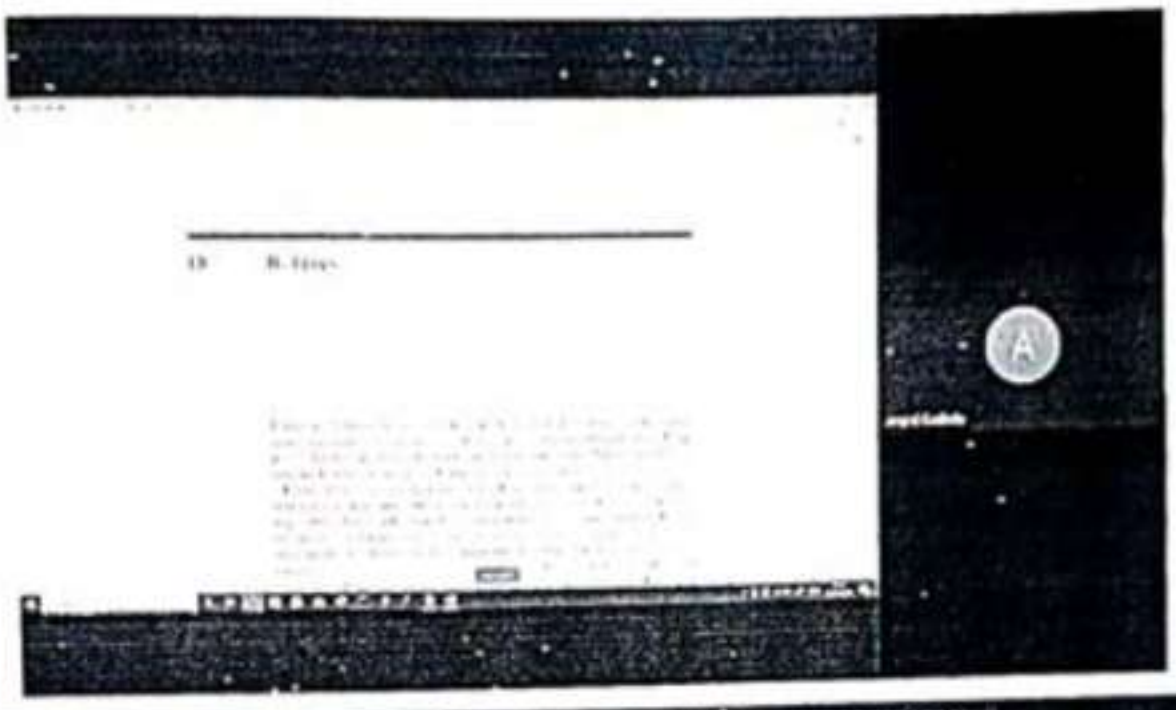
SRIVASTAVA TANAY SUMEET KUMAR	TY
DIVYA SUNDARAM	TY
SUVARNA ASHIK ANSUH	TY
TATKARE ONKAR SUDHAKAR	TY
TIWARI ANUPAM ASHOK	TY
TYAGI VAIBHAV SANJEEV	TY
VAKURDEKAR PRATIK DILIP	TY
WANKHEDE MEGHNA BHUPESH	TY
WARKHADE PRAJWAL BHAGWAT	TY
Count	**69**

2. Photos





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Mumbai-58.

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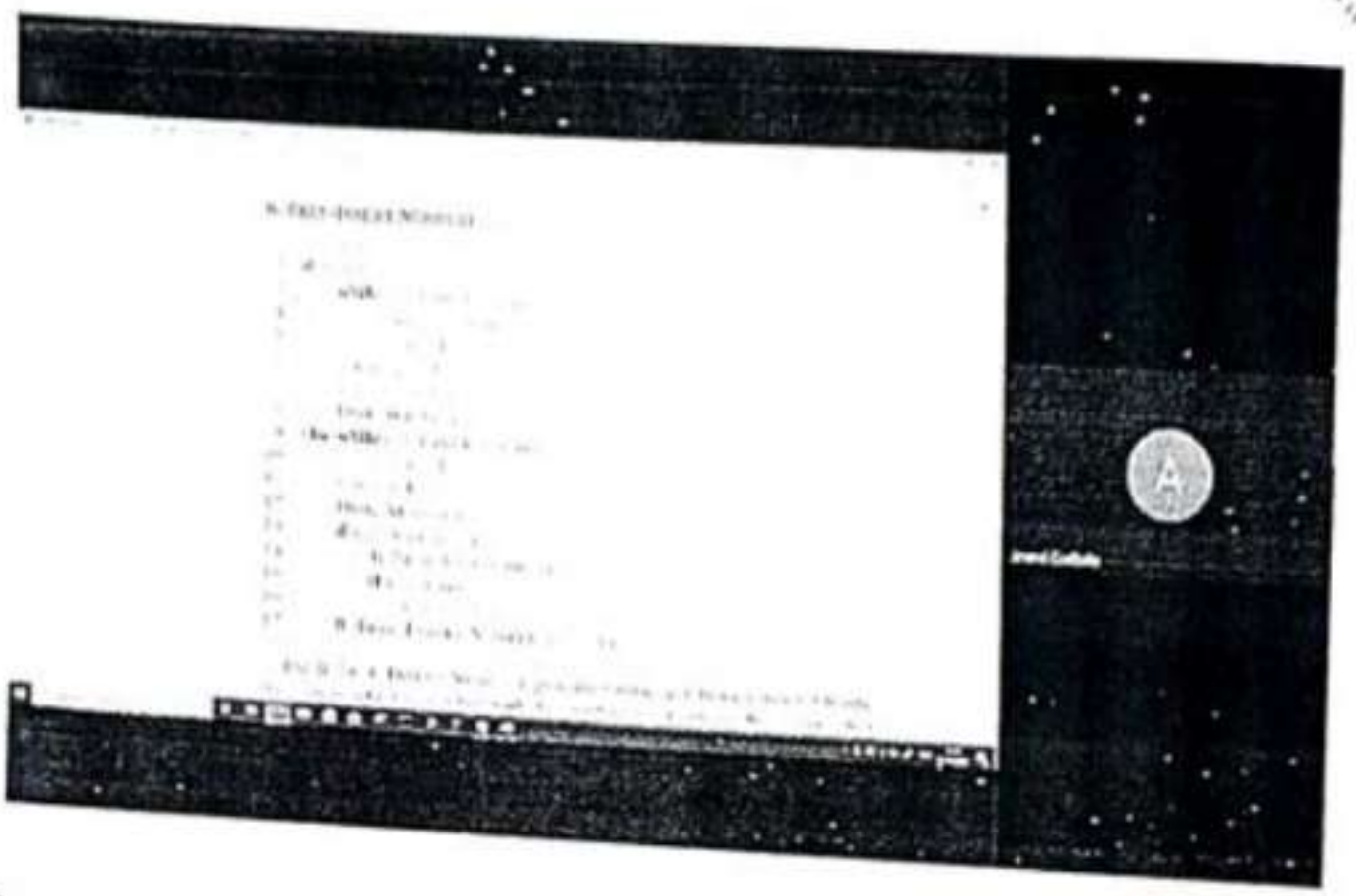

Program Outcomes:

PO1: Computational Knowledge – Apply knowledge of computing fundamentals, computing specialization, mathematics, and domain knowledge appropriate for problem solving techniques to formulate solutions for Information Systems.

PO5: Modern Tool Usage – Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modelling, warehousing, mining and networking tools for application development.

PO11: Individual and Team Work – Function effectively as an individual, and as a member or leader of a team.

Activity Report:

The Ace Committee 2020-21 of the MCA department organized a Guest Lecture on B-Tree by Prof. Anand Godbole on Apr 24th, 2021 at 11:15 AM. The event was held in the presence of Prof. Harshil T. Kanakia of the MCA department, and students from FY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by the CR and Prof. Harshil Kanakia. The speaker, Prof. Anand Godbole , started with giving an introduction about B-Tree, height and

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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operations on B-Tree. Later on, the algorithm for the same was taught. At the end, the Class Representative thanked the Guest Faculty for the lecture on behalf of the class.

Letter of Appreciation:

24 April 2021
Prof. Anand Godbole

Letter of Appreciation

Dear Sir,

On behalf of the MCA Department and Sardar Patel Institute of Technology, ACE Committee would like to express a token of appreciation for the amazing webinar conducted by you. We appreciate you for the support and your generosity.

The efforts you took for imparting knowledge are praiseworthy. We sincerely believe that your advice and guidance has enrolled to a positive outcome for us. We look forward to many more informative webinars in the near future.

Thank you

Regards
ACE Committee

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Guest Lecture on B-Tree by Prof. Anand Godbole

A.Y. 2020-21

Type: Guest Lecture

Name of the Department/ Committee: MCA / ACE Committee

Name of Theme: Stress and Time management

Date of Event: 24th Apr 2021

In-charge Faculty/ Student/ Staff Name: Prof. Harshil T. Kanakia

Brief Information about the event:

The Ace Committee 2020-21 of the MCA department organized a Guest Lecture on B-Tree by Prof. Anand Godbole on Apr 24th, 2021 at 11:15 AM. The event was held in the presence of Prof. Harshil T. Kanakia of the MCA department, and students from FY. Everyone gathered on Google Meet for the event.

The event started with a welcoming note delivered by the CR and Prof. Harshil Kanakia. The speaker, Prof. Anand Godbole , started with giving an introduction about B-Tree, height and operations on B-Tree. Later on, the algorithm for the same was taught. At the end, the Class Representative thanked the Guest Faculty for the lecture on behalf of the class.

Post Content:

ACE Committee of MCA Department organized a guest lecture on B-Tree by Prof. Anand Godbole on 24th Apr 2021.

 # Tags required on the Event:

#DS, #BTree

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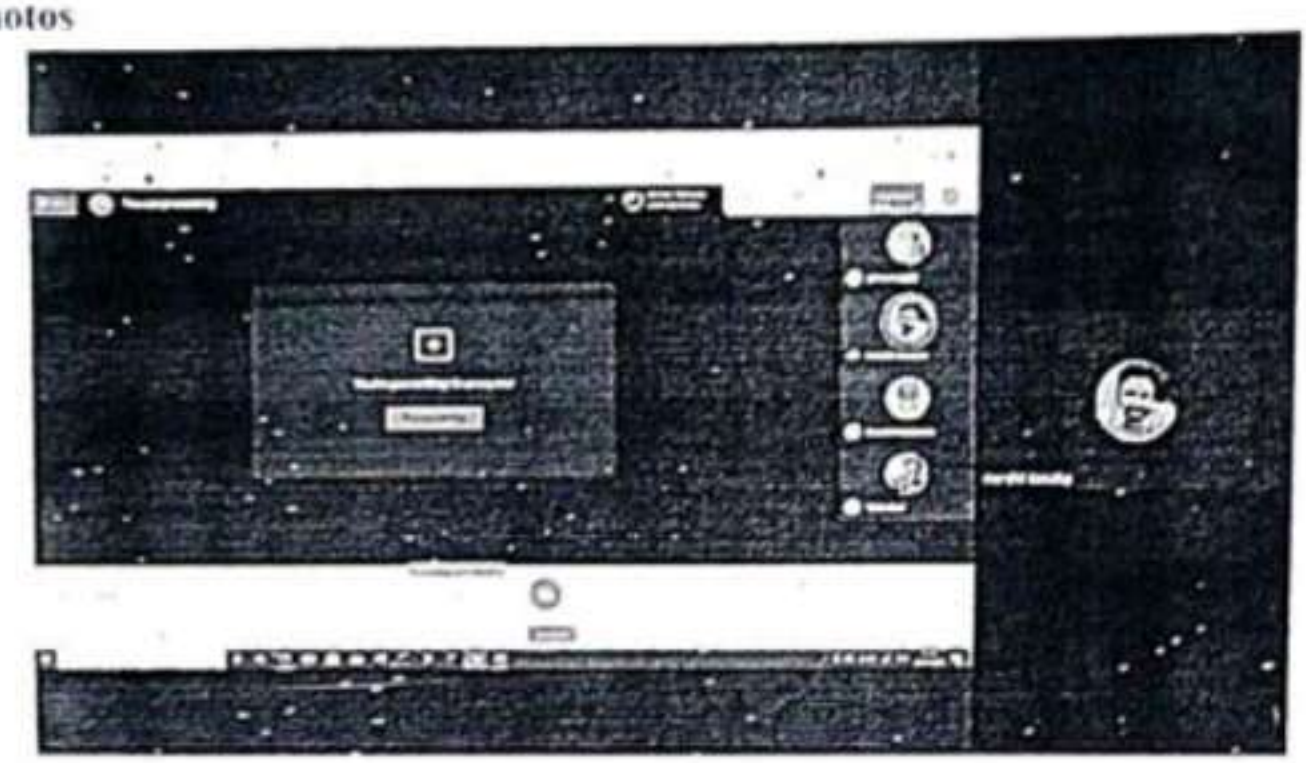
Guest Lecture on B-Tree by Prof. Anand Godbole

A.Y. 2020-21

Photos



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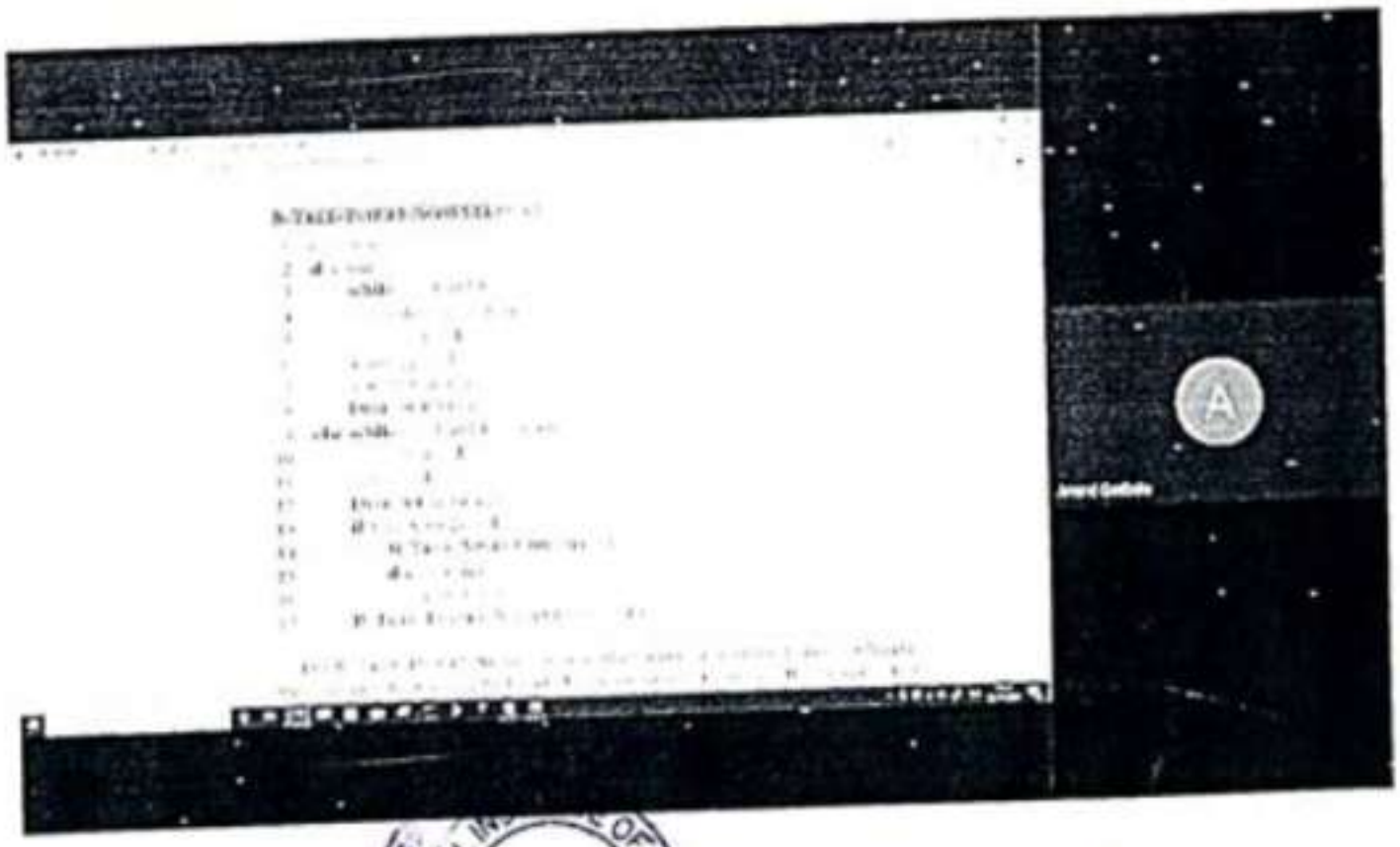
Sardar Patel Institute of Technology

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous College Affiliated to University of Mumbai)

Guest Lecture on B-Tree by Prof. Anand Godbole

A.Y. 2020-21



SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

B4G

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(Autonomous College Affiliated to University of Mumbai)

Guest Lecture on B-Tree by Prof. Anand Godbole

A.Y. 2020-21

Signature of Faculty /Student/ Staff Name:

Signature of H.O.D. / Head of Committee:

SMC coordinator Sign:

IQAC Head Sign:

Dean academic / Dean student council:

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bharatiya Vidya Bhavan's

Sardar Patel Institute of Technology

Bhavan's Campus, Munshi Nagar, Andheri (W.), 400 058.

18-0836

Electronics Engineering Department

Academic Year: 2020-2021

Summary of Guest Lectures

Sr. No.	Gap	Topic	Speaker	Faculty Co-Ordinator	Date	No. of student present	Relevance of POs, PSOs
1	Awareness about advancement in the techniques of sensor characterization	"Atomic Level Characterization of Micro/Nano Sensing Platforms"	Dr. Ashwini Gajrushi, Research Associate, IITB, Mumbai	Prof. P. V. Kasambe	30th October 2020	50 (S.E, T.E, B.E ETRX)	PO1, PO12
2	Awareness about high performance computing and micro-architectural aspects of GPU	"Instruction Set Architecture"	Dr. Winnie Thomas, Research Scientist, IITB, Mumbai	Prof. Priya Deshpande	6th November 2020	115 (S.E ETRX and S.E. EXTC)	PO1
3	Awareness and demonstration about different fabrication processes	"Solar cell Fabrication Processes and Virtual Lab Visit at IITB"	Mr. Nilesh Kusher Sr.Research Fellow Crysalline Silicon Group, NCPRE IITB, Mumbai	Dr. S. S. Rathod, Prof. Sneha Weakey, Prof. Payal Shah	10th November 2020	135 (S.E ETRX and S.E. EXTC)	PO1, PO12
4,5,6	Training on Industrial Proprietary Software Platform in Automation	"Introduction to PLC, HMI and IoT"	Mr. Alister Desilva Director- Prayas program, Absolute Motion Pvt. Ltd. Mumbai	Prof. P.V. Kasambe	4th June 2021 24th June 2021 28th June 2021	47(T.E. ETRX)	PO12

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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Online Guest Lecture on :

Atomic Level Characterization of Micro/Nano Sensing Platforms by Dr. Ashwini Gajarushi

Date : 30/10/20

Electronics Engineering Department of Sardar Patel Institute of Technology had the pleasure of hosting and attending a very interesting guest lecture on the **29th of October, 2020** from **6pm- 7:30 pm**.
For the students of SE, TE and specially for BE Sem VII as a part of the course on IC and MEMS Technology. The details of the lecture have been mentioned in this report.

Venue: Google Meet (link: https://meet.google.com/dkn-tcne-vab)

Guest Expert's Introduction:
Dr. Ashwini Gajarushi is a Research Associate at Electrical Engineering Department, IIT Bombay and also the Director of Technoceutics Pvt. Ltd. She is currently working in Translational Research. Industry-based Research and Academic Interactions are one of her many specialties. Some of her key projects include:

1. IOT based one stop solution for precise tinnitus matching and muti-modal treatment.
2. Electronic Neuropathy shoes for enhanced peripheral circulation
3. Novel wound-healing methodology for diabetic foot ulcer

Objectives of the Session:
To have an interactive session for an enhanced and more elaborate learning about:

1. Fabrication Process flow of SU8 CB Piezoresistive Cantilever
2. Fabrication Process flow of Graphene FET based Sensor
3. Characterization of sensing platforms using SEM aad KPFM: Block diagram and working principle of characterization tool
4. Block diagram of signal conditioning circuit for TNT sensing platform
5. List the possible real life applications of Micro/Nano Sensing Platforms

Contents covered in the Session:

1. Piezoresistive Cantilever platform for sensing
    a. Basics of Cantilever
    b. Fabrication of Piezoresistive Cantilever
    c. Block diagram for Electrical system of Explosive detection platform
    d. Immobilization of Analyte specific Receptor Layer

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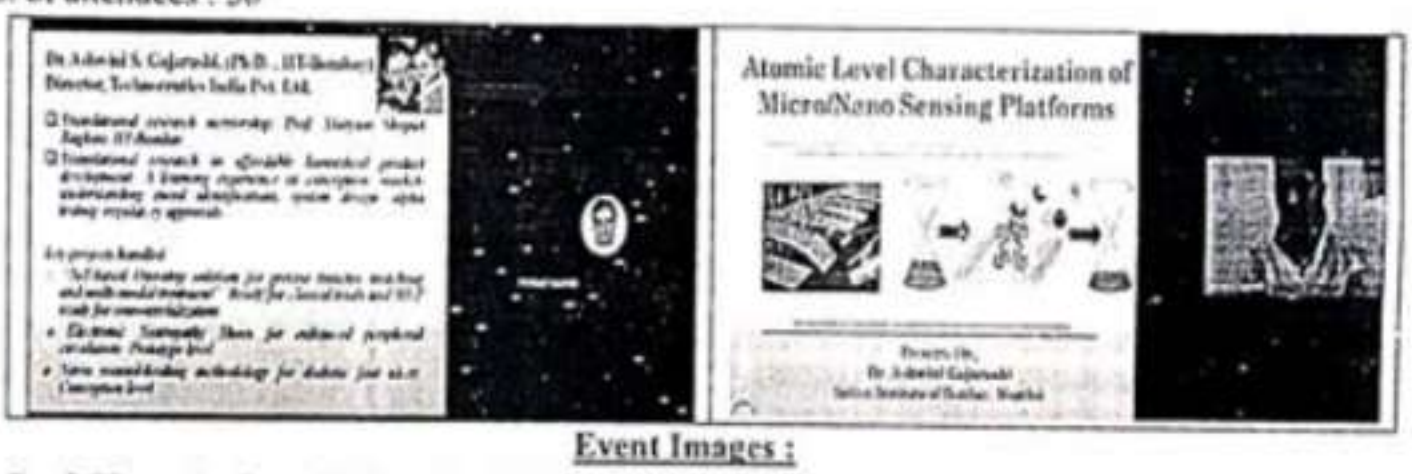
e. E-nose platform for Explosive detection

2. Graphene based sensing platform
   a. Top down approaches to Fabrication of Graphene based devices
   b. Electrical Measurement for GFET based microsensors
   c. Graphene based microsensors
   d. Scanning Electron Microscopy
   e. Kelvin probe force Microscopy & its application for TNT detection
   f. Work function engineering of Graphene
   g. X-ray photoelectron spectroscopy
   h. Brief about Raman spectroscopy
   i. Atomic level characterization of Graphene based sensors.
3. Doubt Solving and Discussion about various aspects and importance of VLSI and Fabrication.

Attendees:

BE , TE , SE students from Electronics Department

No. of attendees : 50



Event Images :

Prof. Kasambe introducing Dr. Gajarushi, Overview of the presentation by Dr. Gajarushi

Kasambe.

Subject Incharge
P. V. Kasambe
Asst Prof

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Prashant Kasambe <prashant_kasambe@spit.ac.in>

Invitation for conducting Guest Lecture

Thu, Oct 29, 2020 at 1:37 AM

Prashant Kasambe <prashant_kasambe@spit.ac.in>
To: Ashwini Gajarushi <as.gajarushi@gmail.com>

Dear Madam

As per our telephonic conversation; your topic for the Guest Lecture for the students of Electronics Engineering is finalized as "Atomic Level Characterization of Micro/Nano Sensing Platforms" and Schedule: 29th Oct 2020 Timing: 6:00 pm to 7:00 pm.
So I request you to kindly accept our invitation. I am sure your Lecture would be useful to the students in knowing the advancements in the field of characterizations tools and techniques for semiconductor as well as MEMS/NEMS devices.

I request you to reply to this mail as an acceptance for the same.

--
Thanks & Regards
Prashant V. Kasambe
Asst. Prof., Department NBA Coordinator
Electronics Engineering Department
Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology
Andheri (W)
Mumbai-400058
Contact: 9867776871 (M)

Vision of the Department:

"To create professionally **competent engineers, researchers and entrepreneurs** in the field of **Electronics Engineering** for the **benefit of society**"

Mission of the Department:

- To impart **quality engineering education** as per the industry need
- To motivate students to undertake **research** on next generation technologies
- To create an **environment** that shall foster growth of professionals capable of effectively using the **scientific and technical knowledge** for the **betterment of mankind.**

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Prashant Kasambe <prashant_kasambe@spit.ac.in>

Invitation to Guest Lecture

Deepak Karia <deepak_karia@spit.ac.in>
To: invite.etrx.2022@spit.ac.in, invite.etrx.2021@spit.ac.in, invite.etrx.2023@spit.ac.in
Cc: Prashant Kasambe <prashant_kasambe@spit.ac.in>

Thu, Oct 29, 2020 at 3:40 PM

All the students are cordially invited to attend the Guest lecture arranged by Department of Electronics. The topic of the Lecture is broadly related to VLSI domain. Characterization tools play an important role during and after the fabrication of Semiconductor materials, Devices as well as micro/nano materials and devices.
In this Lecture the need, basic working principle and advancements in this domain will be covered.
Topic: Atomic Level Characterization of Micro/Nano Sensing Platforms.
Schedule: 29th Oct 2020 Timing: 6.00 pm to 7:00 pm
Expert: Dr. Ashwini Gajrushi, Research Associate, IIT, Mumbai
Link for joining the Lecture: https://meet.google.com/ajn-fofs-krj
Co-ordinated by
Prof. P. V. Kasambe
Asst. Prof.
Electronics Dept.

I hope you will spare some time to take the best benefits out of this session.
Regards
Dr. Deepak Karia

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Application

Date: 27th Oct 2020

To
The Principal
S.P.I.T., Munshi Nagar,
Andheri (W), Mumbai-400058

Subject: Request for approval to conduct a Guest Lecture for the students of B.E. Electronics, SEM VII, Subject IC and MEMS Technology

Respected Sir,

I the undersigned; P. V. Kasambe working as an Assistant Professor in Electronics Department at your esteemed Institute.

I am planning to conduct the Guest lecture for the students of B.E. Electronics, SEM VII, Subject IC and MEMS Technology as per the details below:

Topic: Atomic Level Characterization of Micro/Nano Sensing Platforms.

Schedule: 29th Oct 2020 Timing: 6:00 pm to 7:00 pm

Expert: Dr. Ashwini Gajrushi, Research Associate, IIT, Mumbai

The topic is related to the advancement in the techniques of sensor characterization which is beyond syllabus contents; however it is a generalized topic and do not require any prerequisite to attend. The Lecture is so planned that interested students of other classes of S.P.I.T. can join the session.

I would request you to consider my application and approve the same.

Thanking you,

Yours Sincerely,

P. V. Kasambe

Assistant Professor, Electronic Dept.

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Prashant Kasambe <prashant_kasambe@spit.ac.in>

Invitation for conducting Guest Lecture

Ashwini Gajarushi <as.gajarushi@gmail.com>
To: Prashant Kasambe <prashant_kasambe@spit.ac.in>

Thu, Oct 29, 2020 at 7:54 AM

Dear sir,
Thanks a lot for the invitation.
It would be my pleasure to interact with students of SPIT. I accept the invitation.
Wit Best Regards,
Ashwini
[Quoted text hidden]

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Bhavan's

Tel : 91-22-2670 0600
2670 7410
2628 7280
Fax : 91-22-2670 1422

SARDAR PATEL INSTITUTE OF TECHNOLOGY

(Autonomous Institute)

E mail principal@spit.ac.in website www.spit.ac.in

Date: 24/8/2019

To,
Mrs. Ashwini S. Gajarushi
Ph.D. Research Scholar, IIT, Mumbai.

Subject: Invitation to conduct Expert Lecture on "VLSI Technology" at Sardar Patel Institute of Technology.

Dear Madam,

Greetings!

It is my honour to invite you as an expert to conduct the Expert lecture on **"VLSI Technology"** on 24th August 2019 for students of Faculties, Electronics and Electronics & Telecommunication Engineering at Sardar Patel Institute of Technology, Andheri (West), Mumbai.

I am sure that the faculties and students at SPIT will be benefited during the interaction.

With warm regards,

Dr.Y.S.Rao
Principal
Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Received

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Bharatiya Vidya Bhavan's

Tel : 91-22- 2670 6660
2670 7140
2628 7260
Fax : 91-22- 2670 1422

आ नो भद्राः क्रतवो यन्तु विश्वतः ।
Let noble thoughts come to us from every side

SARDAR PATEL INSTITUTE OF TECHNOLOGY

(Autonomous Institute)

Bhavan's Campus, Munshi Nagar, Andheri (west), Mumbai - 400058, India

E mail: principal@spit.ac.in website: www.spit.ac.in

Date: 24/8/2019

To,
Mrs. Ashwini S. Gajarushi
Ph.D. Research Scholar, IIT, Mumbai.

Subject: Thanking you for the Expert Lecture conducted at Sardar Patel Institute of Technology.

Dear Madam,

We Thank you for the time, talent, and expertise you have given to make us learn about VLSI Technology through demonstration of key points, spreading awareness about opportunities for students and faculties to pursue higher studies and career in this domain; during your expert lecture on "VLSI Technology" at Sardar Patel Institute of Technology on 24th Aug 2019.

Your active participation, ideas, input, and enthusiasm were most helpful.

Again, we thank you and would like to have such interactions in future.

With warm regards,

Received

Dr.Y.S.Rao
Principal
Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Bharatiya Vidya Bhavan's
(An Autonomus Institute Affiliated to University of Mumbai)
Sardar Patel Institute of Technology, Andheri(W), Mumbai-400058
Electronics Engineering Department

Guest Lecture Acdemic Year: 2020-21

Date: Schedule: 29th Oct 2020 Timing: 6:00 pm to 7:00 pm
Topic: Topic: Atomic Level Characterization of Micro/Nano Sensing Platforms.
Expert: Dr. Ashwini Gajrushi, Research Associate, IIT, Mumbai
Venue: https://meet.google.com/ajn-fofs-krj
Faculty Incharge: Prof. P. V. Kasambe

Sr. No.	UCID No.	Name of Student	Class	Sem
1	2018110001	Agarwal Harsh Neeraj	TE ERX	V
2	2018110002	Agarwal Shrestha Chetan	TE ERX	V
3	2018110003	Agrawal Harsh Gaurishankar	TE ERX	V
4	2018110004	Aher Pranav Vijay	TE ERX	V
5	2018110005	Asawa Ayush Ashok	TE ERX	V
6	2018110006	Badgujar Leena Prakash	TE ERX	V
7	2018110007	Betkekar Chirayu Sudhir	TE ERX	V
8	2018110008	Chaudhari Arnav Pravin	TE ERX	V
9	2018110009	Dabre Swapnil Simon	TE ERX	V
10	2018110011	Daniels Rishona Ethan	TE ERX	V
11	2018110012	Deshmukh Laukik Rajeshwar	TE ERX	V
12	2018110013	Fadia Navya Rupal	TE ERX	V
13	2018110014	Garg Aakanksha Girish	TE ERX	V
14	2018110015	Gautam Kushagra Alok	TE ERX	V
15	2018110016	Gokhale Shreya Amol	TE ERX	V
16	2019210064	Berde Manali Deepak	TE ERX	V
17	2019210065	Ghorpade Sayali Sunil	TE ERX	V
18	2018110049	Sansare Shriya Sanjay	TE ERX	V
19	2018110050	Sarvankar Mohil Shrikrishna Madhukar Sarvankar	TE ERX	V
20	2018110051	Sawant Satvik Shripad	TE ERX	V
21	2018110052	Shah Aditya Bhavesh	TE ERX	V
22	2018110053	Shah Prasheel Nishit	TE ERX	V
23	2018110054	Shetty Vivek Vittal	TE ERX	V
24	2018110055	Shigavan Shubham Balkrishna	TE ERX	V
25	2018110056	Tadilkar Shlok Deepak	TE ERX	V
26	2018110057	Tarade Aditya	TE ERX	V
27	2018110058	Thorat Niraj Somnath	TE ERX	V
28	2018110059	Trivedi Netra Pragnesh	TE ERX	V
29	2018110060	Upadhyay Shichi Sheelendra	TE ERX	V
30	2018110061	Vaishnav Kuldeep Mooldas	TE ERX	V
31	2018110062	Varudkar Omkar Shailesh	TE ERX	V
32	2018110063	Wasnik Viraj Moreshwar	TE ERX	V
33	2019210066	Mewada Adhik Mahesh	TE ERX	V
34	2019210071	Shinde Anjali Dhanraj	TE ERX	V
35	2019210072	Talewar Prathamesh Sachin	TE ERX	V
36	2017110049	Raut Divya Janardan	TE ERX	V
37	2017110037	Parihar Abhivyakti	TE ERX	V

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38	2016110039	Mahajan Atish	TE ERX	V
39	2016110004	Tanmay Bhalerao	TE ERX	V
40	2016310063	Satish Rajesh Yadav	TE ERX	V
41	2016110043	Jainil Jadgish Patel	TE ERX	V
42	2017110009	Biyani DarshanSunilkumar	BE ERX	VII
43	2017110015	Fernandes Lance Vincent	BE ERX	VII
44	2017110021	Jain Manav Jayesh	BE ERX	VII
45	2017110042	Pawar Shivani Prashant	BE ERX	VII
46	2017110045	Pote Sameep Vijay	BE ERX	VII
47	2017110048	Rananavare Manaswi M.	BE ERX	VII
48	2017110054	SheteGaurang Dinesh	BE ERX	VII
49	2017110063	Vishnani Vinay Bharat	BE ERX	VII
50	2018210065	Bhandare Shradha Suresh	BE ERX	VII
51	2018210072	Khichadia IshanAmrish	BE ERX	VII
52	2018210074	Makwana Mansi Shashikant	BE ERX	VII
53	2018210075	Parikh Dhrumil Sandeep	BE ERX	VII
54	2018210076	Rathod PoojaUddhav	BE ERX	VII
55	2018210077	RathodYashPramod	BE ERX	VII
56	2018210079	Shah Ria Ashesh	BE ERX	VII
57	2018210082	Worlikar Shruti Yadneshwar	BE ERX	VII

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Permission mail for taking Guest lecture:

Request for Guest Lecture on 6th November 2020

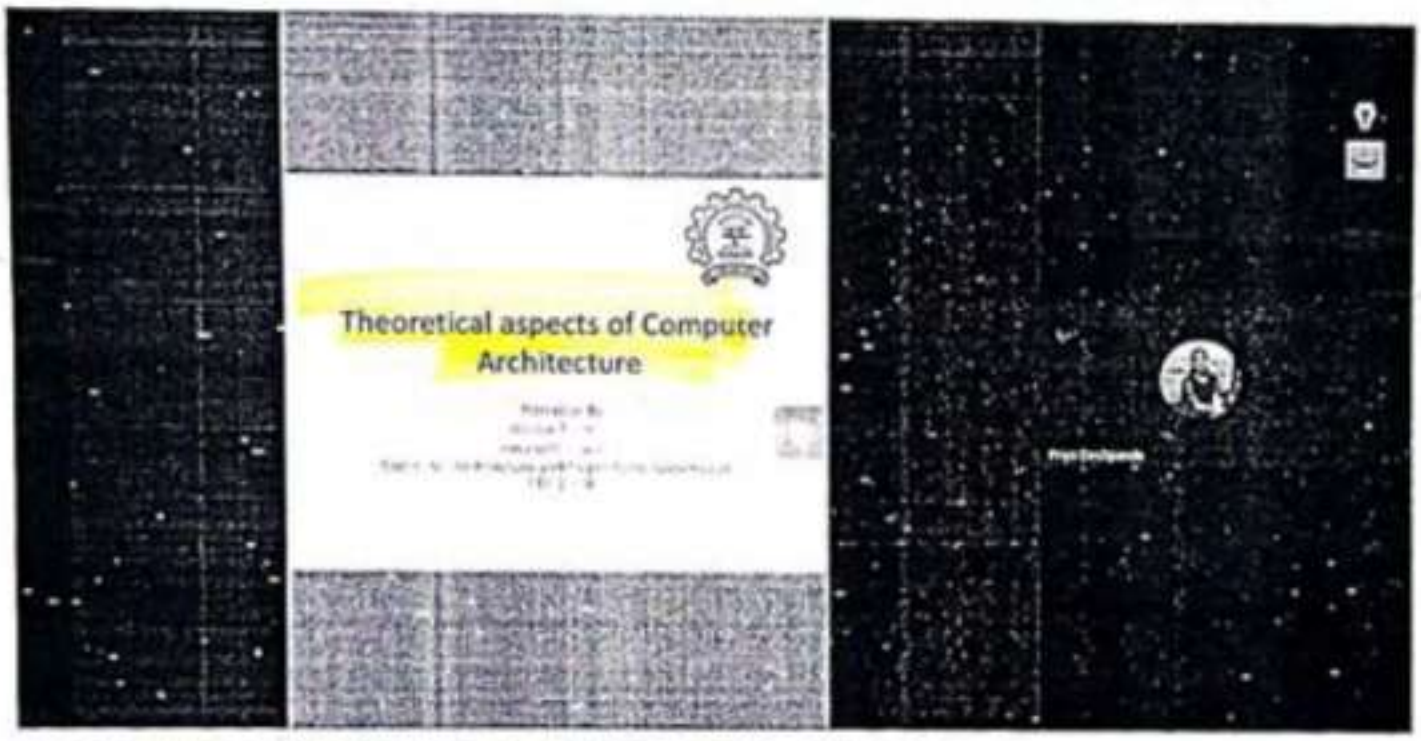
Priya Deshpande

Dear Sir/Madam,

Thanks & Regards,
Priya Deshpande
Associate Professor
Electronics Department
Sardar Patel Institute of Technology
Bhavan's Campus
Munshi Nagar
Andheri (W)

Drive link of Guest Lecture:

https://drive.google.com/file/d/1j9JUwpYUI73_nmmtzzx13UJLk7OFI_8D/view?usp=sharing



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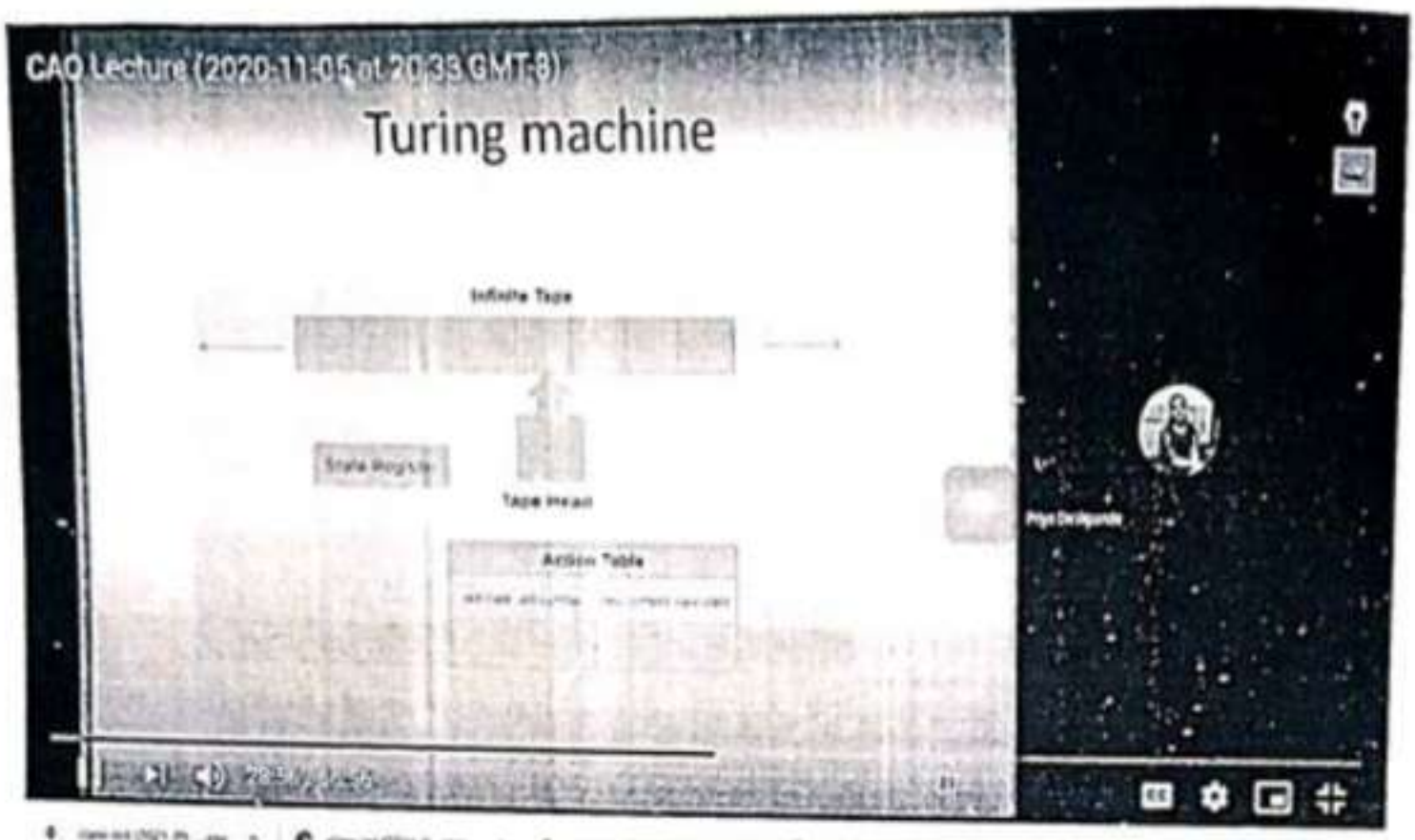

Regarding remuneration to Resource person

Regarding Remuneration of Guest Lecture on 6th November

Dear Ganesh Sir,

I have arranged the Guest Lecture for SE E TXT and SE E XTC on the topic of "Instruction Set Architecture and ISA" in the Subjects of Computer Architecture and Organization of SEM III by Dr. Winnie Thomas on 6th November from 10 to 11 am. I have already taken approval from concerned for the Guest lecture from Dr. D.C. Kalra and Dr. Reena Sonawane. Please find the attachment of presentation of sample for approval and scanned copy of cheque of Dr. Winnie Thomas for Remuneration. She has 2 years of teaching experience and 4 years of Research experience.

I kindly request to transfer the honorarium amount as soon as possible. Kindly send acknowledgment with all the details of the amount.

Thanks & Regards
Priya Deshpande
Assistant Professor
Electronics Department
Sardar Patel Institute of Technology
Bhavan's Campus
Munshi Nagar
Andheri (W)

Thank you mail and acknowledgment from Resource person

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Mumbai-58

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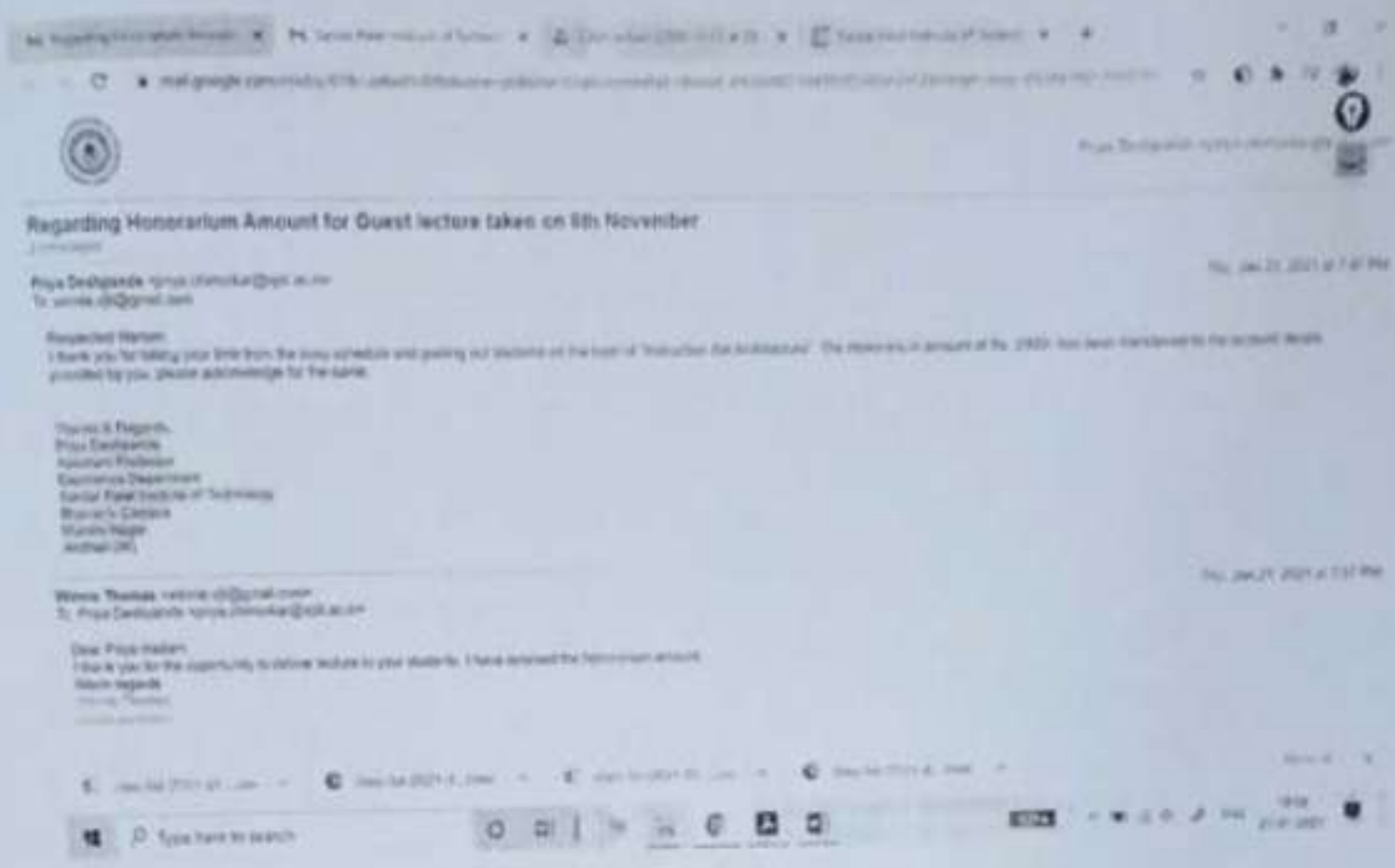

The Guest lecture were arranged for SE ETRX and SE EXTC students on the topic on " Instruction Set Architecture" on 6th November from 10am to 11 am. The resource person for the guest lecture was Dr. Winnie Thomas, PhD, VJTI. Dr Winnie Thomas is working as a research scientist at Computer architecture and dependable systems lab located in IIT Bombay. Her area of research deals with high performance computing and micro-architectural aspects of graphics processing unit (GPU). 115 students from SE ETRX and SE EXTC has attended the guest lecture. She has explained the concepts of RISC Vs CISC architecture with examples and how turing machine was developed, this was the first machine capable of doing all the computation. The students understood the basics of Instruction set architecture and how the instructions are developed, how the computations are made in turing machine.

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2670 7440
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Fax : 91-22- 2670 1422

(Founded in 1958 by Kulpati Dr. K. M. Munshi with the blessings of Mahatma Gandhi)
आ नो भद्राः क्रतवो यन्तु विश्वतः ।
Let noble thoughts come to us from every side

SARDAR PATEL INSTITUTE OF TECHNOLOGY
(Autonomous Institute)
Bhavan's Campus, Munshi Nagar, Andheri (West), Mumbai - 400 058, India
E mail: principal@spit.ac.in Website: www.spit.ac.in

10th Nov 2020

'Letter of Gratitude'

To,
Mr. Nilesh Kusher
Sr.Research Fellow
Crysalline Silicon Group, NCPRE
IITB, Mumbai

I am thankful to you for accepting the invitation and demonstrating Solar Cell fabrication processes virtually to the students of Sardar Patel Institute of Technology, Mumbai. This virtual lab visit and live demo will help us attaining the learning outcomes in an Electronic Device course in a better manner. I am also pleased to see the way you have demonstrated entire fabrication process. I personally thank you and also thank you to authorities at IITB for providing this opportunity of virtual lab visit to us.

Dr. Surendra Singh Rathod
Ph.D. (VLSI Design, I.I.T. Roorkee)
Professor Electronics Engg. Dept.
Sardar Patel Institute of Technology
Munshi Nagar, Andheri (West),
Mumbai-400058
Phone: +91-22-26287250 Ext: 354;
Mobile: 9920228275

SARDAR PATEL INSTITUTE OF TECHNOLOGY
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Mumbai-58.

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Attendance for: Class List
Date: "2020-11-06" "Time:" "9:57" "Meet ID "zdh-pouq-hoh"

Names	"2020-11-06"	"Email"	"Commer	"Arrival ti	"Last See	"# of Che	"Joined"	"Details"
rahul alshi	" ✔"	""	""	"9:57"	"10:00"	"4"	"1"	
manan arora	" ✔"	""	""	"10:02"	"11:00"	"21"	"1"	
prerna arora	" ✔"	""	""	"10:26"	'11:00"	"9"	"2"	"9:58 (7m 10:26 (2min) [11:00]
eeshaan asodekar	" ✔"	""	""	"10:02"	"10:13"	"16"	"2"	"10:02 (1 9:57 (6min) [10:02]
niranjan badhe	" ✔"	""	""	"10:00"	"11:00"	"6"	"1"	
sanskar badjatia	" ✔"	""	""	"9:59"	"10:02"	"3"	"1"	
hiten bafna	" ✔"	""	""	"9:58"	"10:26"	"28"	"1"	
aditi bagwe	" ✔"	""	""	"10:59"	"10:59"	"3"	"2"	"10:59 (1 9:59 (2min) [10:24]
jayesh bane	" ✔"	""	""	"9:59"	"10:26"	"27"	"1"	
shraddha bhagyawant	" ✔"	""	""	"10:27"	"10:27"	"1"	"1"	
vedant bhangale	" ✔"	""	""	"10:26"	"11:00"	"35"	"1"	
sam joshua blessed	" ✔"	""	""	"10:00"	"10:14"	"11"	"2"	"10:05 (1 10:00 (1min) [10:00]
parth bywar	" ✔"	""	""	"10:26"	"11:00"	"4"	"2"	"9:59 (2m 10:26 (2min) [11:00]
husain challawala	" ✔"	""	""	"10:00"	"11:01"	"62"	"1"	
aditi chaturvedi	" ✔"	""	""	"10:04'	"11:02"	"7"	"1"	
pulkit chaudhari	" ✔"	""	""	"10:26"	"11:02"	"3"	"1"	
anuj chavan	" ✔"	""	""	"10:24"	"10:59"	"3"	"1"	
vishrut chokshi	" ✔"	""	""	"10:00"	"10:59"	"35"	"1"	
dhiraj choudhari	" ✔"	""	""	"10:01"	"11:01"	"5"	"1"	
shweta choudhary	" ✔"	""	""	"9:57"	"10:27"	"6"	"1"	
varun contractor	" ✔"	""	""	"9:58"	"11:02"	"39"	"1"	
jai damani	" ✔"	""	""	"9:58"	"10:26"	"28"	"1"	
anupriya dasgupta	" ✔"	""	""	"10:24"	"11:01"	"6"	"2"	"10:24 (2 10:32 (4min) [11:01]
sohel datta	" ✔"	""	""	"9:57"	"11:00"	"8"	"1"	
rohit desai	" ✔"	""	""	"10:00"	"10:26"	"2"	"1"	
siddharth deshpande	" ✔"	""	""	"10:27"	"11:00"	"2"	"1"	
niraj dhodi	""	""	""					
siddhant evre	" ✔"	""	""	"9:58"	"10:27"	"5"	"1"	
trupti g	" ✔"	""	""	"10:00"	"10:59"	"32"	"1"	

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samay gada	" ✔"	""	""	"9:57"	"10:00"	"4"	"1"	
snehal gadge	" ✔"	""	""	"10:00"	"11:00"	"5"	"1"	
ronit gandhi	" ✔"	""	""	"10:00"	"10:26"	"2"	"1"	
aniket gawade	" ✔"	""	""	"10:01"	"10:01"	"1"	"1"	
oindrella ghosh	" ✔"	""	""	"11:00"	"11:02"	"10"	"2"	"11:00 (3 9:58 (7min) [10:26]
sneha ghuge	" ✔"	""	""	"9:59"	"11:01"	"63"	"1"	
aryaman gokarn	" ✔"	""	""	"10:24"	"11:01"	"5"	"1"	
reeshav guha	" ✔"	""	""	"9:59"	"11:02"	"5"	"1"	
garima gupta	" ✔"	""	""	"10:00"	"11:01"	"62"	"1"	
akshada hadal	" ✔"	""	""	"10:24"	"11:01"	"6"	"2"	"10:42 (4 10:24 (2min) [10:26]
smriti islur	" ✔"	""	""	"9:59"	"11:02"	"7"	"1"	
astik jadhav	" ✔"	""	""	"10:13"	"11:01"	"4"	"1"	
ashish jingar	" ✔"	""	""	"10:24"	"11:01"	"3"	"1"	
dhananjay joshi	" ✔"	""	""	"9:57"	"11:01"	"65"	"1"	
sanskruti joshi	" ✔"	""	""	"9:57"	"10:57"	"67"	"2"	"9:57 (61 9:57 (6min) [10:02]
yogesh kadam	" ✔"	""	""	"10:02"	"10:30"	"6"	"1"	
varun kamath	" ✔"	""	""	"9:58"	"11:00"	"38"	"1"	
siddhant kamlaskar	" ✔"	""	""	"10:10"	"11:00"	"8"	"2"	"9:57 (5n 10:10 (3min) [11:00]
nimrat kaur	" ✔"	""	""	"10:02"	"11:02"	"7"	"1"	
ritik koul	" ✔"	""	""	"10:00"	"10:26"	"2"	"2"	"10:26 (1 10:00 (1min) [10:00]
sudhanshu kulkarni	" ✔"	""	""	"9:58"	"10:27"	"5"	"1"	
sumit kulkarni	" ✔"	""	""	"9:57"	"11:00"	"10"	"1"	
prabhat kumar	" ✔"	""	""	"9:59"	"11:00"	"4"	"1"	
apoorva limaye	" ✔"	""	""	"10:02"	"10:26"	"3"	"1"	
param mehta	" ✔"	""	""	"9:58"	"11:00"	"5"	"1"	
richa motwani	" ✔"	""	""	"10:26"	"11:00"	"2"	"2"	"10:26 (1 11:00 (1min) [11:00]
aniket nadkarni	" ✔"	""	""	"10:02"	"11:01"	"60"	"1"	
ganesh arpan nookala	" ✔"	""	""	"9:57"	"10:26"	"26"	"1"	
chaitanya padachh	" ✔"	""	""	"10:24"	"10:24"	"1"	"1"	
anshal padole	" ✔"	""	""	"10:24"	"10:26"	"2"	"1"	
deeksha pal	" ✔"	""	""	"9:58"	"10:24"	"3"	"1"	
ojas pal	" ✔"	""	""	"10:04"	"11:02"	"5"	"1"	
abhinav pallayil	" ✔"	""	""	"9:58"	"11:01"	"64"	"1"	

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Mumbai-58.

devansh palliyath	" ✔"	""	""	"10:24"	"10:26"	"3"	"1"	
gaurav panchal	" ✔"	""	""	"10:02"	"10:26"	"25"	"1"	
shivam patel	" ✔"	""	""	"10:00"	"10:27"	"4"	"1"	
tirth patel	" ✔"	""	""	"9:59"	"10:46"	"20"	"1"	
lokesh patil	" ✔"	""	""	"10:05"	"11:00"	"47"	"1"	
sahil patil	" ✔"	""	""	"9:59"	"10:00"	"2"	"1"	
khushi patni	" ✔"	""	""	"10:00"	"11:02"	"62"	"1"	
vijay patyane	" ✔"	""	""	"9:59"	"10:07"	"9"	"1"	
omkar pawar	" ✔"	""	""	"9:59"	"11:00"	"5"	"1"	
yuvraj purohit	" ✔"	""	""	"10:26"	"10:59"	"34"	"1"	
ishika raghuwanshi	" ✔"	""	""	"10:02"	"10:26"	"25"	"1"	
vaibhav raina	" ✔"	""	""	"10:27"	"11:00"	"34"	"1"	
ishika raipure	" ✔"	""	""	"10:04"	"11:02"	"25"	"2"	"10:22 (7 10:04 (18min) [10:21]
vivek rajput	" ✔"	""	""	"10:00"	"11:02"	"36"	"1"	
abhishek rao	" ✔"	""	""	"10:24"	"11:01"	"4"	"2"	"10:24 (2 11:00 (2min) [11:01]
venkata revanth	" ✔"	""	""	"10:00"	"10:49"	"26"	"1"	
swaraj salunke	" ✔"	""	""	"10:32"	"11:00"	"29"	"1"	
suraj sarje	" ✔"	""	""	"10:27"	"10:59"	"28"	"2"	"9:58 (4ıı 10:27 (24min) [10:59]
sneha savarkar	" ✔"	""	""	"10:27"	"11:00"	"2"	"1"	
shubham sawant	" ✔"	""	""	"9:57"	"11:01"	"8"	"1"	
mitash shah	" ✔"	""	""	"10:00"	"11:02"	"11"	"1"	
shahid shaikh	" ✔"	""	""	"10:26"	"10:26"	"1"	"1"	
ashutosh sharma	" ✔"	""	""	"10:24"	"10:26"	"2"	"1"	
ayush sharma	" ✔"	""	""	"9:57"	"10:24"	"2"	"1"	
sara sheth	" ✔"	""	""	"10:01"	"10:02"	"2"	"1"	
arohi shinde	" ✔"	""	""	"9:57"	"11:01"	"7"	"1"	
omkar shinde	" ✔"	""	""	"10:37"	"11:00"	"2"	"1"	
sruthi shivaramakrishna	" ✔"	""	""	"9:57"	"11:00"	"7"	"1"	
divija shringarpure	" ✔"	""	""	"10:08"	"10:26"	"16"	"1"	
hargobind singh	" ✔"	""	""	"10:02"	"10:26"	"25"	"1"	
aryan solanki	" ✔"	""	""	"10:47"	"11:01"	"18"	"2"	"10:47 (1 9:57 (3min) [10:26]
atharva sonavane	" ✔"	""	""	"10:04"	"10:24"	"2"	"1"	
pujan soni	" ✔"	""	""	"9:59"	"9:59"	"1"	"1"	

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pushkar sutar	" ✔"	""	""	"10:26"	"10:26"	"1"	"1"	
vivek thakkar	" ✔"	""	""	"10:26"	"10:59"	"34"	"1"	
winnie thomas	" ✔"	""	""	"10:00"	"9:58"	"59"	"2"	"9:58 (1n 10:00 (58min) [11:00]
keshav thosar	" ✔"	""	""	"10:18"	"11:02"	"12"	"1"	
manas tiwari	" ✔"	""	""	"10:22"	"10:23"	"2"	"1"	
pranay tiwari	" ✔"	""	""	"9:57"	"11:02"	"8"	"1"	
vinayak tripathi	" ✔"	""	""	"10:01"	"11:00"	"36"	"2"	"10:39 (2 10:01 (14min) [10:38]
aditya umalkar	" ✔"	""	""	"9:57"	"11:01"	"8"	"1"	
malhar vairale	" ✔"	""	""	"9:58"	"11:00"	"27"	"1"	
maitri vora	" ✔"	""	""	"10:02"	"10:22"	"22"	"2"	"10:03 (2 10:02 (2min) [10:03]
yugandhara wadikar	" ✔"	""	""	"9:57"	"10:59"	"37"	"1"	
chinmay walinjkar	" ✔"	""	""	"10:24"	"10:24"	"1"	"1"	
Aniket Nadkarni	" ✔"	""	""	"10:16"	"10:16"	"1"	"1"	
Aditya Patwardhan	" ✔"	""	""	"10:16"	"10:16"	"1"	"1"	
Sneha Savarkar	" ✔"	""	""	"10:16"	"10:16"	"1"	"1"	
Pratham Solanki	" ✔"	""	""	"10:16"	"10:16"	"2"	"2"	"10:16 (1min) [10:16]"

Help/more info: "https://www.facebook.com/GoogleMeetAttendance/posts/209211534096819"
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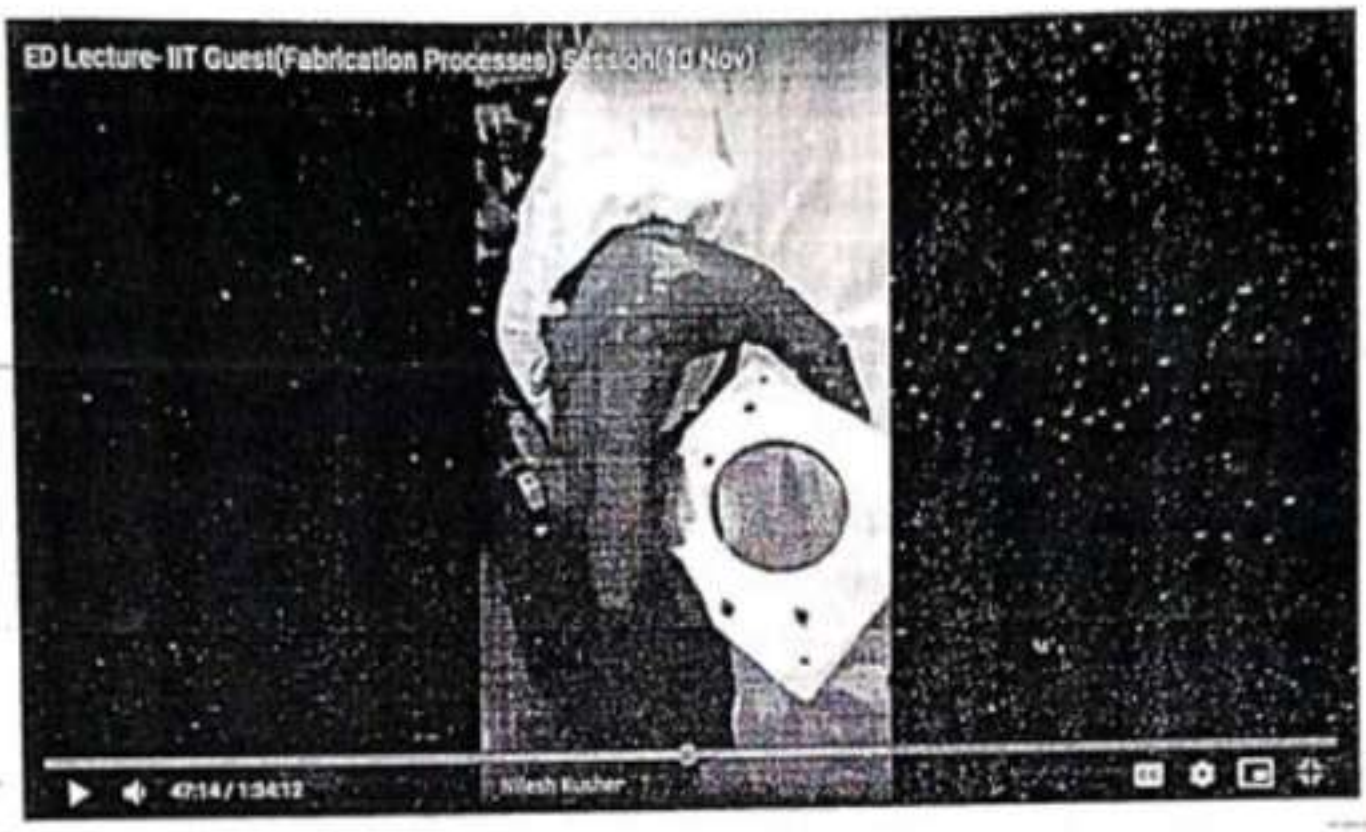
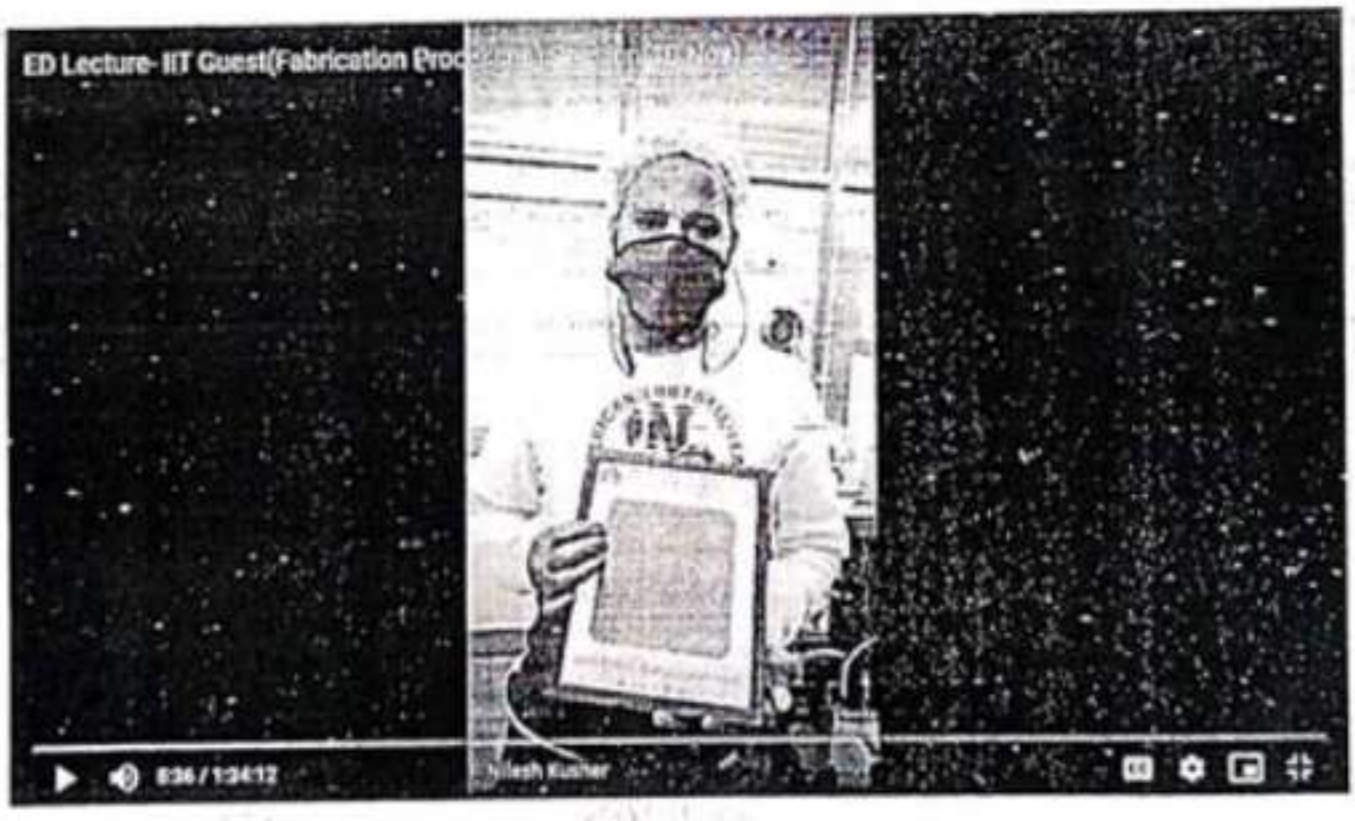
Virtual lab visit and live demo for Electronic Device course





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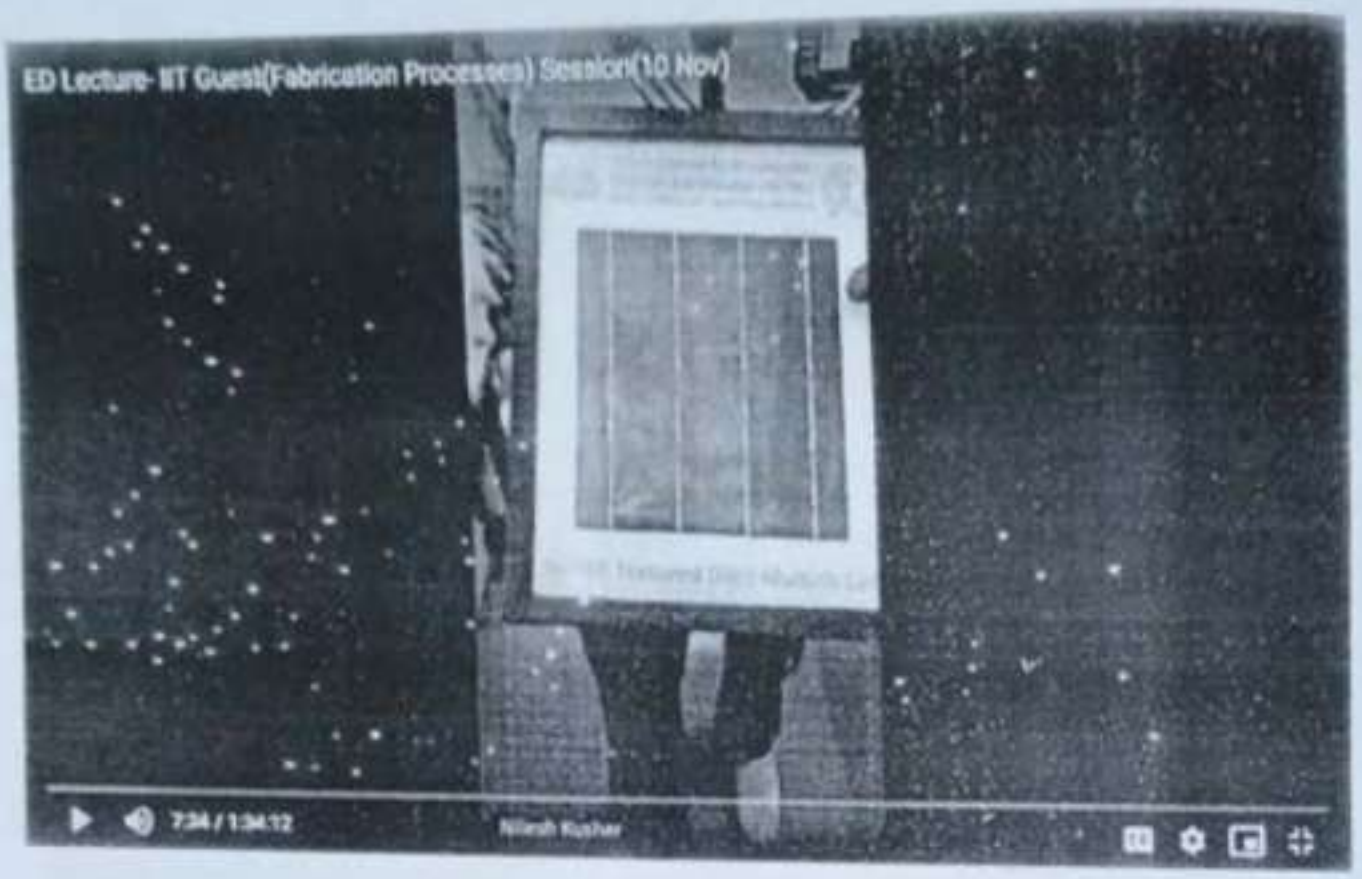

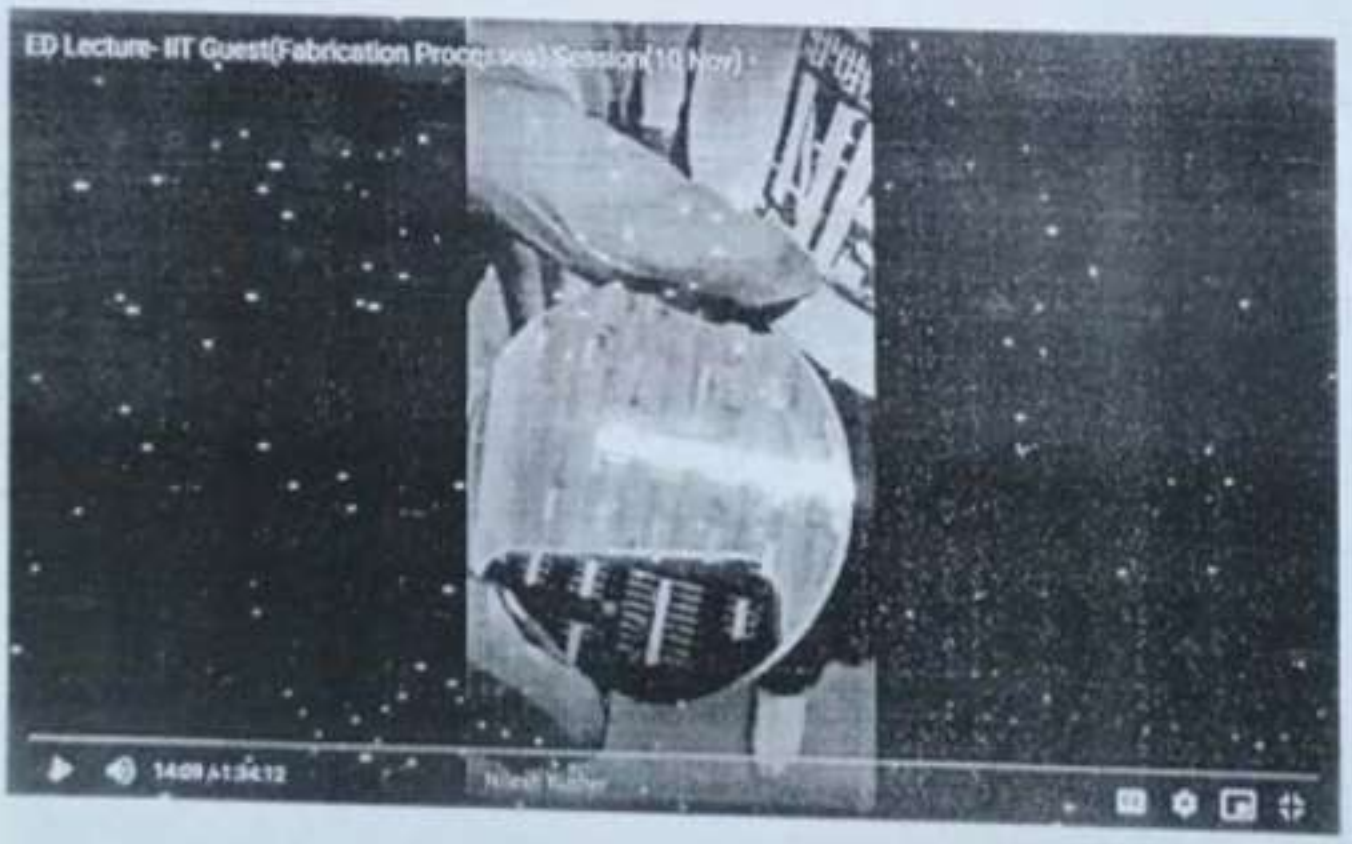

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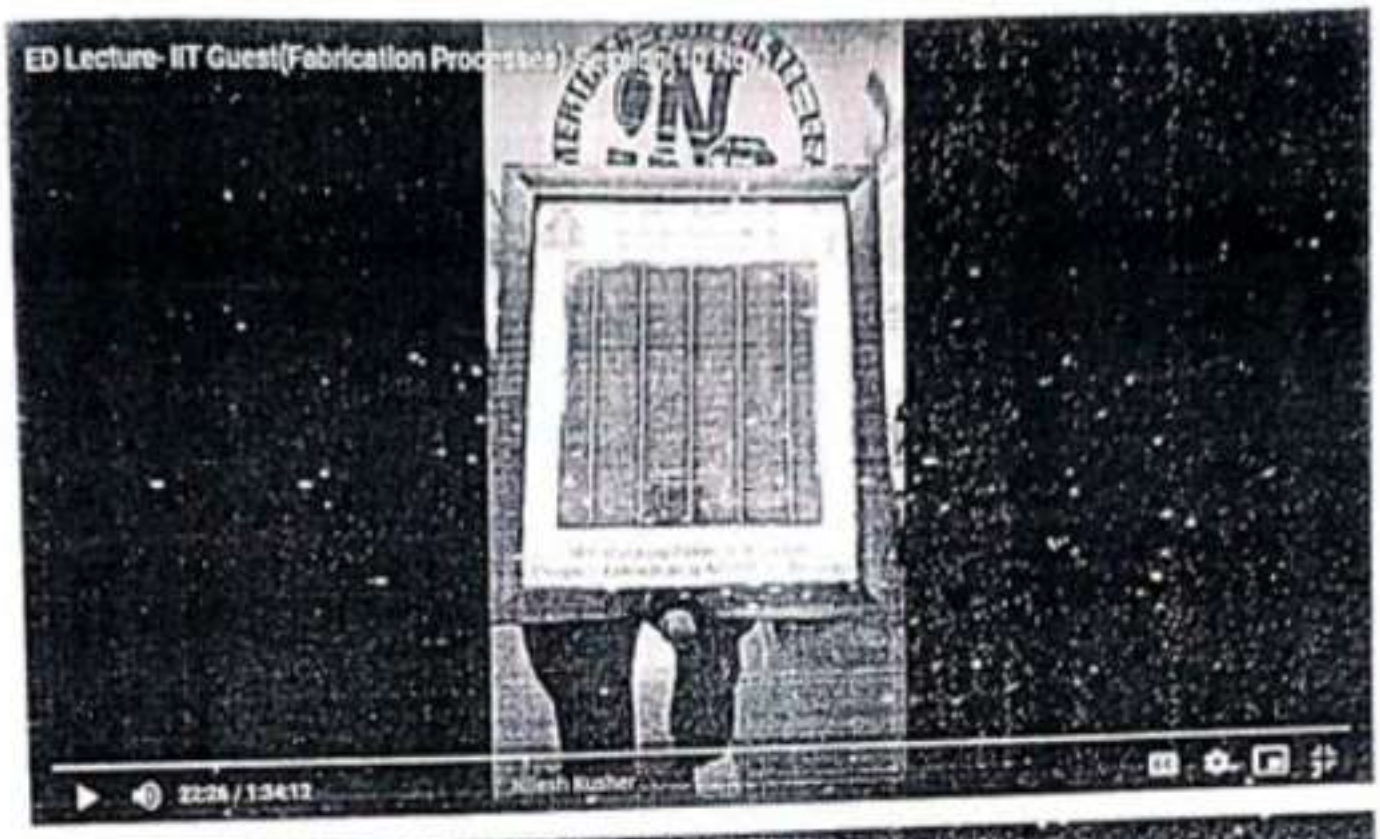

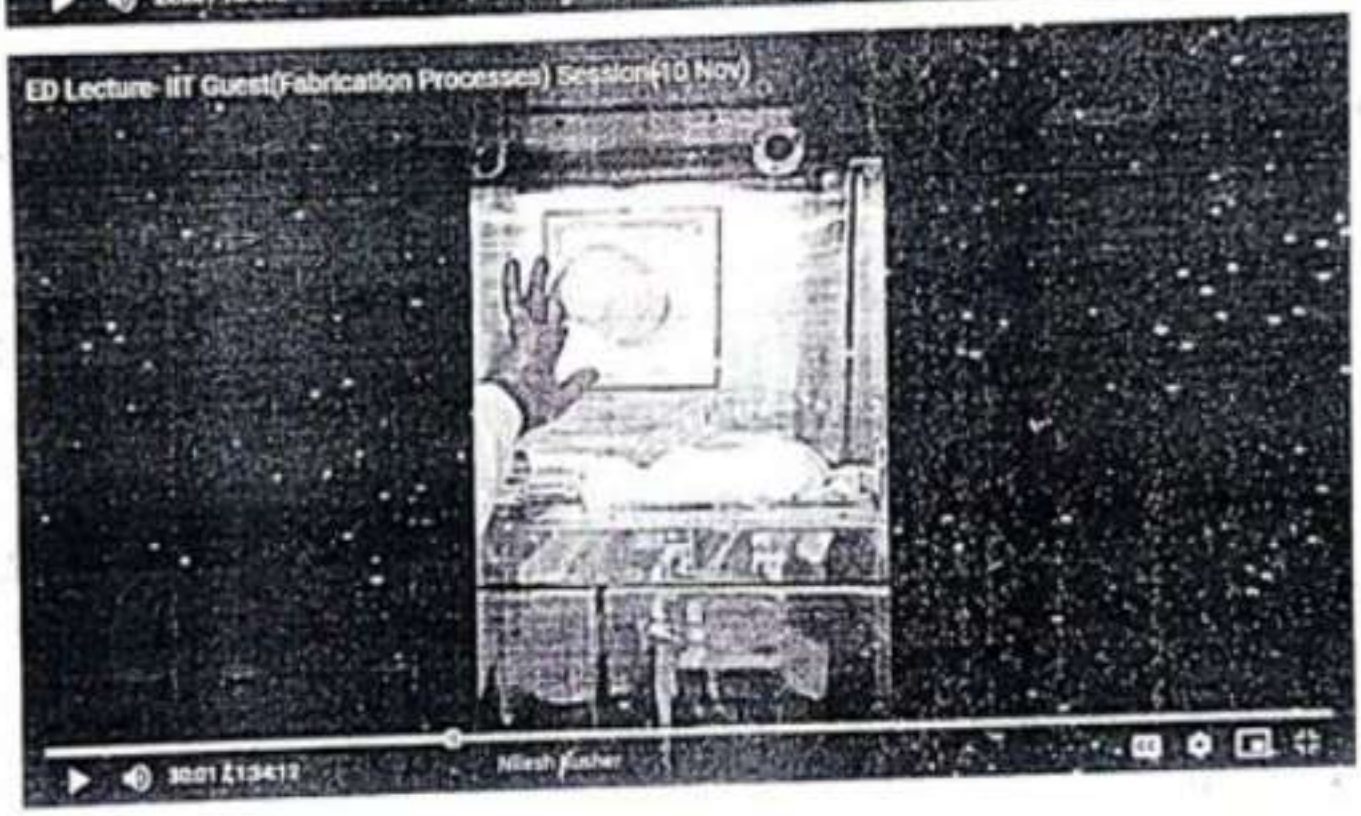

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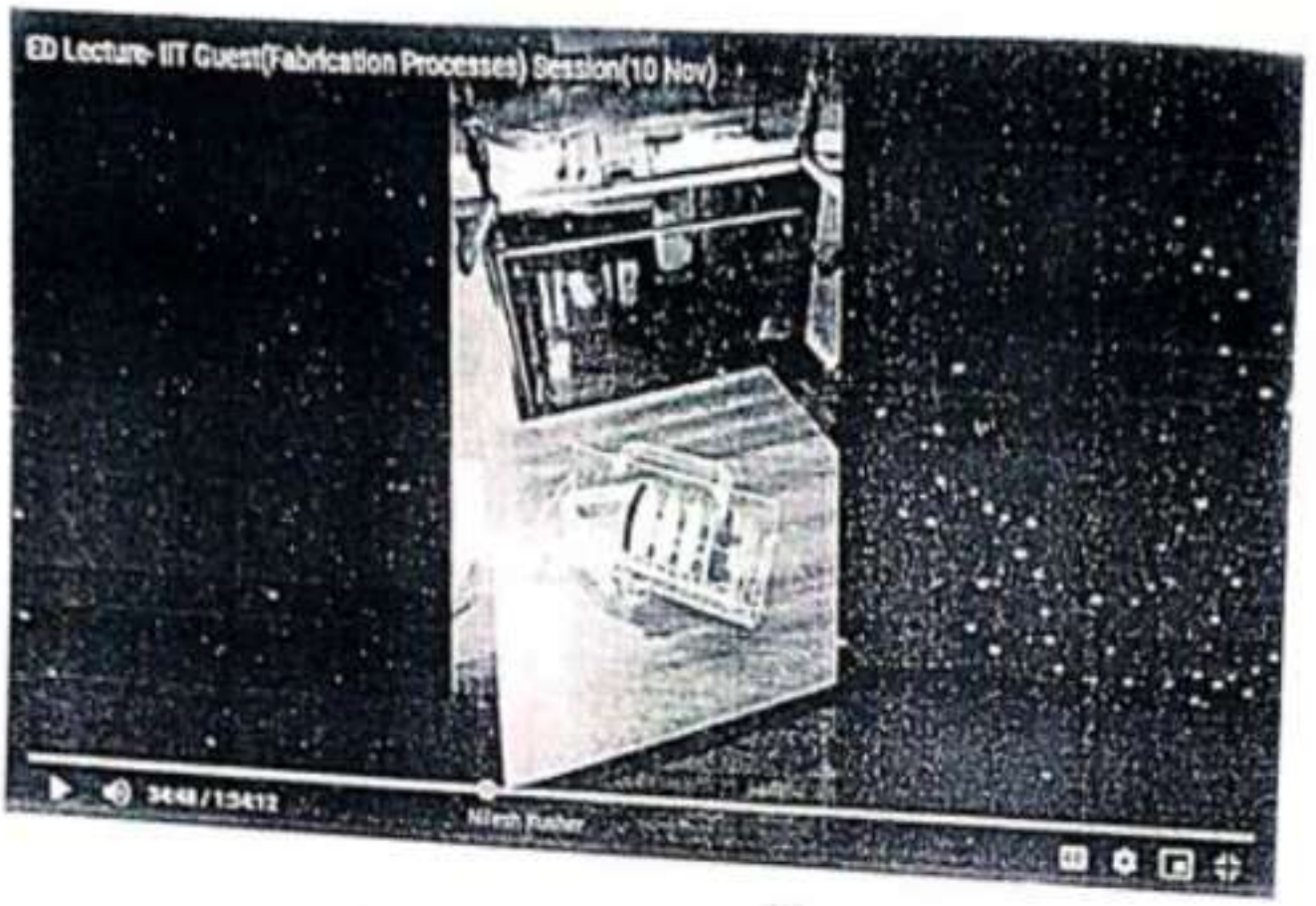

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Online Guest Lecture Series on

6 Hours Online training

Topic: PLC, HMI, IoT

Industry Expert: Mr. Alister Desilva,
Director- Prayas program, Absolute Motion Pvt. Ltd. Mumbai

Date : 20/07/2021

Electronics Engineering Department of Sardar Patel Institute of Technology organized an Industry sponsored 6 Hrs online guest lecture series on the **4th June, 24th June and 28th June 2021, Timing: 5pm- 7:00 pm (2 Hrs per day)** as a part of Instrumentation Laboratory Tutorial, Sem V, Third Year, Electronics. The details of the lecture have been mentioned in this report.

Venue:
Zoom Meet (https://us02web.zoom.us/j/7873866296?pwd=ZFY2dEFRK3pnb2pOVHpZd0g20hINdz09, Meeting ID: 787 386 6296, Passcode: 4UHT0v)

Guest Expert's Introduction:
Mr. Alister Desilva, Director- Prayas program, Absolute Motion Pvt. Ltd. Mumbai is a Professional Automation consultant cum Trainer at one of the leading consultancy and training organization Absolute Motion Pvt. Ltd. Mumbai.

Objectives of the Session:
To have an interactive session for an enhanced and more elaborate learning about:

1. Introduction to PLC, HMI and IoT
2. Ladder Logic Programming
3. Demonstration of PLC programming and running industrial application using 3D visualization tool
4. Demonstration of Hardware interface, PLC, HMI
5. Building IoT applications using PLC

After successful completion of 6 Hours training, 47 students are awarded with certificate. All the video lectures are shared with students and organizer of this lecture series Prof. P. V. Kasambe.

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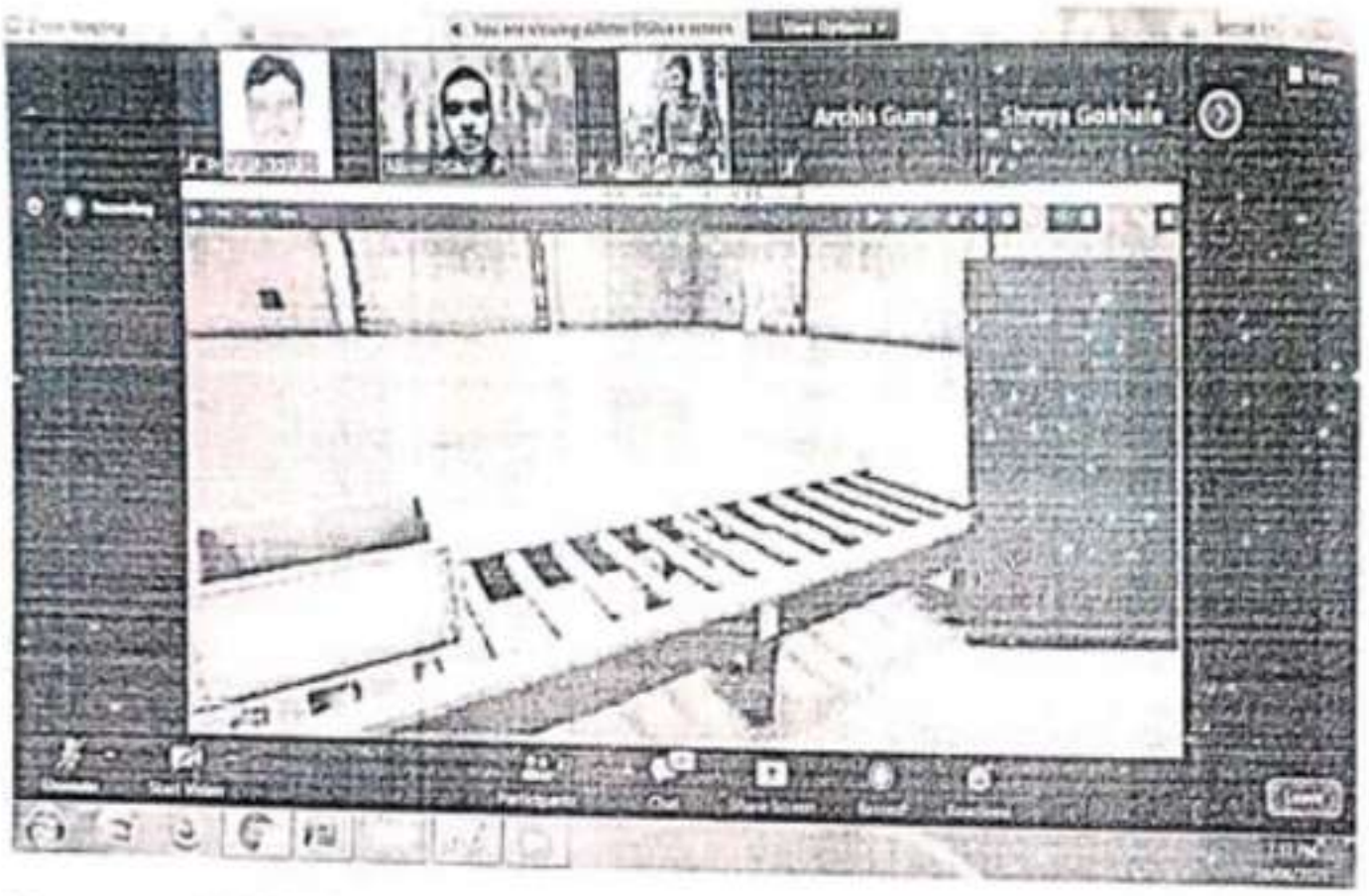

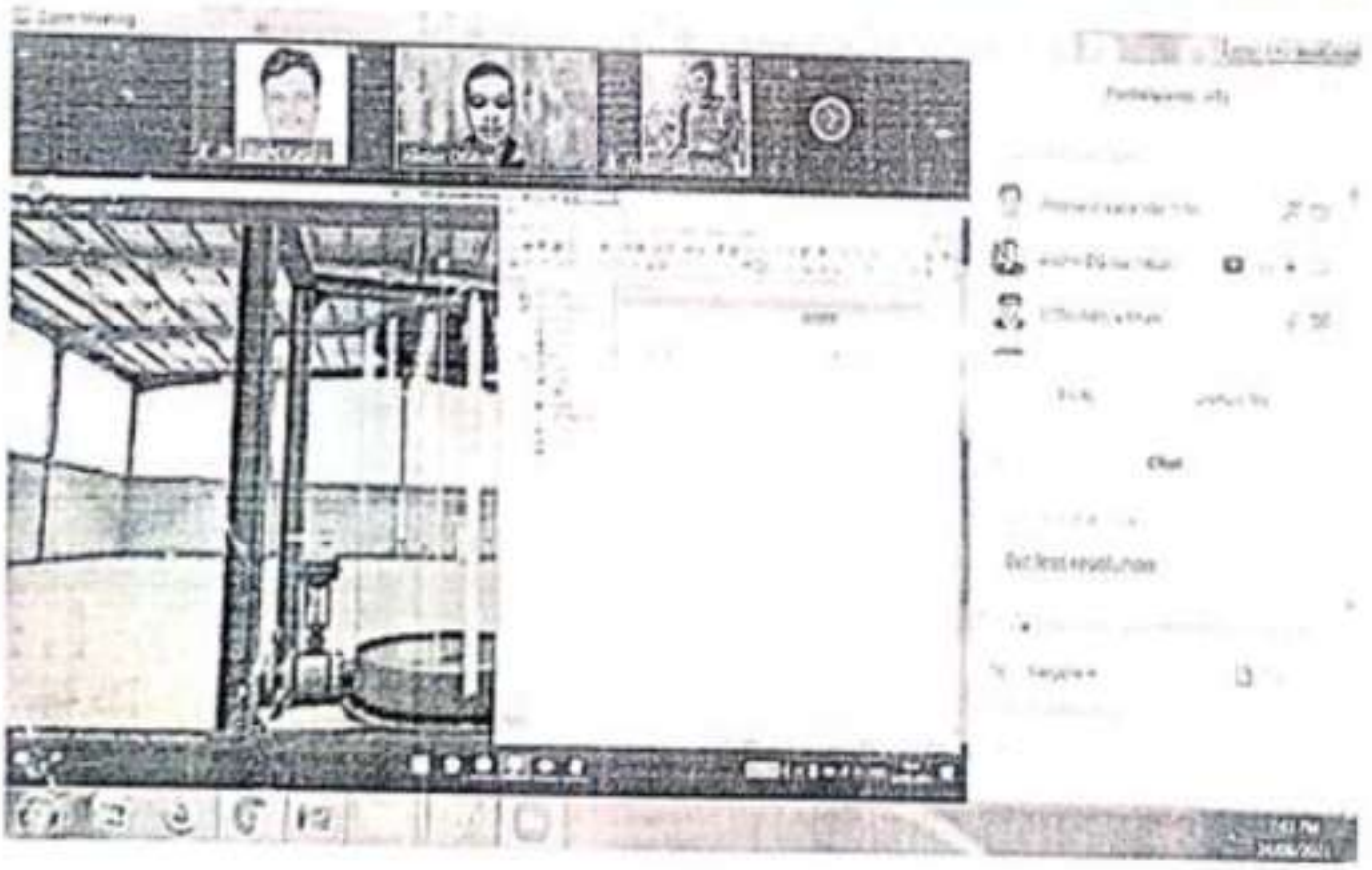

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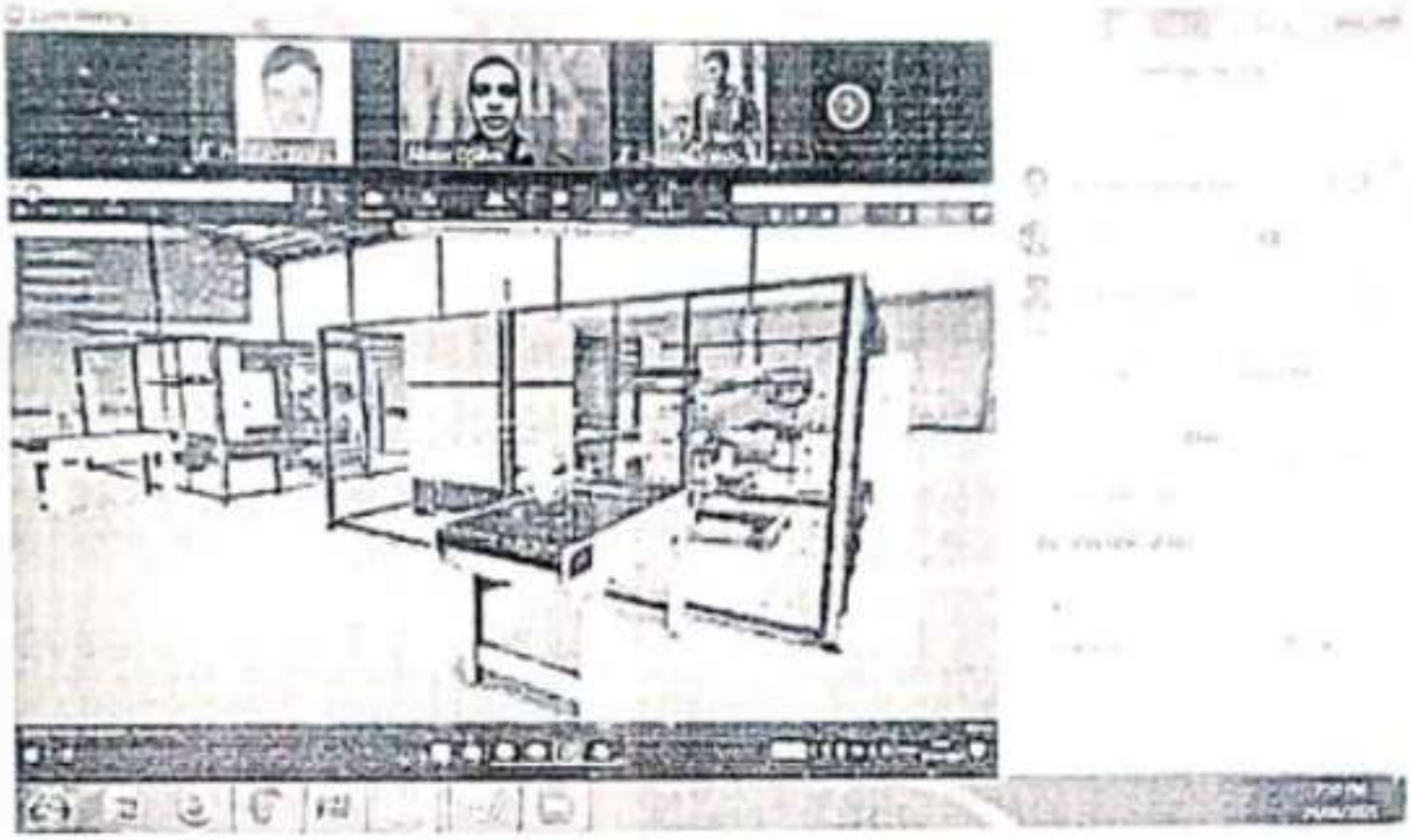

Event Images :

Prof. Kasambe introducing Mr. Alister Diselva, Mr Alisster Desilva demonstrating concepts through 3D visualization Tool

Subject Incharge
P. V. Kasambe
Assistant Professor

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ELECTRONICS ENGINEERING DEPARTMENT, Attemdance: Cuest Lecture series on PLC, HMI and IoT by Mr. Alister Desilva.
Director- Prayas program, Absolute Motion Pvt. Ltd. Mumbai

Day 1 4th June 2021		Day 2 and 3 24th June 2021		Day 3 28th June 2021		
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Bharatiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE COMMITTEE

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: GUEST LECTURE ON CAREER GUIDANCE			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
27/9/19	STUDENTS	MCA / ACE COMMITTEE	DR. POOJA RAUNDALE
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
12:15 to 1:15 pm	Room no 701	58	INDOOR
SUPPORT/ASSISTANCE:	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	GUEST LECTURE ON CAREER GUIDANCE
OBJECTIVES	Guide students more about their career and more about the IT industry .
METHODOLOGY	A lecture was given by the lecturer explaining various aspects of a career.
OUTCOMES	Students get to know more about how they can be successful in their career

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Raundale	[illegible]	Raundale

Bharatiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

REPORT ON

"GUEST LECTURE ON CAREER GUIDANCE"

Under

ACE Committee 2019-20

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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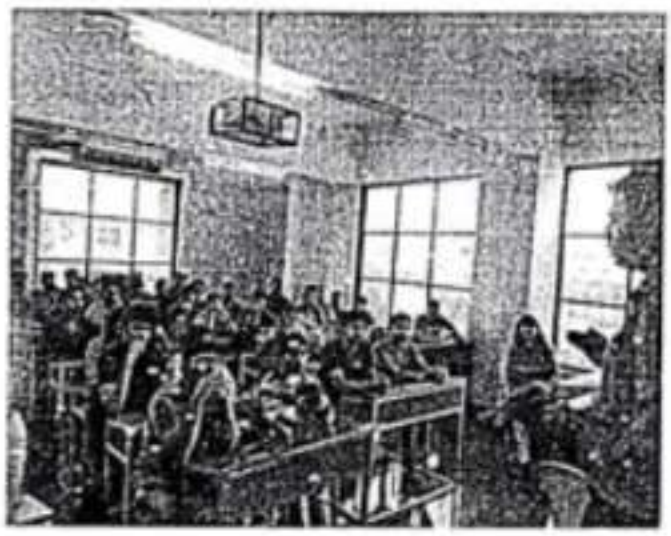
Introduction

Dr. Pooja Raundale had organized a Guest Lecture about Career Guidance for the students of FYMCA. The lecture was taken by by Mr. Saurabh Jadhav , an alumni of M.C.A, Sardar Patel Institute of Technology.



He enlightened the students about the career opportunities and ways to improve our career opportunities and ways to improve our career. He informed us about current market scenario, trending technologies and various online platforms (eg. GSOC, IEMCO, Codechef) to improve coding skills.He shared his own experiences and briefed us about pursuing further education after MCA (e.g. MBA/MS). Sir encouraged students to participate in competitive coding. He introduced students to code on google platforms and to keep good scores in academics.

The lecture was ended with a vote of thanks by Dr.Pooja Raundale thanking Mr. Saurabh Jadhav for their efforts.

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Internal Quality Assurance Cell

ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE COMMITTEE

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: CYBER SECURITY TALK			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
16/10/2019	STUDENTS	MCA / ACE COMMITTEE	
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
4 PM TO 6 PM	ROOM NO.008	100	INDOOR
SUPPORT/ASSISTANCE :	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	TALK ON CYBER SECURITY FOR STUDENTS AND CURRENT AFFAIRS
OBJECTIVES	TO EDUCATE STUDENTS ABOUT HOW THEY CAN MAKE A CAREER IN CYBER SECURITY AND TO INFORM THEM ABOUT CURRENT TRENDS IN CYBER SECURITY.
METHODOLOGY	PPT AND TALK.
OUTCOMES	STUDENTS GOT TO KNOW HOW THEY CAN PROTECT THEIR DATA AND HOW THEY CAN MAKE A CAREER IN CYBER SECURITY.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

IQAC
Co-ordinator
S.P.I.T. Mumbai

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

SARDAR PATEL INSTITUTE OF TECHNOLOGY IQAC

Bharatiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"TALK ON CYBER SECURITY"

- ACE COMMITTEE 2019-20 -

MASTER OF COMPUTER APPLICATIONS

SARDAR PATEL INSTITUTE OF TECHNOLOGY

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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In a world, where the Internet has become a major part of our lives, where our day begins from surfing the net to check for traffic congestions and ends at online chats with our friends, cyber safety and security has become a major area for concern.

Keeping this in mind, IEEE-WIE-SPIT, in collaboration with R.U.D.R.A, organized a seminar for Cyber Security on 16th October, 2019.

The event commenced with the introduction and welcoming of Mr. Karan Sajnani- the Founder of R.U.D.R.A, Techmanager for Preventia Group of Companies, a Cybersecurity solutions architect and an extremely knowledgeable personality with tech skills ranging from low level computing basics to advanced network manipulation and computer visions- as the guest speaker for the day.

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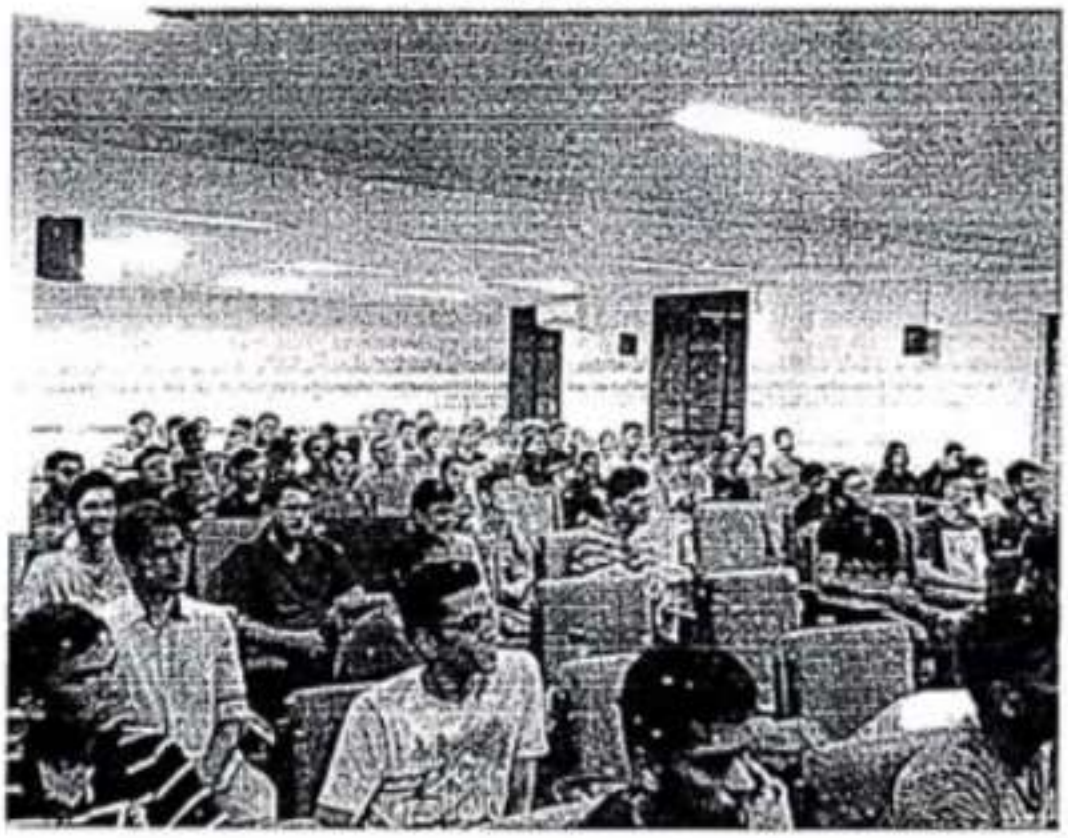
Andheri (W)
Mumbai-58.

He began with introducing to us who an hacker actually is, surprising the students with his answer and went deeper into the domain, giving valuable insights on how everything started, is developing and continues to work. He brought to light the security measures that can be taken and how to stay a

more immune to hacking. The audience was all ears to what he had to stay and an interactive environment was created.

At the end of the seminar, Dr Aarti Karande presented a gift, as vote of thanks, to our honourable guest and the students left with a lot more knowledge as well as an itched intellect and curiosity.



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ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest lecture on Laravel Framework			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
2/11/19	Students	MCA / ACE Committee	Prof. Rupesh Bhoir
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
11.15 am to 1 pm	Room No.403	60	Indoor
SUPPORT/ASSISTANCE:	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	Guest lecture on Laravel Framework
OBJECTIVES	To demonstrate Laravel Framework to students
METHODOLOGY	Students were demonstrated the various uses of Laravel Framework on machines and web servers.
OUTCOMES	Students were educated about how Laravel eases web development.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Rupesh G. Bhoir		

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S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"GUEST LECTURE ON LARAVEL FRAMEWORK"

ACE COMMITTEE

MCA , SARDAR PATEL INSTITUTE OF TECHNOLOGY

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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The ACE Committee 2019-20 conducted a Guest Lecture on Laravel Framework for the students of FYMCA 2019-20 under the guidance of Prof.Rupesh Bhoir.

Mr. Sachin Ghadgil an alumni of SPIT was the guest speaker for this session.

Sir introduced himself to students and started the lecture with installation of Laravel Framework. After installation he demonstrated the tool by simple programs and executed them.

He cleared the doubts of students about web development and Laravel Framework.He further talked to students about how companies work and about career opportunities.

The session was concluded by Prof. Rupesh Bhoir thanking Mr. Sachin Ghadgil for their time and efforts.

PO5:Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.

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SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058, India

(Autonomous Institute Affiliated to University of Mumbai)

MASTER OF COMPUTER APPLICATIONS

Workshop on Laravel by Mr. Sachin Gadgi

Attendance Sheet

Class: F.Y.MCA AY: 2019-20 Semester: I Month: Oct 2019 Subject: WT lab

Sr. No.	Name of students	Sign	Feedback Ratings: Low 1	2	Medium 3	4	High 5
	Date						
	Time						
1	AHER SAMARTH PRADEEP					✓	
2	BACHHE MANGESH SHADANAN		✓				
3	BADWE YASH JAYESH					✓	
4	BHAGWAT RUSHIKESH GANGADHAR				✓		
5	BHALERAO SIDDHARTH PREMRAJ					✓	
6	BHATI DINKY PRAKASH						
7	BHIWAPURKAR SHUBHAM NARENDRA	AB					
8	BHUSARA ROHIT SHANTARAM					✓	
9	BISHT SHRISTI GHANENDRA					✓	
10	CHAUBEY SHIVAM RAMESH					✓	
11	DAHALE RAJAT TULSHIRAM	AB					
12	DANDVEKAR HARSHAD KISHOR					✓	
13	DEWOOLKAR NIKHIL NITIN					✓	
14	DUBEY SIMREN RAJESH					✓	
15	GANDHI KARAN KIRIT				✓		
16	GHOSH NEERAJ BISWAJIT						
17	GUPTA ABHISHEK GIRIRAJPRASAD						✓
18	GURAV AMAR NANDKUMAR	AB					
19	GURAV SIDDHESH SANJAY						
20	JHA MANISH DILIP				✓		
21	KAMBLE RASHMI MILIND						
22	KAMBLE ROHIT DAMODAR				✓		
23	KAMBOJ NANCY					✓	
24	KATARIYA PRATIK GYANCHAND					✓	
25	KHANDELWAL ATUL RAVI SHANKAR G.						
26	KHANDELWAL JAY						
27	KHANOLKAR NEIL CHIDANAND					✓	
28	LAKHANI ALI RAZA ZAHEER ASMA						
29	MAJNEKAR ROHIT HARESH						
30	MANKAR PRATIK SURESH				✓		

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31	MARATHE YADAV JAYESH SITARAM						
32	NAIK LEKHA MANGESH						✓
33	NAYAK SAHIL SAMIR				✓		
34	PAL KULDEEP GIRIJA						
35	PANDEY ANURAG PRAKASVEER						
36	PANDEY SHWETA					✓	
37	PARAB VISHAL SUHAS					✓	
38	PATIL NIRMIT SHAILESH					✓	
39	PATIL NISARG JAYANT					✓	
40	PATIL SAPTAK MOHAN					✓	
41	PATIL SUCHETA GANESH					✓	
42	PATWARDHAN NINAD PRADEEP					✓	
43	PAWAR ONKAR BHASKAR				✓		
44	PAWAR SANKET JALINDAR				✓		
45	RAWAT DHIRAJ SINGH				✓		
46	SAH AYUSH GANGARAM				✓		
47	SANGWAN SUMIT RAJESH SINGH					✓	
48	SARVANKAR NIKHIL CHANDRAKANT					✓	
49	SATHE AJINKYA ANIL					✓	
50	SHANBHAG NISHIT PRABHAKAR			✓			
51	SHIKHARE CHINMAY CHANDRAKANT				✓		
52	SHINDE BALAJI AMBADAS						
53	SHINDE KETAKI CHANDRAKANT				✓		
54	SINGH AKASH BALWANT			✓			
55	SONEJI PRANAV DINESH				✓		
56	SUWALKA NIKHIL SHAILESH						
57	VANOO SARVAR FIROZ				✓		
58	VICHARE CHINMAY CHANDRASHEKHAR				✓		
59	VISAVE JAY DEEPAK						
60	YOGAONKAR ADVAIT NITIN				✓		

Name of Faculty with Signature:

Bharatiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Lecture on Elastic search and Redis Databases			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
2/11/2019	Students	MCA / ACE Committee	Prof. Harshii Kanakia
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
9:30 am to 11:30 am	Room No. 403	50	Indoor
SUPPORT/ASSISTANCE:	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	Guest Lecture on Elastic search and databases
OBJECTIVES	To improve knowledge of students in terms of how theory is applied in practice.
METHODOLOGY	Powerpoint presentation and tool demonstration.
OUTCOMES	1) Students gained the experience of how the Elastic search database and Redis database are used for storing and retrieving the data. 2) Students gained the importance of the Elastic search database and Redis database in the market.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
		IQAC Co-ordinator S.P.I.T. Mumbai

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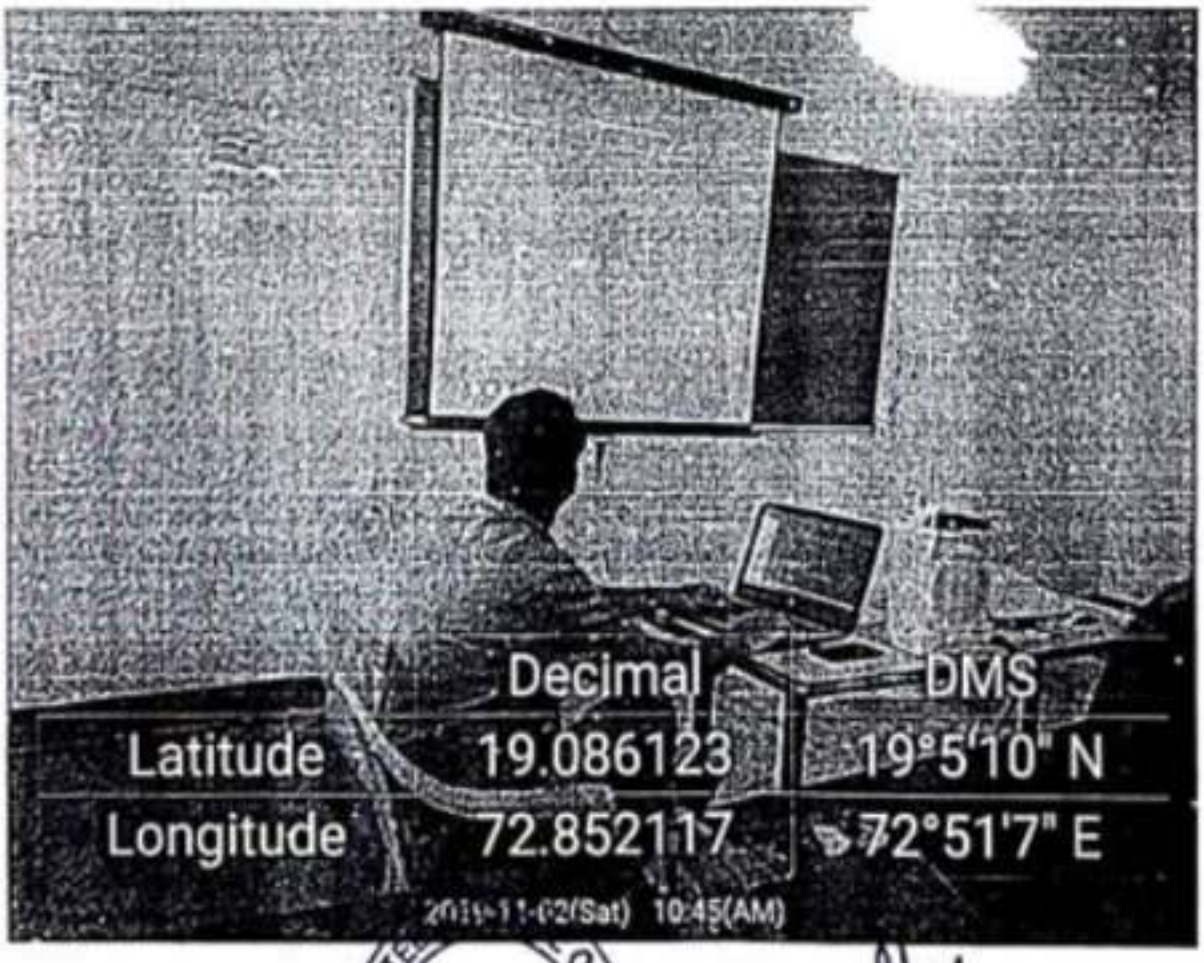
Student list of participants:

Photos (Geotag):



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S.P.I.T. M.C.A.

ACE

COMMITTEE

REPORT ON

"GUEST LECTURE ON ELASTIC SEARCH AND REDIS DATABASES"

Under

ACE Committee 2019-20

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Prof Harshil Kanakia had organized a Guest Lecture on Elastic Search for the students of SYMCA. Mr. Tushar Gadage an alumni of SPIT was the guest speaker of the lecture.

Sir started with a quick recap of databases and languages used which were SQL and NoSQL. His interactive session was keeping the students involved in thinking more new answers. He explained the difference between SQL and NoSQL languages and how they affect the database and system.

Further he introduces ElasticSearch to students and why it is more popular among companies. Elasticsearch (ES) is a combination of open-source, distributed, highly scalable data store and Lucene - a search engine which supports extremely fast full-text search.

ElasticSearch has the following components:

- Cluster
- Node
- Index
- Type
- Document
- Mapping
- Meta Field
- Shards
- Replication

He explained what is Index and how it is created in ElasticSearch. Further he Demonstrated of PUT and GET data using curl. He input some data and showed how they are stored.

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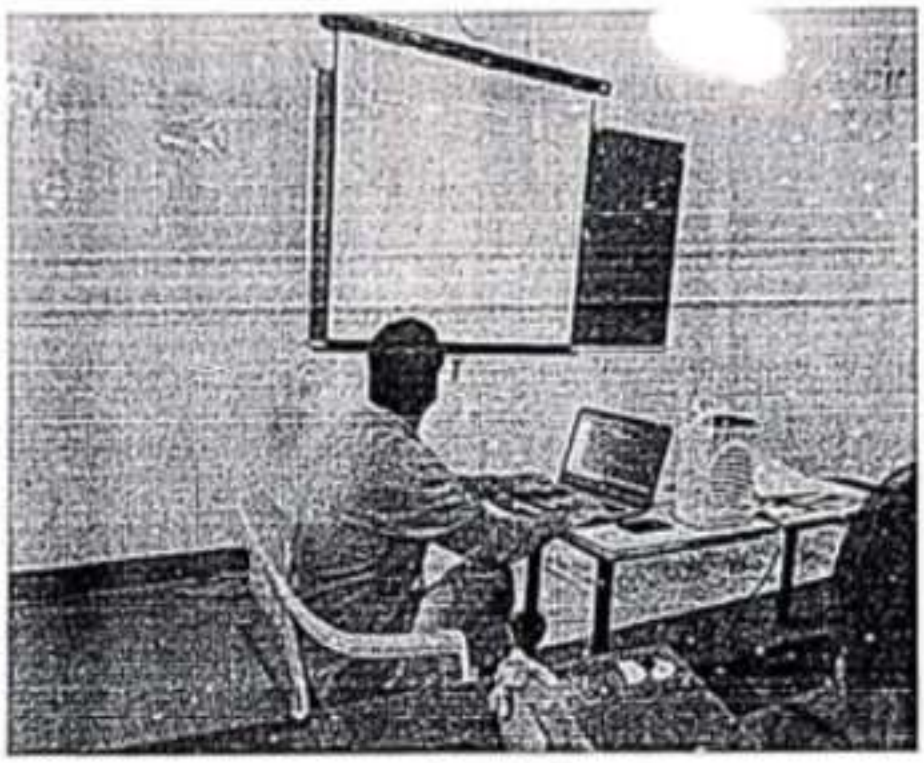
A tool commonly used for ElasticSearch - Kibana was demonstrated by Mr.Tushar by using a real time dataset. He explained how the companies use Kibana tool for analytics of data.



Redis an open source database store was introduced by sir to students.

Mr. Tushar Gadage had a talk about placement procedures and interviews are carried by companies. He talked about how to prepare for placements and cleared doubts of students regarding databases.

The lecture was concluded by a thanksgiving by Hadi Maredia by giving a present for Mr. Tushars's time and effort to have an educational and helpful lecture for students

PO5:Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.
PO6: Professional Ethics: Apply ethical principles and adhere to professional ethics and responsibilities and norms of Application Development.
PO7:Life-long Learning: Recognize the need for and an ability to engage in lifelong learning

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Deep Learning - Kumar Gaurav

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MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous Institute Affiliated to University of Mumbai)

MASTER OF COMPUTER APPLICATIONS

Academic Year : 2019-20

Class: SYMCA Sem : III Course: Month:

RollNo	Date -->						
	Time -->						
	Full Name						
2018450001	NISHITA AISHWARYA						
2018450002	ANSARI HAMMAD SHAHID ANWAR						
2018450003	AREKAR MAULIKA SURESH						
2018450004	BANDAGALE DIKSHA RAVINDRA						
2018450005	BARVE RIYA SACHIN						
2018450006	BHABAL DATTATRAYA VILAS						
2018450007	BODKHE DEVENDRA DIGAMBAR						
2018450008	CHAUGHULE SIDDHESH SHASHIKANT						
2018450009	CHAUHAN PREETI MUKESH						
2018450010	CHAVAN VAIBHAV RAMESH						
2018450011	DATE ANURADHA SANDEEP						
2018450012	DESALE PURVESH MAHENDRA						
2018450013	DHUMAL PREETI PRAKASH						
2018450014	DUBEY AVINASH SHASHI KANT						
2018450015	FRANK ANTHONY						
2018450016	GARJE SATISH BALU						
2018450017	GUPTA MRIDUL PRADEEP						
2018450018	HATKAR DIVYA AJIT						
2018450019	HIRE PRATHAMESH ANANDA						
2018450020	JADHAV KAJAL KIRAN						
2018450021	JAIN RISHABH MAHENDRA KUMAR						
2018450022	KADER BAZID ABDUL MOHIUDDIN						
2018450023	KALAMBE AKSHAY PRABHUDAS						
2018450024	KAMBLE SAYALI CHANDRAKANT						
2018450025	KAMBLE SWAPNIL BHAIRU						
2018450026	KHATAL NILAM APPA						
2018450027	KULKARNI SARVESH GURUNATH						
2018450028	KUMAR SWAPNIL						
2018450029	MALIK ASMA ABDUL						

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SARDAR PATEL INSTITUTE OF TECHNOLOGY

MUNSHI NAGAR, ANDHERI (WEST), MUMBAI – 400 058.

(Autonomous Institute Affiliated to University of Mumbai)

MASTER OF COMPUTER APPLICATIONS

Academic Year : 2019-20

Class: SYMCA Sem : III Course: Month:

2018450030	MAREDIA HADI SHAKIR						
2018450031	MHATRE AKASH PANDURANG						
2018450032	MORE SWAPNIL SANJAY						
2018450033	MORWEKAR PRADNYOT NAGESH						
2018450034	OJHA SUYASH SANTOSH						
2018450035	OTHNIEL ALEXANDER						
2018450036	PAI RAHUL SATYANATH						
2018450037	PATIL POOJA NILKANTH						
2018450038	PAWAR PRATIK VISHNU						
2018450039	PEDNEKAR HIMANSHU SAJJAN						
2018450040	RANE NEHA ASHOK						
2018450041	RANE SHARDUL PRAMOD						
2018450044	SAWALE AKASH MINANATH						
2018450045	SHAH KUMAR NILESH						
2018450046	SHAH SHAILIN NIKUL						
2018450047	SHAIKH MANTASHA ZAKIR						
2018450048	SHARMA AKSHAT YOGESH						
2018450049	SHEKHAR HIMANSHU PURNENDU						
2018450050	SHELKE TANVI ANAND						
2018450051	SINGH PRASHANT DEVENDER KUMAR						
2018450052	TELPANDE ADITYA SUDHIR						
2018450053	TENDOLKAR SHAILESH VITTHAL						
2018450054	THOSAR CHETAN VASANT						
2018450055	TIWARI SHUBHAM PRADEEP						
2018450056	VAISH ABHISHEK BANWARILAL						
2018450057	VIVEK VENKATESH						
2018450058	WADEKAR OMKAR RAVINDRA						
2018450059	WALKE PRASHIKA AMRENDRA						
2018450060	YADAV CHAITANYA SANJAY						

Name of the Faculty with Signature :

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Bharatiya Vidya Bhavan's
Sardar Patel Institute of Technology
(Autonomous Institute Affiliated to University of Mumbai)
Internal Quality Assurance Cell

ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: GUEST LECTURE ON MACHINE LEARNING / Data Analytics.			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
4/11/19	STUDENTS	MCA / ACE COMMITTEE	PROF.Pallavi Thakur
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
9 am - 10 am	ROOM NO. 701	55	INDOOR
SUPPORT/ASSISTANCE	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Guest lecture on Data Analytics
OBJECTIVES	To educate and demonstrate implementation of algorithms in machine learning
METHODOLOGY	Powerpoint presentation and demonstration
OUTCOMES	Students got to know about new algorithms and how to implement them in various platforms

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

SARDAR PATEL INSTITUTE OF TECHNOLOGY IQAC

Co-ordinator
S.P.I.T. Mumbai

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(Autonomous Institute Affiliated to University of Mumbai)
Internal Quality Assurance Cell

S.P.I.T. M.C.A.
ACE
COMMITTEE

REPORT ON

"Guest Lecture on DATA ANALYTICS"

- ACE COMMITTEE 2019-20 -

MASTER OF COMPUTER APPLICATIONS

SARDAR PATEL INSTITUTE OF TECHNOLOGY

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

The ACE Committee 2019-20 organized a guest lecture on Data Analytics for TY-MCA students. Dr. Pritida Jani, from Computer Department of SPIT was the lecturer for Deep Learning.

Dr. Pritida Jani started with introduction of Data Analytics. She introduced the concept of modeling data. She covered topics like process of inspecting, cleansing, transforming and modeling data. Multiple facets and approaches, encompassing diverse techniques under a variety of names was explained.

The lecture was ended by thanking Dr. Pritida Jani for giving their time and efforts.

PO5:Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.

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Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: IOT Exhibition for students			
DATE	**STUDENTS/TEACHER**	**DEPARTMENT/COMMITTEE**	**COORDINATOR NAME**
6/11/19	Students and Teachers	MCA/ ACE committee	Prof. Aarti Karande
TIME	**VENUE**	**NUMBER OF PARTICIPANTS**	**NATURE: Outdoor/Indoor**
1.30 pm to 2.15 pm	Room No. 403	56	Indoor
SUPPORT/ASSISTANCE:	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	IOT Exhibition
OBJECTIVES	To introduce students how IOT works, give a hands on practice and how modules are generated.
METHODOLOGY	Students were given tasks to prepare a mini IOT project and explain its working
OUTCOMES	New Ideas were generated among students and live practice was given to students

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

SARDAR PATEL INSTITUTE OF TECHNOLOGY IQAC

IQAC Co-ordinator S.P.I.T. Mumbai

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Internal Quality Assurance Cell

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"IOT EXHIBITION"

- ACE COMMITTEE 2019-20 -

MASTER OF COMPUTER APPLICATIONS

SARDAR PATEL INSTITUTE OF TECHNOLOGY

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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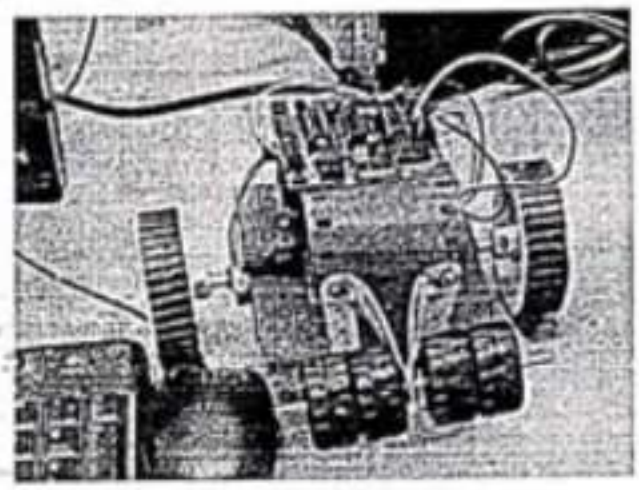
The ACE Committee 2019-20 organized an event of IOT Exhibition for the students of MCA in Room No - 403.

The students of TY-MCA made mini projects based on IOT for different day to day regular things. This Exhibition was a practice for students about how IOT works and how it can be implemented. Most liked projects were the Automatic Dustbin and Remote controlled vehicle.



Students explained their project to teachers and students present for the exhibition.

PO5:Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.
PO8:Project management and finance: Demonstrate knowledge and understanding of IT and management principles and apply these to one's own work, as a member or a leader of the team, to manage IT projects.

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ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Guest Lecture on Cloud Computing			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
11/12/2109	Students	MCA / ACE Committee	Prof. Nikitha Mangaonkar
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
12.15 pm - 1.15 pm	Room no. 702	50	Indoor
SUPPORT/ASSISTANCE:	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	Guest Lecture on Cloud Computing
OBJECTIVES	To EDUCATE STUDENTS about CLOUD COMPUTING
METHODOLOGY	PowerPoint presentation and demonstration of services
OUTCOMES	Students were educated about cloud computing and Amazon cloud services.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

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SARDAR PATEL INSTITUTE OF TECHNOLOGY IQAC

Co-ordinator IQAC S.P.I.T. Mumbai

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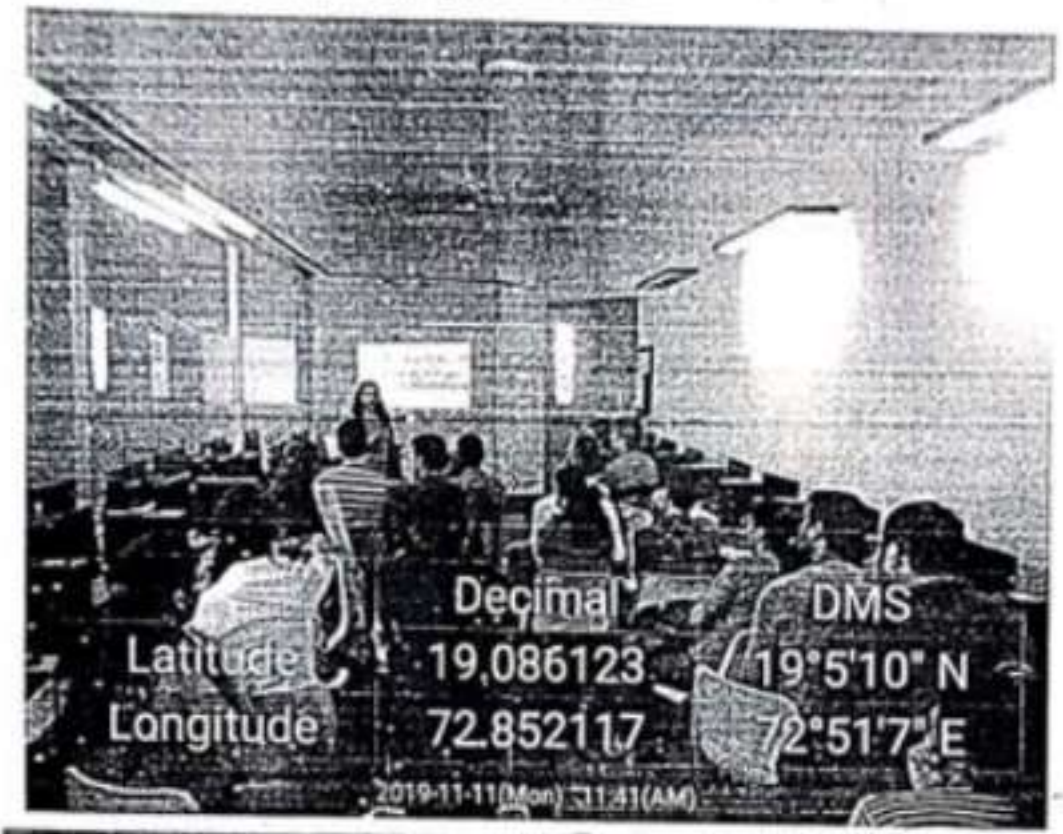
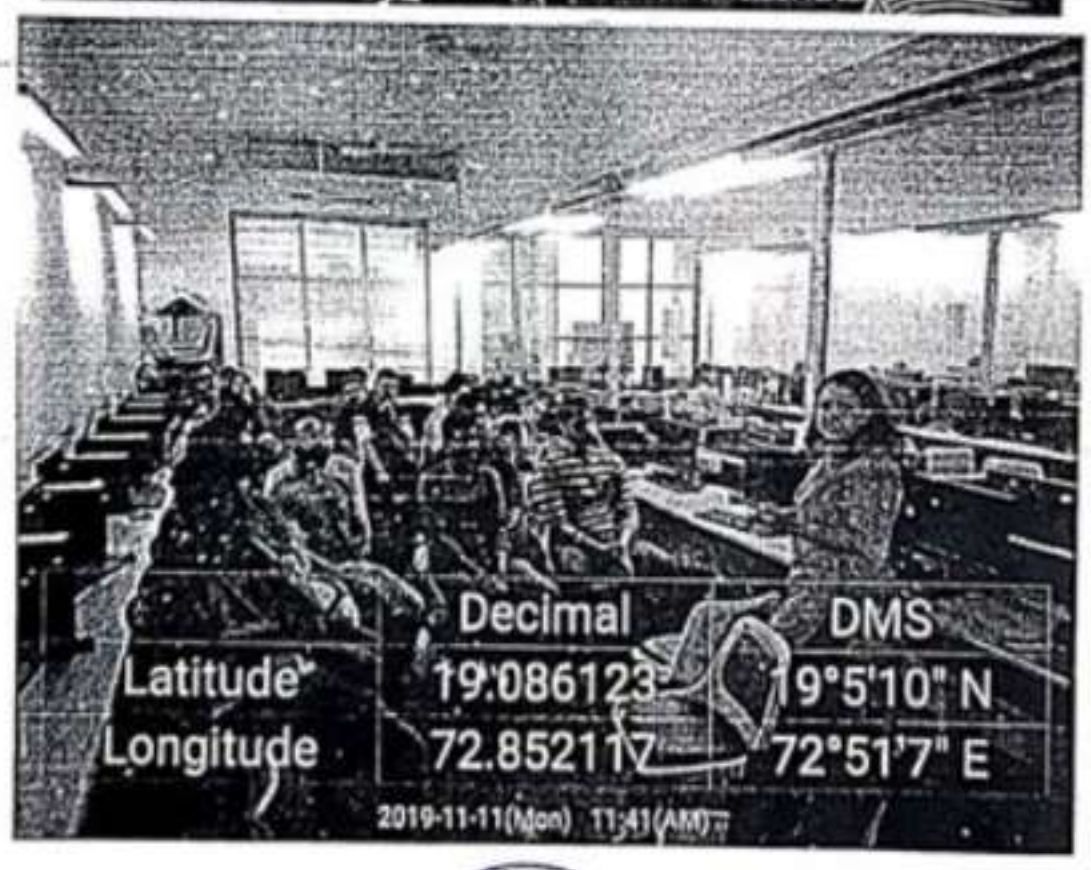
Photos Geotag





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Internal Quality Assurance Cell

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"GUEST LECTURE ON CLOUD COMPUTING"

- ACE COMMITTEE 2019-20 -

MASTER OF COMPUTER APPLICATIONS

SARDAR PATEL INSTITUTE OF TECHNOLOGY

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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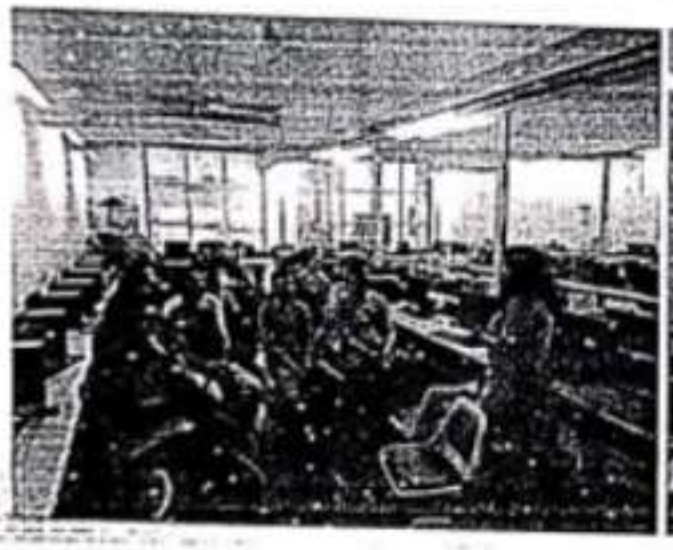
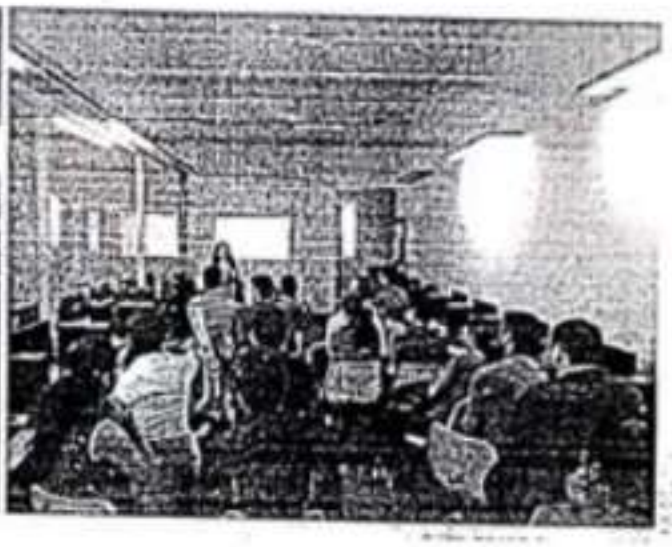
The ACE Committee 2019-20 organized a Guest lecture on "CLOUD COMPUTING" for TY-MCA students. Prof. Rashmi Deshmukh from Computer engineering department was invited for the lecture.

She started with an introduction to cloud computing and its use. She explained about what services are provided by cloud computing.





She gave an example of Amazon Cloud Services and explained its architecture in detail.

The lecture was ended by thanking Prof. Rashmi Deshmukh for her time and efforts.

PO5:Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.
PO12:Innovation and Entrepreneurship: Create opportunity to produce successful Entrepreneur.

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ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: ROBOTIC PROCESS AUTOMATION GUEST LECTURE			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
21/1/2020	STUDENTS	MCA / ACE COMMITTEE	DR. POOJA RAUNDALE
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
11.15 AM TO 12.15 PM	ROOM NO. 401	50	INDOOR
SUPPORT/ASSISTANCE:	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	Guest lecture on Robotic Process Automation and tools
OBJECTIVES	To introduce students to what is RPA and how the technology is being used daily
METHODOLOGY	Talk by the speaker by explaining the terms
OUTCOMES	Students can now make RPA projects by learning what itself.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Raundale		Raundale

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IQAC Co-ordinator S.P.I.T. Mumbai

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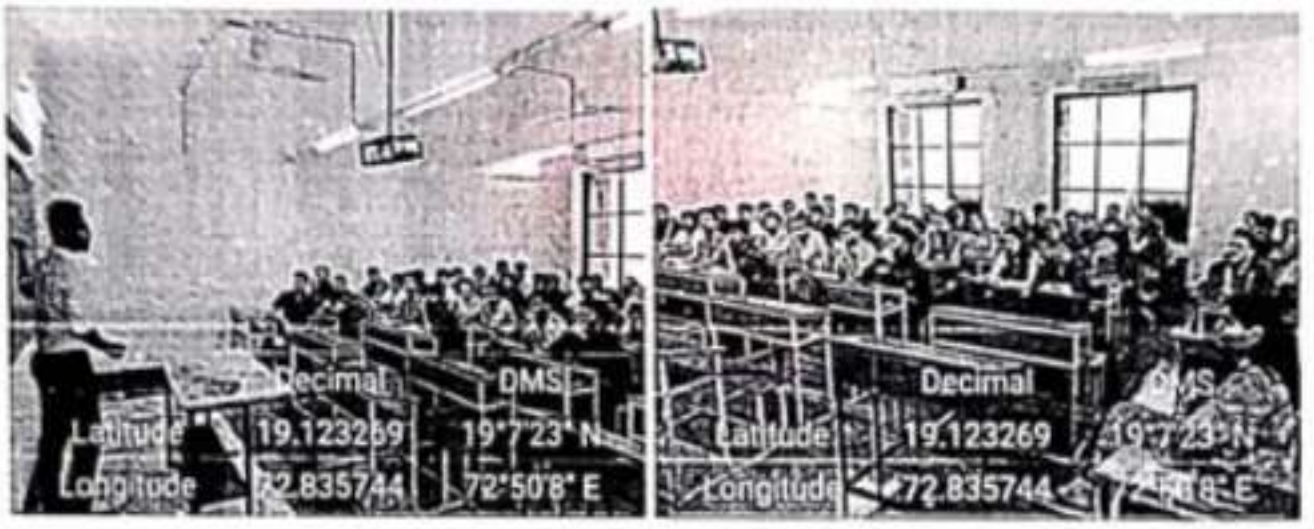
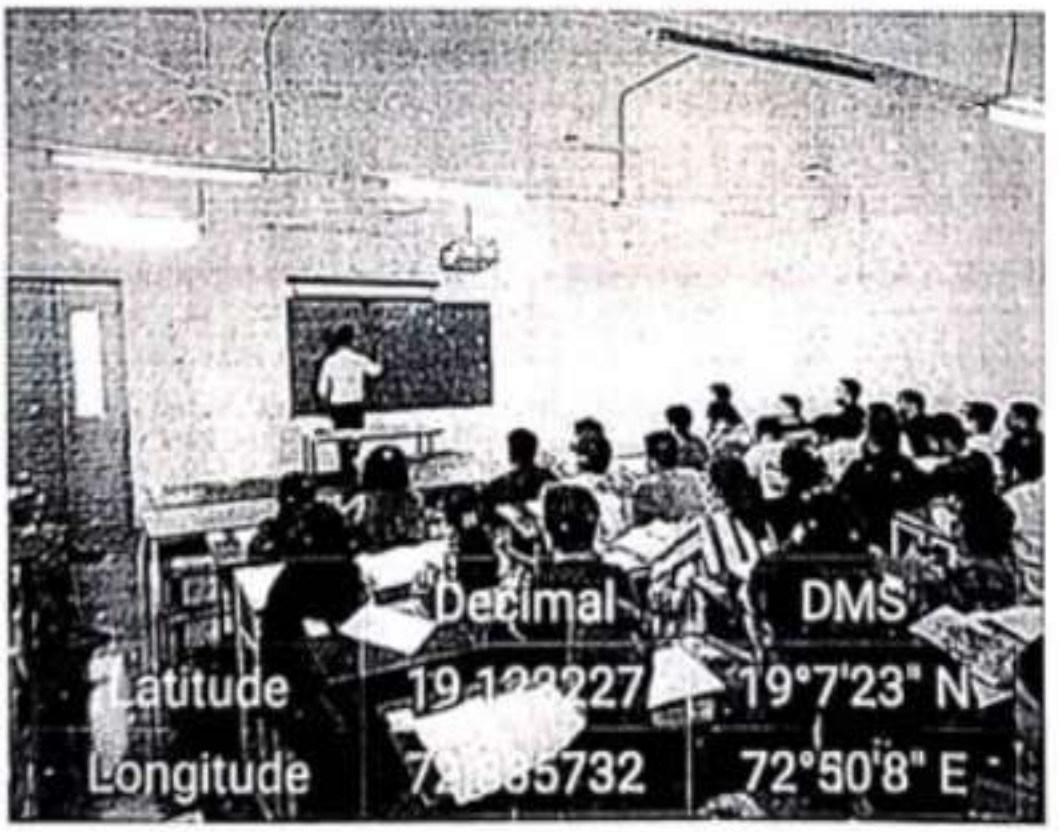
Photographs(Geotag) :





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S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

"ROBOTIC PROCESS AUTOMATION GUEST LECTURE"

- ACE COMMITTEE 2019-20 -

MASTER OF COMPUTER APPLICATIONS

SARDAR PATEL INSTITUTE OF TECHNOLOGY

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The ACE Committee 2019-20 organized a guest lecture on 21/1/2020 on Robotics Process Automation (RPA). The guest lecturer Mr. Farukh Shaikh (Alumni of MCA Department Batch 2016-19), who is also an expertise in RPA was invited for the same.

Program outcomes:

PO5: Modern Tool Usage

PO7: Life-long Learning

Mr. Farukh Shaikh has acquired a Masters Certification in Robotics Process Automation which can be used in large scale implementation by companies. RPA is used to minimize manual tasks and can be done by Robots in daily lives. He also explained the three types viz. Task Bot, Meta Bot and EQ Bot along with their use cases. He also explained how anyone can start learning and implementing RPA with minimal coding knowledge as well. The Phases are as follows:

- **Discovery phases**

  Discover where RPA can be used and how.

- **Solution Design phase**

  Here a Process definition document is made based on the Discovery phase.

- **Development phase**

  The development of bot is started based on the Process definition document. If there are any mistakes in Process definition document the bot may lead to wrong outputs.

- **Execution / Implementation phase**

  The bot is executed and tested by various inputs. After successful execution and testing the bot can be implemented in real world for process automation.

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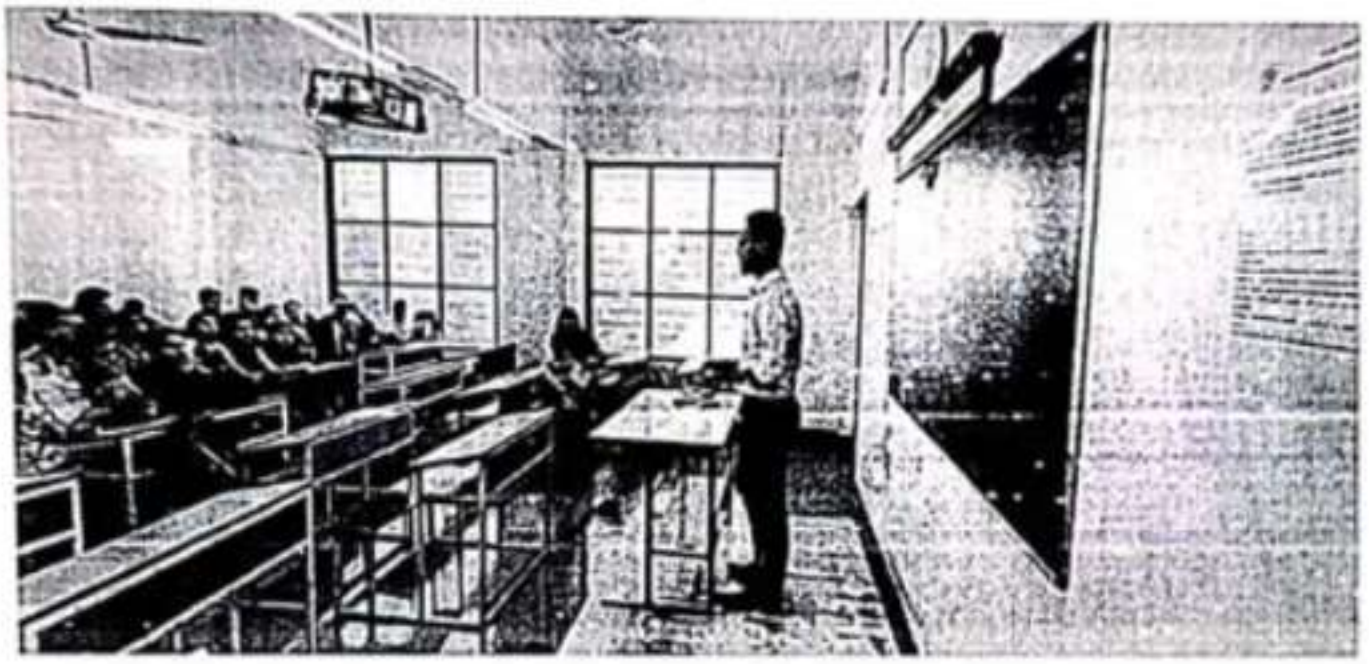
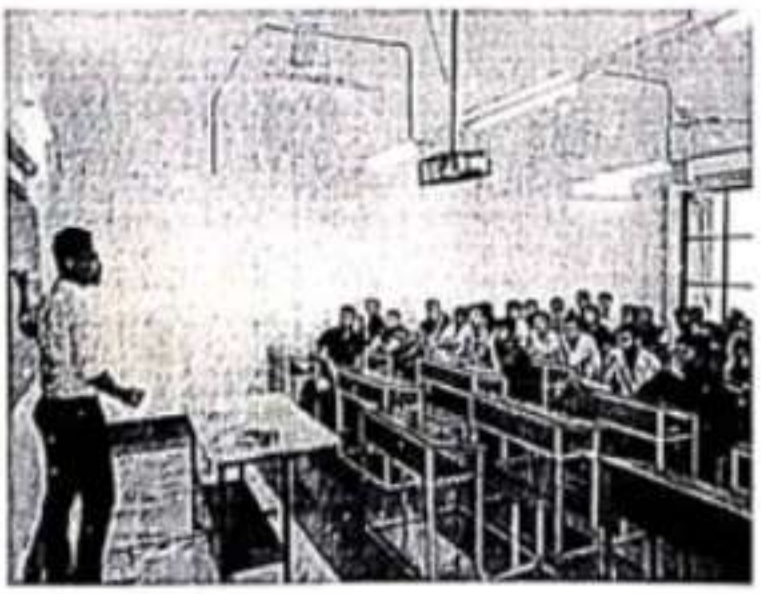


He also introduced tools where RPA can be developed.

- Automation Anywhere
- UIPath
- Blue Prism.



He explained the usage of an RPA bot for filling data in a PDF, searching data on a website and producing an Excel sheet for further analysis.

The lecture was ended by solving doubts of students. At the end Mr. Hadi Maredia (Chairperson of the ACE Committee) thanked Mr. Farukh Shaikh for his valuable insights.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

24/01/20

TATA

Workshop

TATA CONSULTANCY SERVICES

Topic:	Workshop on How chatbot works
Institute:	S.P.I.T
TCS Resource Person(s):	
Date(s):	24/1/2020

Participant Details						Rating - scale of 4 to 1 4- Best; 1 - Worst				Appreciations, if any	Suggestions for improvement, if any
S. #	Name	Course	Stream	Year	Institution / Organization						
1	Singh Akash B.	MCA	MCA	I	In S.P.I.T	4	3	2	1	Very beautifully expressed the ideal concept of chatbot	NA
2	Pritik Mankar	MCA	MCA	I	S.P.I.T	4	3	2	1		NA
3	Ayush Sah	MCA	MCA	I	S.P.I.T	4	3	2	1		
4	Nisarg Patil	MCA	MCA	I	S.P.I.T	4	3	2	1	Made the concepts clear	NA
5	Nirmit Patil	MCA	MCA	I	S.P.I.T	4	3	2	1		
6	Harshad Dandekar	MCA	MCA	I	S.P.IT	4	3	2	1	Very well explained	
7	Rohit Bhusara.	MCA	MCA	I	S.P.IT	4	3	2	1	Informative	
8	SAPTAK PATIL	MCA	MCA	I	S.P.I.T.	4	3	2	1		
9	Advait Yogaonkar	MCA	MCA	I	SPIT	4	3	2	1	Interesting lecture very well explained	
10	Sanket Pawar	MCA	MCA	I	SPIT	4	3	2	1		
11	Chinmay Vichare	MCA	MCA	I	"	4	3	2	1		
12	Onkar Pawar	MCA	MCA	I	"	4	3	2	1		
13	Rushikesh Bhagwat	MCA	MCA	I	"	4	3	2	1	Interesting & well explained	
14	Chinmay Shikhre	MCA	MCA	I	"	4	3	2	1		
15	Simran Dubey	MCA	MCA	I	"	4	3	2	1	Informative & Interesting	
16	Pankit Ketaniya	MCA	MCA	I	"	4	3	2	1		
17	Jayesh Marathe	MCA	MCA	I	"	4	3	2	1		
18	Kuldeep Pal	MCA	MCA	I	"	4	3	2	1	gotknowledge abt techniques used in NLP	
19	Nancy Kambej	MCA	MCA	I	SPIT	4	3	2	1		
20	Sucheta Patil	MCA	MCA	I	SPIT	4	3	2	1		

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Signature & Name of the TPO

TATA

TATA CONSULTANCY SERVICES

Workshop

SANGAM

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Topic:	
Institute:	
TCS Resource Person(s):	
Date(s):	

Participant Details						Rating - scale of 4 to 1 4- Best; 1 - Worst				Appreciations, if any	Suggestions for improvement, if any
S. #	Name	Course	Stream	Year	Institution / Organization						
1	Shrishti Bishi	MCA		First	SPIT	4	3	2	1		
2	Shweta Pandey	MCA		First	SPIT	4	3	2	1		
3	Rashmi	MCA		"	SPIT	4	3	2	1		
4	Pranav	MCA		"	SPIT	4	3	2	1		
5	Vishal Parab	MCA		"	SPIT	4	3	2	1		
6	Shalin Shah	MCA		Second	SPIT	4	3	2	1		
7	Mridul Gupta	MCA		"	SPIT	4	3	2	1		
8	Frank Anthony	MCA		Second	SPIT	4	3	2	1		
9	Suyash OJHA	MCA		"	SPIT	4	3	2	1		
10	Prathamesh Kite	MCA		"	SPIT	4	3	2	1		
11	Rujan Barve	MCA		II	SPIT	4	3	2	1		
12	Pratik Pawar	MCA		II	SPIT	4	3	2	1		
13	Reeksha Bardagule	MCA		II	SPIT	4	3	2	1		
14	Nilam Khatal	MCA		"	"	4	3	2	1		
15	Preeti Dhumal	"		"	"	4	3	2	1		
16	Sayali Kalambe	"		"	"	4	3	2	1		
17	Rishab Jain	—		—	—	4	3	2	1		
18	Omkar W	—		—	—	4	3	2	1		
19	Himanshu P	"		SY	SPIT	4	3	2	1		
20	Kefaki Shinde	MCA		FY	— " —	4	3	2	1		

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Signature & Name of the TPO

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TATA

TATA CONSULTANCY SERVICES

Workshop

Topic:	
Institute:	
TCS Resource Person(s):	
Date(s):	

Participant Details						Rating - scale of 4 to 1 4- Best; 1 - Worst				Appreciations, if any	Suggestions for improvement, if any
S. #	Name	Course	Stream	Year	Institution / Organization						
1	Nihad Patwardhan	MCA		FY	SPIT	4	3	2	1		
2	Neil Khanolkar	MCA		FY	SPIT	4	3	2	1		
3	Shivam Chaubey	"		"	"	4	3	2	1		
4	Anurag Pandey	MCA		FY	SPIT	4	3	2	1		
5	Jay Vichare	MCA		FY	SPIT	4	3	2	1		
6	Mubraza Lakhani	FYMCA		FY	SPIT	4	3	2	1		
7	Sazid Kader	MCA		FY	SPIT	4	3	2	1		
8	Ajinkya Sathe	MCA		FY	SPIT	4	3	2	1		
9						4	3	2	1		
10						4	3	2	1		
11						4	3	2	1		
12						4	3	2	1		
13						4	3	2	1		
14						4	3	2	1		
15						4	3	2	1		
16						4	3	2	1		
17						4	3	2	1		
18						4	3	2	1		
19						4	3	2	1		
20						4	3	2	1		

Avg:- 3.29

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Signature & Name of the TPO

969

559

TATA

TATA CONSULTANCY SERVICES

Workshop

SANGA

Topic:	
Institute:	
TCS Resource Person(s):	
Date(s):	

Participant Details						Rating - scale of 4 to 1 4- Best; 1 - Worst				Appreciations, if any	Suggestions for improvement, if any
S. #	Name	Course	Stream	Year	Institution / Organization						
1						4	3	2	1		
2						4	3	2	1		
3						4	3	2	1		
4						4	3	2	1		
5						4	3	2	1		
6						4	3	2	1		
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17						4	3	2	1		
18						4	3	2	1		
19						4	3	2	1		
20						4	3	2	1		

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Signature & Name of the TPO

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Internal Quality Assurance Cell

ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: WORKSHOP ON CHATBOTS CREATION.			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
24/1/2020	STUDENTS	MCA / ACE COMMITTEE	DR. POOJA RAUNDALE
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
4.00 PM TO 6.00 PM	ROOM NO. 401	50	INDOOR
SUPPORT/ASSISTANCE:	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	Guest lecture on ChatBot creation and insights
OBJECTIVES	To introduce students how ChatBots are used in daily use and how new ChatBots can be made.
METHODOLOGY	Talk by the speaker by explaining the terms
OUTCOMES	Students can now make ChatBot projects by learning it itself.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Raundale	Khosagadkar	Raundale

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SARDAR PATEL INSTITUTE OF TECHNOLOGY IQAC

IQAC
Co-ordinator
S.P.I.T. Mumbai

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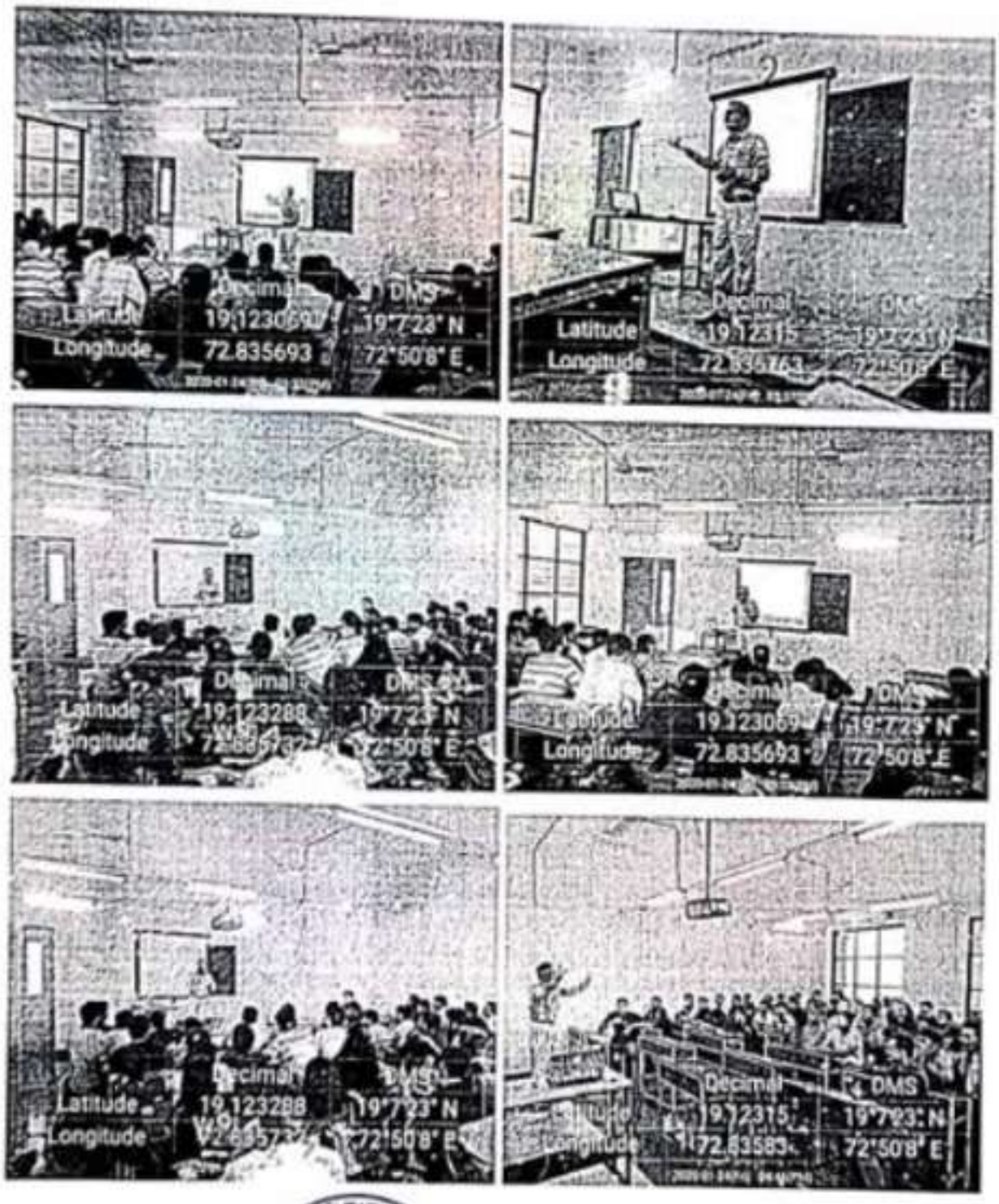
Photographs(GeoTag):



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Mumbai-58.

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S.P.I.T. M.C.A.
ACE
COMMITTEE

REPORT ON

" TALK ON CHATBOTS "

- ACE COMMITTEE 2019-20 -

MASTER OF COMPUTER APPLICATIONS

SARDAR PATEL INSTITUTE OF TECHNOLOGY

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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The ACE Committee 2019-20 organized a talk on 24/1/2020 on ChatBots. The guest lecturer Dr.Damodar Lele was invited for the same.

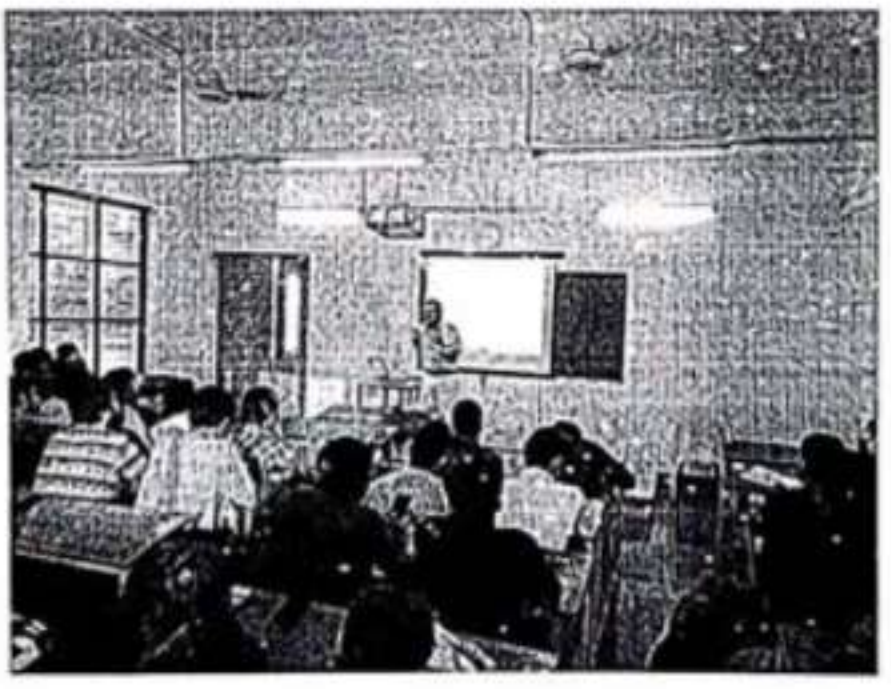
Program outcomes:

PO5: Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.

PO7: Life-long Learning: Recognize the need for and an ability to engage in lifelong learning.

Dr. Damodar Lele started with introducing himself with their profile and working with TCS. He then asked the students about their information about a ChatBot. Some students replied with the knowledge they had.

Sir explained the term about what a Chatbot is.Chatbot is used for communication between user and machine to translate human language to machine language using natural language processing.



Sir continued the topic with what is Chatting. How people chat using known languages. Chatting needs query. chatting with a chatbot will need query variants. query variants can be made by having a base answer and various questions for the same answer. This can be possible by using NLP (Natural Language Processing). Sir then took an example of Capital of India - Delhi. Sir framed 10 questions with the same answer as Delhi.

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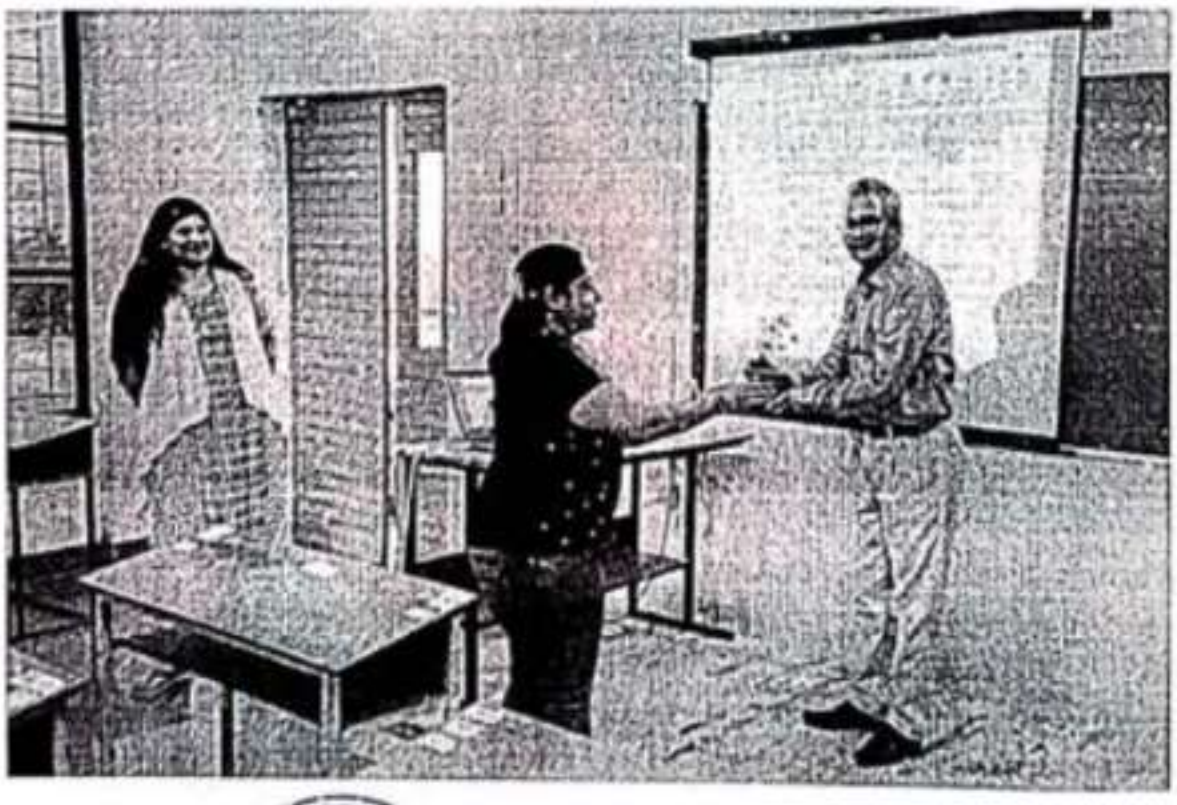
Sir continued that how the Algorithm can be made for the same using weights, sequence, number of words for a question. He then gave examples for fields where chatbots can be used in service. Chatbots can be used in various fields like Institutional websites, Government websites , Entertainment, News, Customer Services, Real Estate, etc. He asked the students about their doubts and gave the right feedback.

The session ended with a present by thanking Dr. Damodar Talele for the wonderful session they gave on Chatbots.



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Internal Quality Assurance Cell

S.P.I.T. M.C.A. ACE COMMITTEE

REPORT ON

" ONLINE GUEST LECTURES ON ADVANCED NETWORKING "

- ACE COMMITTEE 2019-20 -

MASTER OF COMPUTER APPLICATIONS

SARDAR PATEL INSTITUTE OF TECHNOLOGY

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Online guest lecture on Advanced networking			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
22/05/2020	Students	MCA / ACE committee	Prof. Nikhita Mangaonkar
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
	Online Google meet	60	Indoor
SUPPORT/ASSISTANCE:	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (**CRITERION NO. -**):

TOPIC/SUBJECT OF THE ACTIVITY	Advanced Networking
OBJECTIVES	To introduce students how networking works in the industry.
METHODOLOGY	PowerPoint Presentation and Talk
OUTCOMES	Students can practice advanced networking and have deep knowledge about networking.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Co-ordinator
S.P.I.T. Mumbai

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The ACE Committee 2019-20 organized an online guest lecture on 22/05/2020 on Advanced Networking. The guest lecturer Ms. Asha Katale, an S.P.I.T. alumni, were invited for the same.

Program outcomes:

PO5: Modern Tool Usage: Design, monitor, manage, test, control, evaluate an existing computer-based system, process, component or program and provide valid conclusions using software modeling, warehousing, mining and networking tools for application development.

PO7: Life-long Learning: Recognize the need for and an ability to engage in lifelong learning.

Ms. Asha Katale first introduced herself and her profile in S.P.I.T. She told the students about the internship she is currently pursuing. She started with how networking is used in industry for huge amount of networks. She demonstrated how networks can be connected in various forms and explained with examples

The lecture was concluded by thanking Ms. Asha Katale by thanking her for her time and knowledge.

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Internal Quality Assurance Cell

ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: MCA / ACE Committee

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Learning additional skills during lockdown			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
25/5/2020	Students	MCA / ACE Committee	Prof. Aarti Karande
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
5pm to 6 pm	Online on google meet	39	Indoor
SUPPORT/ASSISTANCE:	-		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	Learning/ Upskill additional skills during lockdown
OBJECTIVES	To know about more skills required by the industry. These skills can be learned during the crisis of COVID-19 which may prove beneficial for the students.
METHODOLOGY	Online guest lecture was conducted by an alumni of S.P.I.T.
OUTCOMES	Students cleared their doubts about how industry works and what requirement is in demand.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)

Andheri (W) Mumbai-58.

IQAC Co-ordinator S.P.I.T. Mumbai

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1. Notice and letters
2. Student List of participation

3. Photos

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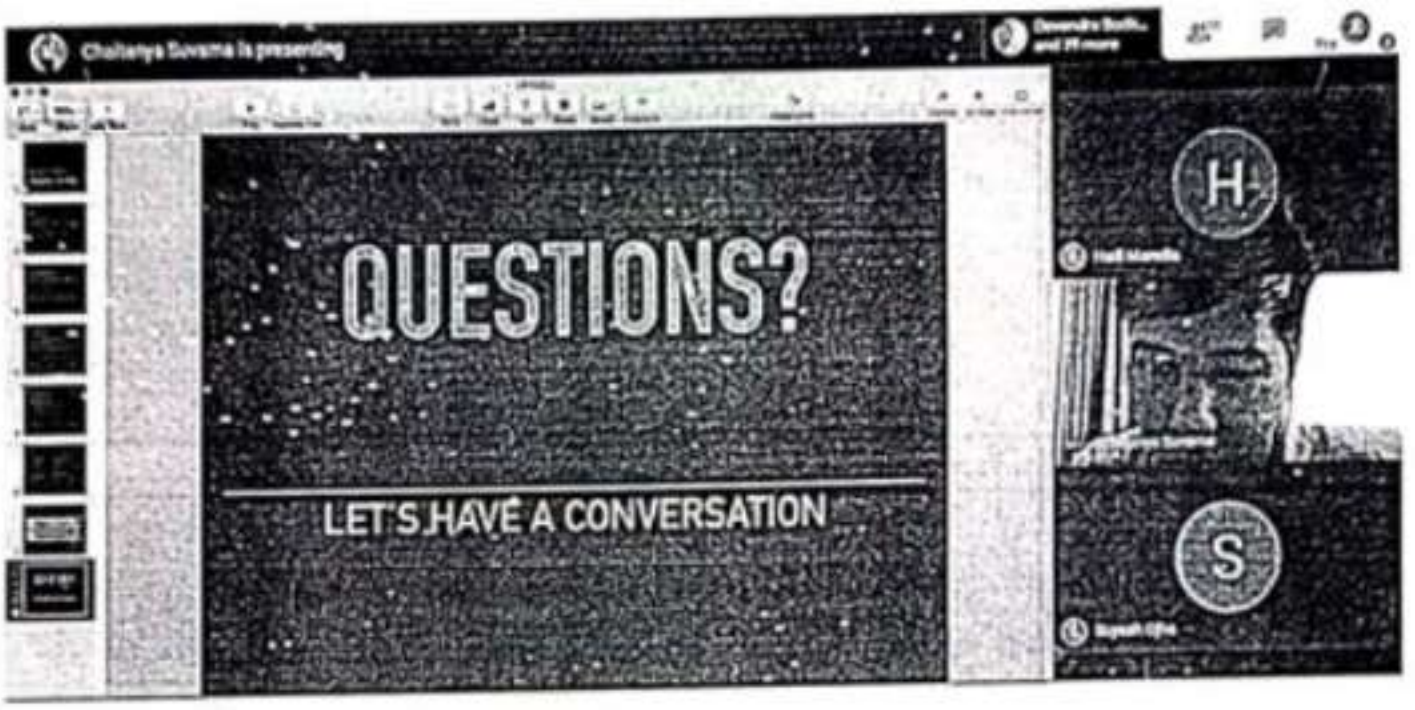

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ACE

COMMITTEE

REPORT ON

" ADDITIONAL / UPSKILL DURING LOCKDOWN "

- ACE COMMITTEE 2019-20 -

MASTER OF COMPUTER APPLICATIONS

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lockdown. The lecture was conducted on 25/5/2020 between 5pm to 6pm by an S.P.I.T alumni Mr. Chaitanya Suvarna.

Mr. Chaitanya is currently a Software developer at Barclays. He introduced himself with his company profile and continued with the session.

He started the session on why students should upskill , as technology is constantly evolving and we too should evolve. By having an upskill in technology we can have an upperhand in job opportunities.

He explained how we can upskill by converting 1 hour of our free time into upskill time. Finding what is interesting and what makes you feel good and comfortable. We can make demo projects or try some new online coding skills. Then he listed out some valuable online resources and asked the students their questions.

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The session was then concluded by Hadi Maredia - Chairperson, ACE , by thanking Mr. Chaitanya Suvarna. Dr. Aarti Karande also thanked Mr. Chaitanya for his efforts and sharing his knowledge with students.

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Bhavan's Campus, Munshi Nagar, Andheri (W.), 400 058.

Electronics Engineering Department

Academic Year: 2019-2020

Summary of Guest Lectures

Sr. No.	Gap	Topic	Speaker	Faculty Co-ordinator	Date	No. of student present	Relevance of POs, PSOs
1	Awareness about recent trends in VLSI	One day Workshop on VLSI	Dr. Ashwini Gajrushi Research Scholar, IITB, Mumbai	Prov. P.V. Kasambe	6th October 2019	10 (B.E. ETRX)	PO12
2	Knowledge of state space analysis and recent trends in control system	"State Space Analysis and Advances in control system"	Prof. D. S. Sawant Assistant Professor, EXTC department, MPSTME, Mumbai	Prof. Najib Ghatte	26th February 2020	65 (S.E ETRX)	PO2
3	Alumni talk	SPIT to University of Michiganand andResearch in Solid-State Physics and Medical Imaging	Ms. Aunnasha Sengupta Ph.D candidate at University of Michigan	Dr. S. S. Rathod	13th April 2020	49 (S.E, T.E, B.E ETRX)	PO12
4	Alumni talk	Electronics in Automotive Industry	Ms. Natasha Choudhary L&T Technology Services Infotainment Testing (Automotive OEM) Munich, Germany	Dr. S. S. Rathod	14th April 2020	37 (S.E, T.E, B.E ETRX)	PO12
5	Alumni talk	Being an IC Design Engineer	Mr. Henil Langalia Senior IC Design Engineer at Analog Devices	Dr. S. S. Rathod	15th April 2020	45 (S.E, T.E, B.E ETRX)	PO12

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Electronics Engineering Department

Academic Year: 2019-2020

Summary of Guest Lectures

6	Alumni talk	General Q/A and Real-Time System Security	Mr. Tanmaya Mishra Ph.D. candidate at Virginia Tech	Dr. S. S. Rathod	15th April 2020	42 (S.E, T.E, B.E ETRX)	PO12
7	Alumni talk	HDL workflows with MATLAB	Mr. Pawan Fakatkar Education Technical Evangelist, MathWorks	Dr. S. S. Rathod	16th April 2020	38 (S.E, T.E, B.E ETRX)	PO12
8	Alumni talk	GRAKN: The knowledge Graph software for Robot Operating System	Mr. Shreyas Palande M.S. Student at Technische University Delft, Netherlands and Mr. Niket Shah M.S. Student at University of Maryland	Dr. S. S. Rathod	17th April 2020	34 (S.E, T.E, B.E ETRX)	PO12
9	Alumni talk	ASIC verification current trends and methodologies	Mr. Nandish Avlani Senior Design Engineer at AMD	Dr. S. S. Rathod	18th April 2020	36 (S.E, T.E, B.E ETRX)	PO12
10	Alumni talk	General QnA on MS in US and Internet of Things	Ms. Aditi Tripathi PhD student at University of Florida	Dr. S. S. Rathod	19th April 2020	32 (S.E, T.E, B.E ETRX)	PO12

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Electronics Engineering Department

Academic Year: 2019-2020

Summary of Guest Lectures

11	Alumni talk	Working as a verification engineer	Ms. Jaskirat Kaur SOC Verification Engineer, Apple	Dr. S. S. Rathod	20th April 2020	29 (S.E, T.E, B.E ETRX)	PO12
12	Alumni talk	Experience of working at Intel and ARM	Mr. Omkar Mansata Senior Design Engineer at ARM, Austin	Dr. S. S. Rathod	21st April 2020	31 (S.E, T.E, B.E ETRX)	PO12
13	Alumni talk	Open-Source tools for hardware and firmware design	Dr. Ronak Gandhi JMA Wireless, Sr. Electrical Engineer, Ph.D in Electrical and Computer Science from Syracuse University	Dr. S. S. Rathod	22nd April 2020	24 (S.E, T.E, B.E ETRX)	PO12
14	Alumni talk	Pursuing non-technical education in the US and associated careers	Mr. Jugal Gala M.S. in Managemcnt Science & Engineering, Stanford	Dr. S. S. Rathod	23rd April 2020	20 (S.E, T.E, B.E ETRX)	PO12
15	Alumni talk	Insights into Digital Strategy and Brand Strategy	Ms. Samiksha Gupta Ex- Digital Strategy consultant with Deloitte and currently working as Brand Strategist at Leo Burnett.	Dr. S. S. Rathod	24th April 2020	15 (S.E, T.E, B.E ETRX)	PO12

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Electronics Engineering Department

Academic Year: 2019-2020

Summary of Guest Lectures

16	Alumni talk	10 key learnings in my journey from Campus to Corporate to Entrepreneurship	Mr. Rohan Daftary Core Member & Co-Founder, Fintso; MBA - IIM Trichy. Ex Avendus, Kotak	Dr. S. S. Rathod	25th April 2020	17 (S.E, T.E, B.E ETRX)	PO12
17	Alumni talk	Experience in Front End verification at PowerVR Graphics Processor Division, Imagination Technologies	Mr. Jugal Mistry Senior Hardware Engineer, Imagination Technologies, Pune	Dr. S. S. Rathod	26th April 2020	29 (S.E, T.E, B.E ETRX)	PO12
18	Alumni talk	2 cents on navigating throuh life in the US; Any general EE/VLSI related questions	Mr. Karan Shah MS in Electrical Engineering from USC, Memory Systems design engineer at Western Digital Ms. Gauri Dalvi MS in Electrical Engineering from USC, Physical Design engineer at NVIDIA Corporation	Dr. S. S. Rathod	26th April 2020	29 (S.E, T.E, B.E ETRX)	PO12
19	Alumni talk	A Day in Life of Physical Design Engineer + MS VLSI Queries	Mr. Nimish Agashiwala Graphics Hardware Engineer, Intel Corporation, Folsom, CA	Dr. S. S. Rathod	27th April 2020	25 (S.E, T.E, B.E ETRX)	PO12

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Academic Year: 2019-2020

Summary of Guest Lectures

20	Alumni talk	Industry Standard VLSI tool flow methodology (specifically Auto Place and Route)	Mr. Ameya Abhyankar SoC Design and Methodology Manager, Intel Corporation, Portland, Oregon	Dr. S. S. Rathod	27th April 2020	25 (S.E, T.E, B.E ETRX)	PO12
21	Alumni talk	Experience of working on Embedded Systems at CISCO and building RTOS	Mr. Kshitij Desai Software Engineer at Netskope, San Francisco	Dr. S. S. Rathod	28th April 2020	20 (S.E, T.E, B.E ETRX)	PO12
22	Alumni talk	Q/A Performance modelling, Compilers, NVIDIA	Mr. Kartik Haria System Software Engineer, NVIDIA, Santa Clara	Dr. S. S. Rathod	1st May 2020	22 (S.E, T.E, B.E ETRX)	PO12
23	Alumni talk	Research at UBC	Prof. Prashant Nair University of British Columbia UK	Dr. S. S. Rathod	2nd May 2020	26 (S.E, T.E, B.E ETRX)	PO12
24	Alumni talk	Implementing User Research, Lean Startup, and Product Management in academic projects	Mr. Prasad Gaikwad Masters in Mechanical Engineering (Product Design) UC Berkeley, Product Manager (Siemens Pittsburgh)	Dr. S. S. Rathod	2nd May 2020	26 (S.E, T.E, B.E ETRX)	PO12
25	Alumni talk	Introduction to Machine Learning and	Ms. Sanskruti Naik, Systems Engineer at	Dr. S. S. Rathod	3rd May 2020	22 (S.E, T.E,	PO12

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Academic Year: 2019-2020

Summary of Guest Lectures

		Basic Terminologies	Qualcomm, Mr. Nachiket Nanadikar Senior Embedded Software Engineer at Qualcomm			B.E ETRX)	
26	Alumni talk	Flexible Stretchable Electronics	Mr. Virendra Parab PhD scholar at Indian Institute of Science, Bengaluru	Dr. S. S. Rathod	3rd May 2020	22 (S.E, T.E, B.E ETRX)	PO12
27	Alumni talk	Insights into Voice enabled embedded systems to Search Engines	Mr. Samarth Shah Software Developer, Microsoft, Redmond (Masters in Embedded Systems, UPenn)	Dr. S. S. Rathod	8th May 2020	70+ (S.E, T.E, B.E ETRX)	PO12
28	Alumni talk	Changing energy landscape (Renewables & beyond) + General chat on personal development	Mr. Srinath Iyer (Master in Management from The London School of Economics and Political Science, Masters in International Management Ivey Business School at Western University) Senior Business Developer, Gas to Power, BP	Dr. S. S. Rathod	8th May 2020	70+ (S.E, T.E, B.E ETRX)	PO12

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Electronics Engineering Department

Academic Year: 2019-2020

Summary of Guest Lectures

29	Alumni talk	DFT and Scan Insertion	Ms. Aditi Samant CPU Design Engineer, Intel Corp., Hudson, Massachusetts	Dr. S. S. Rathod	9th May 2020	24 (S.E, T.E, B.E ETRX)	PO12
30	Alumni talk	Overview on Mixed Signal Design Trends and Aspects of Verification	Mr. Manish Jain ASIC Design Engineer, Apple	Dr. S. S. Rathod	9th May 2020	20 (S.E, T.E, B.E ETRX)	PO12
31	Alumni talk	From Electronics to Neuroscience	Ms. Brinda Sevak Research Specialist, Department of Neuroscience, University of Wisconsin – Madison	Dr. S. S. Rathod	10th May 2020	22 (S.E, T.E, B.E ETRX)	PO12
32	Alumni talk	VLSI design job opportunities available in India. (About chip designing)	Mr. Saikalash Shetty Staff Engineer in Samsung Electronics	Dr. S. S. Rathod	10th May 2020	16 (S.E, T.E, B.E ETRX)	PO12
33	Awareness about possibilities of higher studies and opportunities in core domain.	"Career Options and Opportunities"	Mr. Renjith.C.V. Electrical Architect/ Product Designer, Philips India Ltd., Pune	Dr. D. C. Karia	7th June 2020	93 (T.E, B.E ETRX)	PO1, PO6, PO12
34	Awareness about care to be taken while designing medical devices.	"Medical Device Design"	Mr. Renjith.C.V. Electrical Architect /Product Designer, Philips India Ltd., Pune	Dr. D. C. Karia	21st June 2020	43 (B.E)	PO1, PO6, PO12

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RECORD OF ALUMNI MEETS ORGANISED FOR ELECTRONICS ENGINEERING STUDENTS (SCOPE:VLSI TRACK STUDENT'S)

Meeting No.	Date	Day	Time	Topic	Name of Alumni	Present Employment/Education Details	Approx. Number of ETRX students	PO / PSO
1	13th April 2020	Monday	9.00 am to 10.00am	SPIT to University of Michiganand andResearch in Solid-State Physics and Medical Imaging	Ms. Aunnasha Sengupta	Ph.D candidate at University of Michigan	49	PO12
2	14th April 2020	Tuesday	11.00 am to 12.00am	Electronics in Automotive Industry	Ms. Natasha Choudhary	LnT Technology Services Domain: Infotainment Testing (Automotive OEM) Location : Munich, Germany	37	PO12
3	15th April 2020	Wednesday	10.00 am to 11.00am	Being an IC Design Engineer	Mr. Henil Langalia	Senior IC Design Engineer at Analog Devices	45	PO12
4	15th April 2020	Wednesday	11:00 am to 12:00 pm	General Q/A and Real-Time System Security	Mr. Tanmaya Mishra	Ph.D. candidate at Virginia Tech	42	PO12
5	16th April 2020	Thursday	10.00 am to 11.00am	HDL workflows with MATLAB	Mr. Pawan Fakatkar	Education Technical Evangelist, MathWorks	38	PO12
6	17th April 2020	Friday	11.00 am to 12.00 pm	GRAKN: The knowledge Graph software for Robot Operating System	Mr. Shreyas Palande and Mr. Niket Shah	Shreyas M.S. Student at Technische Universiteit Delft, Netherlands and Niket at University of Maryland	34	PO12
7	18th April 2020	Saturday	11.00 am to 12.00 pm	ASIC verification current trends and methodologies	Mr. Nandish Avlani	Senior Design Engineer at AMD	36	PO12
8	19th April 2020	Sunday	11.00 am to 12.00 pm	General QnA on MS in US and Internet of Things	Ms.Aditi Tripathi	PhD student at University of Florida	32	PO12
9	20th April 2020	Monday	11:00 am to 12:00 pm	Working as a verification engineer	Ms. Jaskirat Kaur	SOC Verification Engineer, Apple	29	PO12
10	21th April 2020	Tuesday	10.00 am to 11.00am	Experience of working at Intel and ARM	Mr. Omkar Mansata	Senior Design Engineur at ARM, Austin	31	PO12
11	22nd April 2020	Wednesday	09.00 am to 10.00am	Open Source tools for hardware and firmware design	Dr. Ronak Gandhi	JMA Wireless, Sr. Electrical Engineer, Ph.D in Electrical and Computer Science from Syracuse University	24	PO12
12	23rd April 2020	Thursday	10.00 am to 11.00 am	Pursuing non-technical education in the US and associated careers	Mr. Jugal Gala	M.S. in Managemnt Science & Engineering, Stanford Product Analyst at Gartner Inc.	20	PO12
13	24th April 2020	Friday	10:00 am to 11:00 am	Insights into Digital Strategy and Brand Strategy	Ms. Samiksha Gupta	Ex- Digital Strategy consultant with Deloitte and currently working as Brand Strategist at Leo Burnett.	15	PO12
14	25th April 2020	Saturday	10:00 am to 11:00 am	10 key learnings in my journey from Campus to Corporate to Entrepreneurship	Mr. Rohan Daftary	Core Member & Co-Founder, Fintso; MBA - IIM Trichy. Ex Avenidus, Kotak	17	PO12
15	26th April 2020	Sunday	9:00 am to 10:00 am	Experience in Front End verification at PowerVR Graphics Processor Division, Imagination Technologies	Mr. Jugal Mistry	Senior Hardware Engineer, Imagination Technologies, Pune	29	PO12
16	26th April 2020	Sunday	10:00 am to 11:00 am	2 cents on navigating throuh life in the US, Any general EE/VLSI related questions	Mr. Karan Shah / Ms. Gauri Dalvi	MS in Electrical Engineering from USC, Physical Design engineer at NVIDIA Corporation - Karan; MS in Electrical Engineering from USC, Memory Systems design engineer at Western Digital	29	PO12
17	27th April 2020	Monday	9.00 am to 10:00 am	A Day in Life of Physical Design Engineer + MS VLSI Queries	Mr. Himish Agashiwala	Graphics Hardware Engineer, Intel Corporation, Folsom, CA	25	PO12
18	27th April 2020	Monday	10:00 am to 11:00 am	Industry Standard VLSI tool flow methodology (specifically Auto Place and Route)	Mr. Ameya Abhyankar	SoC Design and Methodology Manager, Intel Corporation, Portland, Oregon	25	PO12

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19	28th April 2020	Tuesday	10:00 am to 11:00 am	Experience of working on Embedded Systems at CISCO and building RTOS	Mr. Kshitij Desai	Software Engineer at Netskope, San Francisco	20	PO12
20	1st May 2020	Friday	10.00 am to 11.00 am	Q/A Performance modelling, Compilers, NVIDIA	Mr. Kartik Hariz	System Software Engineer, NVIDIA, Santa Clara	22	PO12
21	2nd May 2020	Saturday	10.00 am to 11.00 am	Research at UBC	Prof. Prashant Nair	University of British Columbia UK	26	PO12
22	2nd May 2020	Saturday	11:00 AM to 12 PM	Implementing User Research, Lean Startup, and Product Management in academic projects	Mr. Prasad Gaikwad	Masters in Mechanical Engineering (Product Design) UC Berkeley, Product Manager (Siemens Pittsburgh)	26	PO12
23	3rd May 2020	Sunday	10:00 AM to 11 AM	Introduction to Machine Learning and Basic Terminologies	Ms. Sanskruti Naik, Mr. Nachiket Nanadikar	Systems Engineer at Qualcomm, Senior Embedded Software Engineer at Qualcomm	22	PO12
24	3rd May 2020	Sunday	11.00 am to 12.00 pm	Flexible Stretchable Electronics	Mr. Virendra Parab	PhD scholar at Indian Institute of Science Bengaluru	22	PO12
25	8th May 2020	Friday	10.00 am to 11.00 am	Insights into Voice enabled embedded systems to Search Engines	Mr. Samarth Shah	Software Developer, Microsoft, Redmond Masters in Embedded Systems, UPenn	70+	PO12
26	8th May 2020	Friday	11:00 am to 12:00 pm	Changing energy landscape (Renewables & beyond) + General chat on personal development	Mr. Srinath Iyer	(Master in Management from The London School of Economics and Political Science, Masters in International Management Ivey Business School at Western University) Senior Business Developer, Gas to Power, BP	70+	PO12
27	9th May 2020	Saturday	9:00 am to 10:00 am	DFT and Scan Insertion	Ms. Aditi Samant	CPU Design Engineer, Intel Corp., Hudson, Massachusetts	24	PO12
28	9th May 2020	Saturday	10.00 am to 11.00 am	Overview on Mixed Signal Design Trends and Aspects of Verification	Mr. Manish Jain	ASIC Design Engineer, Apple	20	PO12
29	10th May 2020	Sunday	9.00 am to 10.00 am	From Electronics to Neuroscience	Ms. Brinda Sevak	Research Specialist, Department of Neuroscience, University of Wisconsin - Madison	22	PO12
30	10th May 2020	Sunday	10.00 am to 11.00 am	VLSI design job opportunities available in India. (About chip designing)	Mr. Saikalash Shetty	Staff Engineer in Samsung Electronics	16	PO12

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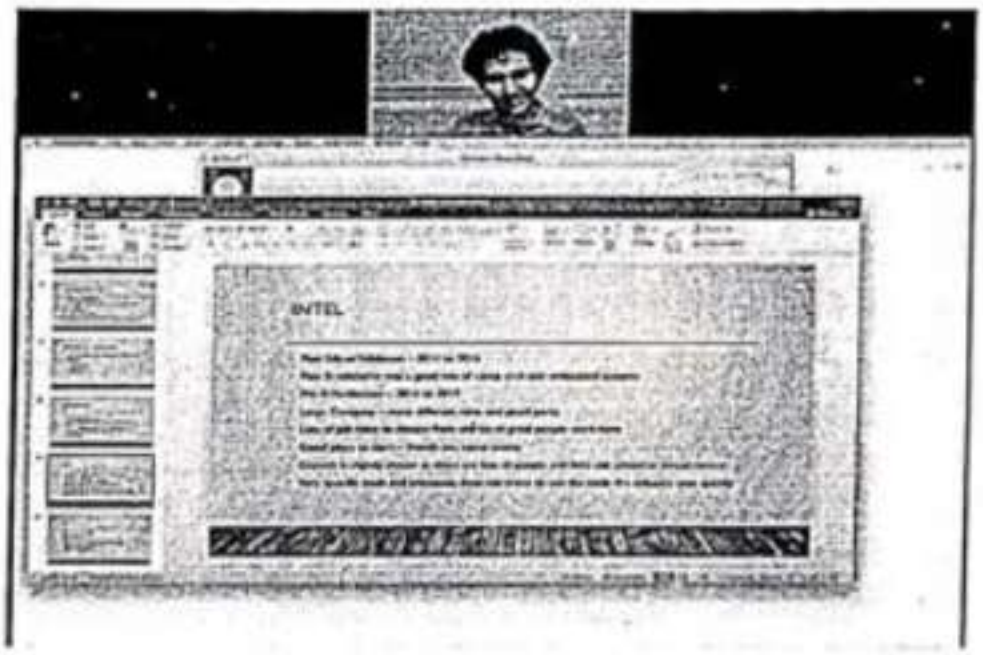

Open source design for Hardware and Firmware Applications

Ronak Gandhi, Ph.D; PE

Sr. Electrical Engineer
JMA Wireless

Independent Researcher
Founder of GoTronic Innovation Pvt Ltd

April 22, 2020

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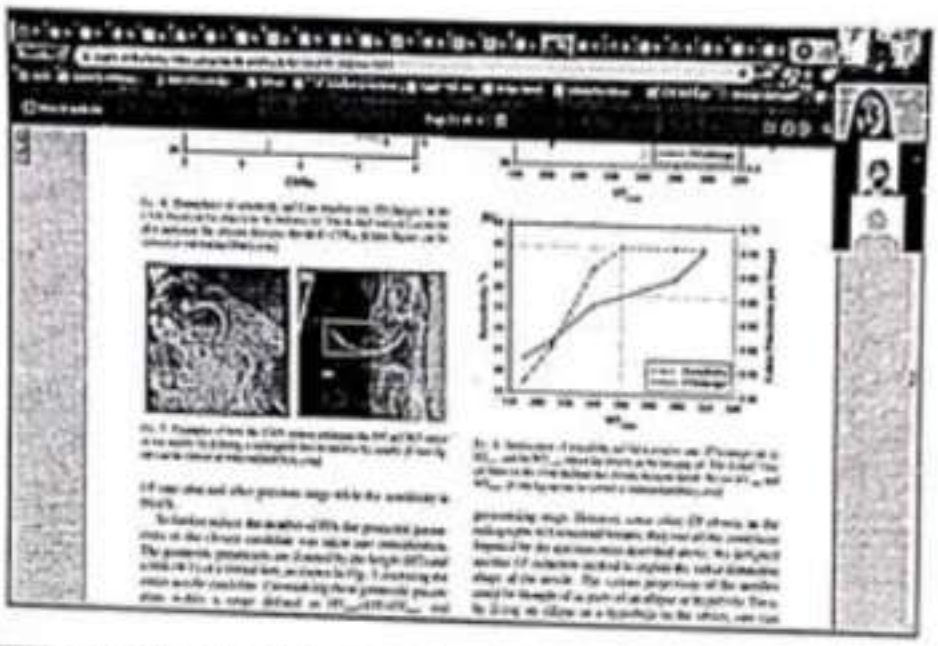
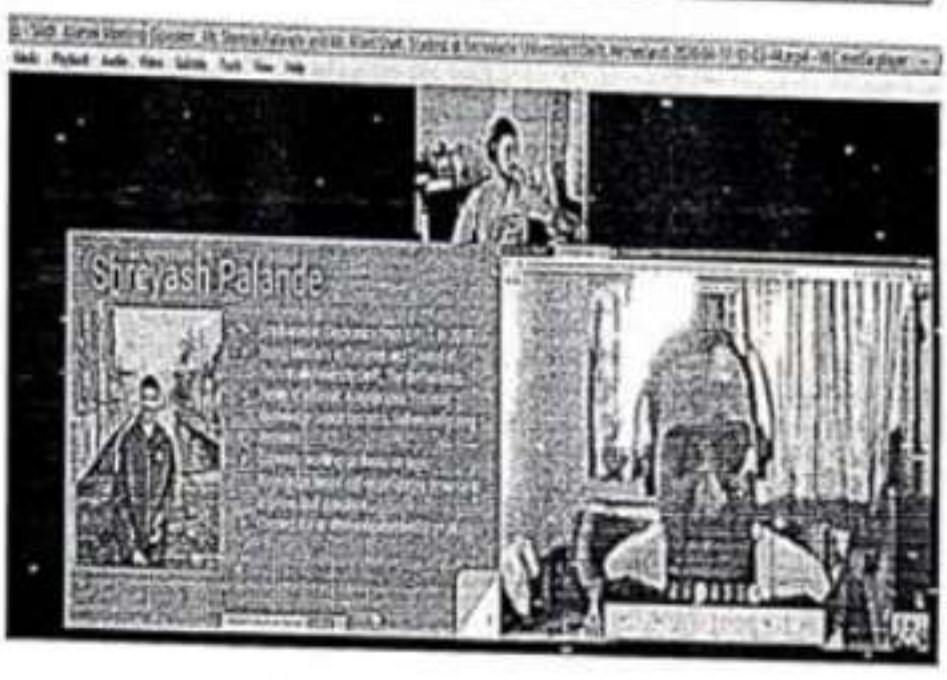
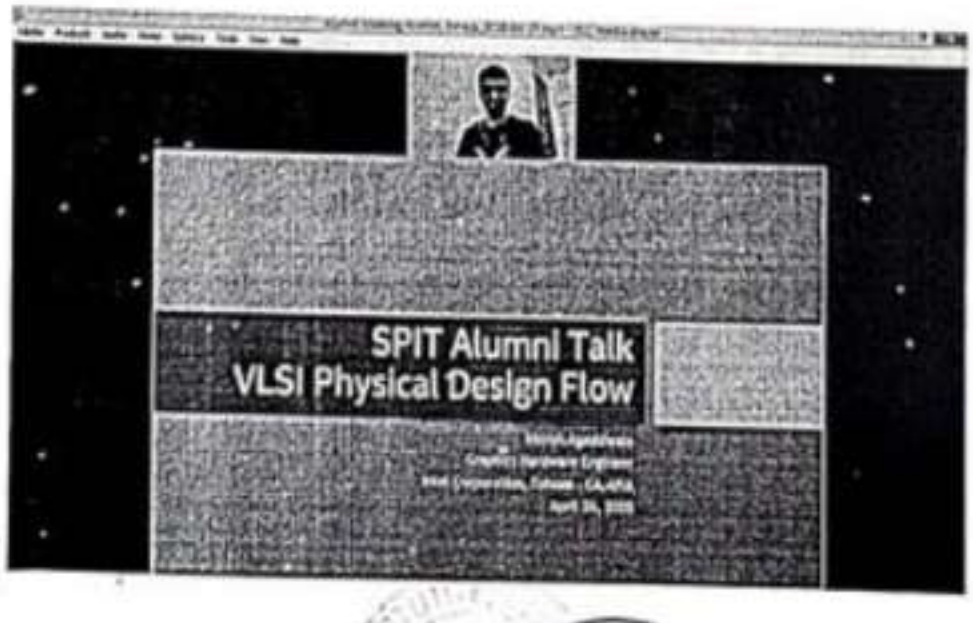
Photos of Alumni Talk







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Date: 24th February 2020

NOTICE

An expert lecture on "**Advances in Control System**" is organized for students of S.E. (Electronics) on Wednesday, 26th February 2020, 09:00am to 11:00am in your classroom Room No. 309.

Expert Speaker: Prof. Dattatray Surykant Sawant

Assistant Professor in Department of Mechatronics Engineering at Mukesh Patel School of Technology Management and Engineering, NMIMS University
Teaching Experience: 12 years
Pursuing PhD from S. P. I. T.

Date: Wednesday, 26th February 2020, 09:00am to 11:00am

Hence all S.E. (Electronics) students are henceforth requested to remain present.

24/02/2020

Prof. Najib Ghatte
Assistant Professor
Electronics Engg. Dept.

Dr. Deepak C. Karia
Head of Department
Electronics Engg. Dept.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Date: - 24th February 2020

To,
Dr. Y. S. Rao
Principal
S.P.I.T., Mumbai

Dear Madam,

Subject: Approval to conduct expert lecture on "Advances in Control System".

The Department of Electronics Engineering of S.P.I.T; Mumbai wish to conduct an expert lecture on "**Advances in Control System**" for students of S.E. (Electronics) on Wednesday, 26th February 2020, 09:00am to 11:00am **Prof. Dattatray Surykant Sawant** will be the resource person. His expertise and knowledge will definitely benefit our students.

About the Guest Speaker: Prof. Dattatray Surykant Sawant
Assistant Professor in Department of Mechatronics Engineering at Mukesh Patel School of Technology Management and Engineering, NMIMS University
Teaching Experience: 12 years
Pursuing PhD from S. P. I. T.

Kindly allow me to organize an expert lecture and approve the honorarium and TA for **Prof. Dattatray Surykant Sawant.**

Honorarium	=	₹ 1000/- (₹ 500/- per hr.)
TA	=	₹ 100/-
Total	=	₹ 1100/-

Thank you.

Yours Sincerely

24/02/2020

Prof. Najib Ghatte
Assistant Professor
Electronics Engg. Dept.

Dr. Deepak C. Karia
Head of Department
Electronics Engg. Dept.

Dr. Y. S. Rao
Principal
S.P.I.T. Mumbai

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Guest Lecture Attendance

Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology, Andheri (w)
Electronics Engineering Department

Class Attendance Record — Academic Year:2019-20

Class: SE Electronics — Subject :

	Sr. No	UCID No.	Name of Student	Date → / Time →	26-02-19 / 9-11 am					Total
A	1	2018110001	Agarwal Harsh Neeraj							
	2	2018110002	Agarwal Shrestha Chetan							
	3	2018110003	Agrawal Harsh							
	4	2018110004	Aher Pranav Vijay							
	5	2018110005	Asawa Ayush Ashok							
	6	2018110006	Badgujar Leena Prakash							
	7	2018110007	Betkekar Chirayu Sudhir							
	8	2018110008	Chaudhari Arnav Pravin							
	9	2018110009	Dabre Swapnil Simon							
	10	2018110011	Daniels Rishona Ethan							
	11	2018110012	Deshmukh Laukik							
	12	2018110013	Fadia Navya Rupal							
	13	2018110014	Garg Aakanksha Girish							
	14	2018110015	Gautam Kushagra Alok							
	15	2018110016	Gokhale Shreya Amol							
	16	2019210064	Berde Manali Deepak							
	17	2019210065	Ghorpade Sayali Sunil							
B	18	2018110017	Gune Archis Nachiket							
	19	2018110018	Hale Akash Anilkumar							
	20	2018110020	Jagare Aishwarya							
	21	2018110021	Jain Hrithik Uttamchand							
	22	2018110022	Jain Kush Paresh							
	23	2018110023	Joglekar Radhika Bharat							
	24	2018110024	Kalathil Divit Ajithkumar							
	25	2018110025	Kumar Snehil Sanjay							
	26	2018110026	Majithiya Priyam Nirav							
	27	2018110027	Mandal Vivek Kumar							
	28	2018110028	Manhas Shauryavir Singh							
	29	2018110029	Mankar Krish Raj							
	30	2018110031	Naik Isha Deepak							
	31	2018110032	Natu Vedang Narendra							
	32	2019210067	Nandurkar Aarti							
	33	2019210068	Patel Trisha Chandrakant							
	34	2018110033	Pasari Akshay Rajkumar							
	35	2018110034	Patil Gaurav							
	36	2018110035	Patil Harshada							
	37	2018110037	Pimpale Pranjal							
	38	2018110038	Poddar Smiti Prabhat							
	39	2018110039	Rahise Shravani Pradip							

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Subject Teacher

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C	40	2018110041	Randive Raviraj Vikas						
	41	2018110043	Reddy Kaushik						
	42	2018110044	Rote Sanchit Vijay						
	43	2018110045	Samanta Amolina Gour						
	44	2018110046	Sanghavi Karan Sanjay						
	45	2018110047	Sankhe Mohnish						
	46	2018110048	Sankhe Sanika Vikrant						
	47	2019210069	Patkar Krutika Mahesh						
	48	2019210070	Sanghavi Kunal						
	49	2019210073	Vasant Nisha Nitesh						
D	50	2018110049	Sansare Shriya Sanjay						
	51	2018110050	Sarvankar Mohil						
	52	2018110051	Sawant Satvik Shripad						
	53	2018110052	Shah Aditya Bhavesh						
	54	2018110053	Shah Prasheel Nishit						
	55	2018110054	Shetty Vivek Vittal						
	56	2018110055	Shigavan Shubham						
	57	2018110056	Tadilkar Shlok Deepak						
	58	2018110057	Tarade Aditya						
	59	2018110058	Thorat Niraj Somnath						
	60	2018110059	Trivedi Netra Pragnesh						
	61	2018110060	Upadhyay Shichi						
	62	2018110061	Vaishnav Kuldeep						
	63	2018110062	Varudkar Omkar Shailesh						
	64	2018110063	Wasnik Viraj Moreshwar						
	65	2019210066	Mewada Adhik Mahesh						
	66	2019210071	Shinde Anjali Dhanraj						
	67	2019210072	Talewar Prathamesh, Sachin						
	68	2017110049	Raut Divya Janardan						

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Subject Teacher

999

how is lecture going?

5 - best

3 good

1 - ok

Guest Lecture Feedback

26th/02/2020

09 to 11am

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology, Andheri (w)

Electronics Engineering Department

Class Attendance Record

Class: SE Electronics

Academic Year:2019-20

Subject : PCS

	Sr. No	UCID No.	Name of Student	Date → / Time →						Total
A	1	2018110001	Agarwal Harsh Neeraj	Harsh						5
	2	2018110002	Agarwal Shrestha Chetan	Shrestha						5
	3	2018110003	Agrawal Harsh							
	4	2018110004	Aher Pranav Vijay							5
	5	2018110005	Asawa Ayush Ashok							5.5
	6	2018110006	Badgujar Leena Prakash							4
	7	2018110007	Betkekar Chirayu Sudhir							5
	8	2018110008	Chaudhari Arnav Pravin							
	9	2018110009	Dabre Swapnil Simon							5
	10	2018110011	Daniels Rishona Ethan							
	11	2018110012	Deshmukh Laukik							5
	12	2018110013	Fadia Navya Rupal							
	13	2018110014	Garg Aakanksha Girish							
	14	2018110015	Gautam Kushagra Alok							4
	15	2018110016	Gokhale Shreya Amol							
	16	2019210064	Berde Manali Deepak							5
	17	2019210065	Ghorpade Sayali Sunil							5
	18	2018110017	Gune Archis Nachiket							5
	19	2018110018	Hake Akash Anilkumar							5
	20	2018110020	Jagare Aishwarya							
	21	2018110021	Jain Hrithik Uttamchand							
	22	2018110022	Jain Kush Paresh							4
	23	2018110023	Joglekar Radhika Bharat							5
B	24	2018110024	Kalathil Divit Ajithkumar							5
	25	2018110025	Kumar Snehil Sanjay							
	26	2018110026	Majithiya Priyam Nirav							
	27	2018110027	Mandal Vivek Kumar							5
	28	2018110028	Manhas Shauryavir Singh	Shaurya						5
	29	2018110029	Mankar Krish Raj							5
	30	2018110031	Naik Isha Deepak							
	31	2018110032	Natu Vedang Narendra							5
	32	2019210067	Nandurkar Aarti							5
	33	2019210068	Patel Trisha Chandralant							5
	34	2018110033	Pasari Akshay Rajkumar							3
	35	2018110034	Patil Gaurav							
	36	2018110035	Patil Harshada							
	37	2018110037	Pimpale Pranjal							5
	38	2018110038	Poddar Smiti Prabhat							
	39	2018110039	Rahise Shravani Pradip							5

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Subject Teacher

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C	40	2018110041	Randive Raviraj Vikas						
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	43	2018110045	Samanta Amolina Gour						
	44	2018110046	Sanghavi Karan Sanjay						3
	45	2018110047	Sankhe Mohnish						
	46	2018110048	Sankhe Sanika Vikrant						5
	47	2019210069	Patkar Krutika Mahesh						5
	48	2019210070	Sanghavi Kunal						5
	49	2019210073	Vasant Nisha Nitesh						
D	50	2018110049	Sansare Shriya Sanjay						4
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	54	2018110053	Shah Prasheel Nishit						5
	55	2018110054	Shetty Vivek Vittal						
	56	2018110055	Shigavan Shubham						5
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	61	2018110060	Upadhyay Shichi						
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	63	2018110062	Varudkar Omkar Shailesh						5
	64	2018110063	Wasnik Viraj Moreshwar						5
	65	2019210066	Mewada Adhik Mahesh						5
	66	2019210071	Shinde Anjali Dhanraj						5
	67	2019210072	Talewar Prathamesh, Sachin						5
	68	2017110049	Raut Divya Janardan						5

Average : 4.77

Above Avg: 38

Total : 46

% : 82.60

Mapped CO : CO1 – CO5

Mapped PO : PO1, PO2

Subject Teacher

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

No. _____

Date : 26/02/20 ~~20~~

Debit _____ A/c.

Received from the Principal, Sardar Patel Institute of Technology the sum of

Rs. One Thousand only –

being Honorarium for expert lecture on Advances in control Systems SE/ETRX student.

Name & Address of the Party Receiving Payment

Dattatray S. Sawant.

Rs. 1000/–

Signature

Prepared by Head Clerk Off. Suptd. Registrar Principal

Sardar Patel Institute of Technology, Mumbai

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Report of Guest Lecture

Name of the Guest: **Prof. Dattatray Surykant Sawant**
Assistant Professor,
Department of Mechatronics Engineering
Mukesh Patel School of Technology Management and Engineering, NMIMS University

Name of the Topic: State Space Analysis and Advances in Control System.

Organized on: Wednesday, 26th February 2020, 09:00am to 11:00am

Organized by: Prof. Najib Ghatte, Electronics Engineering Department

Objectives:

1. State Space Analysis
2. Advances in Control System.
3. Recent trends in Control System
4. Doubt Solving

Prof. Dattatray Surykant Sawant started his lecture at 09:00 am in Room No. 309, S.E. (Electronics) classroom for S.E. Electronics Engineering students. He has started with the introduction to Control System. He also spoke about recent trends in Control system and dynamics involved in Control System. He also gave an idea of frequency domain analysis over time domain. He also spoke about stability analysis using plots and how plots differ in terms of parameter which created a clear and comparative picture. He created an enthusiastic and mesmerizing interest towards the subject and need of subject in future trends in technology advancement.

Later, on students request, he took a complete lecture over State Variable and developing state transition matrix from given transfer function as it carries substantial weightage He also showed some shortcuts which actually helped students to verify their numerical solution in just few seconds. This created a huge interest amongst students.

...1

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Mumbai-58.

At last, he organized an open questionnaire session for students to clear their random doubts queries, where many of the students took benefit by getting their ambiguities and queries solved from him and found themselves satisfactory. The lecture ended by 11:00am. SE(Electronics) Class Representative **Mr. Vedang Natu** and other student represenative such as **Miss Sanika Sankhe** handed token of appreciation to guest speaker, **Prof. Dattatray Surykant Sawant. Mr. Kunal Sanghavi** extended his feelings by Vote of Thanks to Guest Speaker and organizing faculty, **Prof. Najib Ghatte** for delivering and arranging knowledge-enriching session in a very professional and ethical manner.

The lecture was full of enthusiasm and fun in learning and doubt-clearance.

Documented by

Prof. Najib Ghatte
Electronics Engineering Department
Date: 27/02/2020

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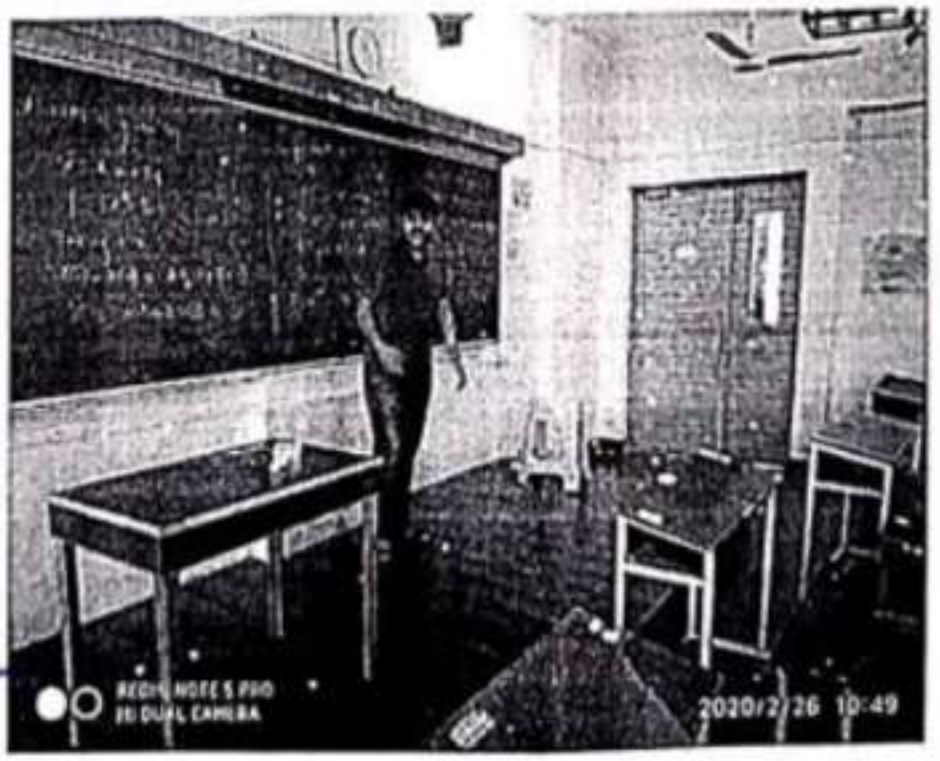
Students Attendance

Guest Speaker addressing the audience

Student Felicitating the Expert Speaker

Student Delivering
Vote of Thanks



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PROFILE

Renjith.C.V,
B1-102,Mahindra Antheia,
Nehru Nagar Road,Pimpri
Pune – 411018
Mobile - 9561653259
E-mail : renjithcv78@rediffmail.com

EXPERIENCE SUMMARY

Working as **Electrical Architect/Product Designer at Philips India LTD** Pune since July 2012

Worked at Rayence,South Korea as Assistant Manager (Hardware Design) for about 4 years

Worked at Siemens Information Systems Ltd Bangalore and Randox etc

Over 18 years of experience in end-to-end electronics product/hardware design and development

- DSP,FPGA,ASIC and Microcontroller based digital and mixed signal hardware design
- Experience in high speed board design with DDR2 memory, Gigabit Ethernet, PCI Express,LVDS,Wifi and SATA
- Experience in Data acquisition circuit & analog front end design for Medical Imaging with ADC,DAC,Opamp etc
- Experience in Power supply design for DSP/FPGA/MCU and analog circuits
- Experience in EMC compliant circuit design, testing and CE/FDA complaint product design
- Good knowledge on Signal and Image Processing.
- Good knowledge and experience in Schematic capture tools.
- Experience in complete Hardware Development from requirement analysis, component selection, design, PCB layout verification, system testing and EMC testing.
- Experience in Regulatory testing
- Experience in Reliability

Major Achievements/Projects

Designed and architected multiple medical products for global markets

- Designed Architected X-Ray system for Global Markets
- Designed and Architected Medical X-Ray detectors (Gigabit Ethernet and Wireless based) for Global Markets
- Designed Collimator controllers and stepper motor drivers for X-Ray Systems
- Designed Clinical Chemistry Analyzer for Global Markets
- Designed Instrument clusters for Automotive
- Designed X-Ray Image Processor
- Designed test jigs for consumer electronics product testing

EDUCATIONAL QUALIFICATION

Master of Technology (M.Tech) in **Biomedical Engineering** with Distinction from Manipal Institute of Technology (MAHE,Manipal)
Bachelor of Engineering (B.E) in Electronics and Communication Engineering with First Class from Sri Ramakrishna Engineering College,Coimbatore (Bharathiar University)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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TECHNICAL SKILLS

Languages		: C, MATLAB,VHDL
DSP		: TMS320C645x, TMS320C62xx/67xx, TMS320C50, ADSP2185
FPGA		: Xilinx Virtex-5, Spartan 6, Spartan 3/3E
Microcontrollers	32 bit	: PowerPC MPC8536E,ARM920T,ARM7,NECV850,MB91360,PIC32
	16 bit	: MB90F591,ST10F269/168, H8S2612/2638,MSP430
	8 bit	: AVR ,PIC16F87x,MC9S08GT16, 8051
USB Controllers		: ISP1161, TUSB5052
Memory		: DDR2 SDRAM, SDRAM, Flash (NAND and NOR)
EDA Tools		: Allegro, CR5000 System Designer, Cadstar, OrCad, Protel, PSpice, Hyperlynx, Modelsim, Xilinx ISE, PADS Layout
Protocols		: Gigabit Ethernet, PCI Express, SATA, Cameralink, Optical Interface, Zigbee, Bluetooth, WLAN, LVDS, CAN, USB, I2C, SPI, RS232
Testing Instruments		: DSO, Logic Analyzer, Spectrum Analyzer, Emulator

Trainings Attended

- Attended Advanced Product Quality , Design Robustness DfX, Reliability Practitioner System Architecture and Value Engineering trainings at **Philips**
- Attended Data Acquisition System Design and Power Supply Design training at **Texas Instruments**, Bangalore.
- Attended EMC Workshop at **SAMEER**, Chennai.
- Attended PCB Design training at **CETE**, Hyderabad.
- Attended FPGA Design and TMS320C62xx/67xx DSP training at **MS Ramaiah School of Advanced Studies**, Bangalore.

Academic Skills/Expertise

- Career and Project Guidance
- Curriculum Development for B.E/M.E
- Guidance on Higher Studies and Course Selection in India and Abroad
- Guest Lectures/Expert Talk on various topics in Electronics

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Andheri (W)
Mumbai-58.

Gmail

Deepak Karia <deepakckaria@gmail.com>

Re: Expert Lecture B.E/M.E E&C/Electronics

1 message

Renjith CV <renjithcv78@rediffmail.com>
To: Deepak Karia <deepakckaria@gmail.com>

Sat, Jun 6, 2020 at 3:45 PM

Dear Sir,

Please find my profile,

My mobile (whatsup) no is 9561653259

Thanks and Regards

Renjith.C.V

From: Deepak Karia <deepakckaria@gmail.com>
Sent: Sat, 06 Jun 2020 15:41:54
To: Renjith CV <renjithcv78@rediffmail.com>
Subject: Re: Expert Lecture B.E/M.E E&C/Electronics

Sure, will do that. Pl share your contact number and profile.

On Sat, Jun 6, 2020, 14:52 Renjith CV <renjithcv78@rediffmail.com> wrote:

> Dear Sir,
>
> Thanks .Tomorrow 5PM is ok.
>
> Could you please share google meet invite?
>
> Thanks and Regards
>
> Renjith.C.V
>
> From: Deepak Karia <deepak_karia@spit.ac.in>
> Sent: Sat, 06 Jun 2020 13:19:47
> To: Renjith CV <renjithcv78@rediffmail.com>
> Subject: Re: Expert Lecture B.E/M.E E&C/Electronics
>
> How about tomorrow at 5pm.? If ok I'll send the Google meeting invite details.
>
> On Sat, Jun 6, 2020, 12:34 Renjith CV <renjithcv78@rediffmail.com> wrote:
>
> > Dear Sir,
> >
> > Thanks.
> >
> > I will talking on the expectations from Industry,skills required,How the products are developed,Different type of jobs and industry and higher studies.
> >
> > Please let me know when we can conduct the session
> >
> > Thanks and Regards
> >
> > Renjith.C.V
> >
> > From: Deepak Karia <deepak_karia@spit.ac.in>
> > Sent: Sat, 06 Jun 2020 11:42:27
> > To: Renjith CV <renjithcv78@rediffmail.com>
> > Subject: Re: Expert Lecture B.E/M.E E&C/Electronics

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Dear Sir,
Thanks for the interest shown in delivering a guest lecture to our students. Will be happy to arrange one.
Please let me know what contents exactly will be briefed, so an overview can be provided to students before the meeting.
Regards
Dr. D.C.Karia

On Sat, Jun 6, 2020, 06:56 Renjith CV <renjithcv73@rediffmail.com> wrote:

Dear Sir,

Myself is Renjith (M.Tech (Biomedical Engg) and B.E E&TC) with over 18 years of experience in HW/Product Design and (my profile is in www.linkedin.com/in/renjithcv/)

I can give expert lecture on **"Career Options and Opportunities for B.E/M.E Electronics/E&TC Graduates"** for Third and Final year Engg Students through Google meet/zoom/webex/Microsoft Team **free of cost**

Duration - 2 hour (1.30 hour session 30 min Q&A)

The objective of the lecture is
- To give an overview to the students on the opportunities in the core Electronics field
- To give an overview of Product Development and Industry
- To give an overview of the opportunities after Engineering (Higher Study/Job etc)
- To give an overview on how to enhance skill sets and the short term/online training in Embedded System,DSP,VLSI,AI/ML,IoT etc
- To give an overview of the expectation from Industry.

Thanks and Regards

Renjith.C.V

RenjithCV_Profile.pdf
294K

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

1009

Deepak Karia <deepak_karia@spit.ac.in>

Invitation for Expert lecture

3 messages

Deepak Karia <deepak_karia@spit.ac.in> Tue, Jun 16, 2020 at 1:05 PM
To: Renjith CV <renjithcv78@rediffmail.com>

Dear Sir,
With respect to our previous conversation, I wish to invite you to deliver an expert talk on Consumer/Healthcare Electronics for Final Year Students of SPIT.
An honorarium as per institute policy will be paid.
Let me know about the confirmation of the same as per your convenience and availability.
With Warm Regards,
--
Dr. D.C.Karia, Ph.D. (VJTI)
Associate Professor & HoD
Department of Electronics Engineering
Sardar Patel Institute of Technology
Email:deepak_karia@spit.ac.in,deepakckaria@gmail.com
Tel: 022-26708520/26287250 (Ext:315).

Vision of the Department:

"To create professionally **competent engineers, researchers and entrepreneurs** in the field of **Electronics Engineering** for the **benefit of society**"

Mission of the Department:

- To impart **quality engineering education** as per the industry need
- To motivate students to undertake **research** on next generation technologies
- To create an **environment** that shall foster growth of professionals capable of effectively using the **scientific and technical knowledge** for the **betterment of mankind**

Renjith CV <renjithcv78@rediffmail.com> Tue, Jun 16, 2020 at 1:28 PM
To: Deepak Karia <deepak_karia@spit.ac.in>

Dear Sir,

Thanks.

I can give an expert lecture on Medical Device Design.We can plan it on June 21/28?

Duration is about 1.5 hours.

I will do it free of cost.

Thanks and Regards

Renjith.C.V
[Quoted text hidden]

Deepak Karia <deepakckaria@gmail.com> Tue, Jun 16, 2020 at 7:05 PM
To: Renjith CV <renjithcv78@rediffmail.com>

Thank you very much for the prompt reply. Sunday 21/06/2020 [illegible] shall be fine. I will share the meeting credentials.
--
With Warm Regards,
--
Dr. D.C.Karia, Ph.D. (VJTI)

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

J010

600

Associate Professor & HoD
Department of Electronics Engineering
Sardar Patel Institute of Technology
Email:deepak_karia@spit.ac.in,deepakckaria@gmail.com
Tel: 9820436099, 022-26708520/26287250 (Ext:315).

Vision of the Department:

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[Quoted text hidden]

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Deepak Karia <deepak_karia@spit.ac.in>

Invitation for Expert lecture

3 messages

Deepak Karia <deepak_karia@spit.ac.in> Tue, Jun 16, 2020 at 1:05 PM
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With Warm Regards,
--
Dr. D.C.Karia, Ph.D. (VJTI)
Associate Professor & HoD
Department of Electronics Engineering
Sardar Patel Institute of Technology
Email:deepak_karia@spit.ac.in,deepakckaria@gmail.com
Tel: 022-26708520/26287250 (Ext:315).

Vision of the Department:

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I will do it free of cost.

Thanks and Regards

Renjith.C.V
[Quoted text hidden]

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Deepak Karia <deepakckaria@gmail.com> Tue, Jun 16, 2020 at 7:05 PM
To: Renjith CV <renjithcv78@rediffmail.com>

Thank you very much for the prompt reply. Sunday 21/06/2020 at 5.30pm shall be fine. I will share the meeting credentials.
--
With Warm Regards,
--
Dr. D.C.Karia, Ph.D. (VJTI)

Associate Professor & HoD
Department of Electronics Engineering
Sardar Patel Institute of Technology
Email:deepak_karia@spit.ac.in,deepakckaria@gmail.com
Tel: 9820436099, 022-26708520/26287250 (Ext:315).

Vision of the Department:

"To create professionally **competent engineers, researchers and entrepreneurs** in the field of **Electronics Engineering** for the **benefit of society**"

Mission of the Department:

- To impart **quality engineering education** as per the industry need
- To motivate students to undertake **research** on next generation technologies
- To create an **environment** that shall foster growth of professionals capable of effectively using the **scientific and technical knowledge** for the **betterment of mankind**

[Quoted text hidden]

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

1013

Gmail

Deepak Karia <deepakckaria@gmail.com>

Re: Expert Lecture B.E/M.E E&C/Electronics

1 message

Renjith CV <renjithcv78@rediffmail.com>
To: Deepak Karia <deepakckaria@gmail.com>

Sat, Jun 6, 2020 at 3:45 PM

Dear Sir,

Please find my profile,

My mobile (whatsup) no is 9561653259

Thanks and Regards

Renjith.C.V

From: Deepak Karia <deepakckaria@gmail.com>
Sent: Sat, 06 Jun 2020 15:41:54
To: Renjith CV <renjithcv78@rediffmail.com>
Subject: Re: Expert Lecture B.E/M.E E&C/Electronics

Sure, will do that. Pl share your contact number and profile.

On Sat, Jun 6, 2020, 14:52 Renjith CV <renjithcv78@rediffmail.com> wrote:

> Dear Sir,
>
> Thanks .Tomorrow 5PM is ok.
>
> Could you please share google meet invite?
>
> Thanks and Regards
>
> Renjith.C.V
>
> From: Deepak Karia <deepak_karia@spit.ac.in>
> Sent: Sat, 06 Jun 2020 13:19:47
> To: Renjith CV <renjithcv78@rediffmail.com>
> Subject: Re: Expert Lecture B.E/M.E E&C/Electronics
>
> How about tomorrow at 5pm.? If ok I'll send the Google meeting invite details.
>
> On Sat, Jun 6, 2020, 12:34 Renjith CV <renjithcv78@rediffmail.com> wrote:
>
> > Dear Sir,
> >
> > Thanks.
> >
> > I will talking on the expectations from Industry,skills required,How the products are developed,Different type of jobs and industry and higher studies.
> >
> > Please let me know when we can conduct the session
> >
> > Thanks and Regards
> >
> > Renjith.C.V
> >
> > From: Deepak Karia <deepak_karia@spit.ac.in>
> > Sent: Sat, 06 Jun 2020 11:42:27
> > To: Renjith CV <renjithcv78@rediffmail.com>
> > Subject: Re: Expert Lecture B.E/M.E E&C/Electronics

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Dear Sir,
Thanks for the interest shown in delivering a guest lecture to our students. Will be happy to arrange one.
Please let me know what contents exactly will be briefed, so an overview can be provided to students before the meeting.
Regards
Dr. D.C.Karia

On Sat, Jun 6, 2020, 06:56 Renjith CV <renjithcv78@rediffmail.com> wrote:

Dear Sir,

Myself is Renjith (M.Tech (Biomedical Engg) and B.E E&TC) with over 18 years of experience in HW/Product Design and (my profile is in www.linkedin.com/in/renjithcv/)

I can give expert lecture on **"Career Options and Opportunities for B.E/M.E Electronics/E&TC Graduates"** for Third and Final year Engg Students through Google meet/zoom/webex/Microsoft Team **free of cost**

Duration - 2 hour (1.30 hour session 30 min Q&A)

The objective of the lecture is
- To give an overview to the students on the opportunities in the core Electronics field
- To give an overview of Product Development and Industry
- To give an overview of the opportunities after Engineering (Higher Study/Job etc)
- To give an overview on how to enhance skill sets and the short term/online training in Embedded System,DSP,VLSI,AI/ML,IoT etc
- To give an overview of the expectation from Industry.

Thanks and Regards

Renjith.C.V

RenjithCV_Profile.pdf
294K

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Feedback on Expert Lecture on Medical Device Design

24 responses

Publish analytics

Name

24 responses

Sagar waghela

Shubham Gogate

Sanchit Rote

Yash Rathod

Sukruth Ramesh

Atique Siddiqui

Yugmesh sonawane

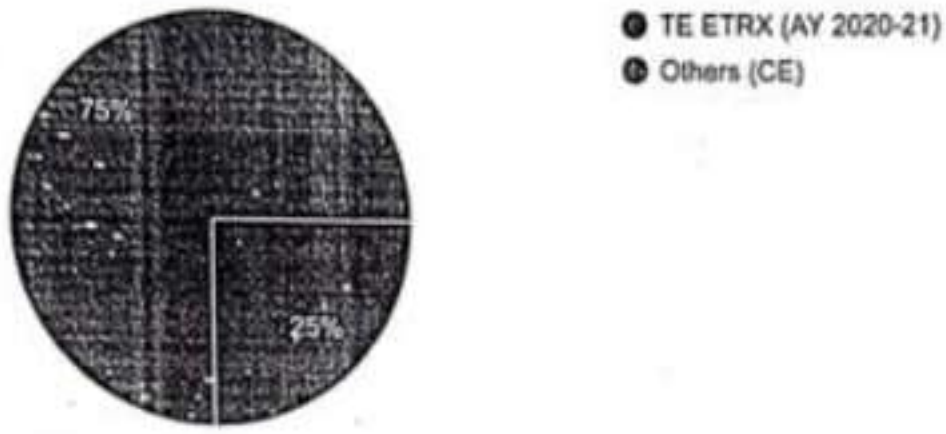
Suumedh Kalnawat

Ishan Khichadia

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

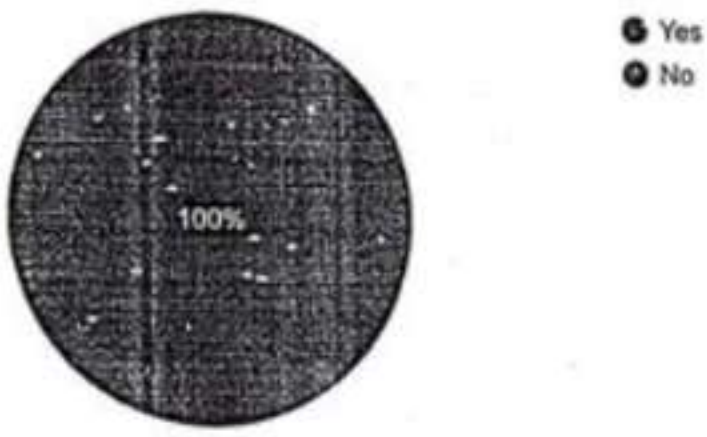
Class

24 responses



Do you want the department to organise more such sessions in future also?

24 responses



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Mumbai-58.

Please share your experience of this expert talk.....you can write in detail. *

24 responses

It was very useful session.

It was a good talk

A very good and informative talk

Mr. Renjith covered all the process involved in a design of the medical device. The risks involved in the system, the certifications required for medical devices as well as discussed ecg machine, xray description.

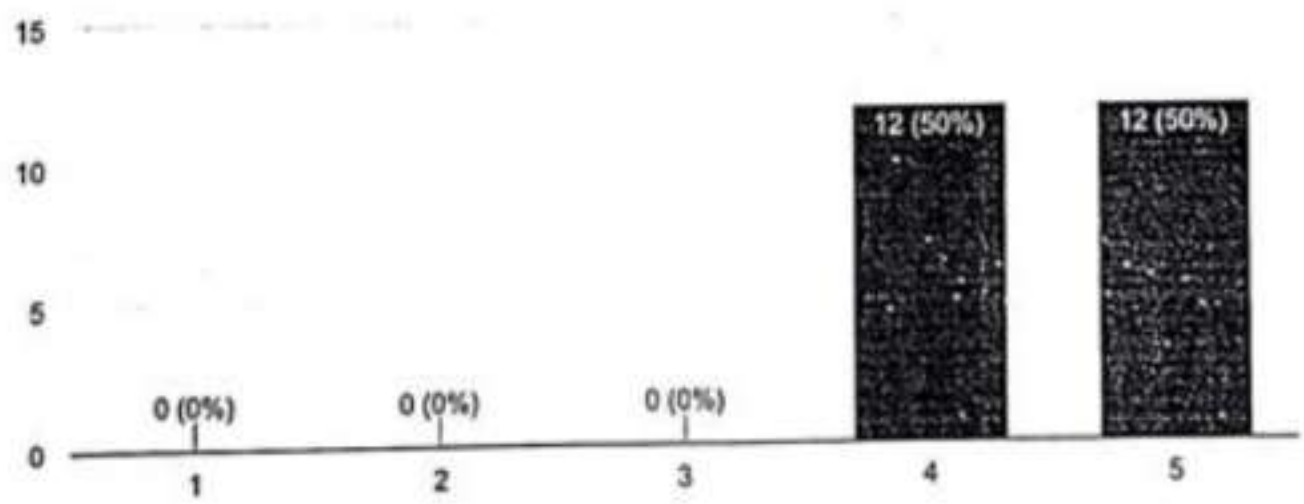
This session was informative, timely and very interesting. The concepts explained and the questions that's were answered can be used in many other diverse fields and projects.

Very informative and we got know how the actually product design is done

It was very detailed and knowledgeable talk.

According to you rate the outcome/success and impact of this expert talk *

24 responses



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Google Forms

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Attendance for: Expert Talk on Medical Device Design 2020-21 on 2020-06-21

Names	2020-06-21 17.30
sana fatima ansari	✔
vinal bagaria	✔
swati bamble	✔
manasi beldar	✔
apoorva chaudhari	✔
sudhanshu chavan	✔
krishnakumar dubey	✔
Shubham Gogate	✔
mohd jawwad	✔
sagar jaybhaye	✔
suumedh kalnawat	✔
yogesh kamat	✔
atul kamble	✔
siddesh kamble	✔
swapnil khandekar	✔
ishan khichadia	✔
vinit koli	
mansi makwana	✔
rahul mane	✔
izhan mohammad	✔
jayram nandagiri	✔
dhrumil parikh	✔
shubham phansekar	✔
shreyas pillai	✔
shruti pimple	✔
om rajpurkar	✔
sukruth ramesh	✔
yash rathod	✔
bhavikkumar sanghvi	✔
kewal shah	✔
ravish shah	✔
ria shah	✔
tanishq sharma	✔
gaurang shete	✔
atique siddiqui	✔
manas sinkar	✔
yugmesh sonawane	✔
hemant upadhyay	✔
mandar vaingankar	✔
vaibhav waghe	✔
sagar waghela	✔
rahul yadav	✔
prajakta zambare	✔
deepak karia	✔
renjith cv	✔

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Expert Lecture on Career Options and Opportunities

Questions Responses 37

37 responses

Not accepting responses

Message for respondents

This form is no longer accepting responses

Summary Question Individual

Who has responded?

mansi.makwana@spit.ac.in

karan.sanghavi@spit.ac.in

shradha.bhandare@spit.ac.in

prathamesh.dalvi@spit.ac.in

devang.patani@spit.ac.in

rahul.ramakrishnan@spit.ac.in

suumedh.kalnawat@spit.ac.in

dhrumil.parikh@spit.ac.in

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Name

37 responses

Pratik Mane

Krishnakumar Dubey

Mansi Makwana

Rishona Daniels

Prasad Paralikar

Nikhil Barhate

Manaswi Rananavare

Vinay Vishnani

Ria Motghare

Class

37 responses

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Do you want the department to organise more such sessions in future also?

37 responses

Please share your experience of this expert talk.....you can write in detail. *

37 responses

It was a very informative session and threw light on many important topics and subjects.

Talk was informative and detailed about the skills and knowledge required for specific profile. If it is possible organise these events in all field of engineering like IT mechanical if anyone is there. Keep sessions a time limited

The session was very helpful as it explained that there is scope in the core fields as well. Which will help many who are thinking of joining core companies.

Very nice session. I am very thankful to you for organizing such a session. The speaker explained everything from higher education to job interviews in a very simple and logical manner. This session was particularly helpful in helping us decide what we want to do in the future as it gave us insights into different opportunities available core electronics.
I have one suggestion regarding future sessions. If possible try to invite people working in particular domains in the industry and let them hold a technical session about that domain as well as the opportunities in that domain.

The session was very informative, it gave us exposure to opportunities and how it is interconnected

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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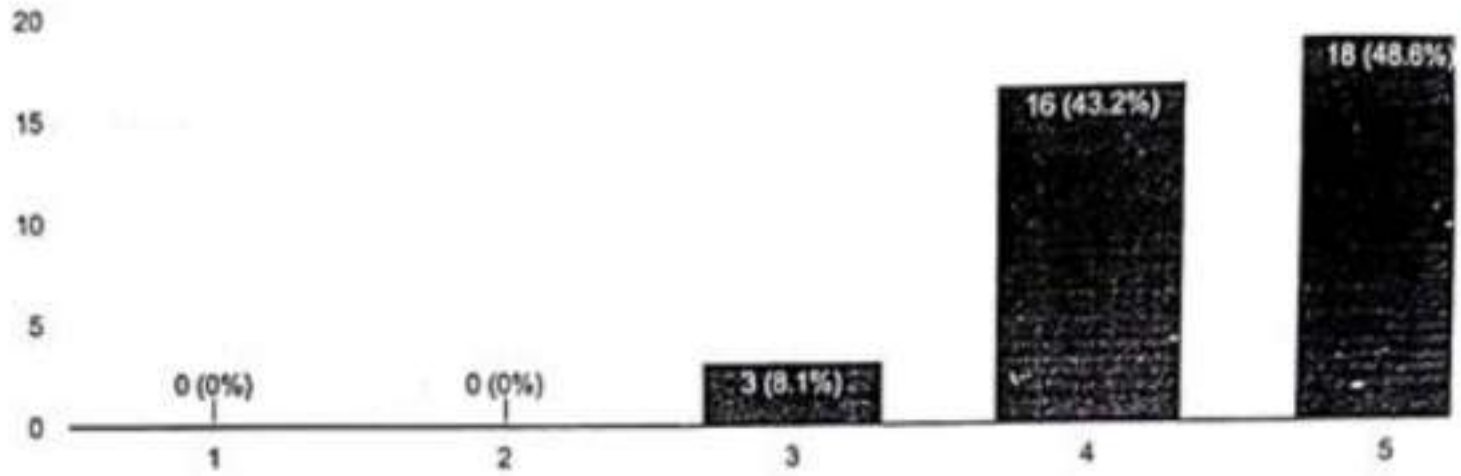
Attendance for Exp

Names

According to you rate the outcome/success and impact of this expert talk *

37 responses



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Attendance for: Expert Lecture on Career Options a

Names	2020-06-07 16:3	Arrival time
Swapnil Khandel	✔	17:12
Devang Patani	✔	16:40
Suumedh Kalnav	✔	17:07
Rahul Ramakrish	✔	16:48
Ria Shah	✔	16:56
Pratik Mane	✔	17:00
Vaibhav Patel	✔	17:10
Prathamesh Dal	✔	16:51
Shruti Worlikar	✔	17:05
Vinay Vishnani	✔	16:53
Urmila Patil	✔	17:19
Anushka Panwal	✔	16:48
Gaurav Upasani	✔	16:54
Lance Fernande	✔	16:51
Nikhil Barhate	✔	17:09
Asmita Kajrolkar	✔	17:21
Aditya Shinde	✔	16:55
Neelaya Tamhan	✔	16:57
Sanket Andhale	✔	17:19
Omkar Gaikwad	✔	17:16
Yash Rathod	✔	16:54
Kriti Thakur	✔	16:55
Mansi Makwana	✔	16:57
Rushikesh Hirve	✔	16:57
Krisha Choksi	✔	16:56
Akash Junnarkar	✔	16:48
Vishwesh Visput	✔	16:54
Dhrumil Parikh	✔	16:58
Rugved Bhise	✔	16:48
Shradha Bhanda	✔	17:53
Anikait Adhya	✔	16:55
Tanishq Salkar	✔	16:52
Raksha Jain	✔	16:48
Shivani Pawar	✔	16:50
Ishan Khichadia	✔	16:51
Arthav Mane	✔	16:51
Ria Motghare	✔	16:41
Nayana Shelke		
Omkar Thopate	✔	17:35
Nitin Mishra	✔	16:53
Krishnakumar Du	✔	17:50
Sahil Bhave	✔	16:58
Kritesh Raikar		

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Shruti Mahukar	✔	16:52
Siddhant Adhikar	✔	16:58
Darshan Biyani		
Jainam Fagania	✔	17:00
Manaswi Ranana	✔	16:50
Verun Mhatre	✔	16:57
Sahil Gharat	✔	17:01
Nikhil Kawle	✔	17:43
Param Deshapnc	✔	16:49
Chinmay Bajpai	✔	16:48
Manav Jain	✔	16:51
Omkar Deshmuk	✔	17:10
Sukruth Ramesh	✔	17:17
Tanmay Varade	✔	17:07
Siddhant Kumar	✔	16:49
Prasad Paralikar	✔	16:49
Chetna Sharma	✔	16:46
Deepak Karia	✔	16:42
Shlok Tadilkar	✔	16:44
CVR	✔	16:45
Rani Farde	✔	16:50
Sameep Pote	✔	16:53
Karan Sanghavi	✔	16:53
Harsh Agarwal	✔	16:54
Rishona Daniels	✔	16:54
Neel Save	✔	16:58
Leena Badgujar	✔	16:59
Sanchit Rote	✔	16:59
Sayali Ghorpade	✔	16:59
Ayusha Pendse	✔	17:00
Isha Naik	✔	17:02
Netra Trivedi	✔	17:03
Shriya Sansare	✔	17:04
Shrestha Agarwa	✔	17:04
Shreya Gokhale	✔	17:04
Prathamesh Talc	✔	17:07
Navya Fadia	✔	17:08
Hrithik Jain	✔	17:08
Shauryavir Singh	✔	17:10
Prasheel Shah	✔	17:10
Omkar Varudkar	✔	17:10
Sanika Sankhe	✔	17:11
Archis Gune	✔	17:12
Kush Jain	✔	17:12
Janhavi Bhopale	✔	17:12
Shreyas Pillai	✔	17:16

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Bharatiya Vidya Bhavan's

Sardar Patel Institute of Technology

(Autonomous Institute Affiliated to University of Mumbai)

Internal Quality Assurance Cell

ACTIVITY REPORT 2019-20

DEPARTMENT/ COMMITTEE NAME: Electronics

IQAC ACTIVITY No:

NAME OF THE ACTIVITY: Expert Lecture on "VLSI Technology"			
DATE	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	COORDINATOR NAME
24th aug 2019	STUDENTS/TEACHER	DEPARTMENT/COMMITTEE	Prof. P. V. Kasambe
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
9 am to 1 pm	Room No. 305	15	Indoor
SUPPORT/ASSISTANCE:	Electronics Department/Applied Sciences and Humanities Department		

BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. -):

TOPIC/SUBJECT OF THE ACTIVITY	Expert Lecture on "VLSI Technology"
OBJECTIVES	1) To introduce students about the VLSI fabrication process flow 2) Demonstare fabrication process flow and mask layouts of any one of the semiconductor devices 3) To visually inspect the mask layouts and fabricated device under microscope
METHODOLOGY	Lecture with case study demonstartion
OUTCOMES	Students were able to design the mask layouts of the given semiconductor device and prepare a fabrication process flow This activity was mapped to PO1 and PO3

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1. Notice & Letters	2. Student list of participation	3. Activity report	4. Photos (GEO TAG)	5. Feedback form
6. Feedback analysis	7. News clip with details	8. Certificate	9. Any other	10.

IQAC CELL:

IQAC CELL ACTIVITY NUMBER:

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
P.V. Kasambe	Dr. D. C. Kalsia	

PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

Application

To

The Principal

S.P.I.T., Munshi Nagar,

Andheri (West), Mumbai -400058

Subject: Approval of Workshop at Electronics Engineering Department

Respected Sir,

I the undersigned, P. V. Kasambe working as an Assistant Professor in Electronics Engineering Department, request you to approve the workshop as per following details.

Organizer: Electronics Engineering Department

Date of the workshop: 24th Aug 2019

Timing: 9:00 am to 4:00 pm

Resource Persons: 1) Mrs. Ashwini Gajrushi, Research scholar, IIT, Mumbai

Topic: Fabrication Process of CMOS Inverter: Process Steps, Mask Layouts

Remuneration: Rs. 4000/- (9:00 am to 1:00 pm: 4 HRS)

2) Dr. Reena Sonkusare: Electronics and Telecommunication Dept., S.P.I.T., Mumbai

Topic: Hands on Visual TCAD software (2:00 pm to 4:00 pm)

Beneficiaries: Students of B.E. Sem VII and V (Electronics, Electronics and Telecommunication)

I request you to approve above workshop.

Thanking you.

Yours Sincerely,

Prof. P. V. Kasambe,

Assistant Professor,

Electronics Engineering Department

(Pl. note: Dean Academics)

Pl. draw the cheque in favor of :
Ashwini shrikant Gajarushi

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Andheri (W)
Mumbai-58.

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No. _____

Date : _____ 20

Debit _____ *A/c.*

Received from the Principal, Sardar Patel Institute of Technology the sum of

Rs. _____

being _____

_____

Name & Address of the Party Receiving Payment

_____

_____

_____

Rs. _____

Signature

Prepared by Head Clerk Off. Suptd. Registrar Principal

Sardar Patel Institute of Technology, Mumbai

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Bhartiya vidya Bhavas
Sardar Patel Institute of Technology
(An Autonomus Institute Affiliated to University of Mumbai)
Andheri (W), Mumbai-400058

Electronics Department

Attendance

Expert Lecture on "VLSI Technology" dated 24th Aug 2019

Sr. No.	Name of the Participant	Class	Signature
1	Subnath Ramesh	TE ETRX	
2	Sumanath Kalyanesh	TE ETRX	
3.	Varun Ubale	TE ETRX	
4	Vishwesh Vaidya	TE ETRX	
5	Omkar Gaikwad	TE ETRX	
6	Lance Fernandes	TE ETRX	
7	Ameya Murgekar	BE ETRX	
8	Rutwik Pandit	BE ETRX	
9	Akshay Patil	" "	
10	Anand Verma	BE ETRX	
11	Sushant Thakur	BE ETRX	
12	Yash Meinkar	BE ETRX	
13	Sanish Kharade	BE ETRX	
14	Ankita Mukne	BE ETRX	
15	Amit Kumar	BE ETRX	

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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S-P-I-T | MCA

ACE

14 August, 2018

Guest Lecture on Ethical hacking

Introduction

14rd of August 2018 witnessed a day to learn more about the technology which is on boost. The event was held by ACE Committee under the guidance of **Prof.Sakina Shaikh**. She always wants students to learn new technologies. Also Ethical Hacking is such a powerful technology which helps in developing Security Aspects of any Software products. **Mr.Nilesh.Sapariya** is a Network Security Researcher and has 5 years of experience in this field. The students gathered in room no.402 at Sardar Patel Institute of Technology, Andheri (w) to attend the guest lecture. The guest lecture was conducted on Tuesday from 11.00 am to 1.00 pm.

Following are the details about the Ethical hacking Guest Lecture:

- **Event Name: Guest Lecture on Ethical Hacking**
- **Date:** 14th August, 2018.
- **Location:** Room no 401,4th floor
- **Time:** 11.00 am to 1.00 pm
- **Expert Lecturer:** Mr.Nilesh Sapariya
- **Objective:** Introduction to Ethical hacking and Tools.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Details of the workshop

1. Gathering for Guest Lecture:

The Guest Lecture was organized for students of TYMCA and SYMCA(Network security) at 11.00pm ,Prior information about the guest lecture was given and everyone gathered into the class accordingly. The event started soon as the guest appeared.

2. Start with Introduction of Ethical Hacking:

What is ethical hacking,why it is needed, why the market wants person who knows hacking, Types of hacking and hackers, different platforms and IDE ,what are the career options, how you can build career in hacking, what courses should be done, different types of references etc.

3. Live Demo:

Network researcher Mr. Nilesh Sapariya gave students live demo upon Zomato app that is he changed the food item price in the inspection code and it changed successfully at client side but at server site it did not worked out and presented student with different types of client server connection and how you can hack it.

He Explained Some Basics of:

1.Simple Object Access Protocol(SOAP)

2.Remote Procedure Call(RPC)

3.Representational state transfer(REST)

4.Testing Tools

4. Advanced Learning:

He presented a video in which two facebook accounts were used and one user can delete video or picture of anothers account just by simply replacing the posted ID with others ID.He also gave us the persons name who has done this successfully named Mr.Pranav Hivarekar one of his colleague.

He showed an application on emulator in which he can get the username and password by inputting true condition .And successfully the username and password was known

5.End of the session

The session ended at 1.15 pm by giving an overview by Mr.Nilesh Sapariya. Asha Katale on behalf of the ACE committee thanked Mr.Nilesh Sapariya for such a knowledgeable session.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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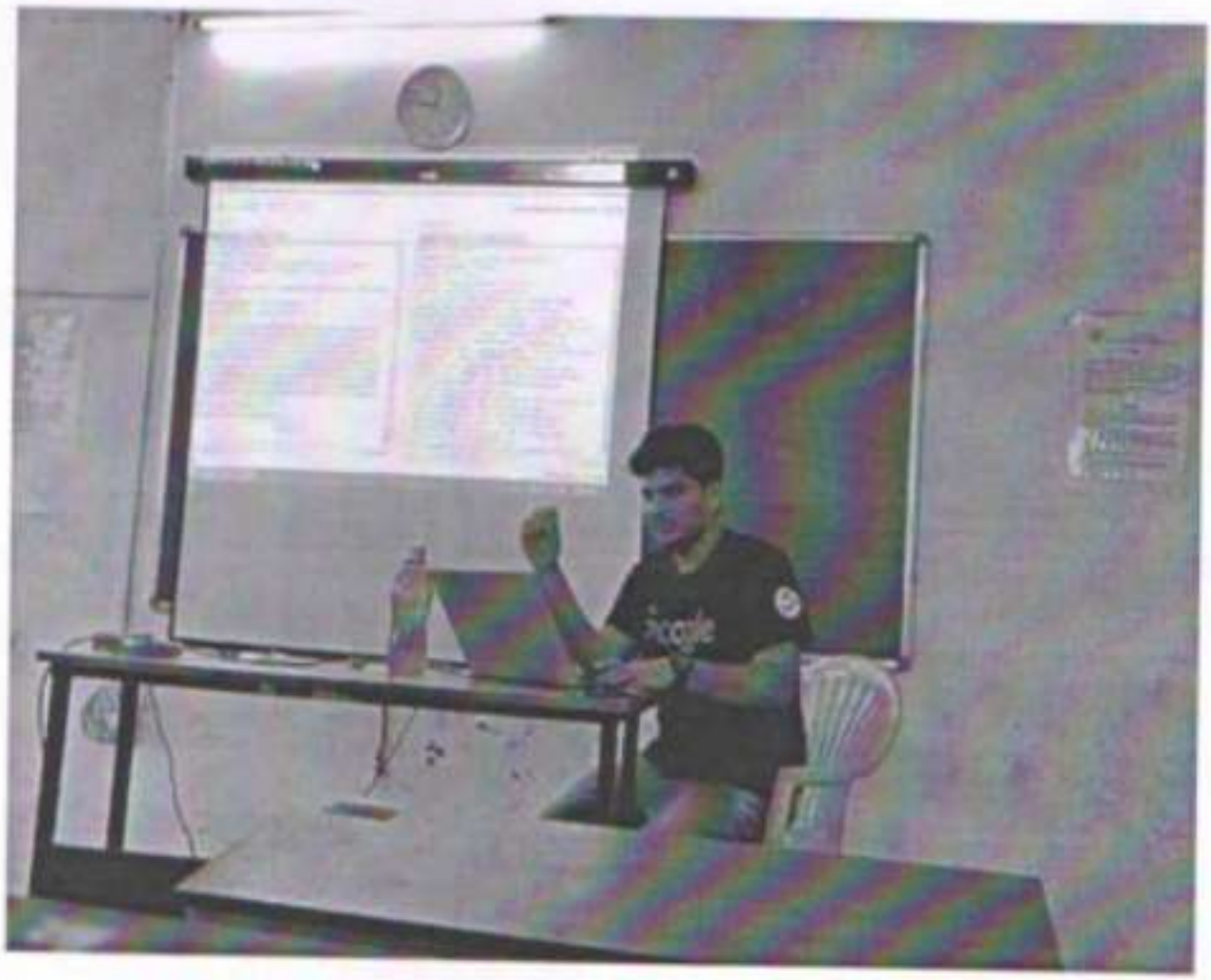
Glimpses of that day



Mr. Nilesh Saparia demonstrating Remote Procedure Call

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Andheri (W)
Mumbai-58.

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MASTER OF COMPUTER APPLICATION - S.P.I.T.

ACE

Report

On

Guest Lecture

"Internet of things (IOT)"

Under

ACE Committee

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

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Introduction

The Ace committee of MCA department had organized the guest lecture for second year students of MCA. The event was held under the guidance of Prof. Aarti Karande and was conducted by Mr. Deepak.

The lecture was on "Internet of Things (IOT)".

The students gathered in lab 403 at Sardar Patel Institute of Technology, Andheri (w) to attend the guest lecture which was conducted during college hours.

- **Date of event :** September 08, 2018
- **Time duration :** 12:15 - 1:15 pm
- **Venue: Classroom** 403, 4th floor.
- **Aim of the Event :** To enhance the knowledge of SYMCA students about internet of things

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Details of the guest lecture

1. Gathering in the classroom

The students of second year MCA asembled in class 403. for the guest lecture at 12:15 pm Prof. Aarti Karande accompanied Mr. Deepak the lecturer for the day. All students welcomed him with a big round of applause.

2.Welcoming Mr. Deepak

The event started with the welcoming of Mr. Deepak by the ACE Committee member.

After the welcome note he introduced himself and gave students few insights about IOT.

3.Beginning with Introduction to Database Security

Mr. Deepak started with the introduction of IOT.

The Internet of things (IoT) is the extension of Internet connectivity into physical devices and everyday objects. Embedded with electronics, Internet connectivity, and other forms of

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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hardware (such as sensors), these devices can communicate and interact with others over the Internet, and they can be remotely monitored and controlled.

The definition of the Internet of things has evolved due to convergence of multiple technologies, real-time analytics, machine learning, commodity sensors, and embedded systems. Traditional fields of embedded systems, wireless sensor networks, control systems, automation (including home and building automation), and others all contribute to enabling the Internet of things. In the consumer market, IoT technology is most synonymous with products pertaining to the concept of the "smart home", covering devices and appliances (such as lighting fixtures, thermostats, home security systems and cameras, and other home appliances) that support one or more common ecosystems, and can be controlled via devices associated with that ecosystem, such as smartphones and smart speakers.

4. Brief explanation about IOT

Mr. Deepak gave a very specific and easy to understand examples of applications of IOT.

Kevin Ashton, co-founder of the Auto-ID Center at MIT, first mentioned the internet of things in a presentation he made to Procter & Gamble (P&G) in 1999. Wanting to bring radio frequency ID (RFID) to the attention of P&G's senior management, Ashton called his presentation "Internet of Things" to incorporate the cool new trend of 1999: the internet. MIT professor Neil Gershenfeld's book, When Things Start to Think, also appearing in 1999, didn't use the exact term but provided a clear vision of where IoT was headed.

IoT has evolved from the convergence of wireless technologies, microelectromechanical systems (MEMS), microservices and the internet. The convergence has helped tear down the silos between operational technology (OT) and information technology (IT), enabling unstructured machine-generated data to be analyzed for insights to drive improvements.

Although Ashton's was the first mention of the internet of things, the idea of connected devices has been around since the 1970s, under the monikers embedded internet and pervasive computing.

The first internet appliance, for example, was a Coke machine at Carnegie Mellon University in the early 1980s. Using the web, programmers could check the status of the machine and

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determine whether there would be a cold drink awaiting them, should they decide to make the trip to the machine.

IoT evolved from machine-to-machine (M2M) communication, i.e., machines connecting to each other via a network without human interaction. M2M refers to connecting a device to the cloud, managing it and collecting data.

Taking M2M to the next level, IoT is a sensor network of billions of smart devices that connect people, systems and other applications to collect and share data. As its foundation, M2M offers the connectivity that enables IoT.

The internet of things is also a natural extension of SCADA (supervisory control and data acquisition), a category of software application program for process control, the gathering of data in real time from remote locations to control equipment and conditions. SCADA systems include hardware and software components. The hardware gathers and feeds data into a computer that has SCADA software installed, where it is then processed and presented it in a timely manner. The evolution of SCADA is such that late-generation SCADA systems developed into first-generation IoT systems.

The concept of the IoT ecosystem, however, didn't really come into its own until the middle of 2010 when, in part, the government of China said it would make IoT a strategic priority in its five-year plan.

5. A quick Q&A session

He asked students if they had any doubts about what he taught and solved each one of them very well. It was a very useful session for all students and the clarification of doubts helped everyone a great deal in understanding the concepts more clearly.

6. Thanksgiving

Prof. Aarti Karande thanked Mr. Deepak on behalf of the entire class for the efforts taken by him to contribute in enhancing knowledge of the students about IOT.

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Photos from the event:

Mr. Deepak addressing the students.

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Mumbai-58.

1099

A small token of appreciation by the ACE committee.

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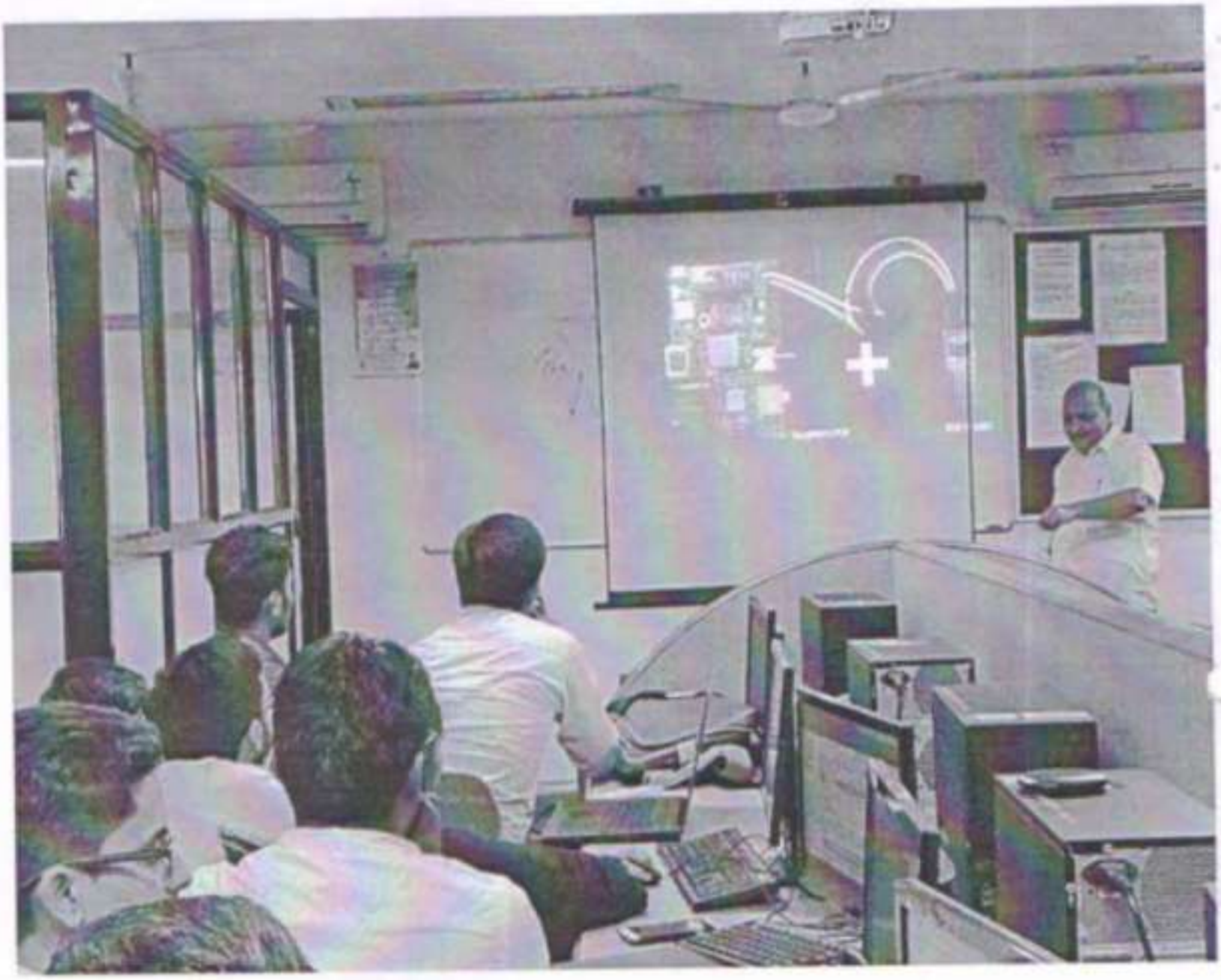
Mumbai-58

1100



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1107

A small token of appreciation by the ACE committee.

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MASTER OF COMPUTER APPLICATION - S.P.I.T.

ACE

Report

On

Guest Lecture

"Java - Spring Framework"

Under

ACE Committee

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

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Introduction

The Ace committee of MCA department had organized the guest lecture for second year students of MCA. The event was held under the guidance of Prof. Aarti Karande and was conduced by Ms. Sonali Bakshi who is working as a Software Engineer.
The lecture was on "Spring Frameworks" which is currently one of the most trending technologies.
The students gathered in class room no.401 at Sardar Patel Institute of Technology, Andheri (w) to attend the guest lecture which was conducted during college hours.

- **Date of event :** September 08, 2018
- **Time duration :** 11.15 pm to 1.15 pm
- **Venue: Class Room** 401, 4th floor.
- **Aim of the Event :** To enhance the knowledge of SYMCA students about Spring framework and to provide an insight about java application development.

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Details of the guest lecture

1. Gathering in the classroom

The lecture started by sharp 11:15 after the students of second year MCA assembled in class 401. Prof. Aarti Karande accompanied Ms. Sonali Bakshi, the lecturer for the day.

2.Welcoming Ms. Sonali Bakshi

The event started with the welcoming of Ms. Sonali Bakshi by the ACE committee. After the welcome note she introduced herself.

3.Beginning with introduction to Spring

Ms. Sonali Bakshi started with the introduction of Spring framework. She explained the various features of Spring and how it is a lightweight framework. It can be thought of as a framework of frameworks because it provides support to various frameworks such as Struts, Hibernate, Tapestry, EJB, JSF etc. The framework, in broader sense, can be defined as a structure where we find solution of the various technical problems. The Spring framework comprises several modules such as IOC, AOP, DAO, Context, ORM, WEB MVC etc.

4. Brief explanation about Spring framework

As the above terms were new for the students, she started elaborating each term in detail. The lecture was interesting and understandable as she was giving detail knowledge about these terms and how they are used. She also gave examples of real life applications where Spring framework is used. she also talked about angular JS which is responsible for loading the content on a web page. At the end of the Spring topic she listed some advantages and disadvantages of Spring Framework.

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5. A small talk on placement processes.

Ms. Sonali Bakshi also took out time to address the major concern of every student, the placements.
she shared her own placement story and the how various projects and other assignments she undertook during her college days helped her to get in the dream company.
she gave us a detailed idea about the scope of spring framework in the current market and various other technologies that will be helpful and advantageous if mastered.

6. A quick Q&A session

she asked students if they had any doubts about what she taught and solved each one of them efficiently.

7. Thanksgiving

Prof.Aarti Karande thanked Ms. Sonali Bakshi on behalf of the class for the efforts taken by her to contribute in enhancing knowledge of the students about this new technology.

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Photos of the event:

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Andheri (W)
Mumbai-58.

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S.P.I.T | MCA

ACE

Report

On

Guest Lecture

"Function point analysis & measures of software"

Under

ACE Committee

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Introduction

The Ace committee of MCA department had organized the expert guest lecture for first year students of MCA. The event was held under the guidance of Prof. Nikhita Mangaonkar and was conduced by Ms Madhuri Anchekar.
The lecture was on "Function point analysis & measures of software" which is currently one of the most trending topics in technology.
The students gathered in class room no. 701 at Sardar Patel Institute of Technology, Andheri (w) to attend the expert lecture which was conducted during college hours.

- **Date of event :** November 11, 2018
- **Time duration :** 11.15 pm to 1.00 pm
- **Venue: Class Room** 701, 7th floor.
- **Aim of the Event :** To enhance the knowledge of FYMCA students about Function point analysis and to provide an brief introduction to measures of software.

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Details of the expert lecture

Gathering in the classroom

The lecture started by sharp 11:15 after the students of first year MCA assembled in class 701. Prof. Nikhita Mangaonkar accompanied Ms. Madhuri Anchekar, the lecturer for the day.

Welcoming Ms. Madhuri Anchekar

The event started with the welcoming of Ms. Madhuri Anchekar by the ACE committee. After the welcome note she introduced himself.

Beginning with introduction to Function Point Analysis:

Ms. Madhuri Anchekar started with the introduction of function points and its applications.

She explained function point analysis (FPA provides is a set of rules to functionally size the software work product. This work product is the output of software new development and enhancement projects for subsequent releases. It is the software which is migrated to the production application at project implementation.

Function Point Analysis (FPA) is a method of Functional Size Measurement. It assesses the functionality delivered to its users, based on the user's external view of the functional requirements. It measures the logical view of an application as compared to measuring the physically implemented view or the internal technical view.

FPA measures these functional requirements in terms of the:

- Business transactions (Processes) (e.g. Enquire on Customer Record) that the user can perform using the software
- Business data (Data Groups) (e.g. Customer File) that the software can store and access

Ms. Madhuri solved the entire analysis on the board so that the students could get a better idea of how the analysis is carried out. Since she dived deep into the concepts of analysis, students could easily grasp the concepts with much clarity.

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A quick Q&A session

She asked students if they had any doubts about what she taught and solved each one of them efficiently.

Thanksgiving

Prof. Nikhita Mangaonkar thanked Ms. Madhuri Anchekar on behalf of the class for the efforts taken by him to contribute in enhancing knowledge of the students about this technology.

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Photos from the event:

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Students attending the lecture attentively.

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Andheri (W)
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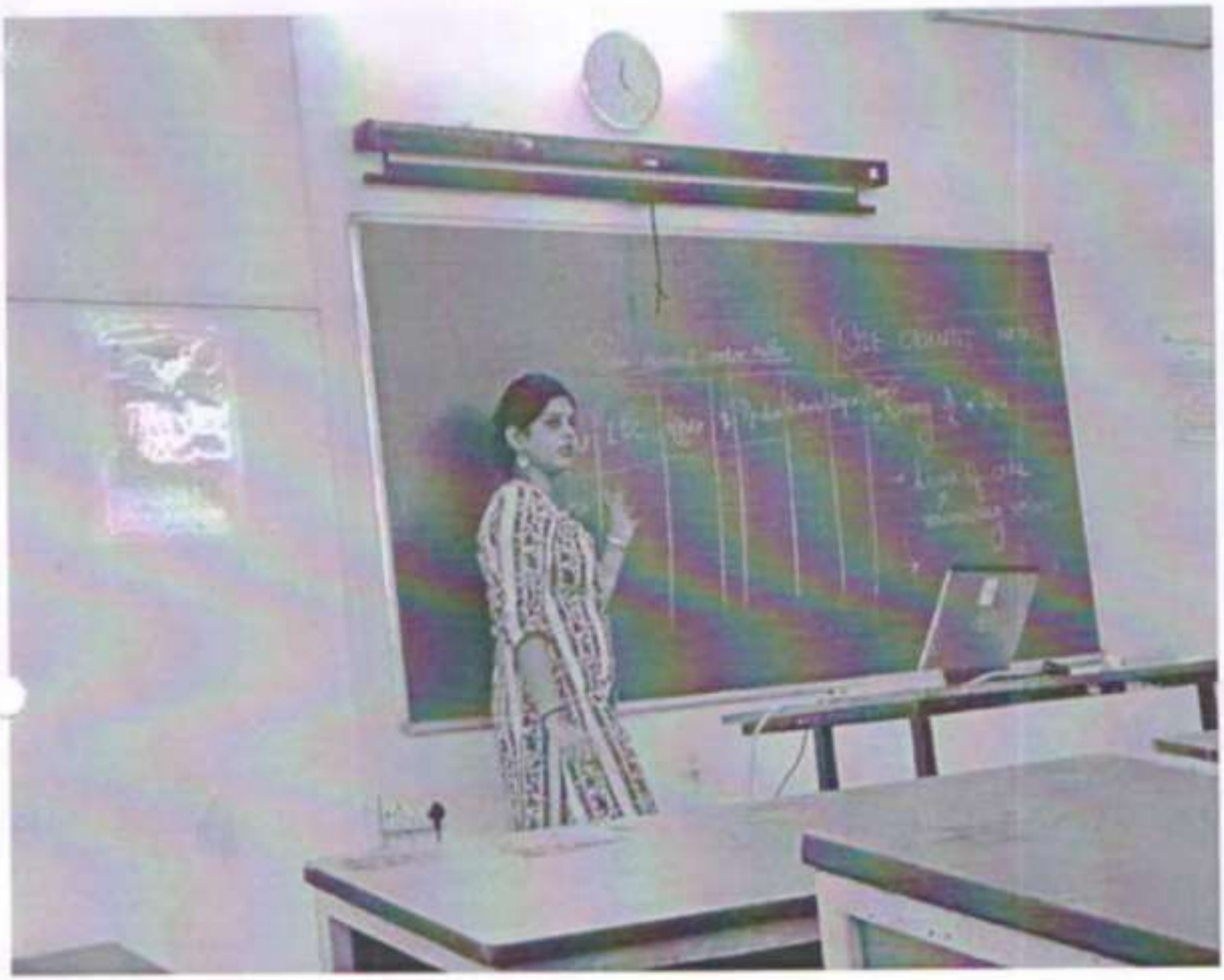

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Ms. Madhuri Anchekar addressing the students.

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MASTER OF COMPUTER APPLICATION - S.P.I.T.

ACE

Report

On

Guest Lecture

"Blockchain - Cryptocurrency"

Under

ACE Committee

MCA Department, Sardar Patel Institute of Technology

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Introduction

The Ace committee of MCA department had organized a seminar for first & second year students of MCA. The event was conducted by Mr. Yash Dahenkar who is the Co-founder of Bitgenie. The lecture was on "Blockchain - Cryptocurrency".

The students gathered in Room No. 105 at Sardar Patel Institute of Technology, Andheri (W) to attend the seminar.

- **Date of event :** February 23 2019
- **Time duration :** 10 am to 2 pm
- **Venue:** Room 105, 1st floor.
- **Aim of the Event :** To enhance the knowledge of MCA students about cryptocurrency & various career opportunities in this field.

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Details of the guest lecture

1.Gathering in the Room

The first & second year MCA students assembled in Room 105 for the seminar at 10 am. All students welcomed Mr.Yash Dahenkar with a big round of applause.

2. Welcoming Mr. Yash Dahenkar

The event started with the welcoming of Mr. Yash Dahenkar by the ACE Committee member.

After the welcome note he introduced himself and gave students few insights about his current working profile.

3. Beginning with Introduction

Mr. Yash Dahenkar started with the introduction to Web 2.0.
Further he discussed about Web 3.0 , The New Internet & gave a thorough explanation of Horizontal and Vertical Innovation

4. Brief explanation about Blockchain

Mr. Yash Dahenkar gave details about what exactly is blockchain

- How does Blockchain work
- What are the different consensus mechanisms
- Benefits of using blockchain

He also discussed about the three generations of blockchains -

A. First generation - Bitcoin Blockchain
   He explained what is Bitcoin & how exactly it works
B. Second generation - Ethereum Blockchain
   He also explained what are Smart Contracts, Solidity & gave a good comparison between Bitcoin and Ethereum
C. Third generation
   He discussed about IOTA & Cardano

He also gave a detail description of how & where this blockchains are implemented.

5. Hands on activity

Mr. Yash Dahenkar gave students 2 activities to be performed namely -

Activity 1: Blockchain Demo.

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Andheri (W)
Mumbai-58

- Students explored how blocks are created & linked with each other.
- The hash code according to the text entered.
- The unique Nonce for each block.

Activity 2: Explore Live Bitcoin Blockchain.

- To explore the current status.

6. A quick Q&A session

Mr. Yash Dahenkar asked students if they had any doubts about what he explained and solved each of the doubt. It was a very useful session for all students and the clarification of doubts helped everyone in a great way in understanding the concepts more clearly.

7. Thanksgiving

The ACE Committee member thanked Mr. Yash Dahenkar on behalf of the entire class for the efforts taken by him to contribute in enhancing knowledge of the students about Blockchain & Cryptocurrency.

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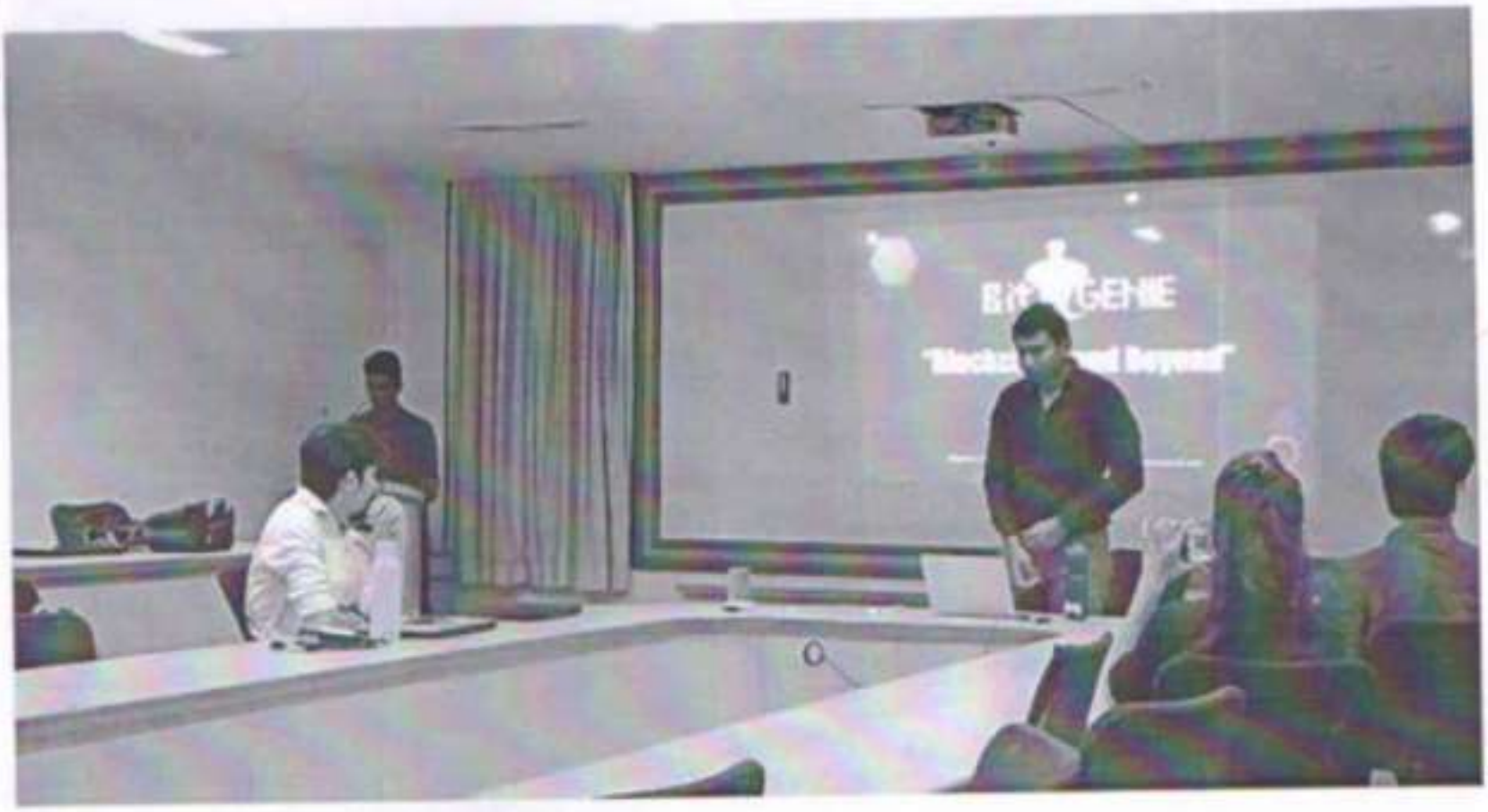

Welcome note by the Ace Committee

Mr. Yash Dahenkar addressing the students.

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Mr. Yash interacting with the students.

Students engrossed in the lecture

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Thank you note by the Ace Committee

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(Permanently Affiliated to)

Sardar Patel Institute of Technology

Bhavan's Campus, Munshi Nagar, Andheri (W.), 400 058

Electronics Engineering Department

Academic Year: 2018-2019

Summary of Guest Lectures

Sr. No.	Gap	Topic	Speaker	Date	% of student present	Relevance of POs, PSOs
1	Awareness of usage of MATLAB for big data, Machine Learning and IoT applications	"Machine Learning for Big Data Analytics Applications using MATLAB and Hardware Connectivity and Internet of Things(IoT) with MATLAB and Simulink"	Mr. Lakshminarayan Vijay Ravichandran, Sr. Senior Educational Technical Evangelist, MathWorks India Mr. Parvatkumar Fakatkar, Educational Technical Evangelist, MathWorks India	11th July 2018		PO5
2	Knowledge of state space analysis	"Advances in control system"	Prof. D. S. Sawant Assistant Professor, EXTC department, MPSTME, Mumbai	27th February 2019	97.36%	PO2
3	Awareness about demanding courses in Computer Science	"Higher studies in US Universities in Computer Science"	Mr. Kartik Harla Alumni	6th March 2019		PO12
4	Awareness about advancement in automation industries and various robotics competitions	"Automation Glimpse and Technoxian Championship Highlights"	Mr. Ambrish K. Chaturvedi Mr. Alister R. Savio D'Silva Business Development Manager and Director, Absolute Motion Pvt. Ltd., Mumbai Mrs. Malak Somani District Coordinator, All India Council for Robotics & Automation, Mumbai	18th March 2019	97.36%	PO12
5	Awareness about available modern digital technologies	" Modern Digital Communication Technology"	Dr. Maal Roja Dadabhai Shahnal College of Engineering, Bandra, Mumbai	8th April 2019	89.86%	

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Date: - 25th February 2019

To,
Dr. Prachi Gharpure
Principal
S.P.I.T., Mumbai

Dear Madam,

Subject: Approval to conduct expert lecture on "Advances in Control System".

The Department of Electronics Engineering of S.P.I.T; Mumbai wish to conduct an expert lecture on "**Advances in Control System**" for students of S.E. (Electronics) on 27th February 2019 from 8:30am to 10:30am **Prof. Dattatray Surykant Sawant** will be the resource person. His expertise and knowledge will definitely benefit our students.

About the Guest Speaker: Prof. Dattatray Surykant Sawant

Assistant Professor in Department of Mechatronics Engineering at Mukesh Patel School of Technology Management and Engineering, NMIMS University
Teaching Experience: 10.5 years
Pursuing PhD from S. P. I. T.

Kindly allow me to organize an expert lecture and approve the honorarium and TA for **Prof. Dattatray Surykant Sawant**.

Honorarium	=	₹ 1000/- (₹ 500/- per hr.)
TA	=	₹ 100/-
Total	=	₹ 1100/-

Thank you.

Yours Sincerely

25/2/19

Prof. Najib Ghatte	**Dr. R. G. Sutar**	**Dr. Prachi Gharpure**
Assistant Professor	Dy. HoD,	Principal
Electronics Engg.	Dept. Electronics Engg. Dept.,	S.P.I.T. Mumbai

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Andheri (W)
Mumbai-58.

1125

Bhavan's

आ नो भद्राः क्रतवो यन्तु विश्वतः ।
Let noble thoughts come to us from every side

SARDAR PATEL INSTITUTE OF TECHNOLOGY

(Autonomous Institute)

Bhavan's Campus, Munshi Nagar, Andheri (west), Mumbai - 400058, India

E mail: principal@spit.ac.in Website: www.spit.ac.in

Date: - 25th February 2019

To,
Prof. Dattatray Surykant Sawant
Assistant Professor,
Department of Mechatronics Engineering
Mukesh Patel School of Technology Management and Engineering,
NMIMS University

Dear Sir,

Subject: Invitation to conduct a Guest Lecture on "Advances in Control System".

The Department of Electronics Engineering of S.P.I.T, Mumbai wish to conduct a guest lecture on "Advances in Control System" for students of S.E. (Electronics) on 27th February 2019 from 8:30am to 10:30am

We kindly request you to be the resource person for the guest lecture. Your expertise and knowledge will definitely benefit our faculty and students. Kindly acknowledge us about your acceptance and availability on the above-mentioned date.

Thank you.

Yours Sincerely
25/2/19

Prof. Najib Ghatte
Assistant Professor
Electronics Engg. Dept.

Dr. R. G. Sutar
Dy. HoD, Electronics Engg. Dept.

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Date: 25th February 2019

NOTICE

An expert lecture on "**Advances in Control System**" is organized for students of S.E. (Electronics) on 27th February 2019 from 8:30am to 10:30am in your classroom Room No. 309.

Expert Speaker: Prof. Dattatray Surykant Sawant

Assistant Professor in Department of Mechatronics Engineering at Mukesh Patel School of Technology Management and Engineering, NMIMS University
Teaching Experience: 10.5 years
Pursuing PhD from S. P. I. T.

Date: 27th February 2019 from 8:30am to 10:30am

Hence all S.E. (Electronics) students are henceforth requested to remain present.

Prof. Najib Ghatte
Assistant Professor
Electronics Engg. Dept.

Dr. R. G. Sutar
Dy. HoD, Electronics Engg. Dept.

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Andheri (W)
Mumbai-58.

Bharatiya Vidya Bhavan's

(Founded in 1938 by Kulapati Dr. K. M. Munshi with the blessing of Mahatma Gandhi)

आ नो भद्राः क्रतवो यन्तु विश्वतः ।

Let noble thoughts come to us from every side

SARDAR PATEL INSTITUTE OF TECHNOLOGY

(Autonomous Institute)

Bhavan's Campus, Munshi Nagar, Andheri (west), Mumbai - 400058, India

E-mail: principal@spit.ac.in website: www.spit.ac.in

Date: 27th February 2019

To,
Prof. Dattatray Surykant Sawant
Assistant Professor,
Department of Mechatronics Engineering
Mukesh Patel School of Technology Management and Engineering,
NMIMS University

Dear Sir,

We on the behalf of S.P.I.T. extend our sincere thanks for showing interest and conducting Guest Lecture on "**Advances in Control System**" on 27th February 2019. We also acknowledge our debt of gratitude to your institute for permitting you to share your expertise with faculty and students of S.E. (Electronics) of S. P. I. T.

Kindly give your feedback and convey us deficiencies if any, so that we can improve further.

Looking forward for our association in future too, with warm personal regards.

Thank you,

Yours Sincerely,

Prof. Najib Ghatte
Assistant Professor
Electronics Engg. Dept.

Dr. R. G. Sutar
Dy. HoD, Electronics Engg. Dept.

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Guest Lecture
Attendance

Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology, Andheri (w)
Electronics Engineering Department

Class Attendance Record
Class: SE Electronics

Academic Year:2018-19
Subject : PCS

	Sr. No	UCID No.	Name of Student	Date → / Time →	27-9-19 / 8-11am				Total
A	1	2017110001	Adhikari Siddhant Tara S.						
	2	2017110002	Adhya Anikait						
	3	2017110003	Andhale Sanket Somnath						
	4	2017110004	Bajpai Chinmay Sanjeev						
	5	2017110005	Barhate Nikhil Narhar						
	6	2017110006	Bhave Sahil Chandan						
	7	2017110007	Bhise Rugved Mandar						
	8	2017110008	Bhopale Janhavi Sunil						
	9	2017110009	Biyani Darshan						
	10	2017110011	Dalvi Prathamesh						
	11	2017110012	Deshmukh Omkar Nitin						
	12	2017110013	Deshpande Param						
	13	2017110014	Fagania Jainam Naresh						
	14	2017110015	Fernandes Lance Vincent						
	15	2017110017	Gaikwad Omkar Rajendra						
B	16	2017110018	Gharat Sahil Sunil						
	17	2017110021	Jain Manav Jayesh						
	18	2017110022	Jain Raksha Mukesh						
	19	2017110024	Junnarkar Akash Nikhil						
	20	2017110025	Kajrolkar Asmita Ravindra						
	21	2017110026	Kalnawat Suumedh						
	22	2017110027	Khandekar Swapnil Suhas						
	23	2017110028	Kumar Siddhant Rajeev						
	24	2017110030	Mane Arthav Ashok						
	25	2017110031	Mane Pratik Janardhan						
	26	2017110032	Mhatre Varun Sanjay						
	27	2017110033	Mishra Nitin Binod						
	28	2017110034	Pahalwan Sparsh Sunil						
	29	2017110035	Panwal Anushka Shankar						
	30	2017110036	Paralikar Prasad Sachin						
	31	2017110037	Parihar Abhivyakti Manoj						
	32	2017110038	Patani Devang Mrugesh						
	33	2017110039	Patel Vaibhav Mahendra						
	34	2017110040	Patil Omkar Vishwas						
	35	2017110041	Patil Urmila Vilas						
	36	2017110042	Pawar Shivani Prashant						

Subject Teacher

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C	37	2017110043	Pendse Ayusha						
	38	2017110044	Pillai Shreyas Biju						
	39	2017110045	Pote Sameep Vijay						
	40	2017110046	Rahul Ramakrishnan						
	41	2017110047	Raikar Kritesh Vijay						
	42	2017110048	Rananavare Manaswi M.						
	43	2017110050	Salkar Tanishq Vijay						
	44	2017110051	Sapte Vedant Sushil						
	45	2017110052	Sharma Chetna						
D	46	2017110053	Shelke Nayana Gangaram						
	47	2017110054	Shete Gaurang Dinesh						
	48	2017110055	Shinde Aditya Kiran						
	49	2017110056	Sukruth Ramesh						
	50	2017110057	Tamhankar Neelaya						
	51	2017110058	Thakur Kriti Shivshankar						
	52	2017110059	Upasani Gaurav Suhas						
	53	2017110061	Vaingankar Mander						
	54	2017110062	Varade Tanmay						
	55	2017110063	Vishnani Vinay Bharat						
	56	2017110064	Vispute Vishwesh Nitin						
	57	2016110004	Bhalerao Tanmay						
	58	2016110039	Mahajan Atish Ashok						
	59	2018210065	Bhandare Shradha						
	60	2018210066	Choksi Krisha Paras						
E	61	2018210067	Farde Rani Ulhas						
	62	2018210068	Hirve Rushikesh						
	63	2018210069	Jadhav Lavesh Sadashiv						
	64	2018210070	Kadam Sushant Sunil						
	65	2018210071	Karvie Nikhil Mahadev						
	66	2018210072	Khichadia Ishan Amrish						
	67	2018210073	Mahukar Shruti						
	68	2018210074	Makwana Mansi						
	69	2018210075	Parikh Dhrumil Sandeep						
	70	2018210076	Rathod Pooja Uddhav						
	71	2018210077	Rathod Yash Pramod						
	72	2018210078	Save Neel Kishor						
	73	2018210079	Shah Ria Ashesh						
	74	2018210080	Thopate Omkar						
	75	2018210081	Waghe Vaibhav Dilip						
	76	2018210082	Worlikar Shruti						

Subject Teacher

1130

1) How is lecture going?
2) How much satisfied are you?

Guest Lecture Feedback

Bhartiya Vidya Bhavan's
Sardar Patel Institute of Technology, Andheri (w)
Electronics Engineering Department

Class Attendance Record
Class: SE Electronics

Academic Year:2018-19
Subject :

	Sr. No	UCID No.	Name of Student / Date → / Time →							Total
A	1	2017110001	Adhikari Siddhant Tara S.							
	2	2017110002	Adhya Anikait							
	3	2017110003	Andhale Sanket Somnath							
	4	2017110004	Bajpai Chinmay Sanjeev							
	5	2017110005	Barhate Nikhil Narhar							
	6	2017110006	Bhave Sahil Chandan							
	7	2017110007	Bhise Rugved Mandar	RBhw						
	8	2017110008	Bhopale Janhavi Sunil							
	9	2017110009	Bhyani Darshan							4
	10	2017110011	Dalvi Prathamesh							
	11	2017110012	Deshmukh Omkar Nitin							
	12	2017110013	Deshpande Param							4
	13	2017110014	Fagania Jainam Naresh							
	14	2017110015	Fernandes Lance Vincent							
	15	2017110017	Gaikwad Omkar Rajendra							
B	16	2017110018	Gharat Sahil Sunil							
	17	2017110021	Jain Manav Jayesh							
	18	2017110022	Jain Raksha Mukesh							
	19	2017110024	Junnarkar Akash Nikhil							5
	20	2017110025	Kajrolkar Asmita Ravindra							
	21	2017110026	Kalnawat Suumedh							
	22	2017110027	Khandekar Swapnil Suhas							
	23	2017110028	Kumar Siddhant Rajeev							
	24	2017110030	Mane Arthav Ashok							
	25	2017110031	Mane Pratik Janardhan							4
	26	2017110032	Mhatre Varun Sanjay							
	27	2017110033	Mishra Nitin Binod							
	28	2017110034	Pahalwan Sparsh Sunil							
	29	2017110035	Panwal Anushka Shankar							4
	30	2017110036	Paralikar Prasad Sachin							
	31	2017110037	Parihar Abhivyakti Manoj							
	32	2017110038	Patani Devang Mrugesh							
	33	2017110039	Patel Vaibhav Mahendra							
	34	2017110040	Patil Omkar Vishwas							
	35	2017110041	Patil Urmila Vilas							5
	36	2017110042	Pawar Shivani Prashant							

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Subject Teacher

1131

C	37	2017110043	Pendse Ayusha						4
	38	2017110044	Pillai Shreyas Biju						
	39	2017110045	Pote Sameep Vijay						4
	40	2017110046	Rahul Ramakrishnan						4
	41	2017110047	Raikar Kritesh Vijay						
	42	2017110048	Rananavare Manaswi M.						4
	43	2017110050	Salkar Tanishq Vijay						5
	44	2017110051	Sapte Vedant Sushil						
	45	2017110052	Sharma Chetna						5
D	46	2017110053	Shelke Nayana Gangaram						5
	47	2017110054	Shete Gaurang Dinesh						
	48	2017110055	Shinde Aditya Kiran						5
	49	2017110056	Sukruth Ramesh						
	50	2017110057	Tamhankar Neelaya						5
	51	2017110058	Thakur Kriti Shivshankar						5
	52	2017110059	Upasani Gaurav Suhas						4
	53	2017110061	Vaingankar Mandar						
	54	2017110062	Varade Tanmay						5
	55	2017110063	Vishnani Vinay Bharat						
	56	2017110064	Vispute Vishwesh Nitin						5
	57	2016110004	Bhalerao Tanmay						
	58	2016110039	Mahajan Atish Ashok						
	59	2018210065	Bhandare Shradha						
	60	2018210066	Choksi Krisha Paras						5
E	61	2018210067	Farde Rani Ulhas						5
	62	2018210068	Hirve Rushikesh						
	63	2018210069	Jadhav Lavesh Sadashiv						
	64	2018210070	Kadam Sushant Sunil						
	65	2018210071	Kawle Nikhil Mahadev						4
	66	2018210072	Khichadia Ishan Amrish						5
	67	2018210073	Mahukar Shruti						
	68	2018210074	Makwana Mansi						
	69	2018210075	Parikh Dhrumil Sandeep						5
	70	2018210076	Rathod Pooja Uddhav						
	71	2018210077	Rathod Yash Pramod						5
	72	2018210078	Save Neel Kishor						
	73	2018210079	Shah Ria Ashesh						5
	74	2018210080	Thopate Omkar						
	75	2018210081	Waghe Vaibhav Dilip						4
	76	2018210082	Worlikar Shruti						5

Attainment : 50.71 %

Subject Teacher

1132

No. _____

Date : 27/2/ 2019

Debit _____ A/c.

Received from the Principal, Sardar Patel Institute of Technology the sum of

Rs. One Thousand One Hundred only/-

being Expert (Guest) Lecture for

PCS Sem IV ETRX 2018-19

Name & Address of the Party Receiving Payment

Prof. Dattaray Sawa

Asst. Prof, DMLRIS

Rs ₹ 1100/-

Signature

Prepared by | Head Clerk | Off. Suptd. | Registrar | Principal

Sardar Patel Institute of Technology, Mumbai

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

1133

Report of Guest Lecture

Name of the Guest: Prof. Dattatray Surykant Sawant
Assistant Professor,
Department of Mechatronics Engineering
Mukesh Patel School of Technology Management and Engineering, NMIMS University

Name of the Topic: State Space Analysis and Advances in Control System.

Objectives:

1. State Space Analysis
2. Advances in Control System.
3. Recent trends in Control System
4. Doubt Solving

Asst. Prof. Dattatray Surykant Sawant started his lecture at 08:30 am in room no. 309, S.E. (Electronics) classroom for S.E. Electronics Engg. students. He has started with the introduction to Control System. He also spoke about recent trends in Control system and dynamics involved in Control System. He also gave an idea of frequency domain analysis over time domain. He also spoke about stability analysis using plots and how plots differ in terms of parameter which created a clear and comparative picture. He created an enthusiastic and mesmerizing interest towards the subject and need of subject in future trends in technology advancement.

Later, on students request, he took a complete lecture over State Variable and developing state transition matrix from given transfer function as it carries substantial weightage He also showed some shortcuts which actually helped students to verify their numerical solution in just few seconds. This created a huge interest amongst students.

At last, he organized an open questionnaire session for students to clear their random doubts and queries, where many of the students took benefit by getting their ambiguities and queries solved from him and found themselves satisfactory. The lecture ended by 10:30am.

The lecture was full of enthusiasm and fun in learning and doubt-clearance.

Documented by

Prof. Najib Ghatte
Electronics Engineering Department
Date: 27/02/2019

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

2019/2/27 08:45

2019/2/27 10:08

Date: 15th March 2019

NOTICE

An expert lecture on "**Automation Glimpse and Technoxian Championship Highlights**" is organized for students of S.E. (Electronics) on 18th March 2019 from to 10:00am to 11:00am

Expert Speaker:

1) **Mr. Ambrish K. Chaturvedi**
2) **Mr. Alister R. Savio D'Silva**
Business Development Manager and Director
Absolute Motion Pvt. Ltd;
B-601, Keshav Shrishti Complex,
Opposite Dreams Mall, Above JK Children's Hospital,
L.B.S. Road, Bhandup(West),
Mumbai: 400 0078

3) **Mrs. Mahak Somani**
District Coordinator,
Mumbai
All India Council for Robotics & Automation

Date: 18th March 2019 from 10:00am to 11:00am

Hence all S.E. (Electronics) students are henceforth requested to remain present.

Prof. Najib Ghatte
Assistant Professor
Electronics Engg. Dept.

Dr. R. G. Sutar
Dy. HoD, Electronics Engg. Dept.

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

1136

Bhavan's

Tel : 91 22 2670 6520
2670 7445
2670 7420
Fax : 91 22 2670 1422

(Founded in 1938 by Kulapati Dr. K. M. Munshi with the blessings of Mahatma Gandhi)
आ नो भद्राः क्रतवो यन्तु विश्वतः ।
Let noble thoughts come to us from every side

SARDAR PATEL INSTITUTE OF TECHNOLOGY
(Autonomous Institute)
Bhavan's Campus, Munshi Nagar, Andheri (west), Mumbai - 400058, India
E mail: principal@spit.ac.in website: www.spit.ac.in

Date: - 14th March 2019

To,
1) Mr. Ambrish K. Chaturvedi
2) Mr. Alister R. Savio D'Silva
Business Development Manager and Director
Absolute Motion Pvt. Ltd;
B-601, Keshav Shrishti Complex,
Opposite Dreams Mall, Above JK Children's Hospital,
L.B.S. Road, Bhandup(West),
Mumbai: 400 0078

3) Mrs. Mahak Somani
District Coordinator,
Mumbai
All India Council for Robotics & Automation

Dear Sir/Madam,

Subject: Invitation to conduct a Guest Lecture on "Automation Glimpse and Technoxian Championship Highlights".

The Department of Electronics Engineering of S. P. I. T; Mumbai wish to conduct a guest lecture on "Automation Glimpse & Technoxian Championship Highlights" for students of S.E. (Electronics) on 18th March 2019 from 10:00am to 11:00am

...1...

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

1137

We kindly request you and your team to be the resource person for the guest lecture. Your expertise and knowledge will definitely benefit our faculty and students. Kindly acknowledge us about your acceptance and availability on the above-mentioned date.

Thank you.

Yours Sincerely

Prof. Najib Ghatte
Assistant Professor
Electronics Engg. Dept.

Dr. R. G. Sutar
Dy. HoD, Electronics Engg. Dept.

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

1138

Guest lecture Attendance

18/mar/19

10:00 to 11:00

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology, Andheri (w)

Electronics Engineering Department

Class Attendance Record

Academic Year:2018-19

Class: SE Electronics

Subject :

	Sr. No	UCID No.	Name of Student	Date → / Time →	18/8 / 10-11					Total
A	1	2017110001	Adhikari Siddhant Tara S.							
	2	2017110002	Adhya Anikait							
	3	2017110003	Andhale Sanket Somnath							
	4	2017110004	Bajpai Chinmay Sanjeev							
	5	2017110005	Barhate Nikhil Narhar							
	6	2017110006	Bhave Sahil Chandan							
	7	2017110007	Bhise Rugved Mandar							
	8	2017110008	Bhopale Janhavi Sunil							
	9	2017110009	Biyani Darshan							
	10	2017110011	Dalvi Prathamesh							
	11	2017110012	Deshmukh Omkar Nitin							
	12	2017110013	Deshpande Param							
	13	2017110014	Fagania Jainam Naresh							
	14	2017110015	Fernandes Lance Vincent							
	15	2017110017	Gaikwad Omkar Rajendra							
B	16	2017110018	Gharat Sahil Sunil							
	17	2017110021	Jain Manav Jayesh							
	18	2017110022	Jain Raksha Mukesh							
	19	2017110024	Junnarkar Akash Nikhil							
	20	2017110025	Kajrolkar Asmita Ravindra							
	21	2017110026	Kalnawat Suumedh							
	22	2017110027	Khandekar Swapnil Suhas							
	23	2017110028	Kumar Siddhant Rajeev							
	24	2017110030	Mane Arthav Ashok							
	25	2017110031	Mane Pratik Janardhan							
	26	2017110032	Mhatre Varun Sanjay							
	27	2017110033	Mishra Nitin Binod							
	28	2017110034	Pahalwan Sparsh Sunil							
	29	2017110035	Panwal Anushka Shankar							
	30	2017110036	Paralikar Prasad Sachin							
	31	2017110037	Parihar Abhivyakti Manoj							
	32	2017110038	Patani Devang Mrugesh							
	33	2017110039	Patel Vaibhav Mahendra							
	34	2017110040	Patil Omkar Vishwas							
	35	2017110041	Patil Urmila Vilas							
	36	2017110042	Pawar Shivani Prashant							

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Subject Teacher

C	37	2017110043	Pendse Ayusha						
	38	2017110044	Pillai Shreyas Biju						
	39	2017110045	Pote Sameep Vijay						
	40	2017110046	Rahul Ramakrishnan						
	41	2017110047	Raikar Kritesh Vijay						
	42	2017110048	Rananavare Manaswi M.						
	43	2017110050	Salkar Tanishq Vijay						
	44	2017110051	Sapte Vedant Sushil						
	45	2017110052	Sharma Chetna						
D	46	2017110053	Shelke Nayana Gangaram						
	47	2017110054	Shete Gaurang Dinesh						
	48	2017110055	Shinde Aditya Kiran						
	49	2017110056	Sukruthi Ramesh						
	50	2017110057	Tamhankar Neelaya						
	51	2017110058	Thakur Kriti Shivshankar						
	52	2017110059	Upasani Gaurav Suhas						
	53	2017110061	Vaingankar Mandar						
	54	2017110062	Varade Tanmay						
	55	2017110063	Vishnani Vinay Bharat						
	56	2017110064	Vispute Vishwesh Nitin						
	57	2016110004	Bhalerao Tanmay						
	58	2016110039	Mahajan Atish Ashok						
	59	2018210065	Bhandare Shradha						
	60	2018210066	Choksi Krisha Paras						
E	61	2018210067	Farde Rani Ulhas						
	62	2018210068	Hirve Rushikesh						
	63	2018210069	Jadhav Lavesh Sadashiv						
	64	2018210070	Kadam Sushant Sunil						
	65	2018210071	Kawle Nikhil Mahadev						
	66	2018210072	Khichadia Ishan Amrish						
	67	2018210073	Mahukar Shruti						
	68	2018210074	Makwana Mansi						
	69	2018210075	Parikh Dhrumil Sandeep						
	70	2018210076	Rathod Pooja Uddhav						
	71	2018210077	Rathod Yash Pramod						
	72	2018210078	Save Neel Kishor						
	73	2018210079	Shah Ria Ashesh						
	74	2018210080	Thopate Omkar						
	75	2018210081	Waghe Vaibhav Dilip						
	76	2018210082	Worlikar Shruti						

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

Subject Teacher

1140

How is lecture going?

5 — best

3 — Average

1 — ok

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology, Andheri (w)

Electronics Engineering Department

Class Attendance Record

Class: SE Electronics

Academic Year:2018-19

Subject :

	Sr. No	UCID No.	Name of Student / Date → / Time →	AMS					
A	1	2017110001	Adhikari Siddhant Tara S.	5					
	2	2017110002	Adhya Anikait	5					
	3	2017110003	Andhale Sanket Somnath	5					
	4	2017110004	Bajpai Chinmay Sanjeev	4					
	5	2017110005	Barhate Nikhil Narhar	5					
	6	2017110006	Bhave Sahil Chandan	5					
	7	2017110007	Bhise Rugved Mandar	5					
	8	2017110008	Bhopale Janhavi Sunil	5					
	9	2017110009	Biyani Darshan	5					
	10	2017110011	Dalvi Prathamesh	5					
	11	2017110012	Deshmukh Omkar Nitin	4					
	12	2017110013	Deshpande Param	5					
	13	2017110014	Fagania Jainam Naresh	5					
	14	2017110015	Fernandes Lance Vincent	5					
	15	2017110017	Gaikwad Omkar Rajendra	5					
B	16	2017110018	Gharat Sahil Sunil	5					
	17	2017110021	Jain Manav Jayesh	5					
	18	2017110022	Jain Raksha Mukesh	5					
	19	2017110024	Junnarkar Akash Nikhil	4					
	20	2017110025	Kajrolkar Asmita Ravindra	5					
	21	2017110026	Kalnawat Suumedh	5					
	22	2017110027	Khandekar Swapnil Suhas	4					
	23	2017110028	Kumar Siddhant Rajeev	5					
	24	2017110030	Mane Arthav Ashok	5					
	25	2017110031	Mane Pratik Janardhan	0					
	26	2017110032	Mhatre Varun Sanjay	5					
	27	2017110033	Mishra Nitin Binod	4					
	28	2017110034	Pahalwan Sparsh Sunil	5					
	29	2017110035	Panwal Anushka Shankar	5					
	30	2017110036	Paralikar Prasad Sachin	5					
	31	2017110037	Parihar Abhivyakti Manoj						
	32	2017110038	Patani Devang Mrugesh	5					
	33	2017110039	Patel Vaibhav Mahendra						
	34	2017110040	Patil Omkar Vishwas						
	35	2017110041	Patil Urmila Vilas	5					
	36	2017110042	Pawar Shivani Prashant						

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

Subject Teacher

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C	37	2017110043	Pendse Ayusha	5					
	38	2017110044	Pillai Shreyas Biju						
	39	2017110045	Pote Sameep Vijay	5					
	40	2017110046	Rahul Ramakrishnan	5					
	41	2017110047	Raikar Kritesh Vijay						
	42	2017110048	Rananavare Manaswi M.	5					
	43	2017110050	Salkar Tanishq Vijay	5					
	44	2017110051	Sapte Vedant Sushil	4					
	45	2017110052	Sharma Chetna	5					
D	46	2017110053	Shelke Nayana Gangaram	5					
	47	2017110054	Shete Gaurang Dinesh						
	48	2017110055	Shinde Aditya Kiran	5					
	49	2017110056	Sukruth Ramesh	5					
	50	2017110057	Tamhankar Neelaya	5					
	51	2017110058	Thakur Kriti Shivshankar	5					
	52	2017110059	Upasani Gaurav Suhas	5					
	53	2017110061	Vaingankar Mandar	4					
	54	2017110062	Varade Tanmay	5					
	55	2017110063	Vishnani Vinay Bharat	5					
	56	2017110064	Vispute Vishwesh Nitin	5					
	57	2016110004	Bhalerao Tanmay						
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	59	2018210065	Bhandare Shradha	5					
	60	2018210066	Choksi Krisha Paras	5					
E	61	2018210067	Fardr Rani Ulhas						
	62	2018210068	Hirve Rushikesh	5					
	63	2018210069	Jadhav Lavesh Sadashiv						
	64	2018210070	Kadam Sushant Sunil	5					
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	71	2018210077	Rathod Yash Pramod	5					
	72	2018210078	Save Neel Kishor	5					
	73	2018210079	Shah Ria Ashesh	5					
	74	2018210080	Thopate Omkar	5					
	75	2018210081	Waghe Vaibhav Dilip	5					
	76	2018210082	Worlikar Shruti	5					

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

Subject Teacher

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Bharatiya Vidya Bhavan's

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2628 7251
Fax : 91-22- 2670 1422

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SARDAR PATEL INSTITUTE OF TECHNOLOGY

(Autonomous Institute)

Bhavan's Campus, Munshi Nagar, Andheri (west), Mumbai - 400058, India
E mail: principal@spit.ac.in website: www.spit.ac.in

Date: 18th March 2019

To,

1) **Mr. Ambrish K. Chaturvedi**
2) **Mr. Alister R. Savio D'Silva**
Business Development Manager and Director
Absolute Motion Pvt. Ltd;
B-601, Keshav Shrishti Complex.
Opposite Dreams Mall, Above JK Children's Hospital,
L.B.S. Road, Bhandup(West),
Mumbai: 400 0078

3) **Mrs. Mahak Somani**
District Coordinator,
Mumbai
All India Council for Robotics & Automation

We on the behalf of S.P.I.T. extend our sincere thanks for showing interest and conducting Guest Lecture on "**Automation Glimpse and Technoxian Championship Highlights**" on 18th March 2019. We also acknowledge our debt of gratitude to your institute for permitting you to share your expertise with faculty and students of S.E. (Electronics) of S. P. I. T.

...1...

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58.

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Kindly give your feedback and convey us deficiencies if any, so that we can improve further.

Looking forward for our association in future too, with warm personal regards.

Thank you,

Yours Sincerely

Prof. Najib Ghatte
Assistant Professor
Electronics Engg. Dept.

Dr. R. G. Sutar
Dy. HoD, Electronics Engg. Dept.

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

1199

Report of Guest Lecture

Name of the Guest:

1) **Mr. Ambrish K. Chaturvedi**
2) **Mr. Alister R. Savio D'Silva**
Business Development Manager and Director
Absolute Motion Pvt. Ltd;
B-601, Keshav Shrishti Complex,
Opposite Dreams Mall, Above JK Children's Hospital,
L.B.S. Road, Bhandup(West),
Mumbai: 400 0078

3) **Mrs. Mahak Somani**
District Coordinator,
Mumbai
All India Council for Robotics & Automation

Name of the Topic: Automation Glimpse and Technoxian Championship Highlights

Organized on: Monday, 18th March 2019, 10:00am to 11:00am

Organized by: Dr. Rajendra Sutar, Dy. HoD and Associate Professor, Electronics Engineering Department

Organized by: Prof. Najib Ghatte, Electronics Engineering Department

Objectives:

1. Introduction to Automation
2. Introduction to Automation Engineering
3. Motivation for participation in Robotic Competitions
4. Technoxian Championship Highlights

SARDAR PATEL INSTITUTE OF TECHNOLOGY Andheri (W) Mumbai-58

1145

Mr. Ambrish K. Chaturvedi started his lecture at 10:00 am in Room No. 309, S.E. (Electronics) classroom for S.E. Electronics Engineering students. He has started with the introduction to various phases in Industrial Revolution from Industry 1.0 to Industry 4.0. Automation and its importance was realized in Industry 4.0 and that what was kick start for today's development in Robotics and Automation Industry sector. He gave supporting examples by demonstrating their live projects such as sealing of bottles, fast moving consumable goods, production lines etc. These videos of their live projects actually mesmerized the students towards the presenter and thereby creating huge interest about Automation amongst them.

He also explained the work flow in automation sector by means of Pyramid, where broad base sect is handled by electronics or mechanical engineers to create hardware and the narrow apex is the crucial part where high-level logic designing is done by computer engineers. He concluded with a quote that Automation is an area where engineer from any branch can work as it requires high precision and optimum efficiency and performance.

Mr. Alister R. Savio D'Silva showcased

a) PLC kit wherein PLC from Delta company was installed.

b) Schneider HMI kit

c) PLC interfaced Servo kit where Delta 12SA2 PLC was installed.

He cleared the queries raised by students while observing the above-mentioned kits. This also created a visual aid about automation amongst students.

Mrs. Mahak Somani played a video about highlights of Technoxian Competition organized by AICRA focusing various robotic events such as Robo Soccer, Robo Wars, Maze Solver, Micromouse etc. which possess a huge amount of prize money. She made the students aware that south Indian students are more involved in such events and hence our Maharashtra state students must focus on such events as we are lagging with paricipation. The experts have their own startup named "PRAYAS", an initiative to promote active participation in such huge prize money bearing robotic competitions.

At last, they organized an open questionnaire session for students to clear their random doubts queries, where many of the students took benefit by getting their ambiguities and queries solved from them and found themselves satisfactory. The lecture ended by 11:00am.

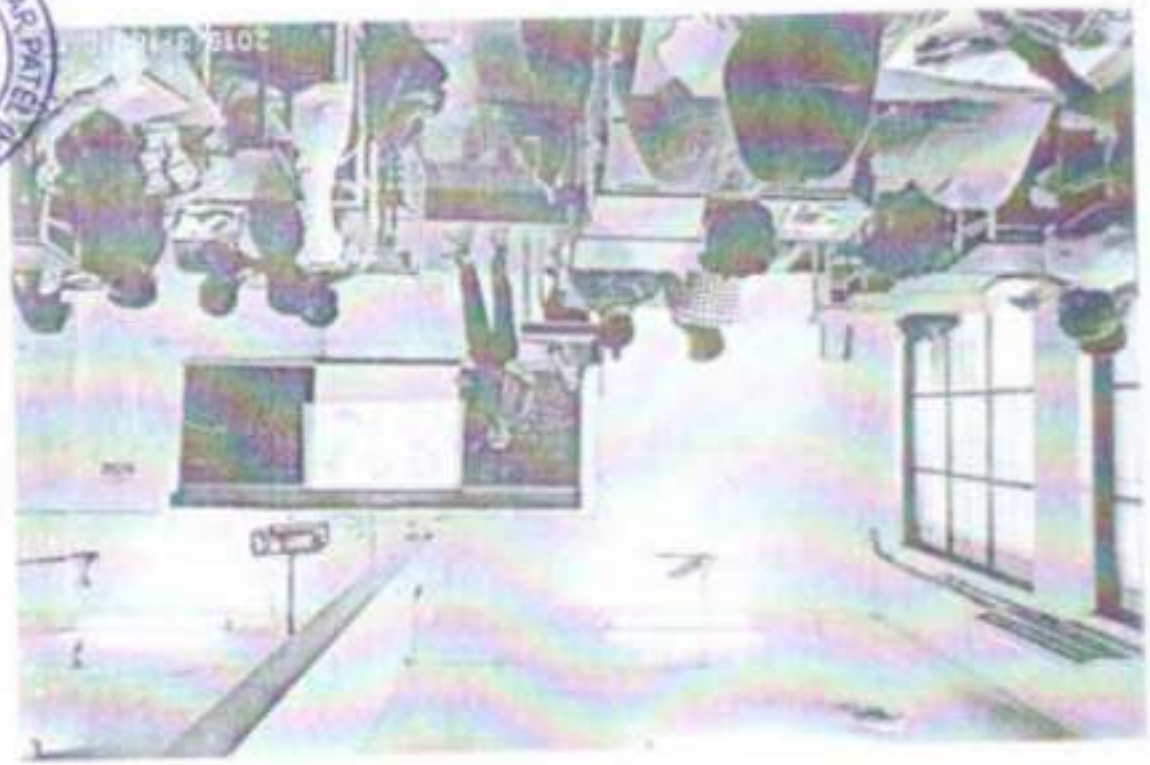
The lecture was full of enthusiasm and fun in learning and doubt-clearance.

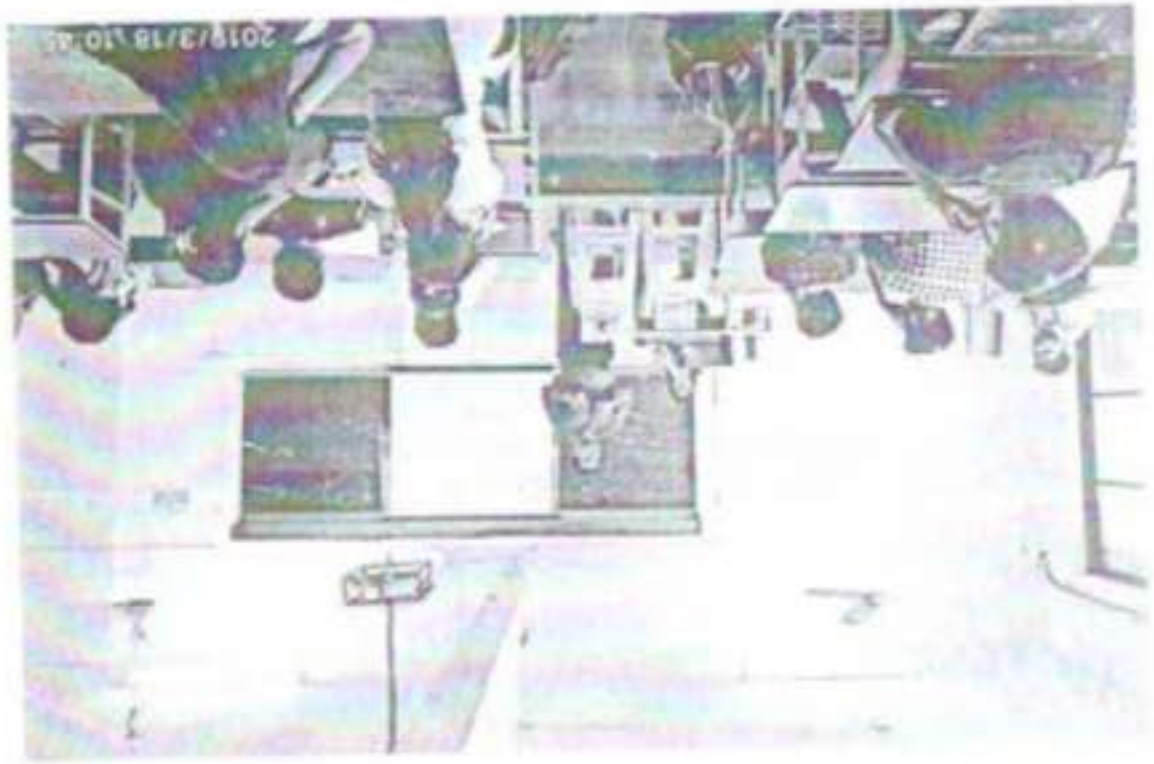
Documented by:

Prof. Najib Ghatte
Electronics Engineering Department
Date: 18/03/2019

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58.

1146





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MUMBAI-58

11477

SARDAR PATEL INSTITUTE OF TECHNOLOGY
Andheri (W)
Mumbai-58

1148

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Andheri (W)
Mumbai-58

Bhartiya Vidya Bhavan's

Sardar Patel Institute of Technology, Andheri(w)

Electronics Engineering Department

Class Attendance Record **Academic Year:2018-19**

Class: TE Electronics **Subject :** Guest lecture on Modern Digital Comm. Technology

Sr. No.	UCID No.	Name of Student	Date →	8/4/2019						Total
			Time →	12:15 to	2:00					
1	2016110001	Aralikatti Akhilesh								
2	2016110002	Badgujar Rohan								
3	2016110003	Bath Tejveer Singh								
4	2016110005	Bhat Bharadwaj								
5	2016110006	Bhattacharjee Soumyadeb								
6	2016110007	ChandeliyaNalin								
7	2016110008	Chari Prashanth								
8	2016110009	Deshpande Vaidehi								
9	2016110010	DeshprabhuRitvik								
10	2016110011	DeshprabhuSumedh								
11	2016110012	Dhar Gopala								
12	2016110013	Firke Pooja								
13	2016110014	Gajbhiye Palash								
14	2016110015	GharatSrushti								
15	2016110016	Gohil Akhil								
16	2016110017	Gokhale Rujuta								
17	2016110018	Goswami Ananta								
18	2016110019	GunjalVaibhavi								
19	2016110020	Gohil Darshan								
20	2016110021	Halder Riya								
21	2016110024	Jha Sunny								
22	2016110025	KarpeSameeran								
23	2016110026	Kelaskar Rahul								
24	2016110027	KhanolkarAalap								
25	2016110028	Khanolkar Pranav								
26	2016110029	KharadeSanish								
27	2016110030	Kumar Amit								
28	2016110031	Mainkar Yash								
29	2016110032	Mali Rohit								
30	2016110033	MalveSaurav								
31	2016110034	MatrejaKrish								
32	2016110035	Melita Benn								
33	2016110037	Mukne Ankita								
34	2016110038	Mungekar Ameya								
35	2016110040	Nayak Akash								

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8/4/2019

C	36	2016110041	Nikam Vivek		
	37	2016110042	Pandit Rutwik		
	38	2016110044	Patil Akshay		
	39	2016110045	Phadke Ameya		
	40	2016110046	Pillai Rahul		
	41	2016110047	Pulapaka Anay		
	42	2016110048	Pulapaka Atharv		
D	43	2016110049	Rao Sahil		
	44	2016110050	Rathi Manasi		
	45	2016110051	Rathod Manthan		
	46	2016110052	Sathye Rohit		
	47	2016110053	Sharma Krishna		
	48	2016110054	Shejwal Aditya		
	49	2016110055	Sheth Shreyansh		
	50	2016110056	Surve Mandar		
	51	2016110057	Thakur Sushrut		
	52	2016110058	Thape Rohan		
	53	2016110059	Verma Anand		
	54	2016110060	Vichare Shriniket		
E	55	2017210064	Ajgaonkar Atharva		
	56	2017210065	Aldar Sukanya		
	57	2017210066	Chauhan Neeraj		
	58	2017210067	Chavan Shruti		
	59	2017210068	Dhongade Suraj		
	60	2017210069	MhaseTejasvi		
	61	2017210070	PandavSejal		
	62	2017210071	Patel Shivang		
	63	2017210072	PatilDakshata		
	64	2017210073	Rane Arpita		
	65	2017210074	Shinde Shubham		
	66	2017210075	SonawaneSachin		
	67	2017210076	Tiwari Saurav		
	68	2017210077	Upadhyaya Ajay		
	69	2015110039	G Pranav Ram R G		

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Bharatiya Vidya Bhavan's

Tel : 91-22- 2670 8520
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2628 7250
Fax : 91-22- 2670 1422

Founded in 1938 by Kulapati Dr. K. M. Munshi with the blessings of Mahatma Gandhi

आ नो भद्राः क्रतवो यन्तु विश्वतः ।

Let noble thoughts come to us from every side

SARDAR PATEL INSTITUTE OF TECHNOLOGY

Bhavan's Campus, Munshi Nagar, Andheri (west), Mumbai - 400058, India

E mail: principal@spit.ac.in website: www.spit.ac.in

Date : April 8, 2019

To,

Dr. Mani Roja

Thadomal Shahani College of Engineering

Bandra

Mumbai

Dear Madam,

We are extremely grateful to you for sparing your valuable time and sharing your expertise for conducting session on the topic "Modern Digital Communication Technology" on April 8, 2019 at Sardar Patel Institute of Technology for third year Electronics Engineering students.

Your session was very informative and motivational. We are immensely thankful for sharing your valuable expertise with our students.

Thank you once again for your presence and we look forward for continuing association with you.

With Regards.

Dr. S. S. Rathod

Head, Electronics Engineering Department

Dr. Prachi Gharpure

Principal

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