

3.2.2 Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the last five years

Sr. No	Activity Name
1	Total number of Seminars/conferences/workshops conducted for A.Y 2020-2021
2	Total number of Seminars/conferences/workshops conducted for A.Y 2019-2020
3	Total number of Seminars/conferences/workshops conducted for A.Y 2018-2019
4	Total number of Seminars/conferences/workshops conducted for A.Y 2017-2018
5	Total number of Seminars/conferences/workshops conducted for A.Y 2016-2017

Total number of Seminars/conferences/workshops conducted for A.Y 2020-2021

Learning and Outcome

- To understand basic principles of quantum computing and study basic quantum computing algorithms.
- To analyze fundamental differences between conventional computing and quantum computing.
- To analyze and evaluate the classes of problems that can be elucidated and solved well by quantum computers.
- To develop the solutions for machine learning tasks using quantum computing better than the classical machine learning approaches.
- To analyze, research and develop real world applications using quantum computing approach.
- To understand quantum computing, its working, essential adaptation and changes reflected in the business process.
- To model & practice economy of velocity in enterprises, using essential quantum computing technology, its applications, and recent developments.
- To inculcate awareness about the upcoming quantum technology prospects and tools to drive quantum solutions

Contents

- Objectives
- Introduction
- FDP Program
- Valedictory

Objectives

1. To learn about concepts of Quantum Computing
2. To learn about evolution of computational architecture
3. To learn Networking & other enabling Technologies in creating Enterprise wide digital solutions
4. To learn about role of quantum computing in various application domains
5. To learn about quantum business models and its growth and importance in the Application industry
6. To learn about quantum algorithms and their applications
7. To learn and implement quantum programming with IBM quantum circuit composer
8. To learn Application Development using IBM Qiskit
9. To learn about AI driven predictive analysis and Quantum computing enabled enterprise software
10. To learn about Re-engineering business processes leveraging high velocity quantum computing procedures for dramatic outcomes
11. To learn about quantum security and cryptography
12. To learn about Machine learning using quantum computing

Introduction

Quantum computer exploits the quantum mechanical nature of matter to simultaneously exist in multiple possible states to compute in ways that are faster or more efficient than or even impossible on conventional computers. Quantum computing combines quantum mechanics, information theory, and aspects of computer science. The field is relatively new one that promises secure data transfer, dramatic increase in the computing speed, and may take component miniaturization to its fundamental limit. The number of applications of quantum computing is increasing, and the research field is expanding. The applications of quantum computing ranges from agriculture, healthcare, space to various industrial based applications. In this direction, TSEC intends to organize ATAL sponsored program for faculty development sponsored by AICTE on "Internet of Things" from 27th April to 1st May 2020.

ATAL FDP on
“Emerging Quantum Computing Paradigm: Radical Change the way we conduct business process”, 22 – 26 February 2021

This FDP focuses on basic preliminaries for understanding quantum computing, its working, essential adaptation and changes reflected in the business process, modeling & practicing economy of velocity in enterprises, essential quantum algorithms, its applications, and recent developments.

Day 1 (22.02.2021):

Session I (Inauguration Ceremony)

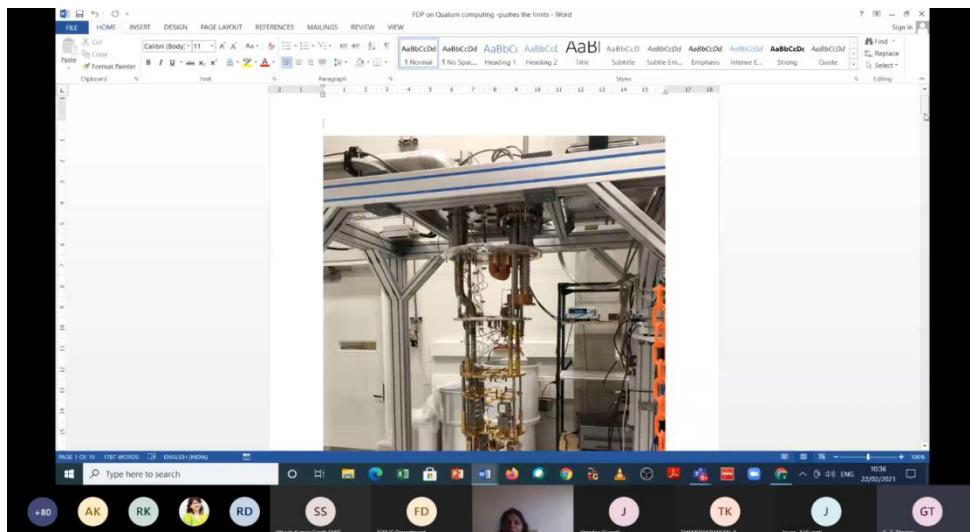
The course is intended to make the participants aware and able to work on this emerging area. Around 120 participants attended this course to gain knowledge in the area of designing projects and applications by the use of Quantum Computing.

The program commenced on 22nd February 2021 on Microsoft Team app with an introductory and motivational speech from following dignitaries:

1. Dr. G. T. Thampi (Principal, Thadomal Shahani Engineering College)
2. Dr. Madhuri Rao (HOD, department of Information Technology, Thadomal Shahani Engineering College)

At the beginning of the inaugural session of FDP, Prof. Sanober Shaikh, Co-ordinator of the course, welcomed the Principal, Head of IT department along with all the participants and briefly introduced the course to the participants. Dr. G.T. Thampi, Principal TSEC, Keynote speaker and Convener of the FDP, firstly welcomed all the participants. He highlighted the need for such technologies and courses organized to learn such technologies. He explained that the main aim of the Faculty Development Programme is to emphasize on the hands-on sessions and mapping application aspects with respect to the theoretical concepts of quantum computing.

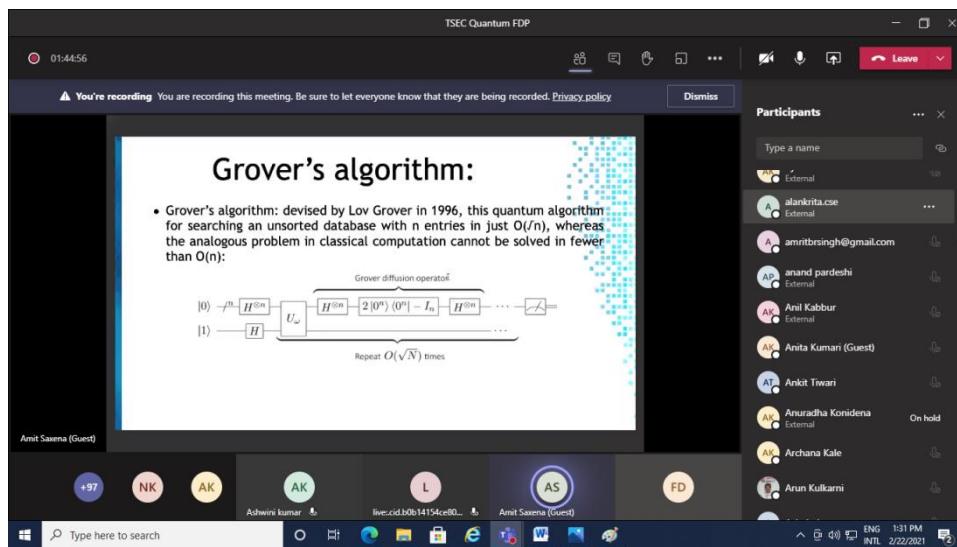
The subject of the Faculty Development Programme was pertinent and relevant to the current global scenario. He congratulated the participants for attending the Faculty development programme and encouraged the participants to utilize the opportunity to its maximum.



ATAL FDP on
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Session II and III

Mr. Amit Saxena, Joint Director, CDAC, Pune, Maharashtra delivered a talk on “Discussion on concepts of Quantum Computing”. He explained the basic concepts of quantum computing very nicely .The third session was taken by Mr. Vivek Gavane, Joint Director, CDAC, Pune, Maharashtra. During that session he introduced the audience to Evolution of Computational Architecture. He explained how computer evolved from basic computer i.e. ENIAC, Vacuum Tubes, Transistors, Circuit board, Silicon Chip till todays computer. He has explained about Moore’s law and tried his level best to explain maximum concepts related to computation and impressed the participants a lot.



Day 2 (23.02.2021)

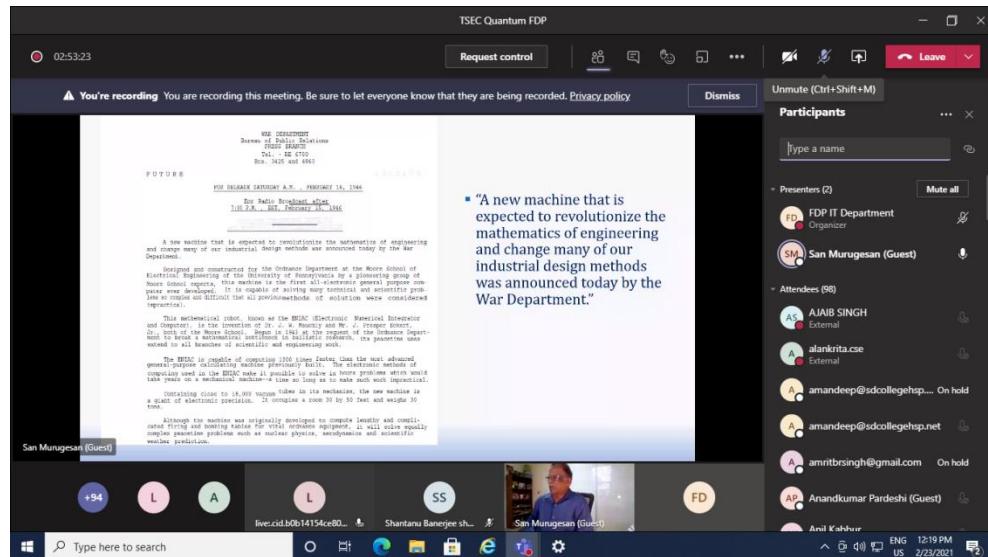
Session I and II:

In the morning session lecture was delivered by Dr. Bhushan Jadhav Assistant Professor, Thadomal Shahani Engineering College, Mumbai. In this lecture, he gave a brief overview of networking and other enabling technologies. With the help of cisco packet tracer he has explained the centralized and distributed computing very well. Then he discussed the concepts of Cluster computing, Grid computing, Cloud computing and Quantum computing. After this he has explained the steps for ns3 installation and explained the NetSquid (The Network Simulator for Quantum Information) tool.

In Second session Dr. San Murugesan, Life Senior member at IEEE, Sydney, New South Wales, Australia, delivered a talk on role of Quantum computing in various application domains. He tried to cover maximum application domain where the use of quantum computing can radically change

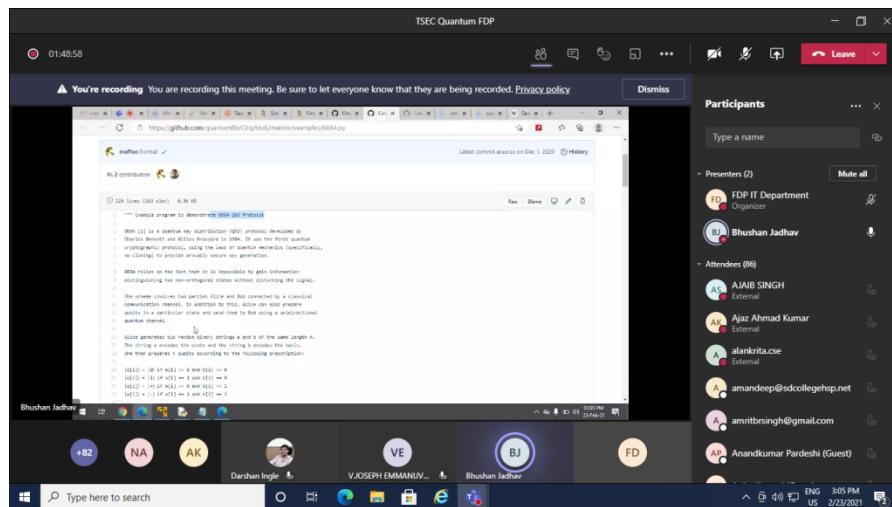
ATAL FDP on
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the business process for e.g. Agriculture, Healthcare, Space, Chemical Industries etc. He has also explained what will be the benefits if we merge quantum computing and machine learning and quantum computing and Artificial Intelligence.



Session III:

In the Third session, Dr. Bhushan Jadhav has given the practical demonstration of Netsquid tool (A tool for quantum network design). He has explained the open source framework “ Cirq” provided by the google.

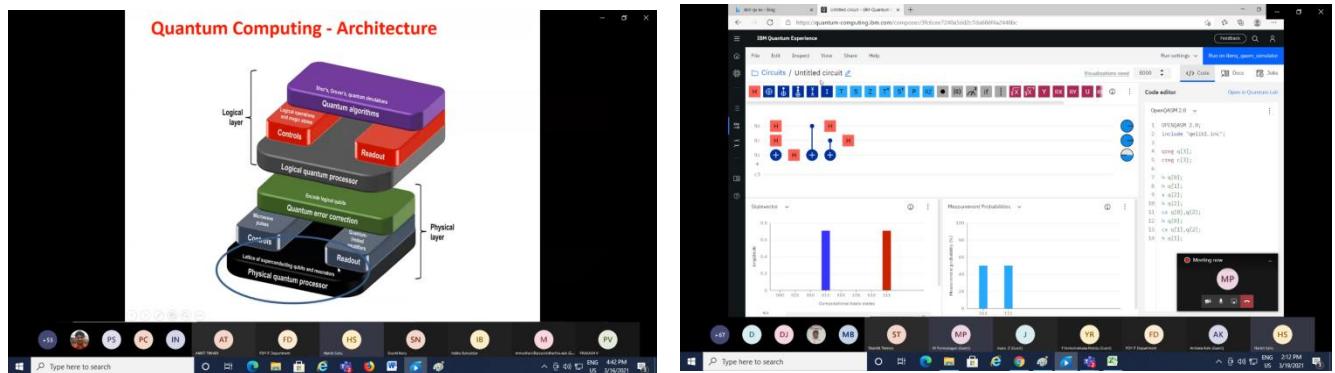


Day 3 (24.02.2021) Session I, II and III:

On third day all three sessions were taken by Dr. Harish Sahu, Scientist, DRDO, New Delhi. In the First Session he has delivered the basic concepts that are required for quantum algorithm. He has explained different types of quantum gates in detail.

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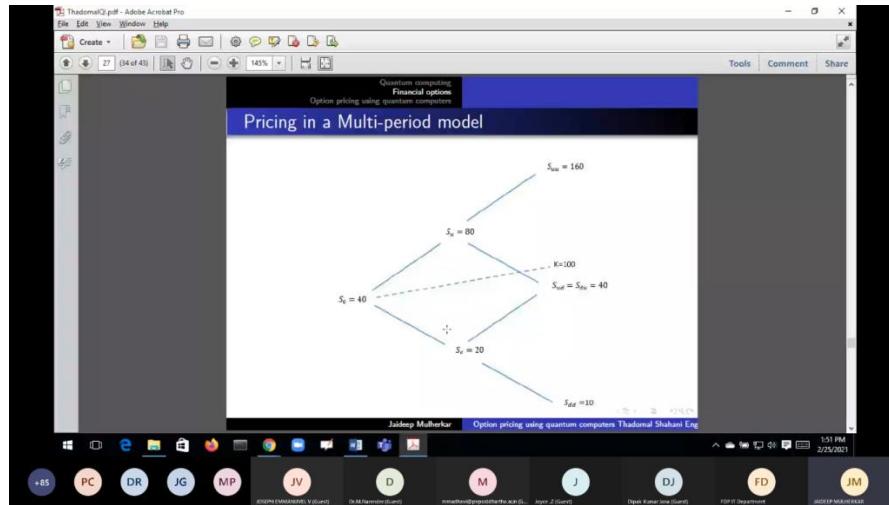
In second and third sessions he has explained quantum algorithm and practical demonstration of these algorithms on IBM Quantum Software called as Qiskit. All the sessions conducted by Dr. Harish Sahu were interactive and all the participants liked his way of explanation.



Day 4 (25.02.2021) **Session I and II:**

This session was conducted by Dr. Harish Sahu. In this session he covered the concept of Quantum Security and Cryptography.

In Second Session Dr. Jaideep Mulherkar, DA-IICT, Gandhinagar impressed the participants by covering the topic Reengineering business processes leveraging high velocity quantum computing procedures for dramatic outcomes. He took finance as business process and explained the concept very well.



Session III:

In Session III Dr. A. Kannan, Senior Professor, VIT Vellore delivered a talk on AI driven analysis and quantum computing enabled enterprise software.

ATAL FDP on
“Emerging Quantum Computing Paradigm: Radical Change the way we conduct business process”, 22 – 26 February 2021

When Quantum Computing and AI collide

- Experts are nearing a quantum advantage, with unimaginable computational power that could unlock the true potential of machine-learning.
- Developing quantum machine-learning algorithms could allow us to solve complex problems much more quickly.
- To realize the full potential of quantum computing for AI, we need to increase the number of qubits that make up these systems.

15

Presenting... Ajai Singh (Guest) Stop presenting

+79 AK AK JV FD M SD PV KK J PC

anushma@prashanthamhitech.in Suryadeepa Deoh (Guest) PREASHEV Kiran Kannan Kriti Pandey (Guest) Pavan R Chaudhary (Guest)

Day 5 (26.02.2021)

Session I and II:

First session was covered by Dr. A. Kannan. In this session he explained Machine learning using Quantum Computing. He has covered how algorithm of machine learning can be executed with quantum computing.

The second session was conducted by Ms. Mamta Pandya, Entrepreneur, Art of Living teacher. She took the session very nicely by covering the topic how we can focus our source of energy. She performed bhramari pranayama with the participants, explained benefits of meditation. All the participants enjoyed and felt very nice after performing all the activities.

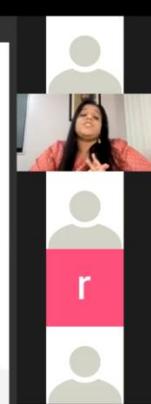
Prara/Avidya/Material Science

- Education
- College Degree
- Career
- Survive in Corporate World
- Earn Money
- Get Married
- Family
- House
- Stability
- Financial Security
- Financial Abundance



Apara/Vidhya/ Self Discovery

- Values-Ethics
- Mind Matters
- Emotional Intelligence
- Relationship Management
- Take Social Responsibility
- Understand Local Governance
- Ecological Footprint
- Lifestyle Choices
- Care For One Another
- Clarity of Mind
- Build Future Leaders
- Interpersonal Skills

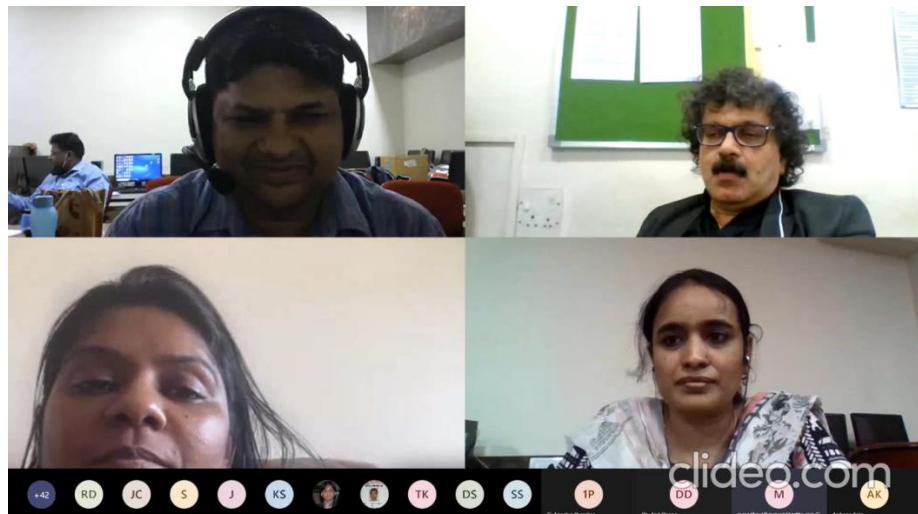


Session III:

Last session was valedictory session. Some of the participants shared the feedback. Convener of the FDP Dr. G. T. Thampi thank AICTE for giving the opportunity to conduct this 5 days FDP on “ Emerging Quantum Computing Paradigm: Radical change the way we conduct business

ATAL FDP on
“Emerging Quantum Computing Paradigm: Radical Change the way we conduct business process”, 22 – 26 February 2021

process”. The Co-coordinator Mr. Chetan Agarwal has given vote of thanks and successfully concluded the end of program.



The workshop was a success as all the participants were very much satisfied which reflected from the excellent comments given by all of them. The response from the participants about the workshop was tremendously good and positive and as per the feedbacks they would want to attend such more hands-on workshops further in future.

Acknowledgements

We would like to express our deep sense of gratitude to the team of experts Dr. G.T. Thampi, Mr. Amit Saxena, Mr. Vivek Gavane, Dr. Bhushan Jadhav, Dr. San Murugesan, Dr. Harish Sahu, Dr. Jaideep Mulherkar, Dr. A. Kannan and Ms. Mamta Pandya for giving their valuable time and imparting knowledge to the participants in the field Quantum Computing.

We would like to thank all the faculty members, research scholars and students for participating in the course. We would also like to thank all the faculty members of the organizing committee, Teaching Staff and Non-technical Staff of Department of Information Technology, Thadomal Shahani Engineering College for their kind support throughout the course.

Last but not least we would like to thank ATAL for sponsoring and giving us opportunity to conduct one week online Faculty Development Program.

Report Presented On
“TECHNOVATION 2021”



Information Technology Department

TSEC CodeStorm
Thadomal Shahani Engineering College

Technovation'21

About the Event:

Event Name: Technovation

Date: Round 1: 20th March, 2021
Round 2: 27th March, 2021

Mode of Conduction: Zoom app

Duration: Round 1: 10:30 am – 02:00 pm
Round 2: 10:00 am – 03:00 pm

Number of Teams: 83

Mentors: Dr. Madhuri Rao (HOD of IT department)
Prof. Chetan Agarwal
Prof. Sanober Sheikh

Overview of TSEC CodeStorm

TSEC CodeStorm provides a proficient platform for coding and software development. Our mantra is “Opportunities don’t happen, you create them.” And hence our objective is to expand and surge opportunities for aspiring coders through our events and workshops. The committee collocates various events to monitor applicability of existing standards, codes and best practices. It offers technical expertise to other strategic initiatives. The committee prompts coding interests by updating people with new technologies and their corporate applications based on trending technical platforms and frameworks every week. The committee organizes various workshops and coding competitions to make students take a step ahead towards their glowing career.

Overview of Technovation'21

TSEC CodeStorm organized the biggest Virtual Project Exhibition of TSEC via the Zoom app. We aimed at providing an opportunity to all the talented and aspiring coders and software developers to put their knowledge into application, amidst the ongoing pandemic. Hence, we came up with an all-Mumbai level online project presentation to showcase the students' innovative and creative projects as well as provide them an opportunity to enhance their presentation skills.

There were 83 teams competing against each other to showcase their talent in the following domains:

- ML/AI
- Web/App/Game development
- Block Chain/ Big Data
- IOT, etc.

Out of the 83 teams, 13 teams were qualified for the final round.

The winners were given vouchers worth rupees 8000, as well as vouchers worth rupees 5000 given to the participants. Along with this, they were provided with internship opportunities from our sponsor, InternKhoj. Few of our other sponsors were CareerLabs, FamPay, CertifyMe, ScentBee Perfumes and Food Adda.

TheTechovation event was managed and planned by 20 members and 3 teachers over a period of a month.

Winning Teams

Winner:

Domain: Block Chain

Project Name: Immunochain – A secure chain of immunisation and awareness

College: Thadomal Shahani Engineering College

Group Members: Girish Salunke, Janhavi Zarapkar, Oveshahmed Patel, Mohnish Nathani

1st Runner-Up:

Domain: ML/AI

Project Name: Modelling stock trading platforms leveraging predictive analysis using learning algorithms

College: Thadomal Shahani Engineering College

Group Members: Prithvi Punjabi, Priyanka Vaswani, Amogh Kubal

2nd Runner-Up:

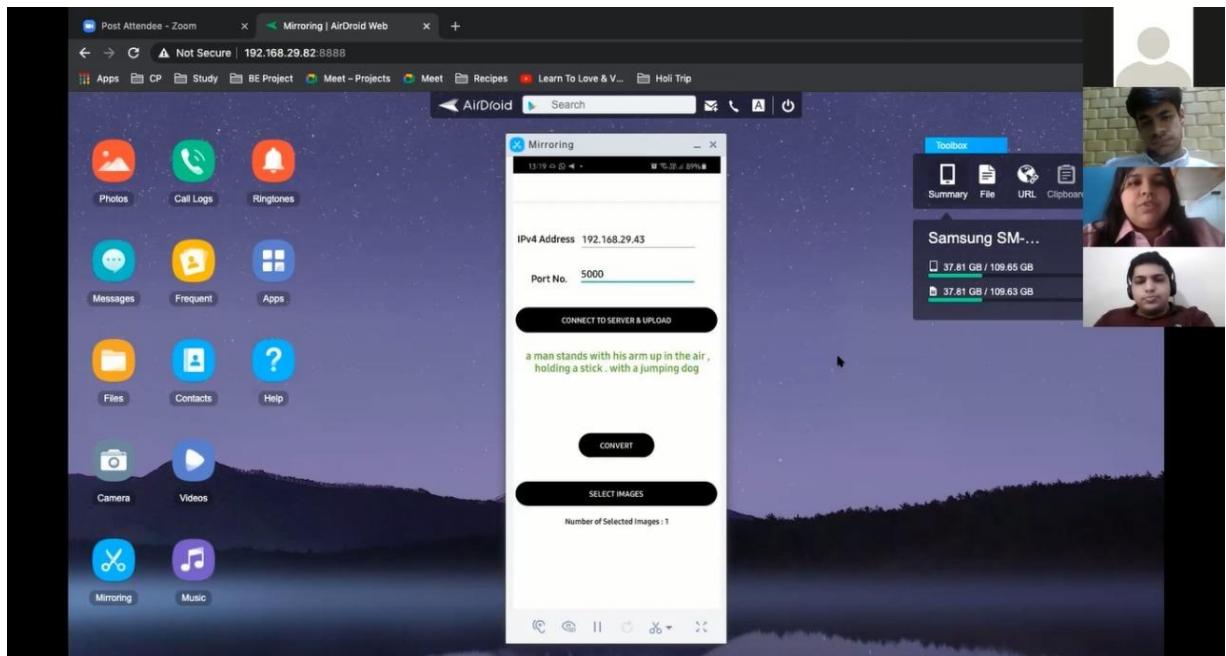
Domain: ML/AI

Project Name: Study of AI driven feature extraction technique for summarisation of video clips and data files

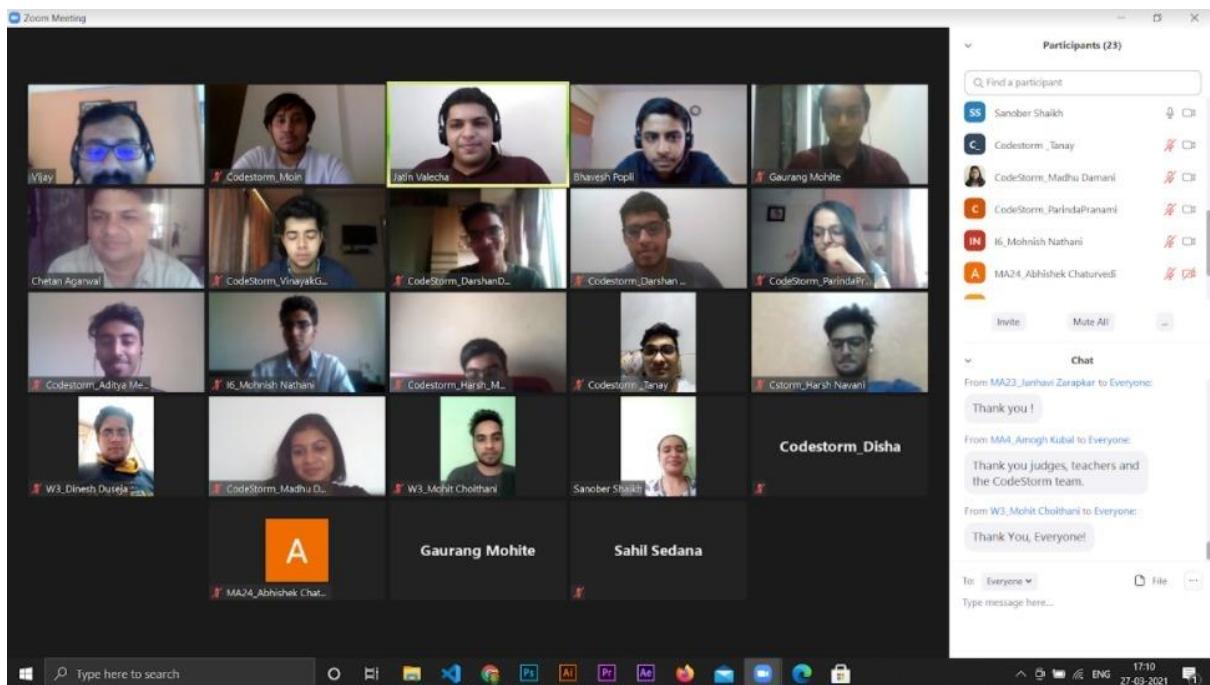
College: Thadomal Shahani Engineering College

Group Members: Oveshahmed Patel, Janhavi Zarapkar, Shloka Singh

Glimpses of the Event



Judging round



Team

The Team

TSEC CodeStorm Committee

Senior Committee

Darshan Deshpande
Heer Donda
Moin Naik
Yukta Sethi
Anushka Bhagchandani
Vinayak Gursahaney
Sahil Sedana
Aditya Methil
Nidhi Hermrajani
Rachaell Nihalaani
Harsh Navani
Madhu Damani

Junior Committee

Darshan Rander
Isha Nalawade
Nikunj Singhania
Rhutuja Lokhande
Tanay Munot
Harsh Mody
Disha Ramchandani
Parinda Pranami

Report Created By:
Ms. Rhutuja Lokhande

Information Technology Department

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TSEC Hacks 2021 Report

Website : <http://www.tseccodecell.com/tsec-hacks/>

TSEC CodeCell, under the able guidance of Prof.Tasneem Mirza, hosted its annual flagship event **TSEC Hacks**, a **40 hour Online Hackathon**, that was conducted from the 26th of March to the 28th of March, 2021. The aim of this competition was to nurture innovation, motivate the participants to code, and foster healthy competition among the participants. The event had participants from different colleges, different streams and different undergraduate levels.

The 40 hour Hackathon was conducted as follows:

- **Day 1 (26th March)** - The Opening Ceremony began at 5 pm followed by the Problem Statement Explanation. The Coding Period for the participants began at 7 pm.
- **Day 2 (27th March)** - The Mentoring Sessions commenced at 10 am and went on till 8:30 pm where the students received guidance from the mentors as to how to improve upon their projects.
- **Day 3 (28th March)** - The Coding Round ended at 11 am, subsequently followed by the Phase 1 of judging. Phase 2 of Judging commenced at 3 pm, and after deliberation by the judges, the winners were announced at the Closing Ceremony.

The Hackathon being an online event was conducted on numerous platforms, particularly WhatsApp, Zoom and Discord. The teams consisted of 2-4 members, with each team having to pay a registration fee of ₹100 after getting shortlisted. The hackathon saw an overwhelming response with a total of 138 teams, consisting of aspiring students from 43 colleges, registering for the event. After much consideration and discussion, out of the 138 teams, 63 teams were shortlisted to compete in the hackathon.

The Publicity for the event was done on CodeCell social media handles (Instagram, LinkedIn, Facebook, Whatsapp), as well as on online event websites such as Dare2Compete. Information about the Hackathon was also circulated among various college groups, and the event was publicized by the CodeCell team in all classes of the Computer, IT, EXTC and BioMedical departments of TSEC.

The participants were required to upload their code to Github at the end of the Hackathon. To aid the participants who were unfamiliar with the framework, a 3-hour workshop on 'Git and Github' was conducted by Harsh Kapadia, a CodeCell committee

member, on the 21st of March. This workshop, attended by approximately 100 people, helped the participants unfamiliar with Git and Github gain a basic understanding of the frameworks and use it for collaboration during the course of the hackathon.

The Domains for the Hackathon were:

1. Web Development
2. App Development
3. Artificial Intelligence and Machine Learning
4. Blockchain
5. Social Cause

Besides the cash prizes the participants/winners were rewarded with other incentives such as:

1. Wolfram Award For Top 10 Teams (Worth \$375 Per User)
2. 90%-70% Discount Coupons For Any Coding Blocks Course
3. SITH Free Course
4. Pair A Dice Cafe Coupons
5. Internships And Mentorship Provided By CertifyMe And SITH

All participants also got access to:

1. Wolfram|One (\$25 For A Month)
2. Repl.It HackerPlan (\$21 For 3 Months)
3. Taskade Unlimited Plan (\$60 For 1 Year)
4. SashiDo Platform Credits
5. 65% Discount Coupons For Coding Blocks Courses

REGISTRATION STATISTICS

Domain	Number of Teams
Web/App Development	37
Artificial Intelligence and Machine Learning	15
Social Cause	9
Blockchain	2

PROBLEM STATEMENTS

Machine Learning

1. Video KYC Application

Analysis of Covid Vaccine

Earlier KYC verification was done in person, but due to COVID-19, banks are trying to implement a way to perform KYC virtually.

KYC: It means Know Your Customer, in which the organization makes some extra effort to verify the identity, suitability and risks involved with maintaining a professional relationship.

Your task is to create a web application in which the user will upload the government documents. The ML model will try to perform some type of verification and verify that the person uploading those documents is a legit user.

Optional Features:

What should happen if the model predicts a false negative?

Try to add any fraud detection system

Your solution will be judged on the basis of the uniqueness of your ML approach and different types of verification methods

2. Invoice Processing System

One major problem in the finance world is that invoice formats are not standard and structured.

Extracting useful information from these documents is easy for humans but a challenging task for machines.

Your task is to create a platform where a user will

- upload their invoices in PDF/scanned image
- ML model will extract all of the required information
- Export the data into a JSON/CSV format

ML Model: You need to train a model from scratch on the given dataset or you may use your own data.

Dataset : <https://drive.google.com/drive/folders/1ShItNWXYiY1tFDM5W02bceHuJyeeJI2>

Example of important information from Invoices:

- Invoice Number
- PO Number
- Invoice Date
- Due Date
- Terms
- Subtotal
- Tax
- Amount Due
- Currency
- Vendor Name
- Vendor Address
- Customer Name
- Other

Optional Features:

The user should have an option to review and validate the captured information from the model

Your solution will be judged heavily on the accuracy of your model.

Blockchain

1. Cryptocurrencies Problem Statement:

A cryptocurrency is a digital or virtual currency that is secured by cryptography, which makes it nearly impossible to counterfeit or double-spend. Many cryptocurrencies are decentralized networks based on blockchain technology—a distributed ledger enforced by a disparate network of computers.

Your task is to create a **Cryptocurrency of your own** and demonstrate Cryptocurrency transactions using animations and dynamic visualisations (wherever applicable).

Your application should demonstrate the process of adding new blocks to the blockchain. The visualization of the block should contain:

1. Index of the Block: Block #1
2. Hash: #00001834d29f33...
3. Previous Hash: #000dc75...
4. Timestamp: Tue, 19 Dec 2017 ...
5. Data
6. Nonce: 1263

It should be capable of demonstrating 3 types of transactions:

1. Reward: Satoshi rewarded with 100 coins for mining a new block.
2. Regular: Satoshi paid Dean 5 coins with a change of 94 coins.
3. Fee: Mining fee of 1 for whoever mines the transaction (Satoshi in the example above).

It is necessary to address the following:

1. How is the value assigned?
2. How can people trust Cryptocurrency?

Reference: <https://coindemo.io/>

You can use:

1. Non-Linear Blockchain structures such as DAG
2. Consensus algorithms like BFT and EOS - dPoS

2. *Fake Product Detection System:*

There are many fake products that exist in the supply chain and to ensure the genuineness of the product, a system is needed. To check the genuineness of a product, the ownership history of the product needs to be maintained.

Every popular brand has fake manufacturers selling a counterfeited item at cheaper rates. Even the company experts may not be able to distinguish between fake ones and real ones.

Your task is to use Blockchain to find if a product is authentic or not.

The system should work as follows:

1. The manufacturer marks the goods with 2D barcode / QR Code and packs them.
2. At each stop along the supply chain, anyone handling the product will create a record on the blockchain before sending it along to the next link using the 2D Barcode / QR-code.
3. The customers can scan the item's 2D Barcode / QR-code to ensure their authenticity.
4. Once the item is sold, the blockchain should mark the particular product as "sold".

If the product is authentic the application should provide all the details about the product along with the manufacturer, location of the manufacturer, distributor, location of the warehouse,

transportation companies and retailers. The application should also notify the user if the product is fake.

Web/App Dev

1. On-demand car service application

Travelling by automobile has been the most widely used mode of transport. Often while travelling, passengers face the situation of a vehicular breakdown. Passengers are unaware of the car service centres available at remote places.

Create a web/mobile app that will help connect passengers and mechanics when in need.

Suggestions :

- The web/app should support all vehicles like cars, buses or trucks,etc.
- It should display the nearby service centres/mechanics to the passengers.
- Passengers should get the contact information and the scope of service the centres/mechanics provide (Cost charges should be mentioned).
- Once a mechanic is hired by the passenger, a confirmation receipt along with the arrival time should be displayed.
- In case of failure of any mechanical parts of the vehicle, the passengers should have an option to purchase mechanical parts from nearby centres.

2. Course Tracker Companion

Students usually do not have access to resources related to the session they attend. Student's might also miss the session due to technical difficulties.

Create a course tracker that tracks a series of recorded lectures and assists students.

Suggestions :

The course tracker should provide functionalities such as:

- a. Ability to upload recorded lectures.
- b. The teacher should be able to attach lecture notes and references.

The system should be able to crawl the internet for resources to supplement the lecture.

The resources can be:

- Book references
- Academic and/or professional papers
- Tutorials and any other beneficial information.

3. Job reviews for Students

Students don't have a lot of information about the companies that could provide them with job opportunities. Most of the time this information is scattered.

Develop a system for Students to create a Company profile & a score for Campus job opportunities from the following sources -

1. Company website
2. Company Social Media account
3. Posts from the company's officeholders
4. Reviews on Google My Business and Glassdoor

Suggestions -

- a. Students should be able to rate on parameters like
 - Work-Life balance
 - Types of projects
 - Work culture
 - Pay
- b. Students should be able to plan their preparation for placements according to the company
- c. Students should have the option to add company-specific questions to every company
- d. A dashboard for students that helps them track their preparation

4. Online IDE

Build a Real-Time Collaborative coding ide/text editor.

Feature Set:

1. Related to Coding:
 - A. Autocompletion
 - B. Linting
 - C. Syntax Highlighter
 - D. Snippets
 - E. Bracket Matching
2. Cross-Platform Support
3. File System Navigator
4. Language Server Protocol(LSP) Support(Client Implementation)

References:

[LSP Client Implementation](#)

(<https://blog.logrocket.com/how-to-use-the-language-server-protocol-to-extending-a-client-764da0e7863c/>)

Social Cause

1. Vatsalya Trust

Due to the pandemic school children need access to electronic devices like phones, laptops, desktops for their online lectures. Sometimes children could misuse these things by skipping the lectures and instead could access websites and social media platforms. This has resulted in an alarming increase in internet exposure to children.

Vatsalya Trust is looking for a solution that could help the guardians/parents/supervisors of children to get notified in case of any misuse detected. Considering the time constraints, you are expected to come up with a solution with the following features (feel free to add your own ideas):

1. Build a Web/Mobile app/extension where the parents could register a device along with some other contact information.
2. Everytime a browser is accessed from this device and in case of any social media page is accessed during online lectures (for simplicity you may consider Google Meet) or tab is switched, issue a warning to the user. If ignored, report it to the parent/guardian email/phone.
3. Create a log of all the browsing activity the child is doing during online lectures.
4. Disabling this control/tracing should require parents'/guardian's permission.

BONUS:

- Cross-platform integration (mobile and desktop)
- Digital wellbeing reminders

2. Aapka Sahara Foundation

Design a senior-friendly website/app where senior citizens can connect to an ASF volunteer via phone-call/physical meetup

There should be registration pages for both - senior citizen and volunteer along with verification for both using some document

The website/app should show the nearest volunteers(for physical meetup) and then they can schedule a meet-up with the volunteer.

Optional feature

Implement a chat system wherein a senior citizen can chat with other senior citizens (individually and/or in the group) with similar interests

The system should suggest people the senior citizen can/should chat with.

JUDGES

Web Development	AI/ML	Social Cause/Blockchain
Navnath Shinde	Darshan Solanki	Siddhartha Nigam
Rahul Saxena	Ali Mustafa Shaikh	Dr. Vijay Karna (Capgemini)
Neeral Mulchandani	Navnath Shinde (Capgemini)	
Himanshu Totla		

MENTORS

Web Development	AI/ML	Social Cause/Blockchain
Saurabh Daware	Rishit Dagli	Vaibhav Chellani
Vilva Athiban	Aanchal Mishra	
Tanisha Sabherwal		

SPONSORS

1. **CertifyMe - Education Partner**
2. **SITH - Education Partner**
3. **Pair a Dice Cafe - Gaming Partner**
4. **Wolfram Language - Technology Partner**
5. **Repl.it - Technology Partner**
6. **Taskade - Collaboration Partner**
7. **Give My Certificate - Certificate Partner**
8. **SashiDo - Technology Partner**
9. **Coding Blocks - Community Partner**

WINNERS

Position	Team Name	College Name	Members	Cash Prize
First	Team Gravity	Atharva College of Engineering	Raju Potharaju Mayuresh Surve Payal Pawar	Rs. 25,000
Second	Ctrl Alt Elite	Dwarkadas J. Sanghvi College of Engineering	Devanshu Shah Jinay Parekh Palka Dhirawani Vedant Gandhi	Rs. 10,000
Third	DROP TABLE TEAM	Fr. Conceicao Rodrigues Institute of Technology, Vashi	Aditya Unnikrishnan Abhishek Choudhary Gabriel Rajendran Gregory Biju	Rs. 2,500
Third	403_Forbidden	Thadomal Shahani Engineering College	Parth Sunil Cheulkar Varun Mamtora Chiraayu Meghnani Shyren More	Rs 2,500

FEEDBACK

Jury Feedback

https://docs.google.com/forms/u/2/d/19vVmQ5D9_AKOm_FUA-rwh1MahBi7JaBMOz3kYTHelPs/edit#responses

Participants Feedback

https://docs.google.com/forms/u/2/d/1V7UnTWmDGBe6Sz_J-L4gu5nkeCOi6P7OH_4Xuq1G6eA/edit#responses

COMMITTEE MEMBERS

BE:

Amol Sawant
Chinmay Patil
Ishita Kotian
Kenil Shah
Malvika Rao
Rahul Gohil
Rishab Saini
Ritika Talreja

TE:

Aashna Shah
Archit Shinde
Aryan Nayak
Faizan Parabtani
Girish Kewalramani
Harsh Kapadia
Harshavardhan Abichandani
Ishita Deshmukh
Lavesh Tirthani
Monika Jha
Pooja Patel
Poornartha Sawant
Saurav Uppoor
Shlok Jethmalani
Shubham Chettiar
Vaish Devidasani

SE:

Arjun Balamwar
Dheeraj Lalwani
Gaurav Raj
Jash Makhija
Prithvi Rohira
Saket Thota
Sanskriti Yadav
Shubh Mehta

Tanay Kamath
Tushar Nankani

TSEC Alumni Webinar Series: Orientation on Process Engineering

Date 05th September 2020

Co-ordinator: Prof. Nita Mehta and Prof. Mudita Dikshit

**TSEC ALUMNI
WEBINAR SERIES
SESSION 1**

**ORIENTATION ON
PROCESS ENGINEERING**

Mr. VINAY VASANT PARAB
Deputy Manager
Aker Solutions
Batch : 2003

Expert in designing Oil & Gas, Petrochemicals and Refinery projects

05 SEPTEMBER 2020
10:00 AM-11:00AM

Convener : Dr. G. T. Thampi

Co-Convener : Dr. Elizabeth Joseph

Co-ordinators : Prof. Mudita Dixit
Prof. Nita Mehta

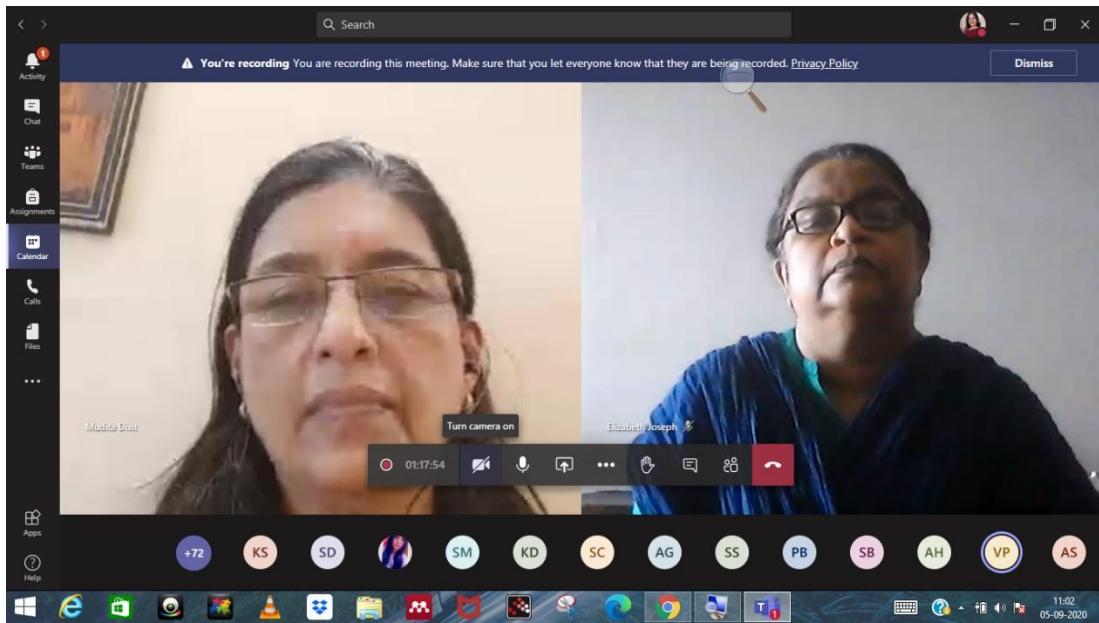
The graphic features a yellow speech bubble containing the title and session details, a circular portrait of Mr. Parab, and the TSEC logo.

List of Resource Person

- 1. Mr. Vinay Vasant Parab**
Batch: 2003
Organization: Aker Solutions
Current Position: Deputy Manager

**Expert in designing oil and gas,
Petrochemical Refineries**

Photographs



List of Participants

ID	Email	Semester	First Name	Last Name
1	saloni123takhtani@gmail.com	V	Saloni	Takhtani
2	rahulsingh16@gmail.com	V	Rahul	Singh
3	ashishjaiswal5436@gmail.com	V	Ashish	Jaiswal
4	gayatrinalawade2152002@gmail.com	III	Gayatri	Nalawade
5	rajdhabalialia09@gmail.com	VII	Raj	Dhabalia
6	rao.ritika2211@gmail.com	III	Ritika	Rao
7	shreyasophia.sp@gmail.com	III	Shreya	Pillai
8	ankit975myana@gmail.com	III	Ankit	Myana
9	sanyuktashinde30@gmail.com	V	Sanyukta	Shinde
10	dantiya20@gmail.com	VII	Dharatiben	Antiya
11	wadkarsamir32@gmail.com	V	Sameer	Wadkar
12	chinmayjoshi65@gmail.com	V	CHINMAY	JOSHI
13	bahergoanvi@gmail.com	V	Bhargavi	Lokapur
14	faithbelad@gmail.com	other	Faith Bela	Dias
15	dhruveshgandhi33@gmail.com	V	Dhruvesh	Gandhi
16	bukkanureshraddha@gmail.com	V	Shraddha	Bukkanure
17	shu47309@gmail.com	VII	Shubham Kumar	Rai
18	pranavdharma6211@gmail.com	V	Pranav	Dharmadhikari
19	aryasahil246@gmail.com	V	Sahil	Arya
20	akshitamjain@gmail.com	V	Akshita	Jain
21	voraheet31@gmail.com	V	Heet	Vora
22	meghagohil44@gmail.com	V	Megha	Gohil
23	1996.knd@gmail.com	V	Kashish	Dungar
24	sohamsj10@gmail.com	V	Soham	Joshi
25	judewin2000@gmail.com	V	Judewin	Noronha
26	swapi865@gmail.com	VII	Swapnil	Bansi
27	alfiashaikh456@gmail.com	VII	Alfia	Shaikh
28	reevanjd.rd@gmail.com	V	Reevan	Dsouza
29	prasad.pakhurde@gmail.com	V	Prasad	Pakhurde
30	sharvariraut10@gmail.com	V	Sharvari	Raut
31	rushi.bhosale.1230@gmail.com	V	Rushikesh	Bhosale
32	shubhamp31197@gmail.com	VII	Shubham	Pandey
33	vanshikaporay12@gmail.com	V	Vanshika	Poray
34	madathilnarayanan11@gmail.com	V	Narayanan	Madathil
35	goppsing@gmail.com	III	Rishit	Kothari

36	alok.phatak462@gmail.com	V	Alok	Phatak
37	salilmodak772@gmail.com	V	Salil	Modak
38	shubhampagdhare004@gmail.com	V	Shubham	Pagdhare
39	abhi.soni1234pc@gmail.com	V	Abhishek	Soni
40	vikas05111999@gmail.com	V	Vikas	Singh
41	sudikshahegde@gmail.com	V	Sudiksha	Hegde
42	sarveshanadkarni@gmail.com	VII	Sarvesh	Nadkarni
43	givinders@gmail.com	V	Givinder	Singh
44	mamtaranoovishwa131@gmail.com	V	Ranoo	Vishwakarma
45	siddhchalke@outlook.com	V	Siddhesh	Chalke
46	shetty.aakanksh6@gmail.com	V	Aakanksh	Shetty
47	aryanmusale@gmail.com	V	Aryan	Musale
48	owaismerchant8@hotmail.com	VII	Owais	Merchant
49	kartikss12345@gmail.com	V	Kartik	Shetty
50	kunalgaikwad900@gmail.com	VII	Kunal	Gaikwad
51	neildcosta14@gmail.com	V	Neil	Dcosta
52	prajakta.trinity@gmail.com	VII	Prajakta	Bomma
53	ibrahim.hussain44@rediffmail.com	VII	Ibrahim	Hussain
54	ansariarfat376@gmail.com	VII	Arfat	Ansari
55	dipeshtthakur1819992@gmail.com	VII	Dipesh	Thakur
56	prosidomitra@gmail.com	V	Prosido	Mitra
57	dshaikh403@gmail.com	VII	Danish	Shaikh
58	ramanathbhat2014@gmail.com	V	Ramanath	Bhat
59	shivanimirchandani03305@gmail.com	V	Shivani	Mirchandani
60	9768774552taher@gmail.com	V	Taher	Belgaumwala
61	arthaharvande@gmail.com	VII	Arthta	Harvande
62	chaitanya8940@gmail.com	V	Chaitanya	Khandare
63	pchaitanya079@gmail.com	V	Chaitanya	Patil
64	siddheshdhome123@gmail.com	V	Siddhesh	Dhome
65	radhas2000@gmail.com	V	Radha	Sawant
66	saloni123takhtani@gmail.com	V	Saloni	Takhtani
67	rahulsingh16@gmail.com	V	Rahul	Singh
68	ashishjaiswal5436@gmail.com	V	Ashish	Jaiswal
69	gayatrinalawade2152002@gmail.com	III	Gayatri	Nalawade

TSEC Alumni Webinar Series: Session 2

Pump Hydraulics

Date 24th October 2020

Co-ordinator: Prof. Nita Mehta and Prof. Mudita Dikshit



The image is a promotional graphic for a TSEC Alumni Webinar Series Session 2. It features a yellow speech bubble on the left containing text about the speaker, and a black triangular background on the right containing a portrait of the speaker and logos.

TSEC ALUMNI WEBINAR SERIES SESSION 2
PUMP HYDRAULICS

Sushil I. Khitani
Project Engineering Manager
Toyo Engineering India Private Limited

Expert in Plant Operations, Basic and Detailed Engineering, Proposal Engineering, Engineering Management and Financial Analysis

24TH OCTOBER 2020
10:00 AM-11:00AM

Convener : Dr. G. T. Thampi
Co-Convener : Dr. Elizabeth Joseph
Co-ordinators : Prof. Mudita Dixit
Prof. Nita Mehta

THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE

List of Resource Person

1. Mr. Sushil I Khitani

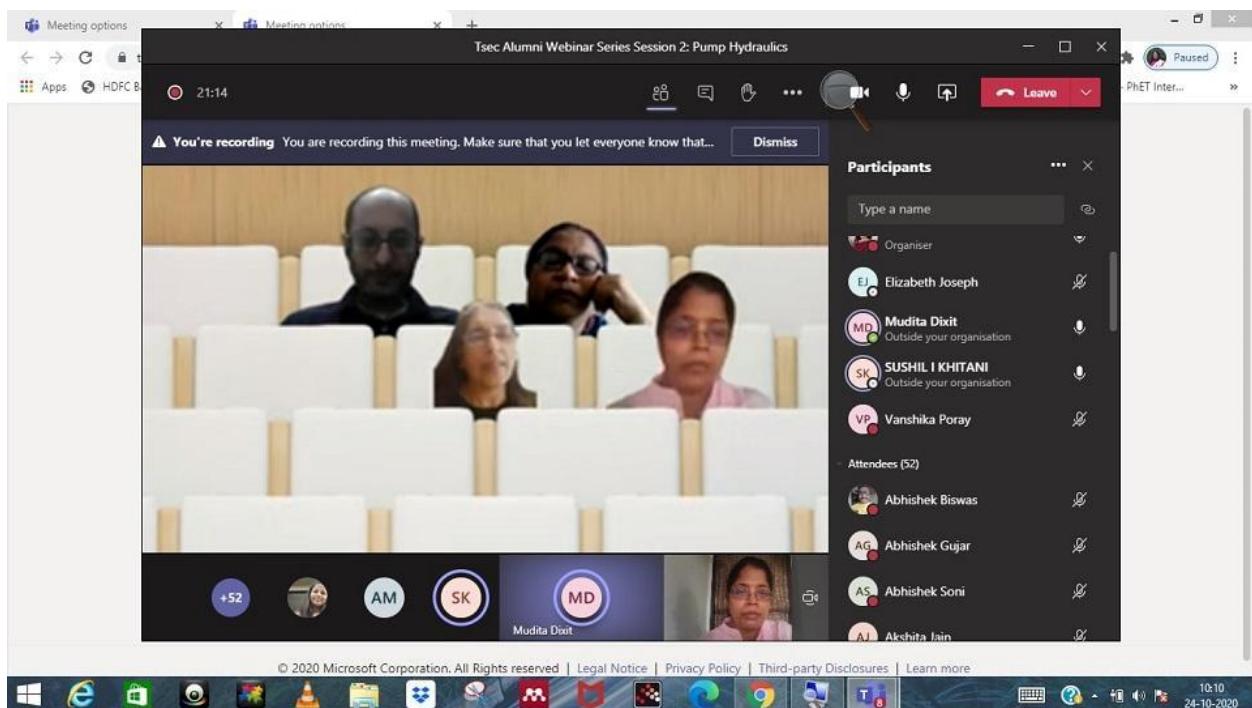
Batch: 2003

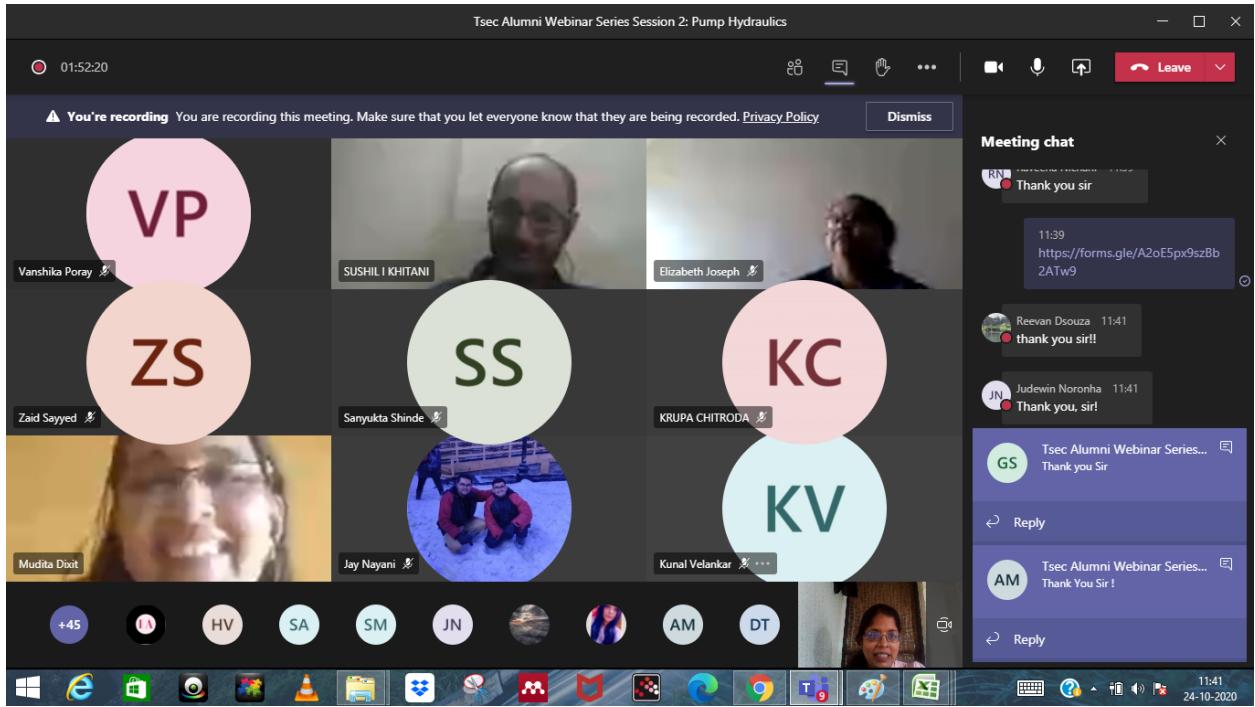
Organization: Toyo India Pvt. Ltd.

Current Position: Project Engineer Manager

Expert in Plant Operations, Basic and detailed engineering, Proposal Engineering, Engineering Management and Financial Analysis

Photographs





List of Participants

Full Name	User Action	Timestamp
Nita Mehta	Joined	24/10/2020, 09:48:53
Sanyukta Shinde	Joined	24/10/2020, 09:51:50
Zaid Sayyed	Joined	24/10/2020, 09:52:16
Vanshika Poray	Joined	24/10/2020, 09:52:16
Siddhesh Chalke	Joined	24/10/2020, 09:52:44
Siddhesh Chalke	Left	24/10/2020, 11:25:45
Taher Belgaumwala	Joined	24/10/2020, 09:53:04
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Lohith Naidu	Left	24/10/2020, 10:33:05
Lohith Naidu	Joined	24/10/2020, 10:37:23
Lohith Naidu	Left	24/10/2020, 10:39:08
Judewin Noronha	Joined	24/10/2020, 09:54:05

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Salil Modak	Joined	24/10/2020, 09:55:16
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Saloni Takhtani	Joined	24/10/2020, 09:56:30
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Kashish Dungar	Joined	24/10/2020, 09:57:23
Givinder Singh	Joined	24/10/2020, 09:58:04
Abhishek Soni	Joined	24/10/2020, 09:58:09
KRUPA CHITRODA	Joined	24/10/2020, 09:58:23
Chinmay Joshi	Joined	24/10/2020, 09:58:56
Alok Phatak	Joined	24/10/2020, 09:58:58
Khushank Parmar	Joined	24/10/2020, 09:59:00
Kunal Velankar	Joined	24/10/2020, 09:59:03
Radha Sawant	Joined	24/10/2020, 09:59:06
Elizabeth Joseph	Joined	24/10/2020, 09:59:09
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ShubhamKumar Rai	Joined	24/10/2020, 09:59:39
Shreya Pillai	Joined	24/10/2020, 09:59:41
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Gaurav Khandelwal	Joined	24/10/2020, 10:00:13
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Shubham Kailas	Joined	24/10/2020, 10:00:23
Owais Merchant	Joined	24/10/2020, 10:00:38
Arfat Ansari	Joined	24/10/2020, 10:00:49
Mannat Khanwani	Joined	24/10/2020, 10:01:26
Mudita Dixit	Joined	24/10/2020, 10:01:42
Jay Nayani	Joined	24/10/2020, 10:02:04
Abhishek Gujar	Joined	24/10/2020, 10:02:50
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Tejas Shete	Joined	24/10/2020, 10:03:20
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Akshita Jain	Joined	24/10/2020, 10:03:38
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Akshita Jain	Joined	24/10/2020, 10:52:36
Akshita Jain	Left	24/10/2020, 11:02:43
Akshita Jain	Joined	24/10/2020, 11:03:22
Pranav Dharmadhikari	Joined	24/10/2020, 10:04:03
Shraddha Bukkanure	Joined	24/10/2020, 10:04:14
Dominic Lewis	Joined	24/10/2020, 10:04:19
Dominic Lewis	Left	24/10/2020, 10:07:52
Dominic Lewis	Joined	24/10/2020, 10:08:38
Megha Gohil	Joined	24/10/2020, 10:04:29
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Dhruvesh Gandhi	Joined	24/10/2020, 10:08:59
Rushikesh Bhosale	Joined	24/10/2020, 10:10:15
Sakshi Vichare	Joined	24/10/2020, 10:10:24
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Aakanksh Shetty	Joined	24/10/2020, 10:11:08

Kartik Shetty	Joined	24/10/2020, 10:11:42
Ramanath Bhat	Joined	24/10/2020, 10:12:25
Komal Kankani	Joined	24/10/2020, 10:13:07
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Soham Joshi	Joined	24/10/2020, 10:13:47
Chaitanya Khandare	Joined	24/10/2020, 10:15:04
Dharatiben Antiya	Joined	24/10/2020, 10:15:36
Vishesh Singh	Joined	24/10/2020, 10:15:55
Vishesh Singh	Left	24/10/2020, 10:21:54
Vighnesh Pai	Joined	24/10/2020, 10:16:28
Danish Shaikh	Joined	24/10/2020, 10:16:42
Ibrahim Hussain	Joined	24/10/2020, 10:17:30
Kunal Gaikwad	Joined	24/10/2020, 10:18:40
Ashwin Nair	Joined	24/10/2020, 10:20:50
Raveena Nichani	Joined	24/10/2020, 10:23:26
Raveena Nichani	Left	24/10/2020, 10:50:38
Raveena Nichani	Joined	24/10/2020, 10:50:41
Sarvesh Nadkarni	Joined	24/10/2020, 10:25:27
Vikas Singh	Joined	24/10/2020, 10:25:33
Arthata Harvande	Joined	24/10/2020, 10:26:21
Bhargavi Lokapur	Joined	24/10/2020, 10:28:30
Rahul Singh	Joined	24/10/2020, 10:28:30
Piyush Patil	Joined	24/10/2020, 10:34:10
Altamash Shaikh	Joined	24/10/2020, 10:37:36
Ramesh Bhande	Joined	24/10/2020, 11:30:40

TSEC Alumni Webinar Series: Session 3

Gate Way

Date 24th April 2021

Co-ordinator: Prof. Nita Mehta and Prof. Mudita Dikshit

**TSEC ALUMNI
WEBINAR SERIES
SESSION 3**

GATE WAY

Pratik G Bhagat
Senior Process Engineer
GS Engineering & Construction
Mumbai Private Limited

Batch : 2011

24TH APRIL 2021
11:00 AM-12:00PM

Convener :
Dr. G. T. Thampi
Principal

Co-Convener :
Dr. Elizabeth Joseph
HOD(CHEM)

Co-ordinators :
Prof. Mudita Dixit
Prof. Nita Mehta

The banner features a large yellow speech bubble containing the session details. To the right is a black triangular area with a white circular border. Inside this border is a portrait of a man with dark hair and glasses, wearing a brown jacket over a light-colored shirt. The TSEC logo is located at the top right of the black area.

List of Resource Person

1. Mr. Pratik G Bhagat

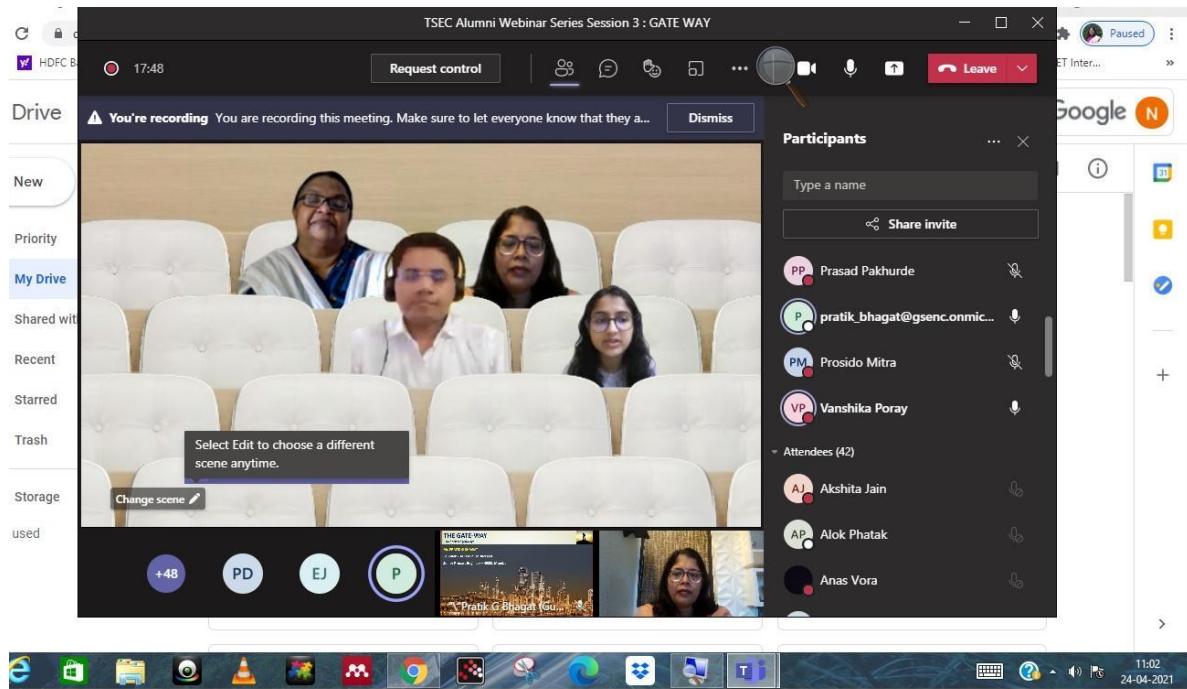
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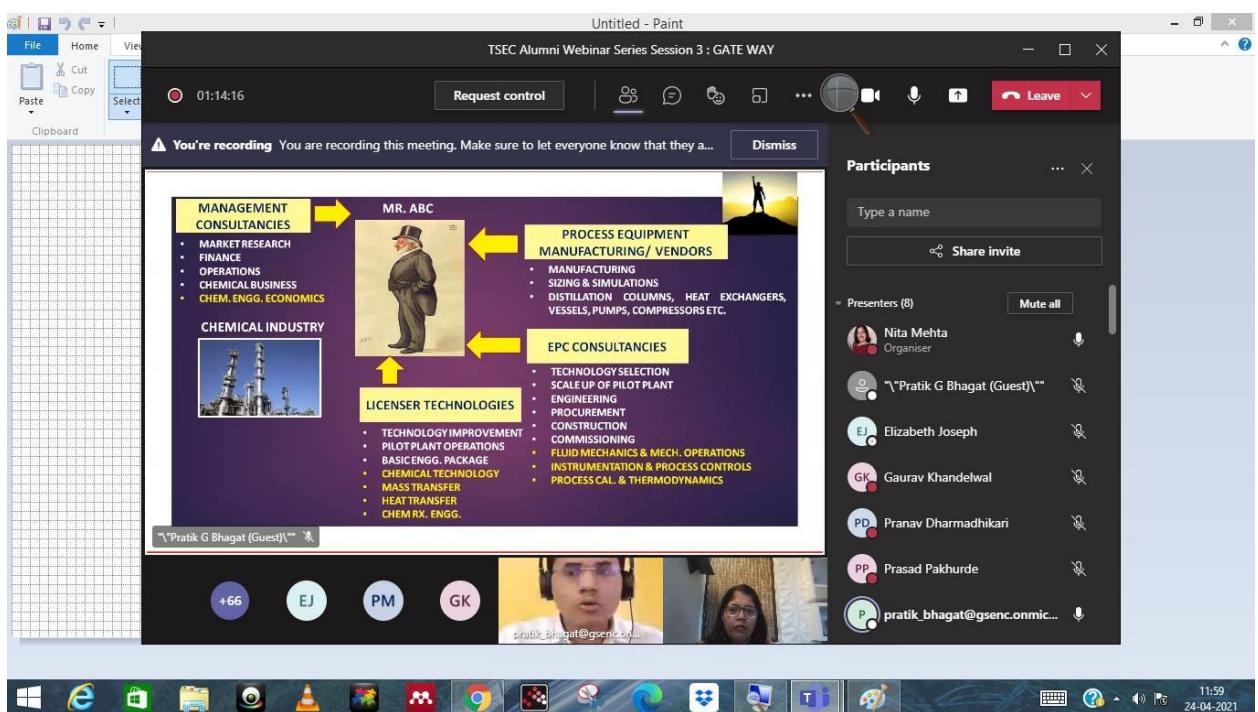
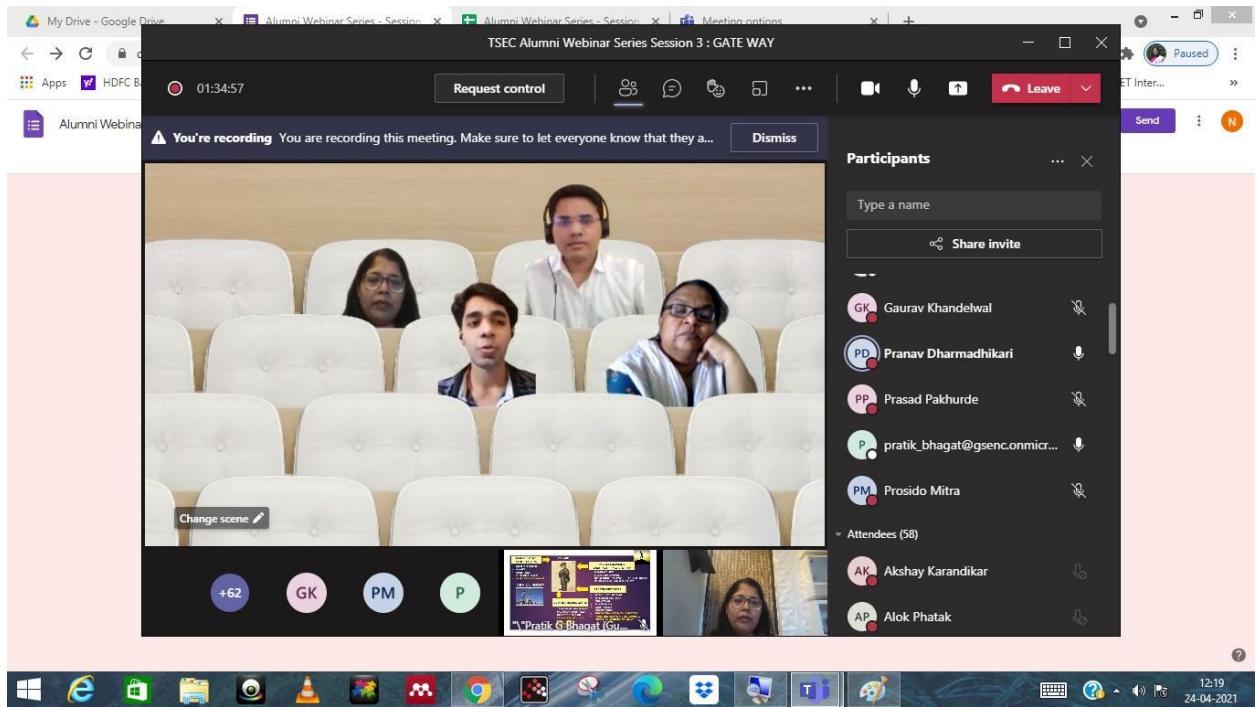
Organization: GS Engineering and

Construction Mumbai Pvt Ltd

Current Position: Senior Process Engineer

Photographs





List of Participants

Full Name	User Action	Timestamp
Nita Mehta	Joined	24/04/2021, 10:45:05
Prosido Mitra	Joined	24/04/2021, 10:45:06
Gaurav Khandelwal	Joined	24/04/2021, 10:45:07
Piyush Patil	Joined	24/04/2021, 10:45:35
Prasad Pakhurde	Joined	24/04/2021, 10:46:32
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Sanyukta Shinde	Joined	24/04/2021, 10:46:42
Radha Sawant	Joined	24/04/2021, 10:47:39
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Abhishek Biswas	Left	24/04/2021, 11:03:25
Tanushi Mehta	Joined	24/04/2021, 10:49:57
pratik_bhagat@gseenc.onmicrosoft.com (Guest)	Joined	24/04/2021, 10:50:21
Bhargavi Lokapur	Joined	24/04/2021, 10:50:34
Givinder Singh	Joined	24/04/2021, 10:50:45
Givinder Singh	Left	24/04/2021, 11:18:22
Saloni Takhtani	Joined	24/04/2021, 10:50:55
Kunal Velankar	Joined	24/04/2021, 10:51:54
Akshita Jain	Joined	24/04/2021, 10:52:14
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Vikas Singh	Joined	24/04/2021, 10:52:19
Khushank Parmar	Joined	24/04/2021, 10:53:44
Zaid Sayyed	Joined	24/04/2021, 10:53:55
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Shraddha Bukkanure	Joined	24/04/2021, 10:54:13
Kashish Dungar	Joined	24/04/2021, 10:54:20
Dhruvesh Gandhi	Joined	24/04/2021, 10:54:23
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Narayanan Madathil	Joined	24/04/2021, 11:26:51
Elizabeth Joseph	Joined	24/04/2021, 10:54:40
UPENDRA SINGH	Joined	24/04/2021, 10:54:47
Saleel Ahmed Ali Siddiqui	Joined	24/04/2021, 10:54:58
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Saleel Ahmed Ali Siddiqui	Joined	24/04/2021, 11:04:58
\Pratik G Bhagat (Guest)\""	Joined	24/04/2021, 10:55:20
Chaitanya Khandare	Joined	24/04/2021, 10:55:25
Rishikesh Pawar	Joined	24/04/2021, 10:55:28
Rishikesh Pawar	Left	24/04/2021, 11:42:44
Pratyush Rajesh Phatak	Joined	24/04/2021, 10:56:11
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Ashish Jaiswal	Joined	24/04/2021, 10:56:32
Siddhesh Dhome	Joined	24/04/2021, 10:56:43
Alok Phatak	Joined	24/04/2021, 10:56:50
Dominic Lewis	Joined	24/04/2021, 10:57:08
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Jeet Lahoti	Joined	24/04/2021, 10:57:50
Jeet Lahoti	Left	24/04/2021, 11:00:52
Shubham Kailas	Joined	24/04/2021, 10:58:26
Utkarsh Satish Nagrale	Joined	24/04/2021, 10:58:41
Chinmay Joshi	Joined	24/04/2021, 10:59:52
Salil Modak	Joined	24/04/2021, 11:00:14
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Ibrahim Hussain	Joined	24/04/2021, 11:07:31
Ibrahim Hussain	Left	24/04/2021, 11:11:02
PATIL MIHIR LAXMAN	Joined	24/04/2021, 11:00:29
Tejas Shete	Joined	24/04/2021, 11:00:37
Aryan Musale	Joined	24/04/2021, 11:00:39
Shweta Shinde	Joined	24/04/2021, 11:00:40
Shweta Shinde	Left	24/04/2021, 11:05:00

Heet Vora	Joined	24/04/2021, 11:00:43
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Rushikesh Bhosale	Joined	24/04/2021, 11:00:59
Sharvari Raut	Joined	24/04/2021, 11:01:04
Priyanka Ghuge	Joined	24/04/2021, 11:01:04
Vishesh Singh	Joined	24/04/2021, 11:02:15
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Riddhi Patil	Joined	24/04/2021, 11:12:33

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Jishnu Madabhushi	Joined	24/04/2021, 11:48:55
RASIIKA MUNGEKAR	Joined	24/04/2021, 11:55:55

Artificial Intelligence

Conducted by EXTC Engineering Department

Date 18th July 2020

Coordinator : Dr. Maniroja Edinburgh

Webinar On :
Artificial Intelligence
Making the best out of your Undergrad to get into
an Artificial Intelligence Role at top 5 Companies

Speaker : Aman Chadha
He completed his BE in EXTC from TSEC in 2012.
He received his M.S. in Computer Architecture from
the University of Wisconsin-Madison and is currently
pursuing his second M.S. in Artificial Intelligence from
Stanford University. He is currently an Engineering Lead
in the Mac Systems Performance and Architecture
team at Apple Inc. at their headquarters in Cupertino
(Silicon Valley), California.

Date : 18th July 2020
Time : 11 AM - 12.30 PM

Objectives :
Webinar will give an opportunity to all young minds that to
understand what the AI hype is and how a career in this area
will shape up in future.

E-Certificates will be issued to all registered participants.

Organised by
Electronics and Telecommunication Engineering Department

Register Now ➤

Resource Person: Aman Chadha, Engineering Lead, Apple Inc, California

Objectives of the webinar:

To give an opportunity to all young minds to understand what the AI hype and how a carrier in this area will shape up in future



THADOMAL SHAHANI ENGINEERING COLLEGE

THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE

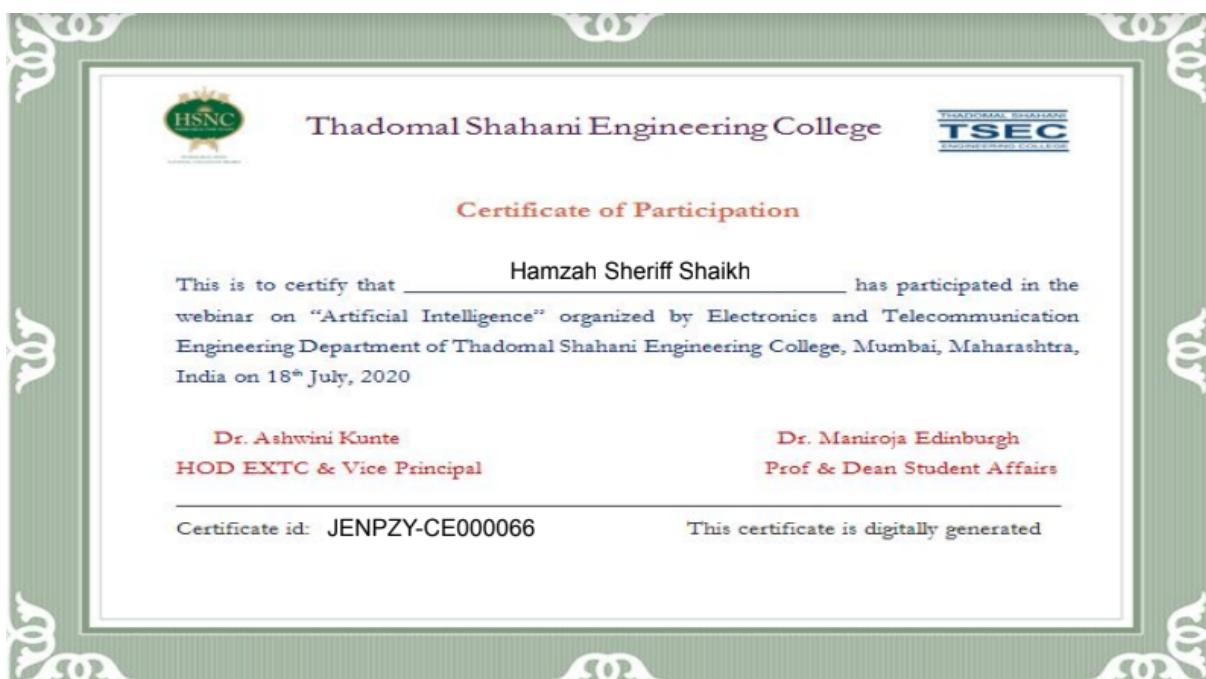
CERTIFICATE OF APPRECIATION

This certificate is presented to Mr. Aman Chadha to acknowledge his valuable contribution as a resource person for the topic "Artificial Intelligence Role at top 5 Companies", organized by Electronics & Telecommunication Engineering Department, Thadomal Shahani Engineering College, Bandra, Mumbai, India on 18th July 2020.


Dr. G. T. Thampi
Principal

Total No of students attended online: 72

Sample Certificate



Expert Lecture:

Application of classroom knowledge in an industry: Real learning in Action

Date 12th Sept 2020

Co-ordinator: Mrs. Mannat Khanwani



Application of class room knowledge in an industry:Real learning in action



**GUEST OF HONOUR
MR. K. SRIGANESH
CHIEF GENERAL MANAGER.
HPCL
SPECIALIZATION: PETROLEUM
AND COAL.**

12 SEPT 2020

1.15 pm to 2.15pm

**CONVENOR:
DR. G.T.THAMPI**

**CO-CONVENOR:
DR. ELIZABETH JOSEPH**

**CO-ORDINATOR:
MRS. MANNAT KHANWANI**

List of Resource Person

- 1. Mr. K. Sri Ganesh**

Chief General Manager, HPCL
Specialization: Petroleum and Coal

List of Participants

Full Name	User Action	Timestamp
Mannat Khanwani	Joined	9/12/2020, 12:47:58 PM
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Taher Belgaumwala	Joined	9/12/2020, 1:33:48 PM
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Aakanksh Shetty	Joined	9/12/2020, 1:37:13 PM
Priyal Mehta	Joined	9/12/2020, 1:37:35 PM
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Amogh Deshpande	Joined	9/12/2020, 1:40:00 PM
Siddhesh Dhome	Joined	9/12/2020, 1:41:20 PM

Report Presented On
“*TSEC ONLINE HACKATHON*”



Information Technology Department

TSEC CodeStorm

Thadomal Shahani Engineering college

ONLINE HACKATHON

About Event:

Event Name: **72 Hour Online Hackathon**

Date: 2nd July – 5th July, 2020

Mode of Conduction Zoom App

Duration: 72 Hours

Number of Teams: 49

Mentor:
Dr. Madhuri Rao (H. O. D of I.T)
Prof. Chetan Agarwal
Prof. Sanober Sheikh

Challenge Tag: #RaceToWin

Overview of TSEC CodeStorm

TSEC CodeStorm provides a proficient platform for coding and software development. Our mantra is “Opportunities don’t happen, you create them” and hence our objective as a team is to expand and surge opportunities for aspiring coders through our events and workshops. The committee collocate various events to monitor applicability of existing standards, codes and best practices. It offers technical expertise to other strategic initiatives. A Hackathon is the major event organized by us. It is a gathering where programmers collaboratively code in an extreme manner over a duration of time. The committee prompts coding interests by updating people with new technologies and their corporate applications based on trending technical platforms and frameworks every week. The committee organizes various workshops and coding competitions to make students take a step ahead towards a glowing career.

Overview of Online Hackathon

TSEC CodeStorm organized **the first ever Online Hackathon** for 72 hours via the Zoom App. We aim to provide an opportunity to all the young talented engineers amidst the pandemic and hence we came up with the idea of Innovation at Home. There were 49 teams competing against each other to provide the best possible solution for the following domains:

1. AI/ML
2. Block Chain
3. Open Research
4. Web/App Development

The prizes for the Winning, 1st Runner Up and 2nd Runner-Up teams were 10,000, 5,000 and 3,000 respectively along with AI/ML course from one of our sponsors Let's Upgrade and internships opportunity to young talented engineers from Career Amaze. Apart from these, we had another company named SITH on board which provided selected courses to our top innovative students.

Not only this, one of our mentor Mr. Jay Shah has approached two of our teams for future collaborations and opportunity and Mr. Sumeet Rohra has joined hands with a student from our Hackathon to join his company and work with him.

The Hackathon was managed and planned by 12 members and 3 teachers over a period of a month.

The Winning Teams are:

Winner → Topic: Parking Occupancy Detection and Reservation System in Private and Public Parking spaces using Deep Neural Networks
College: Vidyalankar Institute of Technology (VIT)
Team Members: Vignesh Dhuri, Afzal Khan, Yash Kamtekar

1st Runner-up → Topic: Smart Water Monitoring and Mentoring
College: Thadomal Shahani Engineering College
Team Members:

2nd Runner-up → Topic: Grace -The Health App
College:
Team Members: Rahul Gala,

Glimpses of the Event:



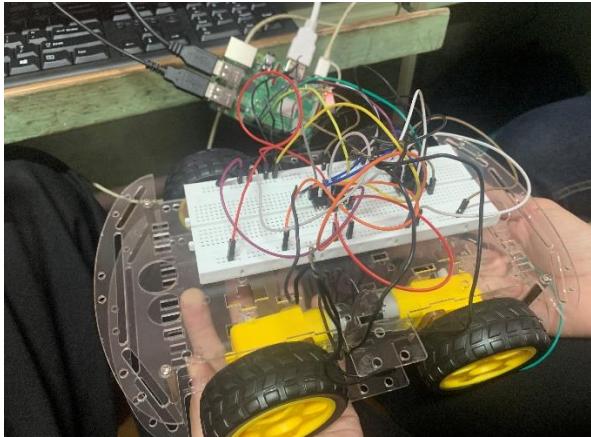
Faculty and Judges



Judging Round



Participants



Projects Presented by Participants

THE TEAM
TSEC CodeStorm Committee:

- Darshan Deshpande
- Heer Donda
- Moin Naik
- Yukta Sethi
- Madhu Damani
- Anushka Baghchandani
- Harsh Navani
- Vinayak Gurshaney
- Rachelle Nihalani
- Nidhi Hemrajani
- Aditya Methil
- Sahil Sedana

Report Created By:
Miss. Madhu Damani & Miss. Yukta Sethi
Information Technology Department

*** *** *** *** ***

Placement Webinar Series:

Orientation to Non Core job Opportunities by our campus placed Alumni.

Date 17th August 2020

Co-ordinator: Prof. Nita Mehta and Prof. Mudita Dikshit



List of Resource Person

1. Sachin Talreja
Batch: 2011
Organization: Technosoft Corp
Current Position: Senior Application Developer.

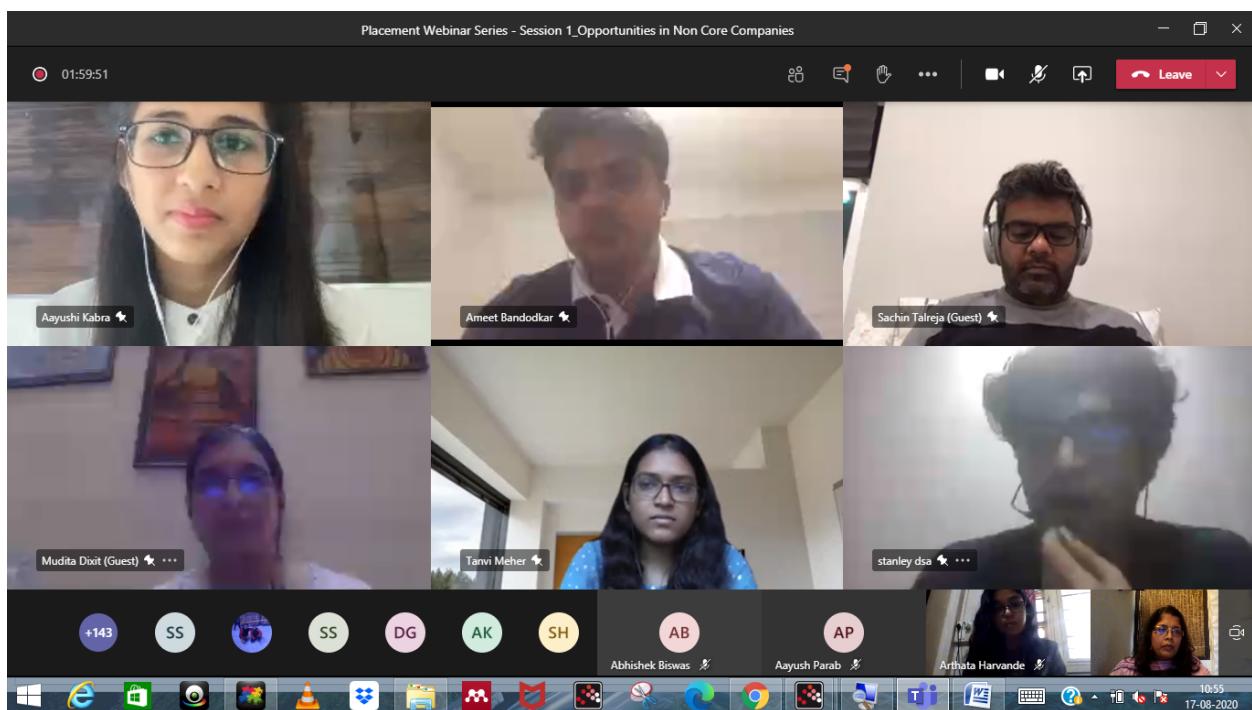
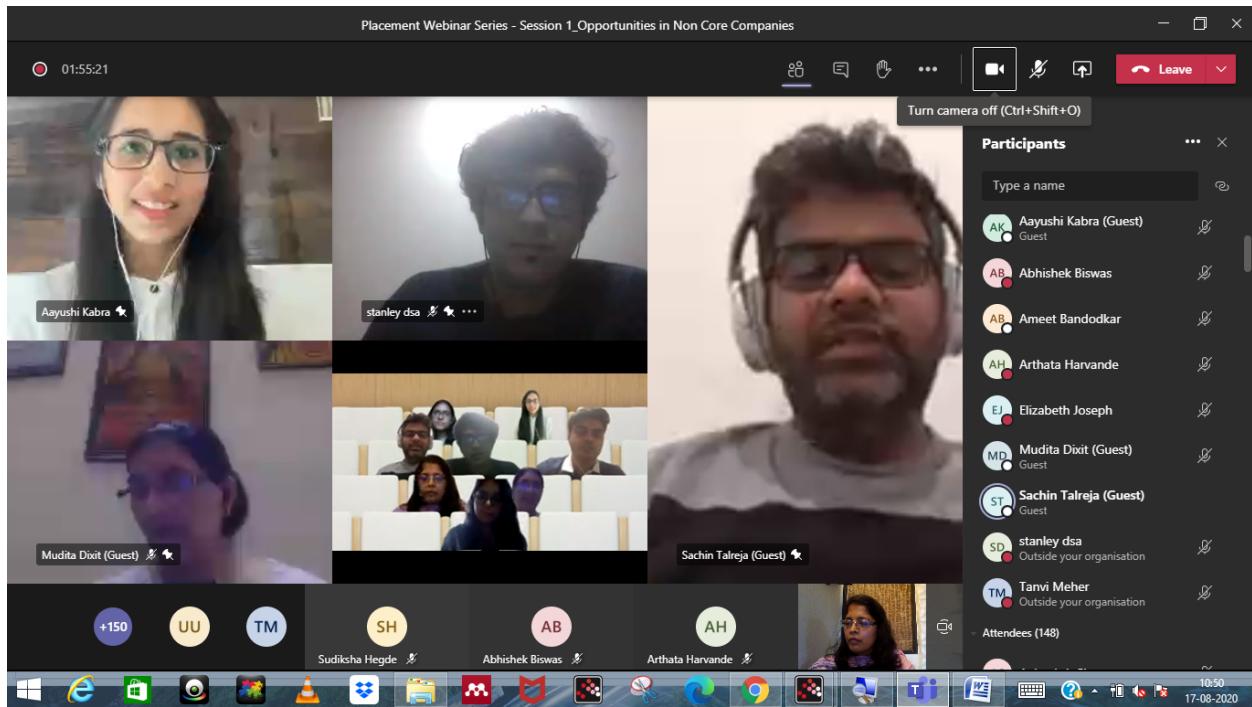
2. Ameet Ashok Bandodkar
Batch: 2011
Organization: Accenture
Current Position: SAP Consultant at Accenture

3. Tanvi Meher
Batch: 2012
Organization: Bahwan Cybertek Pvt Ltd
Current Position: Solution Consultant(Procurement Transformation)

4. Aayushi Kabra
Batch: 2019
Organization: Deloitte USI
Current Position: Analyst

5. Stanley Dsa
Batch: 2018
Organization: Accenture
Current Position: Associate Software Engineer (18months)

Photographs



List of Participants

ID	Email	Name	Mark ur attendance	Participant is
----	-------	------	--------------------	----------------

1	Vighnesh16114@tsecol.onmicrosoft.com	Vighnesh Pai	Present	Student
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10				Student
1	Rishikesh16053@tsecol.onmicrosoft.com	Rishikesh Pawar	Present	

Placement Webinar Series:

Orientation to Core job Opportunities by our campus placed Alumni.

Date 28th August 2020

Co-ordinator: Prof. Nita Mehta and Prof. Mudita Dikshit

THADOMAL SHAHANI ENGINEERING COLLEGE

PRESENTS

PLACEMENT WEBINAR SERIES

SESSION 2

DATE- 28TH AUGUST 2020

TIME- 9:30 AM -11:00 AM

SPEAKERS-TSEC ALUMNI



Swapnil Paingankar
Senior Manager Special Projects
Ingenero Inc.



Hetal Panchal
Process and Technology Engineer
Technip FMC



Rakesh Kamath
Senior Process & Proposal Engineer
Ramboll Consulting Engineering



Pratik Bhagat
Senior Process Engineer
GS Engineering & Construction

PANEL

Arjuna Arora
Graduate Engineering Trainee (Process)
Worley ECR

Nandita Chattopadhyay
Ex-Process Engineer
Burns & McDonnell India pvt. Ltd

Convenor - Dr G.T.Thampli

Co-ordinator
Prof Mudita Dixit & Nita Mehta

List of Resource Person

Swapnil Arun Paingankar Batch: 2004 Organization: Ingenero Inc. Current Position: Senior Manager - Special Projects
Rakesh B Kamath Batch: 2004 Organization: Ramboll Consulting Engineering, Qatar Current Position: Senior Process and Proposal Engineer
Pratik G Bhagat Batch: 2011 Organization: GS Engineering & Construction Mumbai Pvt. Ltd. Current Position: Senior Process Engineer
Hetal Panchal Batch: 2017 Organization: TechnipFMC Current Position: Process and Technology Engineer
Arjuna Arora Batch: 2019 Organization: Worley ECR , Mumbai Current Position: Graduate Engineering Trainee (Process)
Nandita Chattopadhyay Batch: 2019 Organization: Burns & McDonnell India pvt. Ltd Position: Process Engineer

List of Participants

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Placement Webinar Series: Session 3

Date 19th September 2020

Co-Ordinator: Prof. Nita Mehta and Prof. Mudita Dikshit

THADOMAL SHAHANI ENGINEERING COLLEGE
PRESENTS
PLACEMENT WEBINAR SERIES
SESSION 3

SPEAKERS-TSEC ALUMNI



Harsh Vasoya
Consultant at Climate Change and Sustainability
KPMG Assurance and Consulting Services



Manasi N.J.
Technology Consulting Manager
Ernst & Young

PANEL

Vinith Dharr
Analyst - Internal Audit
Ernst & Young

Abhishek Shukla
Analyst Climate change and Sustainability
KPMG Assurance and Consulting Services

Convenor - Dr G.T.Thampi

Co-ordinator
Prof Mudita Dixit & Nita Mehta

List of Resource Person

1. Name: Harsh Vasoya Batch: -2015 Organization: KPMG Current Position: Consultant
2. Name: Manasi N J Batch: -2011 Organization: Technology Consulting Manager Current Position: Ernst & Young
3. Name: Vinith Dharr Batch: -2019 Organization: Internal Audit Current Position: Ernst & Young
4. Name: Abhishek Shukla Batch: -2019 Organization: KPMG Current Position: Analyst

Photographs



Placement Webinar Series Session 3

01:49:08

Recording has started. This meeting is being recorded. By joining, you are giving consent for this meeting to be recorded. [Privacy Policy](#) [Dismiss](#)

The screenshot shows a video conference interface with a grid of participant thumbnails. Overlaid on the grid are three large, semi-transparent circles containing the letters 'AS', 'SA', and 'AJ'. The 'AS' circle is pink, the 'SA' circle is white, and the 'AJ' circle is orange. The participants are identified as follows:

- Row 1: Shukla, Abhishek (AS), Manasi Nj, maitreyeedixit
- Row 2: Sahil Arya (SA), Akshita Jain (AJ), Elizabeth Joseph
- Row 3: Piyush Patil, Vasoya, Harsh, Arthata Harvande

At the bottom of the interface, there is a toolbar with icons for +67, RN, DG, SM, RB, SJ, VP, KS, SG, and a video camera icon. To the right, a "Meeting chat" sidebar lists the names of participants who have joined the meeting:

- Ritika Rao joined the meeting.
- Omkar Padwekar joined the meeting.
- Givinder Singh joined the meeting.
- Vanshika Poray joined the meeting.
- Radha Sawant joined the meeting.
- Chaitanya Khandare joined the meeting.
- Priyanka Bhaskar joined the meeting.
- Owais Merchant joined the meeting.
- Heet Vora joined the meeting.
- Salil Modak joined the meeting.
- Raj Dhabala joined the meeting.
- Akshav Karandikar joined the meeting.

At the very bottom, there is a taskbar with various application icons and the system clock showing 11:08 19-09-2020.

List of Participants

Full Name	User Action	Timestamp
Nita Mehta	Joined	19/09/2020, 09:25:16
Nita Mehta	Left	19/09/2020, 10:34:54
Nita Mehta	Joined	19/09/2020, 10:39:58
Aakanksh Shetty	Joined	19/09/2020, 09:34:05
Aakanksh Shetty	Left	19/09/2020, 09:56:45
Aakanksh Shetty	Joined	19/09/2020, 10:54:08
Abhishek Gujar	Joined	19/09/2020, 09:30:12
Abhishek Gujar	Joined	19/09/2020, 10:40:01
Abhishek Soni	Joined	19/09/2020, 09:32:15
Abhishek Soni	Joined	19/09/2020, 10:40:01
Aditya Ganesh	Joined	19/09/2020, 09:56:10
Aditya Ganesh	Left	19/09/2020, 10:02:01
Akshay Karandikar	Joined	19/09/2020, 09:31:44
Akshay Karandikar	Left	19/09/2020, 09:39:32
Akshay Karandikar	Joined	19/09/2020, 09:40:07
Akshay Karandikar	Joined	19/09/2020, 10:40:01
Akshita Jain	Joined	19/09/2020, 09:33:24
Akshita Jain	Joined	19/09/2020, 10:40:01
Alok Phatak	Joined	19/09/2020, 10:06:38
Alok Phatak	Joined	19/09/2020, 10:40:01
Anas Vora	Joined	19/09/2020, 10:40:01
Anas Vora	Left	19/09/2020, 10:56:03
Anas Vora	Joined	19/09/2020, 10:58:02
Anushuwa Banerjee (Guest)	Joined	19/09/2020, 09:41:18
Anushuwa Banerjee (Guest)	Joined	19/09/2020, 10:40:01
Arfat Ansari	Joined	19/09/2020, 09:34:47
Arfat Ansari	Joined	19/09/2020, 10:40:01
Arpita Ghosh	Joined	19/09/2020, 09:30:26
Arpita Ghosh	Joined	19/09/2020, 10:40:01
Arthata Harvande	Joined before	19/09/2020, 09:25:16
Arthata Harvande	Joined	19/09/2020, 10:40:01

Aryan Musale	Joined	19/09/2020, 09:29:19
Aryan Musale	Joined	19/09/2020, 10:40:01
Ashad Khan	Joined	19/09/2020, 09:38:30
Ashad Khan	Joined	19/09/2020, 10:40:01
Ashish Jaiswal	Joined	19/09/2020, 09:38:46
Ashish Jaiswal	Joined	19/09/2020, 10:40:01
Bhargavi Lokapur	Joined	19/09/2020, 09:33:14
Bhargavi Lokapur	Joined	19/09/2020, 10:40:01
Bhupendra Vatandar	Joined	19/09/2020, 09:35:55
Bhupendra Vatandar	Left	19/09/2020, 09:36:14
Chaitanya Khandare	Joined	19/09/2020, 09:31:11
Chaitanya Khandare	Joined	19/09/2020, 10:40:01
Chaitanya Patil	Joined	19/09/2020, 09:30:51
Chaitanya Patil	Joined	19/09/2020, 10:40:01
Chinmay Joshi	Joined	19/09/2020, 09:34:58
Chinmay Joshi	Joined	19/09/2020, 10:40:01
Danish Shaikh	Joined	19/09/2020, 09:49:37
Danish Shaikh	Joined	19/09/2020, 10:40:01
Dharatiben Antiya	Joined	19/09/2020, 10:16:23
Dharatiben Antiya	Joined	19/09/2020, 10:40:01
Dhruvesh Gandhi	Joined	19/09/2020, 09:33:00
Dhruvesh Gandhi	Joined	19/09/2020, 10:40:01
DIPESH THAKUR	Joined	19/09/2020, 09:35:35
DIPESH THAKUR	Joined	19/09/2020, 10:40:01
Dominic Lewis	Joined	19/09/2020, 09:30:18
Dominic Lewis	Joined	19/09/2020, 10:40:01
Dominic Lewis	Left	19/09/2020, 10:59:08
Elizabeth Joseph	Joined	19/09/2020, 09:30:18
Elizabeth Joseph	Left	19/09/2020, 09:30:47
Elizabeth Joseph	Joined	19/09/2020, 09:32:09
Elizabeth Joseph	Joined	19/09/2020, 10:40:01
Gaurav Khandelwal	Joined	19/09/2020, 10:17:40
Gaurav Khandelwal	Joined	19/09/2020, 10:40:01
Gayatri Nalawade	Joined	19/09/2020, 09:30:51
Gayatri Nalawade	Left	19/09/2020, 10:10:38
Givinder Singh	Joined	19/09/2020, 09:30:58
Givinder Singh	Joined	19/09/2020, 10:40:01
Harmit Kadu	Joined	19/09/2020, 09:46:33
Harmit Kadu	Joined	19/09/2020, 10:40:56
HaseebAhmed Khadas	Joined	19/09/2020, 09:56:21
HaseebAhmed Khadas	Joined	19/09/2020, 10:40:01

Heet Vora	Joined	19/09/2020, 09:31:14
Heet Vora	Joined	19/09/2020, 10:40:01
Hetal Panchal	Joined	19/09/2020, 10:23:24
Hetal Panchal	Left	19/09/2020, 10:25:07
Hetal Panchal	Joined	19/09/2020, 10:25:45
Hetal Panchal	Left	19/09/2020, 10:25:57
Hetal Panchal	Joined	19/09/2020, 10:26:26
Hetal Panchal	Left	19/09/2020, 10:26:37
Hetal Panchal	Joined	19/09/2020, 10:26:37
Hetal Panchal	Joined	19/09/2020, 10:40:01
Hetal Panchal	Left	19/09/2020, 10:49:30
Hetal Panchal	Joined	19/09/2020, 10:49:37
Ibrahim Hussain	Joined	19/09/2020, 09:38:22
Ibrahim Hussain	Joined	19/09/2020, 10:40:01
Ishika Kishore	Joined	19/09/2020, 09:35:04
Ishika Kishore	Left	19/09/2020, 09:35:42
Ishika Kishore	Joined	19/09/2020, 09:41:28
Ishika Kishore	Joined	19/09/2020, 10:40:01
Ishika Kishore	Left	19/09/2020, 10:50:15
IshneetKaur Alag	Joined	19/09/2020, 10:13:50
IshneetKaur Alag	Joined	19/09/2020, 10:40:01
Judewin Noronha	Joined	19/09/2020, 09:26:40
Judewin Noronha	Joined	19/09/2020, 10:40:01
Kartik Shetty	Joined	19/09/2020, 09:30:15
Kartik Shetty	Joined	19/09/2020, 10:40:01
Kashish Dungar	Joined	19/09/2020, 09:32:41
Kashish Dungar	Left	19/09/2020, 09:53:51
Khushank Parmar	Joined	19/09/2020, 09:33:38
Khushank Parmar	Left	19/09/2020, 09:51:31
Khushank Parmar	Joined	19/09/2020, 09:57:25
Khushank Parmar	Left	19/09/2020, 10:06:02
Khushank Parmar	Joined	19/09/2020, 10:12:29
Khushank Parmar	Joined	19/09/2020, 10:40:01
KRUPA CHITRODA	Joined	19/09/2020, 09:46:18
KRUPA CHITRODA	Joined	19/09/2020, 10:40:01
Kunal Gaikwad	Joined	19/09/2020, 10:00:24
Kunal Gaikwad	Joined	19/09/2020, 10:40:01
Kunal Velankar	Joined	19/09/2020, 09:39:05
Kunal Velankar	Joined	19/09/2020, 10:40:01
Lohith Naidu	Joined	19/09/2020, 09:33:28
Lohith Naidu	Left	19/09/2020, 09:58:21

Lohith Naidu	Joined	19/09/2020, 10:43:46
Lohith Naidu	Left	19/09/2020, 10:44:50
Lohith Naidu	Joined	19/09/2020, 10:55:08
Lohith Naidu	Left	19/09/2020, 10:55:37
maitreyeedixit	Joined	19/09/2020, 09:40:16
maitreyeedixit	Joined	19/09/2020, 10:40:01
Manasi Nj	Joined	19/09/2020, 09:46:27
Manasi Nj	Left	19/09/2020, 09:55:39
Manasi Nj	Joined	19/09/2020, 09:56:25
Manasi Nj	Joined	19/09/2020, 10:40:01
Megha Gohil	Joined	19/09/2020, 09:34:08
Mohammad Shaikh	Joined	19/09/2020, 10:03:11
Mohammad Shaikh	Left	19/09/2020, 10:24:15
Narayanan Madathil	Joined	19/09/2020, 09:30:55
Narayanan Madathil	Joined	19/09/2020, 10:40:01
Neil Dcosta	Joined	19/09/2020, 09:30:34
Neil Dcosta	Joined	19/09/2020, 10:40:01
Nischith kamath	Joined	19/09/2020, 09:53:51
Nischith kamath	Joined	19/09/2020, 10:40:01
Omkar Padwekar	Joined	19/09/2020, 09:30:58
Omkar Padwekar	Joined	19/09/2020, 10:40:01
Owais Merchant	Joined	19/09/2020, 09:31:10
Owais Merchant	Joined	19/09/2020, 10:40:01
Piyush Patil	Joined	19/09/2020, 09:58:13
Piyush Patil	Joined	19/09/2020, 10:40:01
Prajakta Bomma	Joined	19/09/2020, 09:25:47
Prajakta Bomma	Joined	19/09/2020, 10:40:01
Pranav Dharmadhikari	Joined	19/09/2020, 10:25:18
Pranav Dharmadhikari	Joined	19/09/2020, 10:40:01
Prasad Pakhurde	Joined	19/09/2020, 09:29:44
Prasad Pakhurde	Left	19/09/2020, 09:42:49
Prasad Pakhurde	Joined	19/09/2020, 09:43:14
Prasad Pakhurde	Joined	19/09/2020, 10:40:01
Pratik Kalambe	Joined	19/09/2020, 10:48:46
Prithveeraj Wavre	Joined	19/09/2020, 10:25:24
Prithveeraj Wavre	Joined	19/09/2020, 10:40:01
Prithveeraj Wavre	Left	19/09/2020, 10:52:17
Priyal Mehta	Joined	19/09/2020, 09:47:12
Priyal Mehta	Joined	19/09/2020, 10:40:01
Priyanka Bhaskar	Joined	19/09/2020, 09:31:12
Priyanka Bhaskar	Joined	19/09/2020, 10:40:01

Priyanka Bhaskar	Left	19/09/2020, 10:59:39
Priyanka Ghuge	Joined	19/09/2020, 10:15:01
Priyanka Ghuge	Joined	19/09/2020, 10:40:01
Prosido Mitra	Joined	19/09/2020, 10:01:11
Prosido Mitra	Joined	19/09/2020, 10:40:01
Prosido Mitra	Left	19/09/2020, 10:47:27
Radha Sawant	Joined	19/09/2020, 09:31:03
Radha Sawant	Joined	19/09/2020, 10:40:01
Rahul Singh	Joined	19/09/2020, 09:33:04
Rahul Singh	Joined	19/09/2020, 10:40:01
Raj Dhabalia	Joined	19/09/2020, 09:31:43
Raj Dhabalia	Joined	19/09/2020, 10:40:01
Ramanath Bhat	Joined	19/09/2020, 09:56:15
Ramanath Bhat	Joined	19/09/2020, 10:40:01
Ranoo Vishwakarma	Joined	19/09/2020, 09:38:16
Ranoo Vishwakarma	Joined	19/09/2020, 10:40:01
Raveena Nichani	Joined	19/09/2020, 09:35:43
Raveena Nichani	Left	19/09/2020, 09:59:47
Raveena Nichani	Joined	19/09/2020, 10:01:07
Raveena Nichani	Joined	19/09/2020, 10:40:01
Reevan Dsouza	Joined	19/09/2020, 09:44:24
Reevan Dsouza	Joined	19/09/2020, 10:40:01
Riddhi Patil	Joined	19/09/2020, 09:51:28
Riddhi Patil	Joined	19/09/2020, 10:40:01
Rishabh Sharma	Joined	19/09/2020, 09:39:21
Rishabh Sharma	Left	19/09/2020, 09:40:12
Rishabh Sharma	Joined	19/09/2020, 09:40:20
Rishabh Sharma	Joined	19/09/2020, 10:40:01
Rishabh Sharma	Left	19/09/2020, 10:47:07
Rishabh Sharma	Joined	19/09/2020, 10:51:31
RISHI HARIHARAN	Joined	19/09/2020, 09:40:24
RISHI HARIHARAN	Joined	19/09/2020, 10:40:01
RISHI HARIHARAN	Left	19/09/2020, 11:01:12
RISHI HARIHARAN	Joined	19/09/2020, 11:01:38
Rishit Kothari	Joined	19/09/2020, 09:48:25
Rishit Kothari	Joined	19/09/2020, 10:40:01
Ritika Rao	Joined	19/09/2020, 09:30:59
Ritika Rao	Joined	19/09/2020, 10:40:01
Rushikesh Bhosale	Joined	19/09/2020, 09:34:50
Rushikesh Bhosale	Joined	19/09/2020, 10:40:01
Sachin Talreja (Guest)	Joined	19/09/2020, 10:19:15

Sachin Talreja (Guest)	Left	19/09/2020, 10:19:20
Sahil Arya	Joined	19/09/2020, 09:27:47
Sahil Arya	Joined	19/09/2020, 10:40:01
Saket Mundra	Joined	19/09/2020, 09:49:16
Saket Mundra	Left	19/09/2020, 10:15:48
Salil Modak	Joined	19/09/2020, 09:31:31
Salil Modak	Joined	19/09/2020, 10:40:01
Saloni Takhtani	Joined	19/09/2020, 09:30:37
Saloni Takhtani	Joined	19/09/2020, 10:40:01
Sanjay Rej	Joined	19/09/2020, 09:39:48
Sanjay Rej	Left	19/09/2020, 09:40:22
Sanket Gawde	Joined	19/09/2020, 10:24:04
Sanket Gawde	Joined	19/09/2020, 10:40:01
Sanyukta Shinde	Joined before	19/09/2020, 09:25:16
Sanyukta Shinde	Joined	19/09/2020, 10:40:32
Sarvesh Nadkarni	Joined	19/09/2020, 09:32:52
Sarvesh Nadkarni	Joined	19/09/2020, 10:40:01
SHAKIRRAJA ANSARI	Joined	19/09/2020, 09:38:28
SHAKIRRAJA ANSARI	Joined	19/09/2020, 10:40:01
Sharvari Raut	Joined	19/09/2020, 09:34:40
Sharvari Raut	Joined	19/09/2020, 10:40:01
Shivani Mirchandani	Joined	19/09/2020, 09:30:33
Shivani Mirchandani	Joined	19/09/2020, 10:40:01
Shraddha Bukkanure	Joined	19/09/2020, 09:52:38
Shraddha Bukkanure	Joined	19/09/2020, 10:40:01
Shreya Pillai	Joined	19/09/2020, 09:30:42
Shreya Pillai	Left	19/09/2020, 09:30:46
Shreya Pillai	Joined	19/09/2020, 09:35:52
Shreya Pillai	Left	19/09/2020, 09:40:35
Shreya Pillai	Joined	19/09/2020, 09:40:43
Shreya Pillai	Joined	19/09/2020, 10:40:01
Shubham Kailas	Joined	19/09/2020, 09:38:11
Shubham Kailas	Left	19/09/2020, 09:42:05
Shubham Kailas	Joined	19/09/2020, 09:43:32
Shubham Kailas	Joined	19/09/2020, 10:40:01
Shukla, Abhishek	Joined before	19/09/2020, 09:25:16
Shukla, Abhishek	Joined	19/09/2020, 10:40:01
Siddhesh Chalke	Joined	19/09/2020, 09:26:16
Siddhesh Chalke	Joined	19/09/2020, 10:40:01

Siddhesh Chalke	Left	19/09/2020, 10:59:35
Siddhesh Dhome	Joined	19/09/2020, 09:43:05
Siddhesh Dhome	Joined	19/09/2020, 10:40:01
Smit Patel	Joined	19/09/2020, 10:22:06
Smit Patel	Left	19/09/2020, 10:25:30
Smit Patel	Joined	19/09/2020, 10:25:32
Smit Patel	Left	19/09/2020, 10:32:09
Smit Patel	Joined	19/09/2020, 10:40:01
Smit Patel	Left	19/09/2020, 10:48:46
Smit Patel	Joined	19/09/2020, 10:50:16
Smit Patel	Left	19/09/2020, 10:59:07
Snehal Morade	Joined	19/09/2020, 09:49:16
Snehal Morade	Joined	19/09/2020, 10:40:01
Soham Joshi	Joined	19/09/2020, 09:51:32
Soham Joshi	Joined	19/09/2020, 10:40:01
Sriram Sarma	Joined	19/09/2020, 09:46:18
Sriram Sarma	Joined	19/09/2020, 10:40:01
Sriram Sarma	Left	19/09/2020, 11:01:15
Taher Belgaumwala	Joined	19/09/2020, 10:20:47
Taher Belgaumwala	Joined	19/09/2020, 10:40:01
Vanshika Poray	Joined	19/09/2020, 09:31:02
Vanshika Poray	Joined	19/09/2020, 10:40:01
Vasoya, Harsh	Joined	19/09/2020, 09:41:51
Vasoya, Harsh	Joined	19/09/2020, 10:40:01
Vighnesh Pai	Joined	19/09/2020, 09:35:19
Vighnesh Pai	Joined	19/09/2020, 10:40:01
Vikas Singh	Joined	19/09/2020, 10:25:23
Vikas Singh	Joined	19/09/2020, 10:40:01
Vinil Malvi	Joined	19/09/2020, 09:59:51
Vinil Malvi	Joined	19/09/2020, 10:40:01
Vinith Dhar	Joined	19/09/2020, 09:32:58
Vinith Dhar	Left	19/09/2020, 09:33:07
Vinith Dhar	Joined	19/09/2020, 09:33:07
Vinith Dhar	Joined	19/09/2020, 10:40:01
Vishal Aswani	Joined	19/09/2020, 09:33:13
Vishal Aswani	Joined	19/09/2020, 10:40:01
Zaid Sayyed	Joined	19/09/2020, 10:09:49
Zaid Sayyed	Joined	19/09/2020, 10:40:01
Zaid Sayyed	Left	19/09/2020, 10:44:22
Zaid Sayyed	Joined	19/09/2020, 10:45:04

Placement Webinar Series: Session 4

Opportunities As An Entrpreneur

Date 14th October 2020

Co-Ordinator: Prof. Nita Mehta and Prof. Mudita Dikshit

**THADOMAL SHAHANI ENGINEERING COLLEGE
PRESENTS**

**PLACEMENT WEBINAR SERIES
SESSION 4**



TOPIC - OPPORTUNITIES AS AN ENTRPRENEUR

OCTOBER 14, 2020

Our Speakers : TSEC Alumni

9:30AM-11:00AM



Lekha Nirmal
Executive Director
P-Mech Consultant Pvt Ltd



Rima Veera
Managing Partner
Seamak Hi-Tech Products LLP



Kunal Sikchi
Director
Matrix Fine Sciences Pvt Ltd &
Marathwada Chemical Inds
Pvt Ltd

Convener - Dr. G. T. Thampi

Co-ordinators - Prof Mudita Dixit & Prof Nita Mehta

List of Resource Person

- | | |
|----|---|
| 1. | Name: Hiren Panchal
Batch: 1998
Organization: Hugopharm Technologies Pvt. Ltd.& Partner at S.B. Panchal & Company
Current Position: Director |
| 2. | Name: Rima Veera
Batch: 2003
Organization: Seamak Hi-Tech Products LLP
Current Position: Managing Partner |
| 3. | Name: Lekha Nirmal
Batch: 2016
Organization: P-Mech Consultant Pvt Ltd
Current Position: Executive Director |
| 4. | Name: Kunal Sikchi
Batch: 2008
Organization: Matrix Fine Sciences Pvt Ltd & Marathwada Chemical Inds Pvt Ltd
Current Position: Director |

Photographs

The screenshot shows a Microsoft Teams meeting interface. At the top, it says "Placement Webinar Series: Session IV - Opportunities As an Entrepreneur". The recording status is shown as "01:21:29". A message at the top left says "⚠ You're recording You are recording this meeting. Make sure that you let everyone know that they are being recorded. Privacy Policy". On the right, there's a "Leave" button. Below the video feed, there's a "Meeting chat" sidebar with messages from participants. The main video feed shows several people seated in rows, facing the camera. At the bottom, there's a toolbar with participant icons and names: "+68", "RV", "VP", "KS" (Kunal Sikchi, Guest), "AP" (Aayush Parab), "LN" (Lekha Nirmal, Guest), and a small video thumbnail of another participant. The Windows taskbar is visible at the very bottom.

Placement Webinar Series: Session IV - Opportunities As an Entrepreneur

01:21:29

⚠ You're recording You are recording this meeting. Make sure that you let everyone know that they are being recorded. Privacy Policy

Dismiss

Meeting chat

entrepreneur and what challenges do they face?

DT DIPESH THAKUR 10:34 For a middle class student, willing to work on a start up, but has to support his/her family post engineering as soon as he/she graduates, how can that person tackle such a situation? Should that person look for a job and keep his/her start up idea on halt?

Abhishek Biswas 10:35 How did your engineering background help you come up with the idea and implem ↓ New messages

Type a new message

+68 RV VP KS Kunal Sikchi (Guest) AP LN Lekha Nirmal (Guest)

Windows taskbar: 10:41 14-10-2020

This screenshot is similar to the first one, showing the same Microsoft Teams meeting interface. The recording status is now "01:19:17". The "Meeting chat" sidebar contains a message about college experience in chemical industries. It also includes links to Google Forms and a screenshot of a document titled "PL... 14 October... forms.gle". The message ends with a reminder for students to mark their attendance before leaving the session.

Placement Webinar Series: Session IV - Opportunities As an Entrepreneur

01:19:17

⚠ You're recording You are recording this meeting. Make sure that you let everyone know that they are being recorded. Privacy Policy

Dismiss

Meeting chat

college, or have some experience in chemical and allied industries, and then start our business?

10:37 https://forms.gle/SAm4pgFr2CtEhiz9

attendance cum feedback link

https://forms.gle/SAm4pgFr2CtEhiz9

PL... 14 October... forms.gle

students mark ur attendance before you leave the session

Type a new message

+68 RV VP KS Kunal Sikchi (Guest) AP LN Lekha Nirmal (Guest)

Windows taskbar: 10:38 14-10-2020





Placement Webinar Series Session 3

01:49:08

Recording has started. This meeting is being recorded. By joining, you are giving consent for this meeting to be recorded. [Privacy Policy](#) [Dismiss](#)

Leave

Meeting chat

- Ritika Rao joined the meeting.
- Omkar Padwekar joined the meeting.
- Givinder Singh joined the meeting.
- Vanshika Poray joined the meeting.
- Radha Sawant joined the meeting.
- Chaitanya Khandare joined the meeting.
- Priyanka Bhaskar joined the meeting.
- Owais Merchant joined the meeting.
- Heet Vora joined the meeting.
- Salil Modak joined the meeting.
- Raj Dhabala joined the meeting.
- Akshav Karandikar joined the meeting.

Type a new message

+67 RN DG SM RB SJ VP KS SG

Windows 11:08 19-09-2020

A screenshot of a video conference interface. The main area shows a grid of participant thumbnails. Overlaid on the grid are three large, semi-transparent circles containing the letters 'AS' (purple), 'SA' (light blue), and 'AJ' (pink). The sidebar on the right displays a 'Meeting chat' log with a list of users who have joined the meeting. The Windows taskbar at the bottom shows various application icons and the date and time (11:08, 19-09-2020).

List of Participants

Full Name	User Action	Timestamp
Nita Mehta	Joined	14/10/2020, 09:23:03
Sanyukta Shinde	Joined before	14/10/2020, 09:23:03
Abhishek Biswas	Joined before	14/10/2020, 09:23:03
Kashish Dungar	Joined	14/10/2020, 09:24:58
Kashish Dungar	Left	14/10/2020, 10:33:50
Kashish Dungar	Joined	14/10/2020, 10:34:53
Kashish Dungar	Left	14/10/2020, 10:36:13
Kashish Dungar	Joined	14/10/2020, 10:39:04
Givinder Singh	Joined	14/10/2020, 09:25:00
Mudita Dixit	Joined	14/10/2020, 09:25:07
Aayush Parab	Joined	14/10/2020, 09:25:10
Gayatri Nalawade	Joined	14/10/2020, 09:25:16
Gayatri Nalawade	Left	14/10/2020, 09:37:58
Zaid Sayyed	Joined	14/10/2020, 09:26:02
Shraddha Bukkanure	Joined	14/10/2020, 09:26:38
Aryan Musale	Joined	14/10/2020, 09:26:42
Soham Joshi	Joined	14/10/2020, 09:27:18
Salil Modak	Joined	14/10/2020, 09:27:26
Heet Vora	Joined	14/10/2020, 09:27:38
Saloni Takhtani	Joined	14/10/2020, 09:27:47
Vanshika Poray	Joined	14/10/2020, 09:27:48
Rima Veera (Guest)	Joined	14/10/2020, 09:27:49
Akshita Jain	Joined	14/10/2020, 09:28:22
Akshita Jain	Left	14/10/2020, 10:05:41
Akshita Jain	Joined	14/10/2020, 10:06:16
Akshita Jain	Left	14/10/2020, 10:16:45
Akshita Jain	Joined	14/10/2020, 10:17:18
Harmit Kadu	Joined	14/10/2020, 09:28:43
Harmit Kadu	Left	14/10/2020, 09:34:35
Harmit Kadu	Joined	14/10/2020, 09:38:05
Harmit Kadu	Left	14/10/2020, 10:10:46
Harmit Kadu	Joined	14/10/2020, 10:35:31

Harmit Kadu	Left	14/10/2020, 10:46:11
Siddhesh Chalke	Joined	14/10/2020, 09:28:45
Siddhesh Chalke	Left	14/10/2020, 10:49:08
SAMEER WADKAR	Joined	14/10/2020, 09:29:02
Arpita Ghosh	Joined	14/10/2020, 09:29:31
Siddhant Dhuri	Joined	14/10/2020, 09:29:34
Siddhant Dhuri	Left	14/10/2020, 10:31:13
Narayanan Madathil	Joined	14/10/2020, 09:29:40
Sankalp Sharma	Joined	14/10/2020, 09:29:42
Sankalp Sharma	Left	14/10/2020, 09:41:53
SHAKIRRAJA ANSARI	Joined	14/10/2020, 09:29:55
SHAKIRRAJA ANSARI	Left	14/10/2020, 10:14:28
SHAKIRRAJA ANSARI	Joined	14/10/2020, 10:37:17
SHAKIRRAJA ANSARI	Left	14/10/2020, 10:37:40
Sharang Rajan	Joined	14/10/2020, 09:29:57
Sharang Rajan	Left	14/10/2020, 09:59:09
Kunal Sikchi (Guest)	Joined	14/10/2020, 09:30:17
Rahul Singh	Joined	14/10/2020, 09:30:26
Owais Merchant	Joined	14/10/2020, 09:30:32
Prasad Pakhurde	Joined	14/10/2020, 09:30:42
Rushikesh Bhosale	Joined	14/10/2020, 09:30:54
Abhishek Soni	Joined	14/10/2020, 09:30:56
Abhishek Soni	Left	14/10/2020, 10:43:12
Megha Gohil	Joined	14/10/2020, 09:31:00
Ramanath Bhat	Joined	14/10/2020, 09:31:04
Sahil Arya	Joined	14/10/2020, 09:31:13
Khushank Parmar	Joined	14/10/2020, 09:31:18
Kartik Shetty	Joined	14/10/2020, 09:31:22
Vighnesh Pai	Joined	14/10/2020, 09:32:21
Radha Sawant	Joined	14/10/2020, 09:32:41
Radha Sawant	Left	14/10/2020, 09:37:32
Radha Sawant	Joined	14/10/2020, 09:37:47
DIPESH THAKUR	Joined	14/10/2020, 09:33:03
Neil Dcosta	Joined	14/10/2020, 09:33:11
Chaitanya Patil	Joined	14/10/2020, 09:33:17
Hasan Shahid	Joined	14/10/2020, 09:33:18
Hasan Shahid	Left	14/10/2020, 10:40:49

Shubham Kailas	Joined	14/10/2020, 09:33:23
Kunal Velankar	Joined	14/10/2020, 09:33:43
Lekha Nirmal (Guest)	Joined	14/10/2020, 09:33:56
Elizabeth Joseph	Joined	14/10/2020, 09:34:39
Akshay Karandikar	Joined	14/10/2020, 09:34:55
Akshay Karandikar	Left	14/10/2020, 10:01:05
Siddhesh Dhome	Joined	14/10/2020, 09:35:07
Arthata Harvande	Joined	14/10/2020, 09:35:24
Bhargavi Lokapur	Joined	14/10/2020, 09:36:23
Alok Phatak	Joined	14/10/2020, 09:36:44
Ateeq Kazi	Joined	14/10/2020, 09:37:22
Ateeq Kazi	Left	14/10/2020, 09:46:32
Ateeq Kazi	Joined	14/10/2020, 09:49:36
Ateeq Kazi	Left	14/10/2020, 09:52:39
Ateeq Kazi	Joined	14/10/2020, 10:07:31
Ateeq Kazi	Left	14/10/2020, 10:08:00
Ateeq Kazi	Joined	14/10/2020, 10:20:14
Ateeq Kazi	Left	14/10/2020, 10:27:00
Prosido Mitra	Joined	14/10/2020, 09:37:54
Prosido Mitra	Left	14/10/2020, 10:43:21
Sharvari Raut	Joined	14/10/2020, 09:37:55
Shreya Pillai	Joined	14/10/2020, 09:39:08
Shreya Pillai	Left	14/10/2020, 09:59:22
Shreya Pillai	Joined	14/10/2020, 10:48:23
Vaishnavi Nambiar	Joined	14/10/2020, 09:40:03
Vaishnavi Nambiar	Left	14/10/2020, 10:03:23
Prajakta Bomma	Joined	14/10/2020, 09:40:11
Prajakta Bomma	Left	14/10/2020, 10:05:18
Prajakta Bomma	Joined	14/10/2020, 10:06:27
Prajakta Bomma	Left	14/10/2020, 10:11:31
Prajakta Bomma	Joined	14/10/2020, 10:12:24
Rishikesh Pawar	Joined	14/10/2020, 09:41:02
Chinmay Joshi	Joined	14/10/2020, 09:41:56
Chinmay Joshi	Left	14/10/2020, 10:24:27
Pranav Dharmadhikari	Joined	14/10/2020, 09:42:31
Sanket Gawde	Joined	14/10/2020, 09:43:37
Piyush Patil	Joined	14/10/2020, 09:43:55
Shivani Mirchandani	Joined	14/10/2020, 09:44:07

Vinit Khopkar	Joined	14/10/2020, 09:46:16
Vinit Khopkar	Left	14/10/2020, 09:52:28
Vinit Khopkar	Joined	14/10/2020, 09:56:40
Vinit Khopkar	Left	14/10/2020, 09:58:50
Reevan Dsouza	Joined	14/10/2020, 09:46:24
Abhishek Gujar	Joined	14/10/2020, 09:46:48
Chaitanya Khandare	Joined	14/10/2020, 09:46:49
Chaitanya Khandare	Left	14/10/2020, 09:47:24
Chaitanya Khandare	Joined	14/10/2020, 09:49:43
Ashish Jaiswal	Joined	14/10/2020, 09:47:22
Siddhant Garje	Joined	14/10/2020, 09:49:12
Siddhant Garje	Left	14/10/2020, 09:50:20
Ashad Khan	Joined	14/10/2020, 09:50:08
Ashad Khan	Left	14/10/2020, 10:05:03
Riddhi Patil	Joined	14/10/2020, 09:50:57
Riddhi Patil	Left	14/10/2020, 10:14:33
IshneetKaur Alag	Joined	14/10/2020, 09:51:02
IshneetKaur Alag	Left	14/10/2020, 10:27:41
Prithveeraj Wavre	Joined	14/10/2020, 09:51:08
Prithveeraj Wavre	Left	14/10/2020, 10:45:56
Umesh Manchandani	Joined	14/10/2020, 09:52:05
Umesh Manchandani	Left	14/10/2020, 09:59:01
Sudiksha Hegde	Joined	14/10/2020, 09:52:30
Priyanka Ghuge	Joined	14/10/2020, 09:53:54
Priyanka Ghuge	Left	14/10/2020, 09:55:03
Dominic Lewis	Joined	14/10/2020, 09:54:18
Lohith Naidu	Joined	14/10/2020, 09:57:17
Lohith Naidu	Left	14/10/2020, 09:59:02
Lohith Naidu	Joined	14/10/2020, 10:15:01
Taher Belgaumwala	Joined	14/10/2020, 09:58:40
Taher Belgaumwala	Left	14/10/2020, 10:16:28
Ibrahim Hussain	Joined	14/10/2020, 09:59:27
Ibrahim Hussain	Left	14/10/2020, 10:09:20
Ibrahim Hussain	Joined	14/10/2020, 10:09:34
Dhruvesh Gandhi	Joined	14/10/2020, 10:00:58
Dhruvesh Gandhi	Left	14/10/2020, 10:31:46
Dhruvesh Gandhi	Joined	14/10/2020, 10:31:58
Shweta Shinde	Joined	14/10/2020, 10:06:46
Vishal Aswani	Joined	14/10/2020, 10:06:52

Vishal Aswani	Left	14/10/2020, 10:27:02
Vishal Aswani	Joined	14/10/2020, 10:27:32
Altamash Shaikh	Joined	14/10/2020, 10:16:03
Gaurav Khandelwal	Joined	14/10/2020, 10:17:07
Gaurav Khandelwal	Left	14/10/2020, 10:17:18
Gaurav Khandelwal	Joined	14/10/2020, 10:17:33
Ranoo Vishwakarma	Joined	14/10/2020, 10:19:22
Ranoo Vishwakarma	Left	14/10/2020, 10:50:02
HaseebAhmed Khadas	Joined	14/10/2020, 10:19:57
Sarvesh Nadkarni	Joined	14/10/2020, 10:21:06
ShubhamKumar Rai	Joined	14/10/2020, 10:24:25
ShubhamKumar Rai	Left	14/10/2020, 10:31:02
Vinil Malvi	Joined	14/10/2020, 10:25:48
Vinil Malvi	Left	14/10/2020, 10:47:51
Vishesh Singh	Joined	14/10/2020, 10:26:19
Vishesh Singh	Left	14/10/2020, 10:46:24
Dharatiben Antiya	Joined	14/10/2020, 10:32:07

A Report on the Webinar

“Sustainability Solutions”

The Department of Chemical Engineering, Thadomal Shahani Engineering College conducted an international webinar on the topic “Sustainability Solutions” on 7th and 8th August, 2020. It was a well-attended program.

The idea for a webinar was given by Dr. Elizabeth Joseph, in consultation with principal Dr. G. T. Thampi, and Professor Nita Mehta.

A group of like-minded students got together, and under the guidance of Dr. G. T. Thampi, Dr. Elizabeth Joseph, and Prof. Nita Mehta, organised this webinar. They are:

Media Team	Vighnesh Pai Ramanath Bhat Kartik Shetty
Publicity Team	Gaurav Khandelwal Shraddha Bukkanure
Creative Team	Vanshika Poray Hardik Darak
IT Team	Prof. Monica Tolani Pallavi Vaswani Meet Merchant Harsh Belani
Junior Team	Ishneet Kaur Vineet Khopkar Rishabh Bhingarde Saket Mundra Siddharth Kanjoor
Team Lead	Narayanan Madathil

A total of 1338 people registered for the webinar. The participants were from varied fields, like Education (Students, faculties) and Industry. The webinar was live broadcasted on the official YouTube channel of Thadomal Shahani Engineering College, Mumbai.

The schedule of the webinar was as follows:

Day 1:

Session 1 (11:00 AM to 12:00 PM)

Dr. Elizabeth Joseph

Associate Professor

Department of Chemical Engineering, TSEC

Topic: CO₂ mitigation

Session 2 (12:00 PM to 01:00 PM)

Mr. Tushar Jhaveri

Chief Executive Officer

Vasu Chemicals LLP

Topic: Industrial Water Treatment

Day 2:

Session 1 (11:00 AM to 12:00 PM)

Dr. Shrikant Vemula

Senior R&D Executive

Hindustan Platinum Pvt. Ltd.

Topic: Catalyst – An Overview

Session 2 (12:00 PM to 01:00 PM)

Mr. Miliend Sawai

Director

Magnus Confra Solutions LLP

Topic: Chemical Engineering & Sustainable Development

At the end of each talk, there was a Q&A session, which lasted for 10-15 minutes. Questions were collected from the participants through the chat box live. Feedback form link was displayed in the chat box at the end. This form consisted of questions based on the talk, alongwith other details. There were two feedback forms, one for each day.

After the final talk, a Vote of Thanks was delivered by our Co-Convener, Dr. Elizabeth Joseph.

At the end of the webinar, participants who submitted the feedback forms received participation certificates in their registered emails immediately. We got excellent feedback from the participants appreciating the selection of the topic/content, and overall presentation of the webinar.

There were requests from the participants to conduct many more such webinars in future.



A Report on
“Toycathon-2021”

THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE

Thadomal Shahani Engineering College,
Adv. Nari Gur Sahani Marg, TPS
III, Off Linking Road, Bandra west,
Mumbai-50



MHRD'S
INNOVATION CELL
(GOVERNMENT OF INDIA)



Date: 19-06-2021

Sub: Toycathon 2021 (Digital Edition) related

Dear Sir/Madam,

Greetings from the Ministry of Education's Innovation Cell.

We are glad to inform you that we have selected Thadomal Shahani Engineering College, Mumbai for hosting Toycathon 2021 (Digital Edition) that is going to be organized from 22nd-24th June 2021 and the winners will be declared on 26th June 2021.

The Digital Edition of Toycathon focuses on conceptualizing new and innovative games/apps based on Indian history, ethos and cardboard based toys using local materials which are economical, affordable, safe, environment friendly. The Toycathon is jointly organised by Ministry of Education's Innovation Cell, All India Council for Technical Education, Ministry of Women and Child Development, Ministry of Education, Ministry of Commerce and Industry Promotion, Ministry of Textile, Ministry of Information and Broadcasting, Ministry of MSME.

In this event, around 1300+ participants have confirmed their participation in the grand finale of Toycathon (Digital Edition). The honourable Prime Minister of India Sh. Narendra Modi has also consented to address the participants on 24th June 2021.

As a nodal center your responsibility is to coordinate with the participating teams assigned to you and make sure their presence in various sessions as per their schedule during the event.

We would also like to take this opportunity to remind you to follow all COVID related guidelines during the event and not to allow any team to enter your campus.

As a part of our commitment to respect everyone's Intellectual Rights you are requested not to keep or circulate any Toycathon related ideas unless until allowed by AICTE/MIC or its nominee.

For further communication, you may reach out to Mr Shubham Agrawal, Startup Fellow, +91-85598-16775.

Yours sincerely

Dr. Mohit Gambhir
Innovation Director

Registrar/Principal/Director
Thadomal Shahani Engineering College, Mumbai
Mumbai, Maharashtra

Copy for information to
Tasneem Mirza
Single Point of Contact for Toycathon
Thadomal Shahani Engineering College, Mumbai

TOYCATHON-2021

About Event

Event Name: **The Grand Finale of “Toycathon- 2021”**

Date 22nd - 24th June 2021

Venue TSEC (Digital Edition)

Duration 3 days

Number of teams 16

SPoC Prof. Tasneem Mirza

YouTube Inaugural session link “<https://youtu.be/XfEyI05qZ8g>”

EVENT Schedule

Tuesday, 22nd June 2021	DAY 1
8:00 AM – 8:45 AM	Local Inauguration by Nodal Center Inauguration of ‘Grand Finale of Toycathon-2021’ at Institute level Welcome Address by Chairman / President of the Institute. Speech by Guest of Honor at NC Speech by Chief Guest at NC,
9:00 AM to 10:00 AM	National Inauguration Address by Hon’ble Ministers, AICTE Officials and Representatives of Ministries., Detailed M2M to be shared. Inauguration Ends
10:00 AM	Toycathon-2021 Begins
11:00 AM – 1:00 AM PM	First Round of Mentoring Session. (5-10 minutes per team)
1:00 PM – 1:45 PM	Lunch Break
1:45 PM onwards	Coding / Toy Building continues
4:00 PM to 6:00 PM	First Round of Evaluation

Wednesday, 23rd June 2021	Day 2
8:30 AM onwards	Coding / Toy Building continues
11:00 AM - 1:00 PM	Second Round of Mentoring Session. (7-10 minutes per team)
1:00 PM to 1:45 PM	Lunch Break
1:45 PM onwards	Coding / Toy Building continues
4:00 PM - 6:00 PM	Second Round of Evaluation
Thursday, 24th June 2021	Day 3
8:30 AM onwards	Coding / Toy Building continues
9:30 AM – 10:50 AM	Third Round of Mentoring Session (Last & Final Round of mentoring)
11:00 AM- 12:15 PM	Address of Hon'ble PM and Interaction with student teams
12:15 PM – 1:00 PM	Coding continues
1:00 PM to 1:45 PM	Lunch Break
1:45 PM onwards	Coding / Toy Building continues
4.00 PM	Coding / Toy Building Stops
4.00 PM – 6:00 PM	Third Round of Evaluation (Last & Final Round of evaluation)
6:00 PM to 7:00 PM	Submission of results by panelists
26th June, Saturday	Day 4 Results Announcement

Team Details

Sr. No.	Team Name
1	The Sign Warriors
2	The treasure seekers
3	The Trendsetters
4	Tech Squad
5	Mystic Minds
6	#decodersz
7	UDAAN
8	Cypher
9	DREAM TEAM
10	Shashi Kant Singh
11	Swadesh
12	We are KVIANS
13	Mech Nerves
14	Project Monument Valley
15	□□□□□□□(Kalpanik)
16	Golden Hawks

ABOUT TOYCATHON

Introduction

India, despite being a home of many globally popular games like Chess, Ludo, Snakes and Ladders, is not among leading developers and manufacturers of toys.

Under the ‘AatmaNirbhar Bharat Abhiyan’ initiated by our Hon’ble Prime Minister, Shri. Narendra Modi, Toycathon-2021 is conceived to challenge India’s innovative minds to conceptualize novel Toy and Games based on Bharatiya civilization, history, culture, mythology and ethos.

Toycathon 2021 is an inter-ministerial initiative organized by Ministry of Education's Innovation Cell with support from All India Council for Technical Education, Ministry of Women and Child Development, Ministry of Commerce and Industry, Ministry of MSME, Ministry of Textiles and Ministry of Information and Broadcasting. Currently, India's toy market stands at around 1.5 Billion USD, which primarily is dominated by imported toys. Moreover, majority of these toys do not represent Indian heritage, civilization and value systems. Toycathon 2021 is a unique opportunity for Students, Teachers, Start-ups and Toy experts/professionals in India to submit their innovative toys/games concepts and win large number of prizes worth Rs. 50 lakhs.

FOCUS OF TOYCATHON 2021

- Toy/Games concepts based on Indian civilization, heritage, culture, mythology, history, ethos, technology, ethnicity, national heroes and important events .
- Inculcate positive behaviour and good values('Samskaar').
- Toys for specially-abled/ Divyang children.
- Boosting physical and mental fitness.
- Using eco-friendly, indigenous, non-hazardous or recycled material.
- Focus on promoting Vedic Mathematics.
- Encouraging national unity and respecting the cultural diversity.
- Supporting missions like Swatch Bharat, Beti Bachao Beti Padhao, Environment Conservation, Climate Change, Digital India, Skill India, Ek Bharat Shreshtha Bharat.
- Rediscovering/redesigning traditional Indian toys.
- Toys for pedagogy (for teaching students' difficult concepts in Math, Science, Languages, Social Sciences, etc.)
- Design should confine to basic toy guidelines issued by Govt. of India.

TSEC is one of the Nodal Center for the Toycathon 2021. Dr. G. T. Thampi, Principal, TSEC has taken initiative for the conduction of this event. The event was inaugurated on 22nd June at 8:00 am. The Chief Guest for the event was Mr. Suresh Mhatre, Member of National Board of Accreditation. Mr. Suresh Mhatre had worked with Tata Consultancy, headed the Management Consultancy Division in TCS - Bombay. His technical excellence won him the IIIE Gold Medal for the 'Best Case Study'. . He was the Chief Technical Architect for the National Rural Employment Guarantee Scheme. Currently, Suresh leads the IT Strategy team for e Governance, Ports and Academic Institutions.

We have published the advertisement in Times of India and Indian Express.

ADVERTORIAL



**THADOMAL SHAHANI ENGINEERING COLLEGE
(Bandra, Mumbai)**

Official Nodal Centre for TOYCATHON - 2021

22nd - 24th June 2021

Under the 'AatmaNirbhar Bharat Abhiyan' initiated by our Hon'ble Prime Minister, Shri. Narendra Modi, Toycathon-2021 is conceived to challenge India's innovative minds to conceptualize novel Toy and Games based on Bharatiya civilization, history, culture, mythology and ethos. Toycathon 2021 is an inter-ministerial initiative organized by Ministry of Education's Innovation Cell with support from All India Council for Technical Education, Ministry of Women and Child Development, Ministry of Commerce and Industry, Ministry of MSME, Ministry of Textiles and Ministry of Information and Broadcasting.

Established in 1983, Thadomal Shahani Engineering College (TSEC), would like to seize the opportunity and committed to contribute to the vision of our Prime Minister in furthering cause of supply chain of Human capital for the gaming industry which are growing in an accelerated fashion. We as an engineering College find resonance with Toycathon as we developed competency in "programming for Games" for a period of 10 years. We as an institute find these hackathon kind of events formulated by AICTE offer lots of value proposition to our students by initiating them to solving real time problems. Hackathon emerges as the single most popular event in the campus, which is essentially creating a multiplier effect to engage students productively.



All our invited to attend the inaugural ceremony at  TSEC OFFICIAL

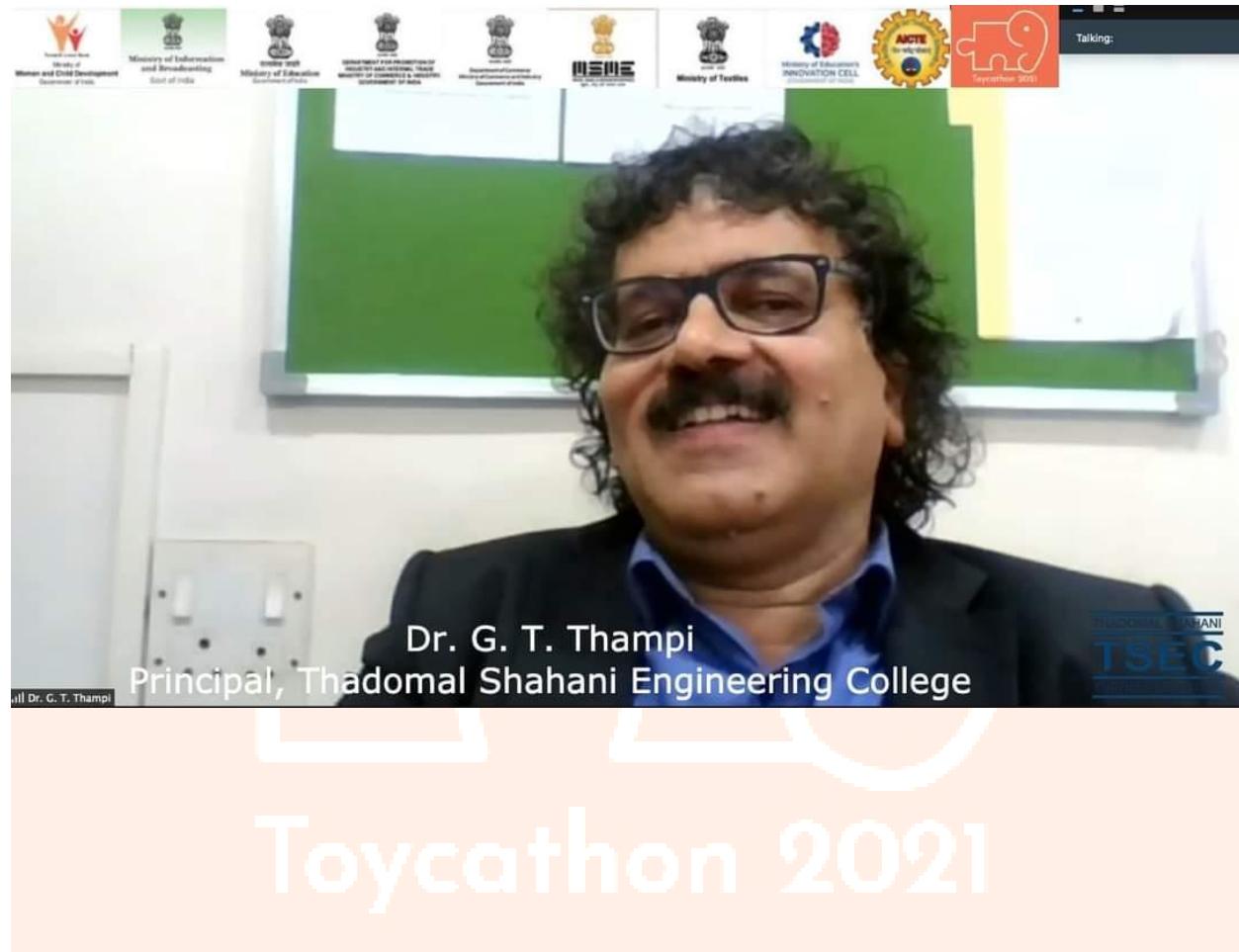
Mentors and Evaluators of this event are

1. Sajeev Ram Arumugam
2. Sandeep Prabhu M
3. B L N Phaneendra Kumar
4. Athiraja A
5. Dr. Esther Hannah
6. Dr.S.Padma
7. Pankaj Sahu
8. Satya Prakash Rout
9. Dr.Bahubali Shiragapur

The 3 teams who won the Toycathon are allocated to our Nodel Center for Power Judging Round.

Team Id	Idea Id	Team Name
486	16576	Zeekers
716	15321	Aakaar - Geometric Toy puzzles for the Visually challenged
919	13790	Five 5M - 01

GLIMPSES OF THE EVENT







Tanish's Van Basu
Ministry of
Women and Child Development
Government of India



Ministry of Information
and Broadcasting
Govt of India



मंत्री पालक
मंत्री पालक
Ministry of Education
Government of India



DEPARTMENT FOR PROMOTION OF
INDUSTRY AND INTERNAL TRADE
MINISTRY OF COMMERCE & INDUSTRY
GOVERNMENT OF INDIA



मंत्री पालक
मंत्री पालक
Department of Commerce
Ministry of Commerce and Industry
Government of India



WEBSITE
www.tsec.ac.in



मंत्री पालक
मंत्री पालक
Ministry of Textiles



Ministry of Education's
INNOVATION CELL
Government of India



AICTE
Accreditation



THADOMAL SHAHANI
ENGINEERING COLLEGE

A GOVERNMENT OF INDIA INITIATIVE

THADOMAL SHAHANI ENGINEERING COLLEGE

Nodal centre for Grand Finale of

TOYCATHON 2021

A step towards making India Aatmanirbhar in the toy sector and also increasing the presence of Bhartiya toys in the global market

- SHRI NARENDRA MODI

LIVE
Interaction



24th June, 11:00am

Hon'ble Prime Minister Shri. Narendra Modi



<https://pmindiawebcast.nic.in/>

TOYCATHON 2021



Ministry of
Women and Child Development
Government of India



Ministry of Information
and Broadcasting
Govt of India



MINISTRY OF EDUCATION
Government of India



DEPARTMENT FOR PROMOTION OF
INDUSTRY AND INTERNAL TRADE
MINISTRY OF COMMERCE & INDUSTRY
GOVERNMENT OF INDIA



DEPARTMENT OF COMMERCE
Ministry of Commerce and Industry
GOVERNMENT OF INDIA



WEBSITE
www.mca.gov.in



Ministry of Textiles



Ministry of Education's
INNOVATION CELL
GOVERNMENT OF INDIA



AICTE
ACCREDITATION



THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE

A GOVERNMENT OF INDIA INITIATIVE

THADOMAL SHAHANI ENGINEERING COLLEGE
is proud to host the **DIGITAL EDITION** of

TOYCATHON 2021

As a **NODAL CENTRE.**

Grand Finale on

22nd - 24th June, 2021

Winners announcement on

26th June, 2021.



@tsec_official



@tsecedu



/TSEC



/TSEC Official



@mhrd_Innovation



@aicte_India



/mhrdinnovation



/mhrdinnovationcell



HON'BLE PRIME MINISTER
TO INTERACT WITH FINALISTS OF
TOYCATHON GRAND FINALE

THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE

"India Can Be Global Toy Manufacturing Hub, Make Eco-Friendly Toys"

~ SHRI NARENDRA MODI

Join us Live on June 24th, 11:00 AM
<https://pmindiawebcast.nic.in/>



The screenshot shows a Microsoft Teams video conference with twelve participants. The participants are arranged in a grid of four rows and three columns. The names of the participants are visible below their respective video feeds: Nabanita Mandal, Jayabarathi V., HARSHINI. S., Kumkum Saxena, Jayasree.P., Dr Padma S., Gokulalakshmi (Guest), HARSHINI. S (Guest), Jayabarathi V (Guest), Jayasree.P (Guest), Kumkum Saxena, Mahesh Titiya, and Deboloi Sabu. The interface includes a sidebar with activity, chat, teams, assignments, calendar, calls, files, and apps. The bottom of the screen shows a taskbar with various application icons and the system clock indicating 4:02 PM on 6/22/2021.

Microsoft Teams

Activity Chat Teams Calendar Calls Files ... Apps Help

Invite someone Share invite

Currently in this meeting (13) Mute all

- Nabanita Mandal Organizer
- Darakshan Khan
- Dr Padma S Outside your organization
- Gokulalakshmi (Guest) Guest
- HARSHINI: S (Guest) Guest
- Jayabarathi V (Guest) Guest
- Jayasree.P (Guest) Guest
- Kumkum Saxena
- Mahesh Titya Outside your organization
- MT
- DS
- G

Inbox (13) - nabanita.mandal@th... Evaluation (Meeting) | Microsoft Toycathon Collaboration Tool Feedback from NC SPOC on Team +

Project: Monument Valley, Udaipur, Rajasthan

Team leader:

- Muhammad Zaheen Khan
- Mobile - 7726944665
- Email: khanzaheen10@gmail.com

Mentor:

- Imran Khan,
- Mobile - 9785914288
- Email : ims.khan14@gmail.com

Team members-

- Kalraj Dhaybhai –
- Mobile - 8890803967
- Email: Kalraj.dhaybhai@gmail.com

Vihan Sharma

- Mobile - 9784680209
- Email: Vihaan.sharma0707@gmail.com

School

- The Study, Udaipur

People

Invite someone Share invite

Currently in this meeting (8) Mute all

- Nabanita Mandal Organizer
- Dr Padma S Outside your organization
- Kumkum Saxena
- Madhuri Rao
- Mahesh Titya Outside your organization
- phaneendra (Guest) Guest
- Saty Prakash Rout (Guest) Guest
- Zaheen Monument Valley (Guest) Guest

Others invited (2)

Bala Vignesh

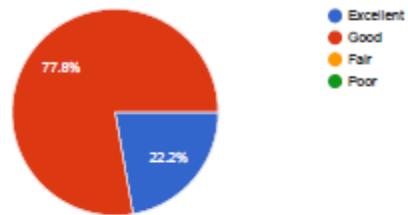
5:15 PM 6/22/2021 6

Type here to search

Feedback Given by Evaluators for our Nodal Center

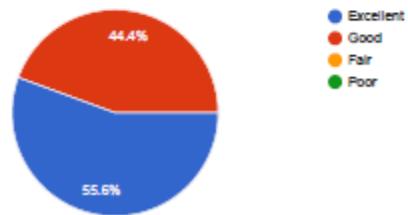
Please rate the quality of work done by the participants

9 responses



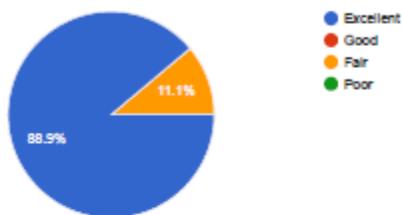
Please rate the enthusiasm of the participants

9 responses



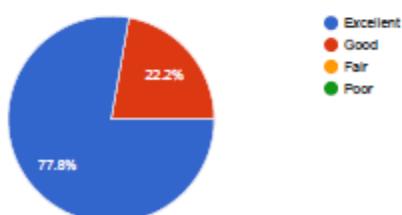
Please rate the support given by Nodal Center with respect to communication and technical support provided

9 responses



Please rate your overall experience

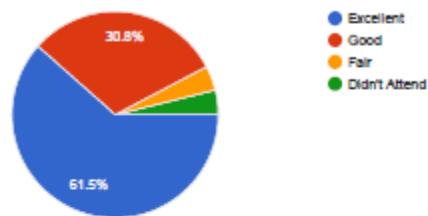
9 responses



Feedback given by Participants for our Nodal Center

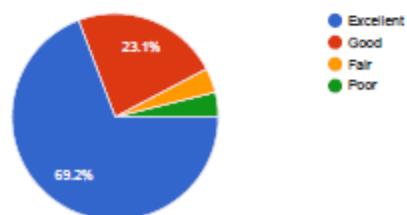
1. Rate the Inaugural function hosted by Nodal Centre

26 responses



2. Please rate the support given by Nodal Centre with respect to communication and technical support provided

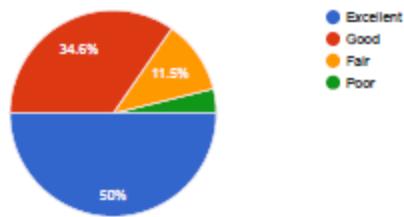
26 responses



Toycathon 2021

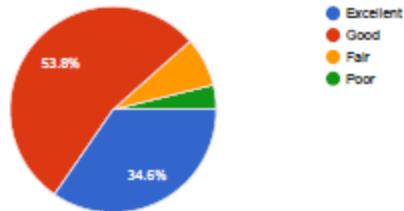
3. How would you rate mentoring sessions conducted during toycathon

26 responses



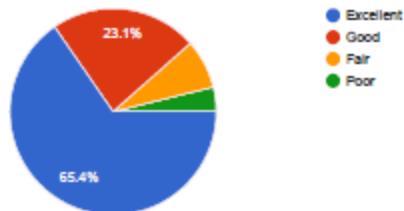
4. How would you rate evaluation sessions conducted during toycathon

26 responses



5. The overall support by the Nodal Centre

26 responses



Organizing Team :

Sr. No	Name	Role
1	Prof. Tasneem Mirza	SPOC
2	Dr. Bhushan Jadhav	IT Co-ordinator
3	Prof. Darakhshan Khan	IT Co-ordinator
4	Prof. Monica Tolani	Social Media Co-ordinator
5	Prof. Snaober Shaikh	Social Media Co-ordinator
6	Dr. Mukesh Israni	Media Co-ordinator
7	Prof. Chetan Agarwal	Media Co-ordinator
8	Dr. Madhuri Rao	Advisory Committee / Volunteer
9	Dr. Mani Roja	Advisory Committee / Volunteer
10	Dr. Gopal Pardesi	Volunteer
11	Prof. Sakshi Survé	Volunteer
12	Dr. Seema Kolkur	Volunteer
13	Prof. Sanjay Kumar Pandey	Volunteer
14	Prof. Kumkum Saxena	Volunteer
15	Dr. Arti Deshpande	Volunteer
16	Prof. Nabanita Mandal	Volunteer
17	Prof. Aeiazul Khan	Volunteer



Toycathon 2021

Understanding the opportunities for EXTC Graduates in a 5G enabled world

Conducted by EXTC Engineering Department

Date 24th and 25th July

Coordinator : Dr. Maniroja Edinburgh and K K Mathew

THADOMAL SHAHANI ENGINEERING COLLEGE
ELECTRONICS & TELECOMMUNICATION
DEPARTMENT ADVISORY BODY

TSEC

ORGANISES

TWO DAY WEBINAR SERIES
FOR EXTC STUDENTS

**Understanding the opportunities for
EXTC Graduates in a 5G enabled world**

Date: 24th & 25th July 2020
Time: 12:00 PM – 04:00 PM

Registration Link : <https://forms.gle/kpc4eVrAo9apfxgH7>

Convener :
Dr. G. T. Thampli
Principal

Co-Convenor :
Dr. Ashwini Kunte
HOD EXTC & Vice Principal

Coordinators :

Dr. Maniroja Edinburgh
Professor, EXTC

Prof. K. K. Mathew
Secretary, DAB (EXTC)

Resource Persons:

Understanding the opportunities for EXTC Graduates in a 5G enabled world



THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE

12:00 PM – 12:30 PM

24
July

Inaugural Address - Dr. G.T. Thampi,
Principal, TSEC

Opportunities for EXTC
graduates in the evolving
electronics manufacturing/
research.

12:30 PM – 01:00 PM

Session 1 - Prof. C. S. Kulkarni

24
July

Competency building by
EXTC GRADUATES.

01:00 PM – 01:15 PM

24
July

Question & Answer Session
and Vote of Thanks.

02:00 PM – 02:45 PM

Prof. K.Y. Rajput & Prof. Manoj Kavedia

24
July

Projects-Learning while
doing to approximate
industry setting.

02:45 PM – 03:00 PM

24
July

Question & Answer Session
and Vote of Thanks.

DAY 01

03:15 PM – 04:00 PM

T Roosevelt Mohan
Senior Manager- Maintenance,
Nelcast Limited, Chennai

24
July

Industry 4.0

04:00 PM – 04:15 PM

24
July

Question & Answer Session
and Vote of Thanks.

Understanding the opportunities for EXTC Graduates in a 5G enabled world



THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE

12:00 PM – 01:00 PM

25 July
Anand Virani, Founder and CEO,
Cutting chai technologies, Mumbai.

A look to 5 G and
beyond in coming years.

01:00 PM – 01:15 PM

25 July
Question & Answer Session
and Vote of Thanks.

02:00 PM – 02:45 PM

25 July
Anjita John, Manager, HR, Bain &
Company

Conversational skill development
for augmenting emotional integrity.

02:45 – 03:00 PM

25 July
Question & Answer Session
and Vote of Thanks.

03:15 PM – 04:00 PM

25 July
Dr. Ajit Bopardikar, Open Innovation-University,
Anil Viswas Ayatiraj, Open Innovation Startup,
Champak Das, Project Manager, Network
Samsung R&D Institute India-Bangalore.

Up skilling in the time of
COVID 19.

04:00 PM – 04:15 PM

25 July
Question & Answer Session
and Vote of Thanks.

04:15 PM ONWARDS

25 July
Valedictory Function

DAY 02

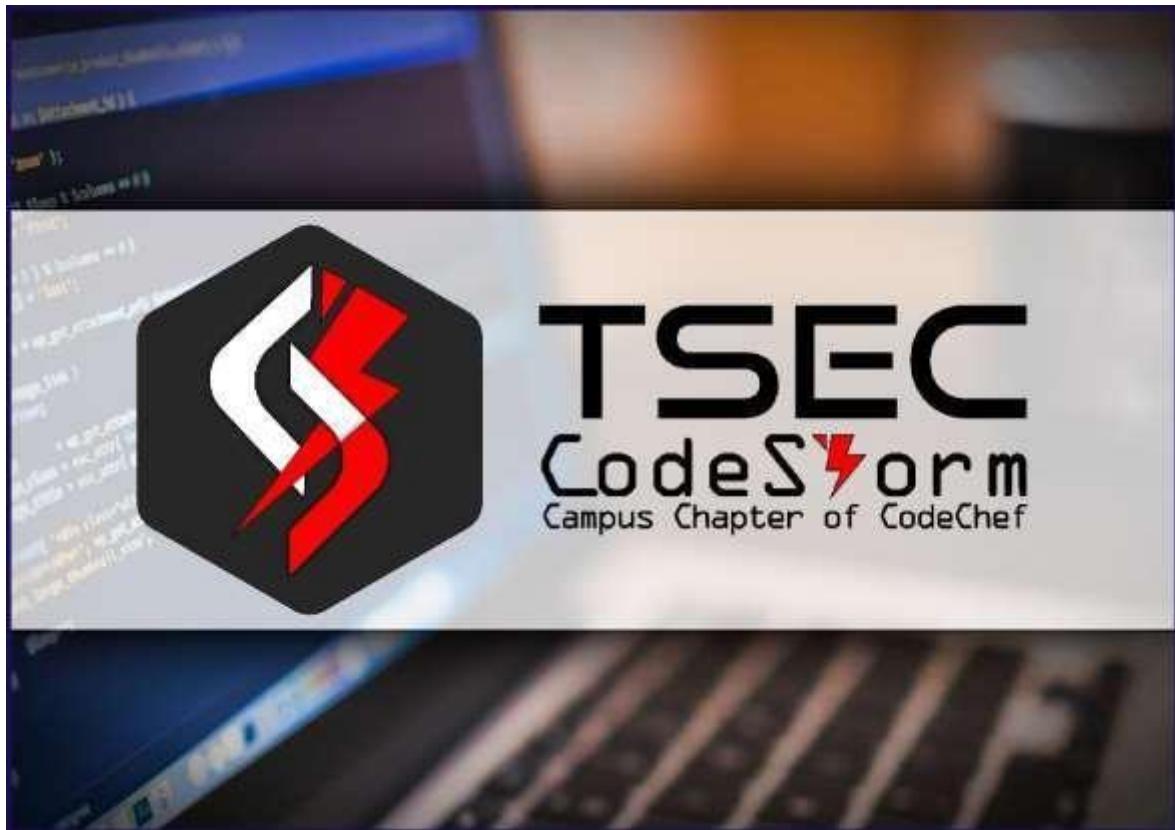
Total No of students attended online: 95

Sample Certificates



Total number of Seminars/conferences/workshops conducted for A.Y 2019-2020

Report Presented On
“*MACHINE LEARNING WORKSHOP 2020*”



Information Technology Department

TSEC CodeStorm

Thadomal Shahani Engineering College

Machine Learning Workshop

ABOUT THE EVENT

Event Name: Machine Learning Workshop

Date: 4th Feb-2020

Venue: TSEC Bandra, Mumbai-400050

Duration: 7 Hours

Number of Participants: 25 Participants

Mentor: Dr. Madhuri Rao (H. O. D of I.T)
Prof. Chetan Agarwal
Prof. Sanober Sheikh

Challenge Tag: #ChatBotWithML

Overview of TSEC CodeStorm

TSEC CodeStorm serves as a Campus Chapter of CodeChef and provides a proficient platform for coding and software development. The committee collocate various events to monitor applicability of existing standards, codes and best practices. It offers technical expertise to other strategic initiatives. The goal is to expand and surge opportunities for aspiring coders through our events and workshops. A Hackathon is the major event organized by us. It is a gathering where programmers collaboratively code in an extreme manner over a duration of time. The committee prompts coding interests by updating people with new technologies and their corporate applications based on trending technical platforms and frameworks every week. The committee organizes various workshops and coding competitions to make students take a step ahead towards a glowing career.

Overview of MACHINE LEARNING WORKSHOP 2020

TSEC Codestorm organized Machine Learning Workshop at Thadomal Shahani Engineering College for the first time on 4th Feb 2020. The event was a grand success with a grand participation of over 20 students.

The event was organized by the committee TSEC CodeStorm which serves as campus chapter of CodeChef, the committee comprises of 16 senior committee members and 7 junior committee members.

On 3rd Feb 2020, an introductory workshop was conducted on Python as pre-requisite for Machine Learning. This introductory workshop was provided to all the 25 participants of the Machine Learning workshop. The Python workshop was conducted by Ms. Khushboo Galrani and Mr. Sarvesh Pande from the Senior Committee of TSEC Codestorm. The participants were taught the following topics in Python:

1. Conditional Statements.
2. Functions in Python.
3. Python Data Structures.
4. Python Pandas.
5. Python Numpy.
6. Basics of Machine Learning.

The Machine Learning Workshop was conducted on the 4th Feb 2020. The hands on workshop was started-off by Mr. Akshay Jha of AI Analytics who introduced the students with the core concepts of Machine Learning. Once the introduction was concluded, Mr. Akshay Jha provided the students with a hands on experience on how to create a chat bot.

Mr. Pankaj Awadhut from AI Analytics was also a part of this workshop. He introduced the students to Tableau and also provided a hands on experience for the same.

The workshop was successfully concluded by Mr. Pankaj Awadhut and Mr. Pankaj Awadhut on 4th Feb 2020.

The students were awarded with certificates from AI Analytics for their participation in the Machine Learning workshop.

Glimpses of the Event:





Certificates provided to the participants

Machine Learning Workshop

One day Machine Learning Workshop for T.E Computer Engineering students was conducted on 22nd January 2020 in Lab. 401.

The workshop was conducted by Mr. Arunjit Chowdhury of Enterprise Building and Training Solutions LLP (EBTS). Around 37 students participated in the workshop which included hands on training. The Co-ordinators for the workshop were Ms. Darakhshan Khan and Ms. Nabanita Mandal.



Enterprise Solutions at
your doorstep



Arunjit Chowdhury
CEO
B.E. (MECH) M.B.A
 +91 98205 29962

Enterprise Building Training Solutions LLP
www.ebts.co.in

Machine Learning Hands On Training

Attendance

Date: 22.1.2020

Time: 10:00 a.m

Venue: Lab.401

Batch: C2

S.No.	Name	Signature
1.	Jay Satoskar	<i>Jay</i>
2.	Akshay Zantye	<i>Akshay</i>
3.	Siddhant Tiwarkar	<i>Siddhant</i>
4.	Siddhant Wadaskar	<i>Siddhant</i>
5.	Pooja Vaswani	<i>Pooja</i>
6.	Nidhi Thawani	<i>Nidhi</i>
7.	Rohit Sambwani Shambwani	<i>Rohit</i>
8.	Vikas VIKYATH SHETTY	<i>Vikyath</i>
9.	Rittick Sinha Roy	<i>Rittick</i>
10.	Riyush Motwani	<i>AB</i>
11.	Ayush Manghirmalani	<i>Ayush</i>
12.	Dhruva Hatode	<i>Dhruva</i>
13.	Vikram Biranje	<i>Vikram</i>
14.	Heena Bhavnani	<i>Heena</i>
15.	Harsh Sangtani	<i>Harsh</i>
16.	Nisha Shetty	<i>Nisha</i>
17.	Priya Rathi	<i>Priya</i>
18.	Maltri Shah	<i>Maltri</i>
19.	Nikita Thakur	<i>Nikita</i>
20.	Vishal Tejwani	<i>Vishal</i>
21.	Priyanka Sheth	<i>Priyanka</i>

Machine Learning Hands On Training

Attendance

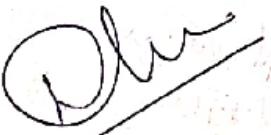
Date: 22.1.2020

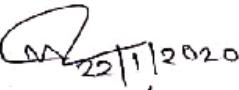
Time: 10:00 a.m

Venue: Lab.401

Batch: C2

S.No.	Name	Signature
22.	Dhyey Parikh	
23.	Pallavi Vaswani	P.P.Vaswani
24.	Dinsha Vaswani	D.Vaswani
25.	Vivina Nayak	V.Nayak
26.	Srishti Rajani	S.Rajani
27.	Rachna Soundattii	R.Soundattii
28.	Vaishnavi Udupa	V.Udupa
29.	Vikrant Shah	V.K.Shah
30.	sahil sakramani	(S)


 (Ms. Darakhshan Khan)
 Co-ordinator


 22.1.2020
 MS. Nabonita Mandal
 (Co-ordinator)

Machine Learning Hands On Training

Attendance

Date: 22.1.2020

Time: 10:00 a.m

Venue: Lab.401

Batch: C1

S.No.	Name	Signature
1.	Milan Chandiramani	M G C L i
2.	Pearl Jain	Jain
3.	Raunak Jajhodia	— AB —
4.	Simran Javeri	Javeri
5.	Sunny Chugh	AB
6.	Rahul Chugh	R. V. chugh
7.	Simran Chelani	Simran
8.	Krutika Hiranandani	Krutika
9.	Jay Jhangiani	J.D. Jhangiani
10.	Laksh Jadhwani	Laksh
11.	Sourish Dewani	S
12.	Rahul Laungani	Rahul
13.	Kartik Ullal (IT)	AB
14.	Shivam Kotak	Shivam

(Ms. Darakhshan Khan)
co-ordinator

(Ms. Nabanita Mandal)
co-ordinator

Report Presented On
“*PHP WORKSHOP 2019*”



Information Technology Department

TSEC CodeStorm

Thadomal Shahani Engineering College

PHP WORKSHOP 2019

Event Name: PHP WORKSHOP

Date: 26th July, 2019

Venue: TSEC Bandra, Mumbai-400050

Duration: 1 Hour

Number of Participant: 52

Mentor: Dr. Madhuri Rao (H. O. D of I.T)

Challenge Tag: #phpseminar

Overview of TSEC CodeStorm

TSEC CodeStorm serves as a Campus Chapter of CodeChef and provides a proficient platform for coding and software development. The committee collocate various events to monitor applicability of existing standards, codes and best practices. It offers technical expertise to other strategic initiatives. The goal is to expand and surge opportunities for aspiring coders through our events and workshops. A Hackathon is the major event organized by us. It is a gathering where programmers collaboratively code in an extreme manner over a duration of time. The committee prompts coding interests by updating people with new technologies and their corporate applications based on trending technical platforms and frameworks every week. The committee organizes various workshops and coding competitions to make students take a step ahead towards a glowing career.

Overview of PHP WORKSHOP

TSEC Codestorm organized the PHP WORKSHOP at Thadomal Shahani Engineering College for the first time on 26th July 2019. The duration of the seminar was 1 hour.

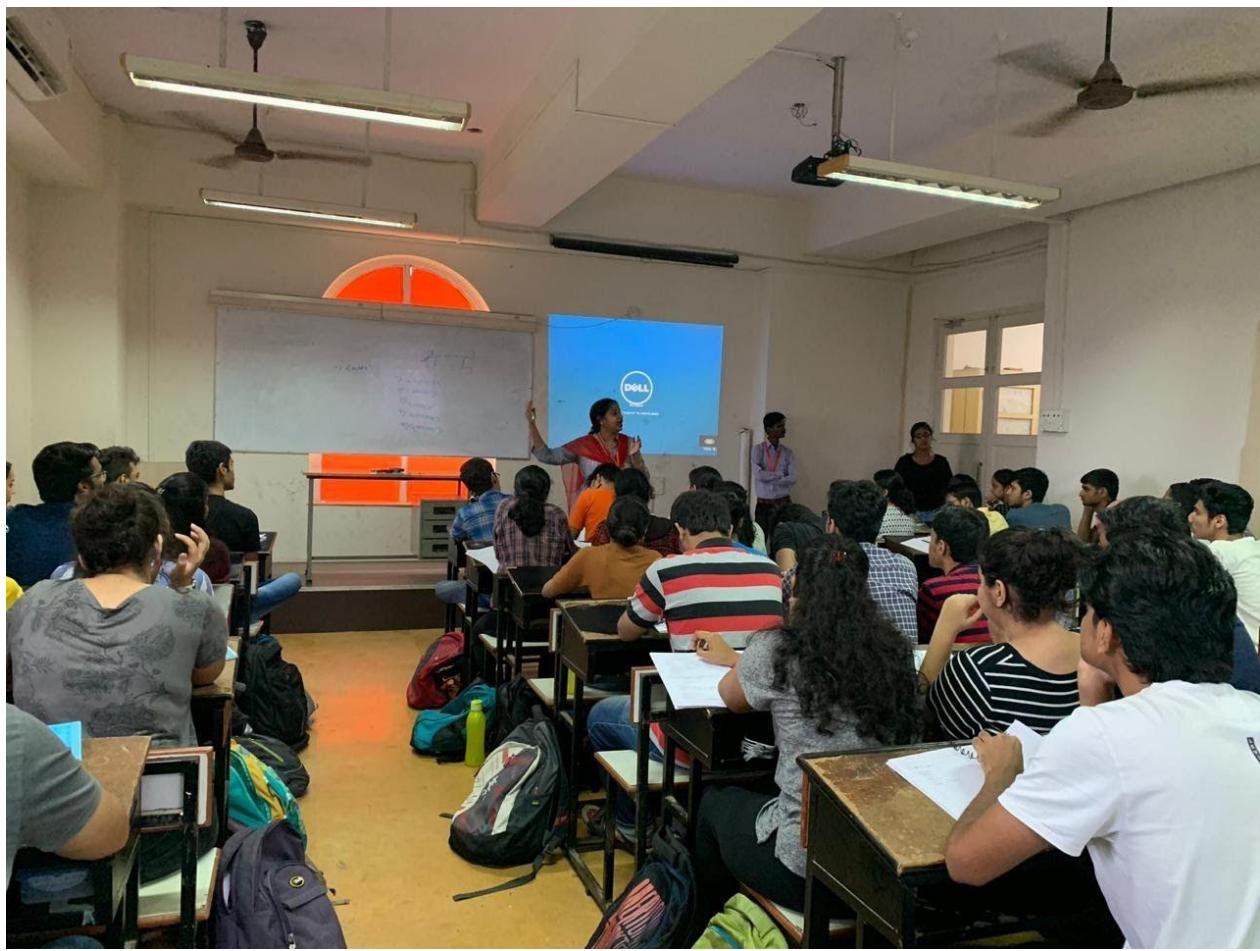
The event was organized by the committee TSEC CodeStorm which serves as campus chapter of CodeChef, the committee comprises of 16 senior committee members

The participants were introduced to PHP and some basic as well as fundamental topics were covered like:

- Variables and operators
- Control structures, arrays and PHP array functions
- External files
- Functions, arguments, passing by reference, globals and scope

Glimpses of the Event:













TSEC CodeStorm Committee:

Senior Committee:

1. Kunal Israni
2. Ananya Arora
3. Sachi Bijlani
4. Dhyey Parikh
5. Harsh Harwani
6. Kushagra Shrivastava
7. Parth Mehta
8. Kritika Makhija
9. Khushboo Galrani
10. Vaishnavi Udupa
11. Vinayak Mhatre
12. Rachna Soundatti
13. Hariharan Pillai
14. Sarvesh Pande
15. Srishti Rajani
16. Dhruv Karve

Report Created By:

Miss. Kritika Makhija

and

Miss. Sachi Bijlani

Information Technology Department

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Report Presented On
“WORDPRESS WORKSHOP”



Information Technology Department

TSEC CodeStorm

Thadomal Shahani Engineering college

WORDPRESS WORKSHOP

About Event

Event Name: WORDPRESS WORKSHOP

Date: 26th March-2019

Venue: TSEC Bandra, Mumbai-400050

Duration: 5 Hours

Number of People: 70

Mentor: Dr. Madhuri Rao (H. O. D of I.T)

Overview of TSEC CodeStorm

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Overview of WORDPRESS WORKSHOP

TSEC Codestorm organized Wordpress Workshop at Thadomal Shahani Engineering College for the first time on 26th March 2019. The event was a grand success with a grand participation of over 70 students from Colleges around Mumbai. The event was organized by the committee TSEC CodeStorm which serves as campus chapter of CodeChef, the committee comprises of 16 senior committee members and 7 junior committee members.

The Wordpress Workshop was Conducted by Mr. Ibrahim Rumani from INFOTECH Academy.

TSEC CodeStorm Committee:

Senior Committee:

1. Kunal Israni
2. Ananya Arora
3. Sachi Bijlani
4. Dhyey Parikh
5. Harsh Harwani
6. Kushagra Shrivastava
7. Kritika Makhija
8. Parth Mehta
9. Khushboo Galrani
10. Vaishnavi Udupa
11. Vinayak Mhatre
12. Rachna Soundatti
13. Hariharan Pillai
14. Sarvesh Pande
15. Srishti Rajani
16. Dhruv Karve

Junior Committee:

1. Rachell Nihalani
2. Nidhi Hemrajani
3. Aditya Methil
4. Anushka Baghchandani
5. Madhu Damani
6. Darshan Deshpande
7. Harsh Navani

Report Created By:

Mr. Kunal Israni

Information Technology Department

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Report Presented On
“TSEC TREASURE HUNT 2019”



Information Technology Department

TSEC CodeStorm

Thadomal Shahani Engineering college

TREASURE HUNT-2019

About Event

Event Name:

Treasure Hunt-2019

Date:

27th Aug-2019

Venue:

TSEC Bandra, Mumbai-400050

Duration:

2 Hours

Number of Teams:

49-Teams

Mentor:

Dr. Madhuri Rao (H. O. D of I.T)

Prithvi Jadwani

Rishabh Wadhwa

Divyarat Sarvaiya

Reem Badami

Abhishek Ahuja

Winning Team:

Challenge Tag:

#DecodeToWin

Overview of TREASURE HUNT 2019

TSEC Codestorm organized Treasure Hunt at Thadomal Shahani Engineering College for the first time on 27th Aug 2019 as a pre event for Hackathon. The event was a grand success with a grand participation of over 250 students from Colleges around Mumbai. The event was organized by the committee TSEC CodeStorm which serves as campus chapter of CodeChef, the committee comprises of 16 senior committee members and 7 junior committee members.

The participants had to decode the clues which were given to them. They had to decode the clue and find the next clue by going where the previous clue was decoded. A committee member was standing at all locations. There 12 clues which each team had to solve. There were different clues made for every year with varying difficulty level.

There were 2 winning teams-

Prithvi Jadwani & team secured **1st place** in the “Treasure Hunt-2019” and received a cash price **of Rs. 1000/-**

Rohan Sawant & team secured **2nd place** in the “Treasure Hunt-2019” and got a cash price **of Rs. 500/-**

All the participants were provided with a participating certificate.

Glimpses of the Event:







TSEC CodeStorm Committee:

Senior Committee:

1. Kunal Israni
2. Ananya Arora
3. Sachi Bijlani
4. Dhyey Parikh
5. Harsh Harwani
6. Kushagra Shrivastava
7. Kritika Makhija
8. Parth Mehta
9. Khushboo Galrani
10. Vaishnavi Udupa
11. Vinayak Mhatre
12. Rachna Soundatti
13. Hariharan Pillai
14. Sarvesh Pande
15. Srishti Rajani
16. Dhruv Karve

Junior Committee:

1. Rachell Nihalani
2. Nidhi Hemrajani
3. Aditya Methil
4. Anushka Baghchandani
5. Madhu Damani
6. Darshan Deshpande
7. Harsh Navani

Report Created By:

**Miss. Kritika Makhija
&
Miss. Sachi Bijlani**

Information Technology Department

Report Presented On
“TSEC HACKATHON 2019”



Information Technology Department

TSEC CodeStorm
Thadomal Shahani Engineering college

TSEC HACKATHON-2019

About Event

Event Name:	TSEC Hackathon-2019
Date:	20 th - 21 st Sept-2019
Venue:	TSEC Bandra, Mumbai-400050
Duration:	32 Hours
Number of Teams:	68-Teams
Mentor:	Dr. Madhuri Rao (H. O. D of I.T)
Winning Team Name:	Brainstormers
Problem Statement:	Blockchain & Social Cause
Challenge Tag:	#CodeToInnovate

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Overview of TSEC Hackathon 2019

TSEC CodeStorm organized Hackathon at Thadomal Shahani Engineering College for the second successive year on 20th -21st September 2019. The event was a grand success with a grand participation of over 210 students from 50 Colleges across Mumbai. The event was organized by the committee TSEC CodeStorm which serves as campus chapter of CodeChef, the committee comprises of 16 senior committee members and 7 junior committee members. The event was an innovation over the trending technology of Blockchain. The problem statements revolved around the technology of Blockchain or over a social cause.

The participants had to code for 32 hours on a go and develop a working and a sustainable software that fulfills the requirements expected by the allotted problem statements. The food and resting facilities were arranged by the committee inside the campus for the convenience of participants. The event started with an orientation ceremony, which welcomed the participants and explained the process and the flow of the event. The goals and objectives of the event were mentioned and put forward. The participants had to present their work as a final presentation to the judges. There were 4 panels of 5 judges each for Social Causes problem statements. There were 3 external judges for judging the projects based on BlockChain problem statements.

The Technical Team was allocated to help the participants regarding the frameworks, execution and any other technical issue.

There were 3 winning teams-

The Brainstormers, a team of 3, Mr. Pranay Bagrecha, Mr. Pranay Lobo, Mr. Sahil Gupta secured **1st rank in the “TSEC Hackathon-2019”** and received a cash price **of Rs. 20,000/- and Vouchers worth Rs. 5,000/- INR.**

The Logic View, a team of 3, Mr. Praveshnarayan Tiwari, Mr. Tarun Soni and Mr. Siddhant Kapadne secured **2nd rank** and got a cash price **of Rs. 12,000/- and Vouchers worth Rs. 3,000/-INR.**

The Hopeful Dreamers, a team of 3, Mr. Manas Zagade, Mr. Pratik Vaishya and Mr. Chiren Shah secured **3rd rank** and won a cash price **of Rs. 8,000/- and Vouchers worth Rs. 2,000/- INR.**

All the participants were provided with a participating certificate.

Problem Statements:

Blockchain:

As both nation and global marketplace is transient and undergoing several transformations to keep pace with the technological advancement. Abundant promising & challenging paradigms are conceptualized on a daily basis. These include social & governance practices, which is to be leap-frogged into next level orbit characterization speed, frugality and infallibility. Among other technological entrants, blockchain has also shown its brawn towards providing imaginative/ creative solutions to business processes at large.

TSEC Hackathon is offering a platform to aspiring participants to showcase their competency in decomposing problem definition and offering solutions leveraging blockchain technologies.

In its sophomore stage, TSEC Hackathon 2019 opens the following problem domains in the realm of blockchain applications for your selection. Participants are expected to offer creative solution leveraging available information, communication & computational technologies.

Blockchain/Smart Contract based Solutions for

1. Government subsidies

The government initiates multiple subsidy schemes every year to benefit the citizens. The subsidised supplements, equipment, food ration etc. are filtered through various levels of government bodies before reaching the citizens. Due to this the subsidies reach the citizens in a tempered manner. Develop a solution that inculcates Blockchain for the above problem.

A fullproof system where there can't be any tampering with subsidies is not present.

2. HR Management

In any organization, Human Resource (HR) management is an essential task. HR personnel have to pull off chores that comprise of hiring new candidates, attendance management, promotions, etc. Transparency in such undertakings is quite superficial. Develop a Blockchain and Smart Contract based system to ensure transparency, security and proof of work.

3. Defence Procurement

Defense and National security are the most critical for Integrity of the nation. Defense data integrity and communication security are paramount and pivotal for National strategies. Defence procurement is the process through which authorities in the field of defence acquire the various goods, services or works they need in order to perform their duties and missions. The Blockchain in Defense guarantees that the information cannot be changed or altered without the consent of the parties involved in the exchange. Develop Blockchain based system upon the mentioned guidelines.

4. Infrastructure Spending by the Government

Infrastructure is the term for the basic physical systems of a business or nation like transportation, communication, sewage, water, and electric systems. Spending on Infrastructure tend to be high-cost investments and are vital to a country's economic development and prosperity. As an investment, infrastructure tends to be less volatile than some other asset classes and is sometimes sought as an investment. Develop a Blockchain and Smart Contract based system to ensure transparent, secure, trustworthy, and optimized spending on such contracts by the government.

5. Indian Railway Management of Operations

The Indian Railways are one of the largest employers in the world having over 1.50 million employees. Handling such a huge employee base manually is a difficult task. Develop a system to cover major needs of the Railways including a management system for employees and the management of the operations. Use block chain data structure for transparency in all operations.

Social Causes:

The contemporary world is faced with unequal developments of geographies and skewed distribution of wealth among global citizens. The unequal world is an antidote for social disequilibrium and turbulence which are pulling down the progress of society at large. The conscientious citizens and world community are thinking aloud to confront these problems at hand and offering solutions to minimize the social drift and suffering of less fortunate people. It is realized that pervasive and ubiquitous ICT shall leverage as a force multiplier / resource multiplies in our endeavor for contributing to social causes. We are offering problems which should be addressed in terms of technological solutions which are enlisted as under:

6. Charity Aggregator

Life is a privilege for some and struggle for some others. It is imperative that we open our hearts and minds to the people in need of financial support.

Build an application that would enable a user to identify his area of interest and allow him to donate towards a cause of their choice and help them understand how important it is to give back to the society we live in. It needs to be transparent where they are able to see exactly how their donations were utilized.

7. Natural Calamity Alert

Natural calamities can affect people of different regions at a time. Make an application which will be helpful to the victims and volunteers. The volunteers will have real-time and updated news on the potential natural disaster in a region. Safe locations officially declared by the government should also be shown along with capacity and how occupied they are. Commuters can be shown maps with safe routes to desired destinations, free from floods, and other such affected areas.

8. Application for Fighting Fake News

The internet has enabled a whole new way to share information due to which it can be difficult to tell whether the news is credible or not. Develop a solution to check, verify and distinguish fake news from legitimate news on text, video and photos. It should be also able to cite the source and check whether it is trustworthy or not.

9. Fire Station

Major Fires in our city has been rising at an alarming rate and we must be prepared at any moment to tackle such situations and reduce the effect of damages as much as possible.

Come up with the idea for a website or an app where they can display important information pertaining to the safety of the general public regarding major fires. It can also track areas where a fire hazard has occurred so that they can alert people, fire station, etc. and provide them the location.

10. Waste Collection System

Design a smart waste collection system that allows citizens to segregate the various types of solid waste they want to dispose and the municipal authorities to efficiently collect the same.

The system should have interfaces for Citizens and Garbage Collector.

Citizen should have an option to schedule a waste pickup request, to see past history, to display the amount, categories and snap of garbage.

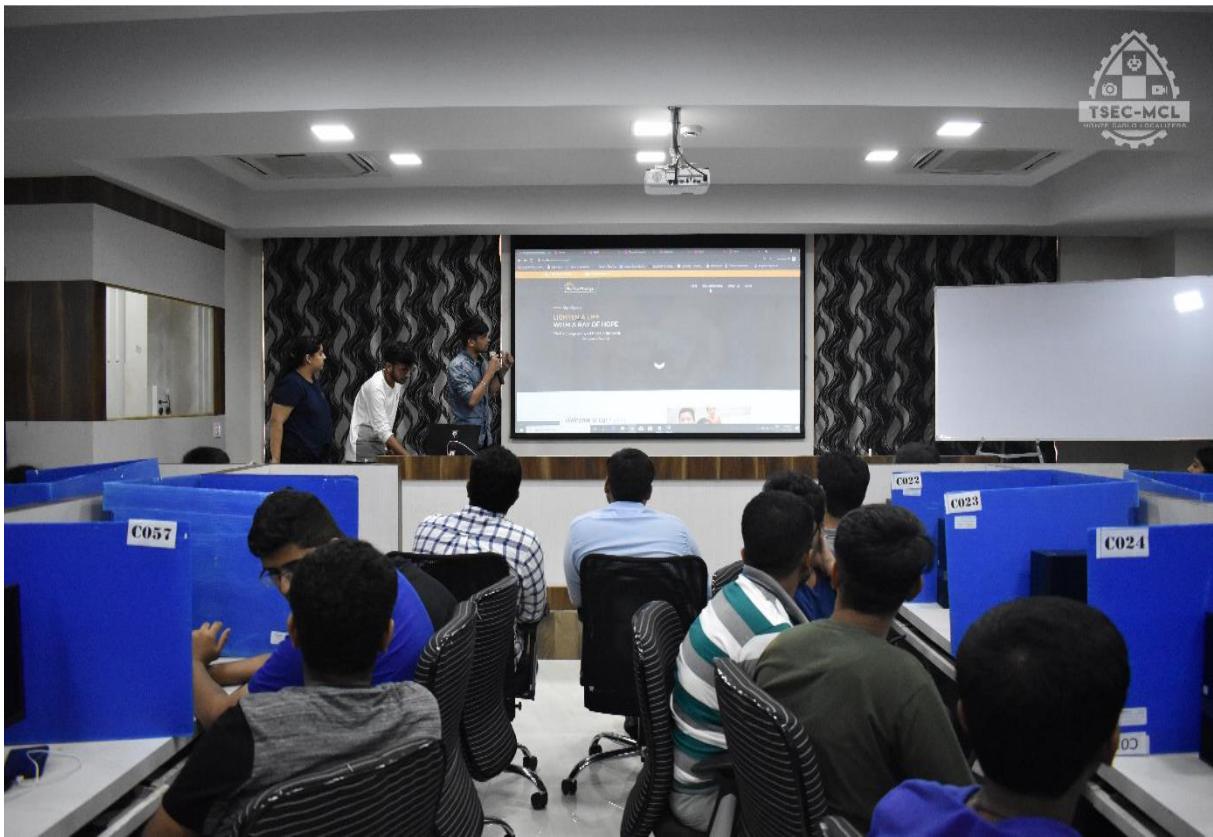
For Garbage collection you have to calculate the most optimal route for each truck as it is carrying a single type of garbage and must be GPS based, Garbage collector should be shown a list of all pickups to be made that day.

Types of Waste:

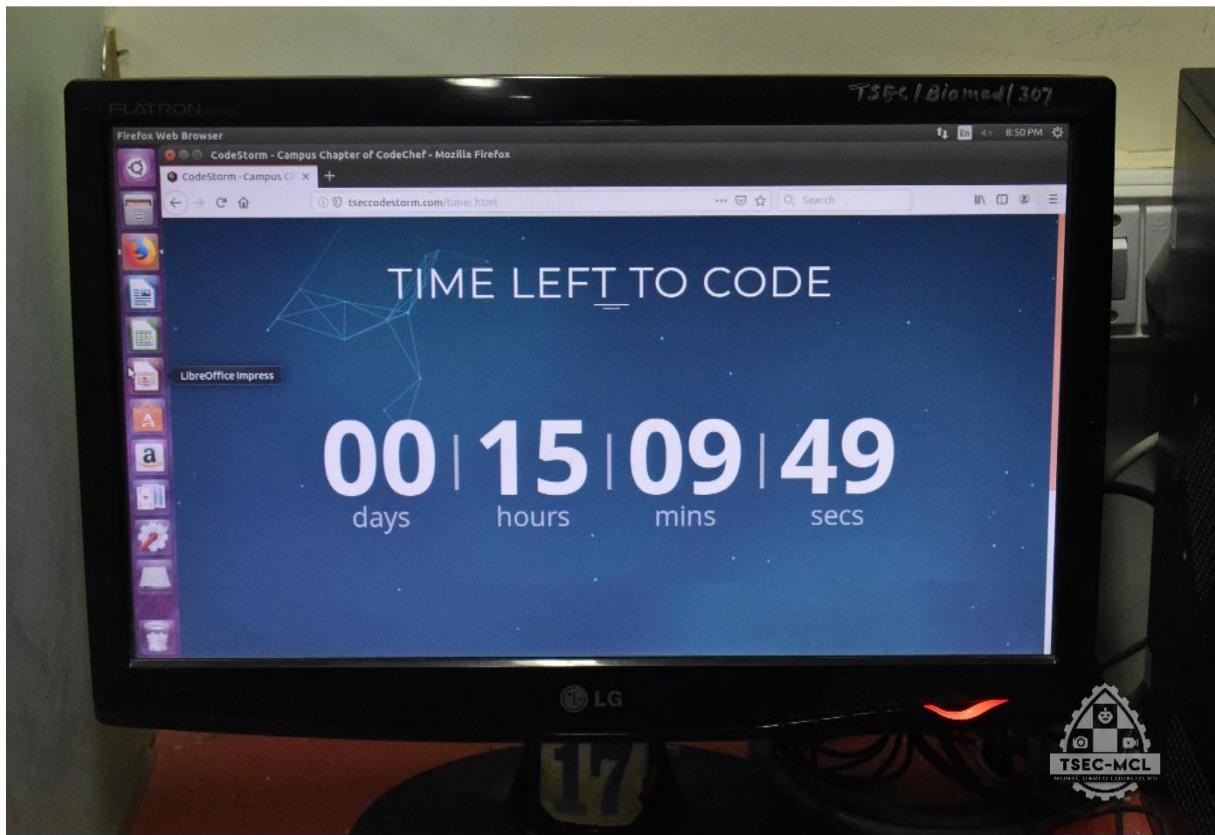
Organic waste, Recyclable waste, Toxic waste, Electronic waste, etc.

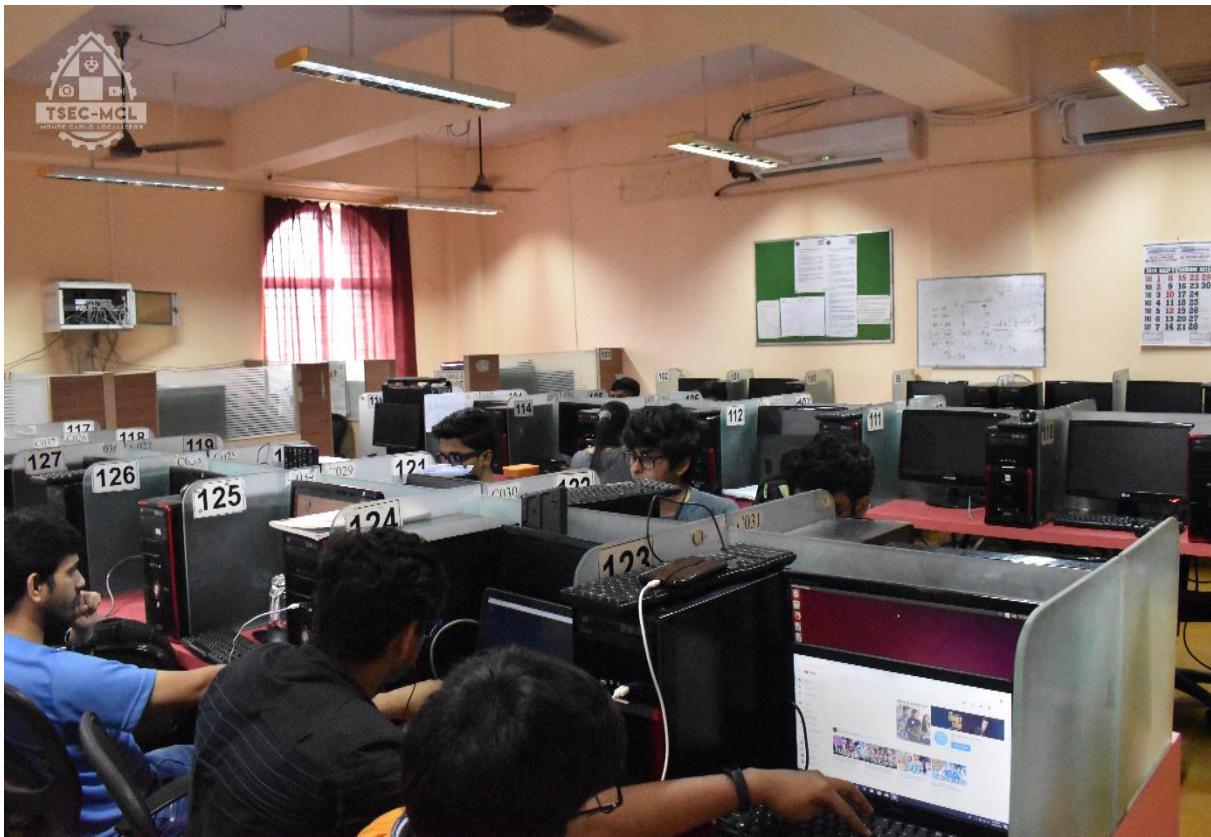
Glimpses of the Event:











TSEC CodeStorm Committee:

Senior Committee:

1. Kunal Israni
2. Ananya Arora
3. Sachi Bijlani
4. Dhyey Parikh
5. Harsh Harwani
6. Kushagra Shrivastava
7. Kritika Makhija
8. Parth Mehta
9. Khushboo Galrani
10. Vaishnavi Udupa
11. Vinayak Mhatre
12. Rachna Soundatti
13. Hariharan Pillai
14. Sarvesh Pande
15. Srishti Rajani
16. Dhruv Karve

Junior Committee:

1. Rachell Nihalani
2. Nidhi Hemrajani
3. Aditya Methil
4. Anushka Baghchandani
5. Madhu Damani
6. Darshan Deshpande
7. Harsh Navani

Report Created By:

**Mr. Kunal Israni,
Mr. Vinayak Mhatre
&
Mr. Sarvesh Pande**

Information Technology Department

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Report Presented On
“*TSEC TECHNOVATION 2020*”



Information Technology Department

TSEC CodeStorm

Thadomal Shahani Engineering college

TECHNOVATION-2019

Event Name:	Technovation'20
Date:	2nd March,2020
Venue:	TSEC Bandra, Mumbai-400050
Duration:	6 Hours (10am-4pm)
Number of Teams:	64
Mentor:	Dr. Madhuri Rao (H. O. D of I.T) Prof. Chetan Agarwal Prof. Sanober Sheikh
Challenge Tag:	#InnovationIsTechnology

Overview of TSEC CodeStorm

TSEC CodeStorm serves as a Campus Chapter of CodeChef and provides a proficient platform for coding and software development. The committee collocate various events to monitor applicability of existing standards, codes and best practices. It offers technical expertise to other strategic initiatives. The goal is to expand and surge opportunities for aspiring coders through our events and workshops. A Hackathon is the major event organized by us. It is a gathering where programmers collaboratively code in an extreme manner over a duration of time. The committee prompts coding interests by updating people with new technologies and their corporate applications based on trending technical platforms and frameworks every week. The committee organizes various workshops and coding competitions to make students take a step ahead towards a glowing career.

Overview of TECHNOVATION'20

TSEC CodeStorm organized **Technovation'20**, which is basically a “Technical Exhibition” where students from all over the city from different colleges and different years display their projects and the prime three projects bagged the cash prize. It was organized within the college premises. The winning team was awarded a cash prize of 2,000 whereas the 1st Runner-up and the 2nd Runner-up were awarded a cash prize of 1500 and 1000 respectively along with certificate of participation which was given to all participants. The event was organized by CodeStorm which comprises of 16 seniors committee members and 7 junior committee members.

The Winning Teams are:

Winner → Topic: Parking Occupancy Detection and Reservation System in Private and Public Parking spaces using Deep Neural Networks
College: Vidyalankar Institute of Technology (VIT)
Team Members: Vignesh Dhuri, Afzal Khan, Yash Kamtekar

1st Runner-up → Topic: Smart Water Monitoring and Mentoring
College: Thadomal Shahani Engineering College
Team Members:

2nd Runner-up → Topic: Grace -The Health App
College:
Team Members: Rahul Gala,

Glimpses of the Event:



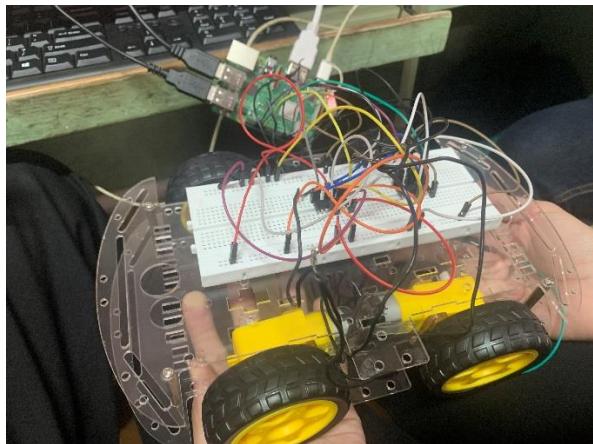
Faculty and Judges



Judging Round



Participants



Projects Presented by Participants



THE TEAM

TSEC CodeStorm Committee:

Senior Committee:

1. Kunal Israni
2. Ananya Arora
3. Sachi Bijlani
4. Dhyey Parikh
5. Harsh Harwani
6. Kushagra Shrivastava
7. Parth Mehta
8. Vinayak Mhatre
9. Kritika Makhija
10. Khushboo Galrani
11. Vaishnavi Udupa
12. Rachna Soundatti
13. Hariharan Pillai
14. Sarvesh Pande
15. Srishti Rajani
16. Dhruv Karve

Junior Committee:

1. Rachell Nihalani
2. Nidhi Hemrajani
3. Aditya Methil
4. Anushka Baghchandani
5. Madhu Damani
6. Darshan Deshpande
7. Harsh Navani

**Report Created By:
Miss. Madhu Damani**

Information Technology Department

*****_***_***_*****

Report Presented On
“Senior Committee Interview 2020”



Information Technology Department

TSEC CodeStorm

Thadomal Shahani Engineering College

Senior Committee Interview 2020

Event Name:	Senior Committee Interview 2020
Date:	29 th & 30 th April, 1 st , 2 nd & 4 th May, 2020
Venue:	-
Duration:	15 Hours
Number of Applicants:	30
Mentor:	Dr. Madhuri Rao (H. O. D of I.T)
Co-ordinators:	Prof. Sanober Shaikh Prof. Chetan Agarwal

**REGISTRATION FORM
ONE WEEK STTP ON
“Infrastructure & Cyber Security”**

Full Name: _____

Designation: _____

Department: _____

Organization/Institute: _____

Qualification: _____

ISTE Member: YES/NO

ISTE Membership No.: _____

Mailing Address: _____

Mobile: _____

Email: _____

DD/Cheque No.: _____

Amount: _____

Date: _____

Bank Details: _____

Participants Signature

Sign and Seal

Head of Institute

CONVENORS

Dr. G.T.Thampi
(Principal, TSEC)

Dr. Madhuri Rao
(Head and Professor, I.T. Department)

CO-ORDINATORS

Prof. Gopal Pardesi
(Associate Professor, I.T. Department)

Dr. Darshan Ingle
(Assistant Professor, I.T. Department)

REGISTRATION FEES

Academic Staff: Rs. 3000/-

Students: Rs. 2000/-

Industry professional/Others: Rs 5000/-

(Registration fee includes course material,
breakfast, tea and lunch)

*last date for registration

25th June, 2019

CONTACT DETAILS

Prof. Gopal Pardesi
Mob. 9867628298
gopal.pardesi@rediffmail.com

Dr. Darshan Ingle
Mob. 9768114411
darshan.ingle@thadomal.org

COURSE VENUE AND TIMING

Thadomal Shahani Engineering College,
New Building-4th Floor, Seminar Hall

Timing: 10.00 a.m. to 5 p.m.



**THADOMAL SHAHANI
ENGINEERING
COLLEGE**

**AICTE-ISTE APPROVED ONE WEEK STTP
ON**

**INFRASTRUCTURE &
CYBER SECURITY**

1ST JULY - 6TH JULY 2019



ORGANISED BY

**DEPARTMENT OF INFORMATION
TECHNOLOGY**

ABOUT ORGANIZING INSTITUTE

Established in 1983, THADOMAL SHAHANI ENGINEERING COLLEGE is founded by the Hyderabad (Sind) National Collegiate Board. Thadomal Shahani Engineering College (TSEC) is recognized by Government of Maharashtra and approved by the All India Council for Technical Education (AICTE), Affiliated to Mumbai University. TSEC is graded as an 'A' grade educational institution and is accredited by NBA. It offers a four-year Bachelor of Engineering (B.E.) Degree program in Information Technology, Computer Engineering, Electronics and Telecommunication, Biomedical Engg, Biotechnology and Chemical Engineering. The college offers Ph.D. Program in the subject of Information Technology, Computer Engineering and Electronics and Telecommunication.

ABOUT INFORMATION TECHNOLOGY DEPARTMENT

Department of Information Technology was established in year 1998 with a clear view of forerunner in the field of I.T. the department seeks to evolve towards excellence and adapt itself to the rapid advancements in specialized fields.

Vision of the department is to be known globally for its core competence in terms of intuitive and intelligent architectural solutions on convergence of problems to logic by perpetuating product and process innovations.

ABOUT INFRASTRUCTURE & CYBER SECURITY

Infrastructure security is the security provided to protect critical infrastructure, such as airports, highways, the electricity grid, dams, power plants, seaports, etc. to limit vulnerability of these structures and systems to sabotage, terrorism, and contamination.

OBJECTIVES OF THE COURSE

This course aims at understanding underlying principles and many of the techniques associated with the Infrastructure & Cyber Security. Objectives of this course are:

- To understand underlying principles of infrastructure security
- To investigate web server vulnerabilities and their counter measures
- To Learn the different attacks on Open Web Applications and Web services.
- To understand and identify different types cybercrime and cyber law
- To learn various types of security standards compliances

COURSE CONTENTS

- ✓ Various security solutions for Web and Cloud infrastructure
- ✓ Different attacks on Open Web Applications and Web services

- ✓ Implement and analyse program and database vulnerabilities Buffer overflow and SQL Injection.
- ✓ Explore reconnaissance, attack and forensics tools in Kali Linux
- ✓ Understand AAA using RADUIS & TACACS
- ✓ Understand social engineering and cyber stalking

ELIGIBILITY

The program is targeted at individuals, students and professionals from government, industry and academia working/interested in learning Infrastructure & Cyber Security in sufficient depth.

RESOURCE PERSONS

- Dr. Deven Shah (TCET)
- Mr. Yati Gharat (Industry expert) & others. Interested candidates may register with the program by sending the attached registration form duly filled to:

The Coordinators,
Dept. of Information Technology,
Thadomal Shahani Engineering College,
Adv. Nari Gurshahani Marg, TPS-III,
Bandra (W), Mumbai – 400050

along with the applicable registration fees. Payments can be made by Demand Draft/Cheque payable at Mumbai in favor of '**Thadomal Shahani Engineering College**'. For online registration and other details, please visit: <https://tsec.edu>

Note: Registration will be on first come first serve basis.

All in-depth material of Advanced Security Lab will be provided.



भारतीय तकनीकी शिक्षा संस्था

INDIAN SOCIETY FOR TECHNICAL EDUCATION

(Under the Societies' Registration Act XXI of 1860)

Prof. Vaidya Vijay Dattatray

Executive Secretary

ISTE/Proceedings/STTP-SF/MAH-044/2019-20

May 24, 2019

Proceedings of Executive Secretary, ISTE

Sub.: Sanction to conduct full-time AICTE-ISTE Self Financing orientation/refresher programmes for the year 2019-2020.

Please refer to your proposal for conducting STTP on Self Financing Basis. In this regard it is informed that ISTE has signed MoU with AICTE to conduct Orientation and Refresher programs on Self Financing basis. These programs will be jointly certified by ISTE and AICTE. The aims for the conduct of the programmes are: -

- Updating the knowledge improving organizational and pedagogical skills of teachers.
- To update the knowledge providing an opportunity for interaction and mutual exchange of ideas between teachers interested and/or working in particular areas of specialization.
- Providing an opportunity for teachers to familiarize themselves with modern engineering practices, including the latest technological advances adopted by industry keeping in view the National needs and priorities and relevant technologies.
- Opening up before teachers new vistas in technology at the frontiers of knowledge and the challenges and opportunities these provide to the dedicated and hard working.

It is my pleasure to consider your program under this plan. In this connection sanction is hereby accorded to you for the conduct of the programme on self-financing basis under AICTE-ISTE Self Financing orientation/refresher programme.

Name of Institution : Thadomal Shahani Engineering College
Mumbai – 400 050

Topic : Infrastructure & Cyber Security

Name & Address of Coordinators : Prof. Gopal Pardesi Dr. Darshan Ingle
Associate Prof. Asst. Prof.

Duration : One Week
(Minimum 05 Working Days)

Proposed dates : 01-07-2019 to 06-07-2019

Terms and Conditions:-

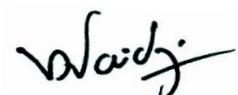
- 1 The institution offering the Programmes should be approved by AICTE and must be Institutional Member of ISTE. Institutions having ISTE Faculty Chapter and Students Chapter shall be preferred. There will be no financial commitment on the part of ISTE on account of this programme. The fee of one proposal is Rs. 1180/- (Incl. 18% GST) paid by DD in favour of ISTE New Delhi along with proposal.

--/-2

Shaheed Jeet Singh Marg, Near Katwaria Sarai, New Delhi – 110 016

Phone: 91-11 26513542, 26963431, 26514234, Fax: 91-11 26852421, E mail: istedhq@vsnl.net, Website: www.isteonline.in

- 2 ISTE Life membership is necessary to attend SF programmes. However, If any participant is not having life membership he/she may take membership of ISTE before the starting of the course and apply by paying the fee to the course coordinator at the spot before the commencement of the programme. The Life Membership fee Rs. 3540/- (Incl. 18% GST) to be paid by DD in favour of ISTE New Delhi.
- 3 This will be a full-time program and duration of 1 week/2 weeks/4 weeks.
- 4 A processing and operational charges @Rs.354/- (Incl. 18% GST)per participants including certificate printing and handling and postage charges is to be paid to ISTE Headquarters after the program along with the final report as mentioned in item 6 below.
- 5 The registration fee of the participants may be fixed by the host institution.
- 6 Within 15 days after completion of the Programme the final report including list of participants (with their ISTE Membership Number or filled up application forms/list of non-members with Life Membership fee), detailed schedule of the programme with dates, copy of the course notes, list of resource persons invited with full address, contact details, topics, minimum five photographs and a video CD of selected sessions must be sent to ISTE Headquarters, Delhi along with a combined DD @Rs354/- per participant as mentioned above and membership fee for non-members, if any, in favour of "**ISTE, New Delhi**".
- 7 As per the guidelines of AICTE, a test will be conducted by the institute at the end of the programme & copy of question paper, result sheet of the successful participants is to be submitted to ISTE. Certificates will be issued to those participants only who have attended the programme and have qualified in the test.
- 8 The EC/SMC Member of ISTE preferably from nearby area may be invited during the STTP.
- 9 Participation Certificates will be issued jointly by ISTE Hqs. & AICTE New Delhi to the participants. Course Coordinator to kindly ensure correctness of the names in the list/soft copy of participant's names to enable ISTE to print names exactly the same as appear in the list provided. ISTE HQs Delhi will send participation certificates back to the course coordinator ISTE will ensure that the certificates shall be issued only to those participants who meet the above norms.
- 10 The Programmes shall be considered for the Career Advancement Scheme of AICTE.



Executive Secretary

To,

The Principal
 Thadomal Shahani Engineering College
 P.G. Kher Marg, 32nd Road, off Linking Road
 TPS, III, Bandra (W), Mumbai – 400 050
 Maharashtra State

Copy to:

Prof. Gopal Pardesi
 Coordinator
 Thadomal Shahani Engineering College
 P.G. Kher Marg, 32nd Road, off Linking Road
 TPS, III, Bandra (W), Mumbai – 400 050
 Maharashtra State

One-week AICTE-ISTE approved STTP on “Infrastructure & Cyber Security”

Venue: Thadomal Shahani Engineering College, Bandra, Mumbai.

Date: 6th July Afternoon Session

Sr. No	Name	Organization	Signature
1	Dr. Madhuri Rao	TSEC	
2	Dr. Darshan Ingle	TSEC	
3	Sanober Shaikh	TSEC	
4	Monica Gangaram Tolani	TSEC	
5	Sanam Salman Kazi	M H Saboo Siddik College of Engineering	
6	Madhuri N. Gedam	SHREE L.R.TIWARI COLLEGE OF ENGINEERING MIRA ROAD	
7	Nagaveni Hebbar	TSEC	
8	Purnima Amey Kubde	St. Francis Institute of Technology	
9	Yash Shah	Vidyalanakar institute of technology	
10	Shachi Natu	TSEC	
11	Lukesh R.Kadu	SAKEC, chembur	
12	Chetan Agarwal	TSEC	
13	Shilpa Nitin Ingole	TSEC	
14	Manisha Prakash Dumbre	TSEC	
15	Himani Deshpande	TSEC	
16	Rupali S. Sarode	TSEC	
17	Dr. Tanuja K. Sarode	TSEC	
18	Ashfaq Amir Shaikh	M.H Saboo Siddik COE Mumbai	
19	Siddiqui Riyazoddin Alimoddin	M.H. Saboo Siddik College of Engineering	
20	Asha Bharambe	VESIT	
21	Sunita Rathod	TSEC	
22	Gopal Pardesi	TSEC	
23	Arun Kulkarni	TSEC	
24	Rithesh Kini	TSEC	
25	Suresh Balu K. S	Pillai	
26	Anagha Durugkar	TSEC	
27	Sanjay Pandey	TSEC	

One-week AICTE-ISTE approved STTP on “Infrastructure & Cyber Security”

Venue: Thadomal Shahani Engineering College, Bandra, Mumbai.

6th July Afternoon Session









THADOMAL SHAHANI ENGINEERING COLLEGE

ADVOCATE NARI GURSAHANI MARG, 37TH ROAD, (OFF LINKING ROAD), TPS III, BANDRA (W), MUMBAI – 400050, INDIA

Tel.: 91-22-26495808 / 26488830, Fax: 91-22-26053590 E-mail: gtthampi@gmail.com Website: www.tsec.edu



Date: 15/01/2020

A Brief Report on ISTE Approved STTP

Title	:	<i>“LEVERAGING DIGITAL CONTENT TO BUILD PRODUCTIVE CLASS ROOM ENGAGEMENT”</i>
Sponsor	:	Self sponsored
Organized by	:	Department of Chemical Engineering, Thadomal Shahani Engineering College, TPS III, P.G.Kher Marg, Bandra (West), Mumbai, Maharashtra - 400050
Venue	:	Thadomal Shahani Engineering College, Seminar Hall
Dates	:	7 th to 11 th January, 2020
Duration total	:	5 Days
Total Participants	:	24

THADOMAL SHAHANI ENGINEERING COLLEGE

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Tel.: 91-22-26495808 / 26488830, Fax: 91-22-26053590 E-mail: gtthampi@gmail.com Website: www.tsec.edu



Objectives

1. Recognize the different learning styles and adopt teaching methods to suit students
2. To write course /class learning objectives and outcomes according to Bloom's taxonomy
3. To use flipped classroom strategy to enhance learning
4. To use project based learning strategy to enhance learning
5. To study methods to carry out engineering education research
6. To study about design of experiments
7. To study about development of professional skills and their effective assessment
8. To study about ethics in teaching

Resource persons

1. Prof.(Dr.) Claire Komives, University of San Jose, California, Fullbright Nehru Scholar
2. Prof.(Dr.) G.T.Thampi, Principal, Thadomal Shahani Engineering College, Mumbai

Convener, Coordinators and Organizing Committee Members

Convener	:	Prof. (Dr.) Elizabeth Joseph
Coordinator	:	Prof. Prasad J. Parulekar
Coordinator	:	Prof. Ravindra R. Joshi
Members of Organizing Committee	:	Prof. Neeta Mehta Prof. Usha Nambiar Prof. (Dr.) Ramesh Bhande Prof. Sangeeta Gaikwad Prof. Mannat Khanwani Prof. (Dr.) Trupti Dharmarao

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Participants

24 participants from five engineering colleges participated in this STTP. The names of these colleges are:

1. Thadomal Shahani Engineering College, Bnandra (W), Mumbai
2. K. C. College of Engineering and Management Studies and Research, Kopri, Thane
3. K. J. Somaiya College of Engineering, Vidyavihar, Mumbai
4. Vidyavardhini's College of Engineering & Technology, Vasai
5. Mukesh Patel School of Technology, Management & Engineering, NMIMS, Vileparle, Mumbai

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Tel.: 91-22-26495808 / 26488830, Fax: 91-22-26053590 E-mail: gtthampi@gmail.com Website: www.tsec.edu



Schedule of the program

Day	Time	Topics / Activities
1	9:00 AM	Breakfast & Registration
	10:00 AM	Inauguration
	10:30 AM	Introductions
	10:45 AM	Introduction to the Workshop
		Activities: Think-Pair-Share
	11:15 AM	Expert vs. Novice learners
		Activities: Participants-develop-questions related to what we just learned
	12:00 PM	Tea Break
	12:15 PM	Learning styles; how to teach to different learning styles
		Activity: Think-Pair-Share
	1:00 PM	Outcomes based-education intro
		Activity: Review of course learning outcomes, revision, review of class outcomes
	2:00 PM	Lunch Break
	3:00 PM	Harnessing Technology for the Classroom; introduction to CANVAS
	4:00 PM	Tea Break
	4:15 PM	Hands on session – Creating a course website with Canvas
		Activity: create a quiz, upload files, link course outcomes to quiz through managing rubrics, embed video
	5:10 PM	Minute paper
	5:15 PM	Adjourn

THADOMAL SHAHANI ENGINEERING COLLEGE

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Tel.: 91-22-26495808 / 26488830, Fax: 91-22-26053590 E-mail: gtthampi@gmail.com Website: www.tsec.edu



Day	Time	Topics / Activities
2		Participants should bring a laptop – we will need quality internet access for all participants
	9:00 AM	Breakfast
	9:30 AM	Review of Day 1
	9:45 AM	About Course Design
		Activities: Think-Pair-Share
	11:00 AM	Tea Break
	11:15 AM	Effective Lecture Delivery including Flipped Classroom
		Activities: peer evaluation of teaching: evaluate the previous lecture
	1:00 PM	Lunch Break
	2:00 PM	Active Learning 1: In-class activities
		Activities: jigsaw, individual activity, group activities
	3:15 PM	Tea Break
	3:30 PM	Academic Integrity
		Activity: Think-Pair-Share
	4:15 PM	Adjourn

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Tel.: 91-22-26495808 / 26488830, Fax: 91-22-26053590 E-mail: gtthampi@gmail.com Website: www.tsec.edu



Day	Time	Topics / Activities
3		Participants should bring one midterm with solutions for their course
	9:00 AM	Breakfast
	9:30 AM	Review of Day 2
	9:45 AM	Active Learning 2: Collaborative Learning and Cooperative Learning
		Activities: Think-Pair-Share
	10:30 AM	Active Learning III: Project-based learning
		Activities: Think-Pair-Share
	11:15 AM	Tea Break
	11:30 AM	Effective assessment of technical outcomes: Writing good questions
		Activities: review exam questions, revise
	1:00 PM	Lunch Break
	2:00 PM	Effective assessment of professional skills: Use of rubrics
		Activities: Create a rubric for a short answer question
	3:00 PM	Tea Break
	3:15 PM	Learner-Centered Teaching
		Activity: Brainstorm
	4:15 PM	Adjourn

THADOMAL SHAHANI ENGINEERING COLLEGE

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Day	Time	Topics / Activities
4		Participants should bring a syllabus for a lab class you teach or have taught (if you have one)
	9:00 AM	Breakfast
	9:30 AM	Review of Day 3
	9:45 AM	Teaching Problem-Solving Skills
		Activities: Think-Pair-Share; Think-Aloud-Paired Problem Solving activity
	11:00 AM	Tea Break
	11:15 AM	TeachingDesign of experiments
		Activities: Revise cookbook lab; Organize your lab class schedule to include inquiry-based lab
	1:00 PM	Lunch Break
	2:00 PM	Professional-Skills Development: including leadership skills
		Activity: Cooperative Note-taking pairs
	3:00 PM	Tea Break
	3:15 PM	Teaching Engineering Ethics
	4:00 PM	Workshop evaluation and Adjourn

THADOMAL SHAHANI ENGINEERING COLLEGE

ADVOCATE NARI GURSAHANI MARG, 37TH ROAD, (OFF LINKING ROAD), TPS III, BANDRA (W), MUMBAI – 400050, INDIA

Tel.: 91-22-26495808 / 26488830, Fax: 91-22-26053590 E-mail: gtthampi@gmail.com Website: www.tsec.edu



Day	Time	Topics / Activities
5	9:00 AM	Breakfast
	9:30 AM	Review of Day 4
	9:45 AM	Introduction to Engineering Education Research
		Activities: Brainstorm
	11:00 AM	Tea Break
	11:15 AM	Assessment of student learning for Engineering Education Research; Project design
		Activities: Think-Pair-Share
	1:00 PM	Lunch
	2:00 PM	Valedictory Function

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Introduction

This report discusses proceedings of the Short term training program on “**LEVERAGING DIGITAL CONTENT TO BUILD PRODUCTIVE CLASS ROOM ENGAGEMENT**” that was conducted by Department of chemical engineering department for teaching faculty of engineering colleges.

Inauguration

The STTP was formally inaugurated on the 1st day of training, i.e. on 7th January, 2020 at 10 am in presence of The Principal of TSEC, Resource person, Organizing Committee and all participants.

Time Schedule

The 5 day training workshop was conducted on 5 consecutive days. Each day the session would start at 09:30 am and end on 04:15 pm.

Training Goal

The main objective behind the training workshop on “**LEVERAGING DIGITAL CONTENT TO BUILD PRODUCTIVE CLASS ROOM ENGAGEMENT**” was to get the delegates learn outcome based, project based, learner centric teaching , activity based, project based learning methodologies. Along with that, the participants needed to understand what to focus when managing setting question papers, designing experiments, assessment for the subjects they teach. The participants needed to understand project design, course design, design of experiment and various assessment methodologies to assess professional skills of students in line with program outcomes.

THADOMAL SHAHANI ENGINEERING COLLEGE

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Tel.: 91-22-26495808 / 26488830, Fax: 91-22-26053590 E-mail: gtthampi@gmail.com Website: www.tsec.edu



Workshop Contents

The following core concepts were covered in the training program:

The first day started with introduction of participants and their position. The speaker introduced professors to activity based learning tools such as think pair share, peer group questioning. The next lectures were focused on outcome based education, writing course and class outcomes in alignment with Bloom's taxonomy, Using technology tools like CANVAS to create quizzes, assignments, course material.

The second day started with revision of previous day's material. It was followed by course design methodologies, effective teaching through flipped classroom strategy and academic integrity. Activities like think pair share, peer group questioning and jigsaw were conducted.

The third day focused on collaborative learning, cooperative learning, project based learning, assessment tools and rubrics ,learner centric teaching.

The fourth day focused on problem solving skills, design of experiments, professional skills development and ethics in teaching.

The fifth day focused on engineering education research and project design.

Closing of the STTP

On the last day of STTP, i.e. on 11th January, 2020, a test was conducted to asses attainment of course objectives. Feedback forms were submitted by the participants.

At the valedictory function, Principal guided about importance of implementing digital content in teaching. The course trainer expressed her closing remarks and reiterated the importance of the active learning in their daily teaching activities. Few participants spoke about their experience in applying methods learned in STTP to their regular classes. Overall, the response was enthusiastic.

THADOMAL SHAHANI ENGINEERING COLLEGE

ADVOCATE NARI GURSAHANI MARG, 37TH ROAD, (OFF LINKING ROAD), TPS III, BANDRA (W), MUMBAI – 400050, INDIA

Tel.: 91-22-26495808 / 26488830, Fax: 91-22-26053590 E-mail: gtthampi@gmail.com Website: www.tsec.edu



Conclusion and Recommendation

The training program was conducted successfully and all the participants took active part in all the five days of the training. The results from test are attached separately.

Prof. (Dr.) Elizabeth Joseph

(Convener, STTP)

Prof. Prasad J. Parulekar

(Coordinator, STTP)

Prof. Ravindra R. Joshi

(Coordinator, STTP)

REPORT

Smart India Hackathon 2020-TSEC INTERNAL HACKATHON 2020

TSEC organized the internal hackathon to shortlist TSEC students for SIH 2020 on 15th January 2020. Approximately 40 teams participated in the internal Hackathon out of which total 7 teams (5 in the software category and 2 in the hardware category were shortlisted.



Banner for the Hackathon

The schedule was as follows:

TIME	AGENDA
07:45 A.M.	Reporting time for participants
08:00 A.M.	Registration and lab allocation
08:30 A.M.	Breakfast break
09:00 A.M.	Hackathon begins
10:00 A.M.	Inauguration by Principal
10:30 A.M.	Hackathon continues along with expert mentor in session
12:00 P.M.	Judging round commences
01:00 P.M.	Lunch break
01:30 P.M.	Judging continues

04:30 P.M.	Hackathon stops
05:30 P.M.	Announcement of results and vote of thanks

Shortlisted Candidates

Following teams are selected to represent Thadomal Shahani Engineering College, Bandra for **Smart India Hackathon** 2020.

Type	Sr.No	Team name	Students	Domain
Hardware Project	1	Jobs	Vishal Tejwani(Leader) Bhavika Madhwani Nikita Thakur Shivam Kotak Pavan Agarwal Ankush	Robotics & Drones
	2	Ragnarok	Rhivu Mitra Ameya Tudavekar Faraz Khan Zaid Shaikh	Smart Cities
Software Project	1	Insane Coder	Janhavi Zarapkar (Leader) Girish Salunke Mahima Sharma Mohnish Nathani Oveshahmed Patel	ML/Web Dev/App Dev Voice Modulation
	2	Clueless Clan	Ashay Changwani(Leader) Deeptipriya Sen Disha Dhaddha Kunal Desai Pratik Devnani Saurabh Dahara	Blockchain & Neural Networks
	3	Coders United	Vikyath Shetty(Leader) Rittick Roy Hariharan Pillai Pearl Jain Harshdeep Mishra Amol Sawant	Web App Development ML/AI
	4	ExitCode1	Darshan Deshpande(Leader) Harshavardhan Abichandani Shubham Chettiar Nayan Mehta Monika Jha Aishwarya Nathani	ML/AI
	5	Bit by Bit.	Yash Dhage(Leader) Hiba Hussain Surya Halwasia Pratik Choudhari Kapil Ganwani Mohammad Usman Khan	Mobile App Development & DBMS

SIH photos





MOBILE APP DEVELOPERS CLUB, TSEC

Report on “Android App Development” Workshop (Held on: 23rd February, 2019)

- **Venue:** Lab 1006
- **Time:** 11am to 4pm
- **Event Head:** Krishna Dubey, Ankita Kar, Rahul Nair
- **Objective:** To introduce the basic concepts of Android to the participants.

The event ‘Android App Development Workshop’ was held on 23rd February, 2019 in Thadomal Shahani Engineering College.

The aim of the session was to familiarize the participants with the basics of Android App Development and to make an interesting application which they can use in their day to day life. Keeping the aim in mind a game named “Game of Die” was developed.

The flow of the game was as follow:

1. User has to select the number of players (i.e. 2,3 or 4)
2. Then the user has to enter the target score (greater than 7)
3. Start the game
4. In game each player gets a chance to roll a dice.
5. Score count for players begin when 1 or 6 is observed on the dice for the first time.
6. Player who reaches to the target score first wins the game.
7. The winner can share their victory on their social media.

The workshop was divided into two parts:

Before Break: Participants were introduced to the basic concepts such as Activity Life Cycle, Project Structure in Android Studio and designing the screen in XML using Layouts, Views, etc.

After Break: Participants were introduced to the logic development in Java for this game. Also concepts such as Toast, Intents, animation, etc were taught.

The event ended on a high note, with every student understanding the basics of Android and having a fair knowledge of the architecture, applications, layouts, animation in it.



To
 The Principal
 TSEC
 Sir,

This is to state that, the department of Biomedical Engineering had organized Xeuron 20 on 29th February, 2020. The details of the sponsorship and expenditure are as follows:

Money Received			Expenditure		
Sr. No.	Details	Amount	Voucher No.	Details	Amount
1.	Sponsorship received		1	Prize money for Bio-quiz for Xeuron -20	1600/-
	a) Draeger India Pvt. Ltd.	25000/-	2.	Creativity Work done for Xeuron -20	1300/-
	b) Gunjan Chemicals IND Pvt. Ltd.	2000/-	3.	Brochures and certificates for Xeuron -20	934/-
2.	Registration Amount	19750/-	4.	Travelling expenses given to committee members for Xeuron -20 publicity to various colleges	1600/-
			5.	ID cards, registration cards, banners, brochures for publicity of Xeuron – 20	878/-
			6.	Mementos to resource persons and Stationary to participants	1588/-
			7.	Refreshment, Lunch, Bisleri water to resource persons, participants, faculty and committee members	7759/-
				3D printing workshop charges with tax	7080/-
				Honorarium to resource person of Artificial intelligence and Machine learning workshop	4500/-
	Total	46750/-		Total	27239/-

Total money spend in cash was 15659/- . We had taken advance of Rs. 5000/- for the expenditure. Hence, requesting you to reimburse the balance amount of Rs. 10659/-

Please do the needful.

Thanking You.

Yours Sincerely

M Bhowmick
 Dr. Mita Bhowmick
 Head
 Dept. of Biomedical Engineering
 TSEC

AIC
 Pay to (in)
 BT
 18/3/20

Date: 3rd February, 2020.

To
The Principal
Thadomal Shahani Engineering College
Bandra (W)
Mumbai-50

Subject: Permission to organize a Biomedical Technical Event on 29th February, 2020.

Dear Sir,

The Biomedical Department is willing to organize a Technical Event “XEURON 2020” on 29th February, 2020. For the same we would like to seek your permission to allow us organize the event. Hoping for a considerate and positive response.

Thanking You.

Yours Sincerely,

M Bhowmick
Dr. Mita Bhowmick.
Convenor.
(BIOMEDICAL DEPARTMENT)

Gshukla
Dr. Gauri Shukla
Co-ordinator, XEURON-20
(BIOMEDICAL DEPARTMENT)

T Daphedar
Prof. Tanvir Daphedar
Co-ordinator, XEURON-20
(BIOMEDICAL DEPARTMENT)

✓

Thadomal Shahani Engineering College
P. G. Kher Marg (Off. Linking Road),, TPS III, Bandra (West), Mumbai - 400 050.
Maharashtra - 400050 Tel : 26495808
E-Mail : tsec@tsec.edu

CASH RECEIPT No : TS/CR/19/309

Date : 2-Mar-2020

COURSE :-

Received from Mr/Ms **Mita Bhowmick**

Cash : By Cash

(Indian Rupees Nineteen Thousand Seven Hundred Fifty Only)

Particulars	Amount (Rs)
Workshop-Industry-Institute Interface (Biomed)	19,750.00

Remarks : Being cash of Rs.19750/- received from Prof.Mita Bhowmick (HOD-Biomed Dept.).On account of registration fee collected from participants for Technical Event -"XEURON-2020" held in Biomed dept.on 29/02/2020 (ref list attached).

TOTAL :	19,750.00
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Cashier	Accountant/Deputy Accountant	For Principal
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Login Name : **sunita**

Printed On : **29-Feb-2020 At 16:25**

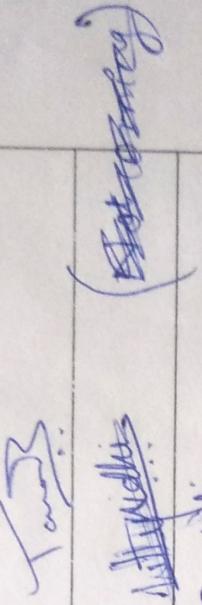
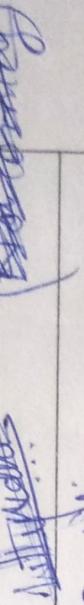
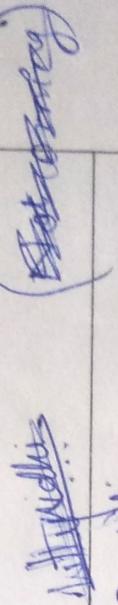
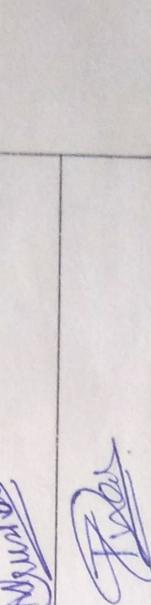
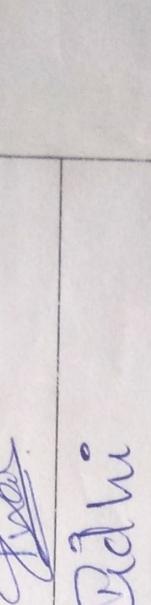
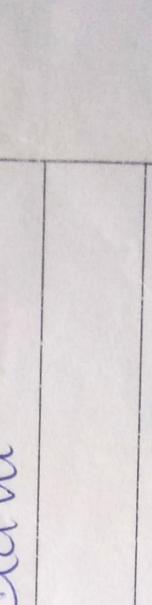
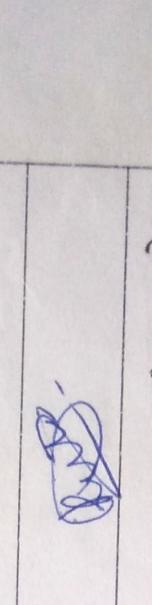
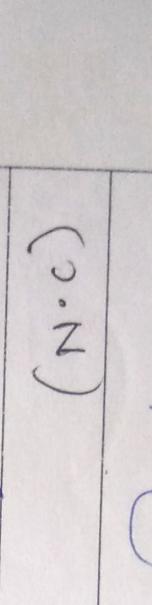
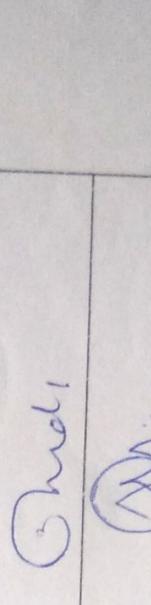
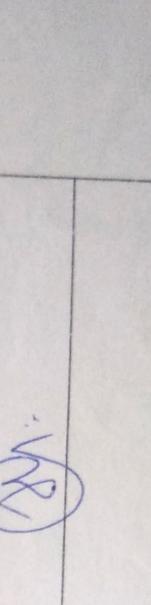
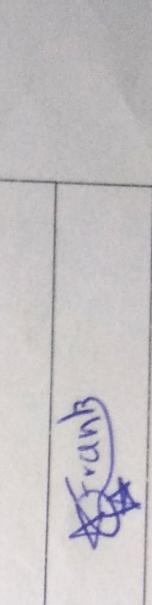
Computer Name : **ACCOUNTS**

Tally Serial No. : **791081838**

Sunita *Col*

Registration Desk 3D Printing Morning Attendance

TSEC BIOMEDICAL

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1)	8976637717	Himanshu Doiphode	himanshudoiphode3515@gmail.com	
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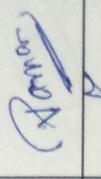
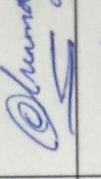
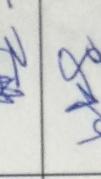
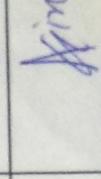
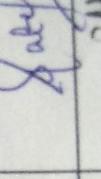
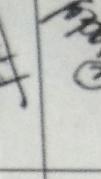
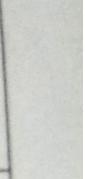
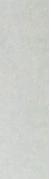
Registration Desk 3D Printing Morning Attendance

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	8424070650	SPKs. music@gmail.com	Shivam Kumbara	<i>Shivam Kumbara</i>

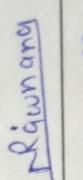
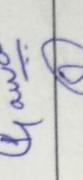
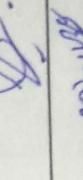
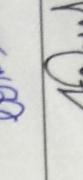
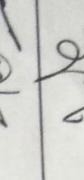
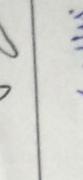
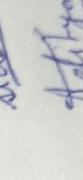
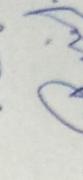
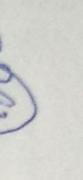
Registration Desk 3D Printing Evening Attendance

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12)	7506305519	Pranav Patil	pranavpatil2563@gmail.com	
13)	8097167043	Kunal Gadahire	kunalgadahire2000@gmail.com	

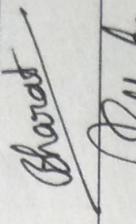
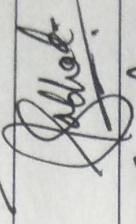
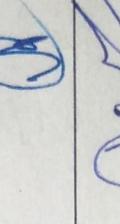
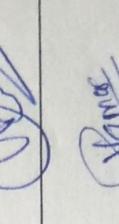
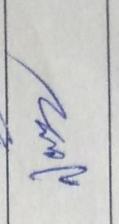
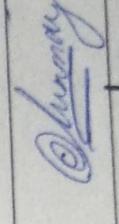
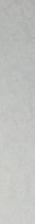
Registration Desk 3D Printing Evening Attendance

TSEC BIOMEDICAL

Sl. No	Mobile No	Name	Email ID	Signature
14)	8976790440	Aditi Vishwakarma		
15)	9834707322	Jagtap Prasad	lagtapprasad58@gmail.com	
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17)	8217404551	shravya sheety	shettyshravya01@gmail.com	
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22)	8108096759	jacob tennyson	jacobtennyson2001@gmail.com	
23)	9920860128	vivek iyer	ivraian2001@gmail.com	
24)		Siddhi Bhutada		
25)		Aditya Hilnoor		
26)		Fenil Patel		

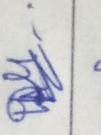
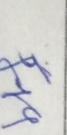
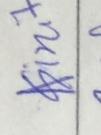
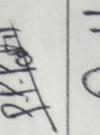
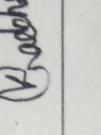
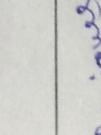
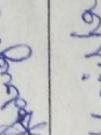
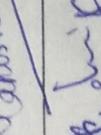
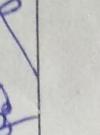
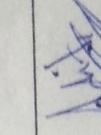
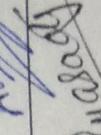
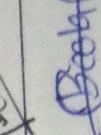
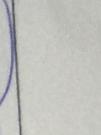
AI/ML workshop participants Certificate issued

TSEC BIOMEDICAL

Sl.No.	Mobile No	Name	Email ID	Signature
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9)	7507704378	Aniket Birwadkar		
10)	7499168470	Abu Usama Ansari		
11)	8977077044	Karthika Challa	karthikabme.hanumanthu@gmail.com	
12)	8355963792	Chinmay Muralidharan	thinkchinmay@gmail.com	
13)	8411071374	Abhishek Mishra	mishrabhishek2001128@gmail.com	

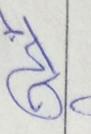
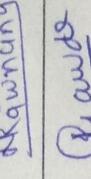
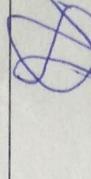
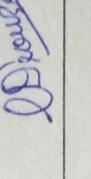
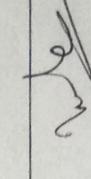
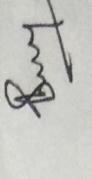
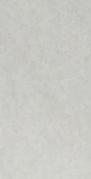
AI/ML workshop participants Certificate issued

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AI/ML workshop participants Certificate issued

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→ 38).

Saumitri Babbar

Workshop on
Artificial Intelligence and Deep Learning
Conducted by Information Technology Department and Computer
Engineering Department under the initiative of LeadingIndia.ai
(Bennett University)

Date : 09th August 2019 to 11th August 2019

Coordinators : Dr. Shachi Natu, Dr. Aarti Deshpande

Organizing Team: Dr. Shanthi Therese, Dr. Seema Kolkur, Prof. Darakhshan Khan, Prof. Vaibhav Ambhire

Resource Person

1. Dr. Suneet Gupta (Bennett University): Ph 8447594037

Course Contents

Day 1 : (09/08/2019)

1st session

- Motivation
Foundations and Terminology of Deep Learning

2nd session

- Machine Learning Basics
Linear Regression, Logistic Regression Gradient Descent

3rd session

- Designing & Optimizing Neural Network Model
Building Deep Models and Hyperparameter Tuning

4th session

- Deep Learning Hacks
System/project level tricks and regularization strategies

Day 2 : (10/08/2019)

1st session

- Convolutional Neural Network
Computer Vision with CNNs

2nd session

- Recurrent Neural Network
Sequence Modelling with RNNs, generative modelling in Deep Learning

3rd session

- Advanced Learning Topics
Hands-On Labs

4th session

- Assessment

Day 3 : (11/08/2019)

1st session

- Convolutional Neural Network
Computer Vision with CNNs

2nd session

- Recurrent Neural Network
Sequence Modelling with RNNs, generative modelling in Deep Learning

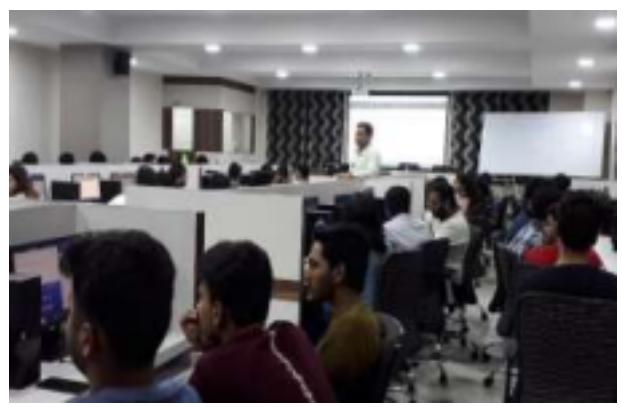
3rd session

- Advanced Learning Topics
Hands-On Labs

4th session

- Assessment

Photographs



Sample Certificate

Sr No. PMB297056



WORKSHOP ON ARTIFICIAL INTELLIGENCE AND DEEP LEARNING

CERTIFICATE OF PARTICIPATION

This is to certify that Pranali Kaushal Oza

has participated in

a hands on Workshop on Artificial Intelligence and Deep Learning
held at Thadomal Shahani Engineering College, Mumbai from August 09, 2019 to August 11, 2019

Conducted by leadingIndia.ai, a nation wide initiative by Bennett University,
Greater Noida, India

Dr. Deepak Garg
Director leadingIndia.ai
Professor and Head, Computer Science Engineering,
Bennett University, Greater Noida

List of Participant students

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70	Chinmay Gorakhnath Jadhav	student	8652403111	chinmaygj@gmail.com	Computer
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85	Pranav Tella	student	9594786179	tellaaprav@gmail.com	IT

Total number of Seminars/conferences/workshops conducted for A.Y 2018-2019

14th Dec 2018

Nita Mehta
Chemical Engineering Department

To

The Principal
TSEC

Sub: permission for conducting workshop "Process Flowsheeting using DWSIM"

Sir,

We would like to conduct one week workshop for students and Faculty members of chemical Engg Dept.

Workshop Title: "Process Flowsheeting using DWSIM"

Duration: one week (7th Jan to 13th Jan 2019)

Fees: 1200Rs/student

Remuneration to instructor: 1000Rs/student

Kindly allow us to conduct same in New Building Central Computing Facility (4th Floor).

Also requesting you to allow Accounts office to collect fees from students between 1st to 4th Jan 2019.

Thanking you

Sincerely

Nita Mehta

N Mehta
D Mehta
13
014/12/18

DWSIM Workshop

1. Pranita Pranita
2. Yajnesh Yajnesh
3. Suyash
4. Pourus Pourus
5. Nitesh Nitesh
6. Abhishek Shukla Abhishek
7. Shreyash ~~S~~ [for Shreyash by Chinmay]
8. Harshal ~~H~~ [for Harshal by "]
9. Nikhil Nikhil
10. Mahima
11. Roushan Singh Roushan
12. Sonal Sonal
13. Dinesh Dinesh
14. Vivek Vivek (for Vivek Patel by Dinesh)
15. Nandita Nandita
16. Chrisette Chrisette
17. Tanmay Tanmay
18. Amaan
19. Yogesh Yogesh
20. Rishabh Rishabh
21. Rudra Rudra
22. Chinmay Chinmay
23. Hrushikesh Hrushikesh
24. Vyomesh
25. Soneet Soneet
26. Abhijeet Abhijeet
27. Panh
- Deepak

TE Chemical

1. Anushuwa Banerjee Anushuwa
2. Prithveeraj Wavre Prave
3. Hasan Shahid
4. Vignesh Vishwanathan Vignesh
5. Sohail Khan
6. Nachiket Tatke
7. Shraddha Ramani
8. Yash pathari Yash
9. Krishna Bathija Krishna
10. Vaibhav Mestry Omesta
11. Nissim Bhat NBhat
12. Chaitanya Donde Chaitanya
13. Hitakshi Damakia
14. Sumit Pethe Omesta
15. Simran Singh
MANAN SEJPAL Repal
Sanket Hase Singh
Rishabh Sharma }
Aniket Bhagat } For Luthra
Kankana Komal



Certificate of Participation

This is to certify that Mr./Ms.

Abhijeet Gilbile

has actively participated in the Workshop on
"Process Simulation using DWSIM"

organized at Department of Chemical Engineering,
Thadomal Shahani Engineering College, Mumbai
in association with **ChEngineer**
from 7th to 15th January 2019.

Sumit Asrani

Sumit Asrani
Instructor, ChEngineer

Mehtra

Mrs. Nita Mehta
Teacher Coordinator, TSEC

W.T.

Dr. G. T. Thampi
Principal, TSEC







Workshop on
AI and Machine Learning
Conducted by Information Technology Department and Computer
Engineering Department

Date : 29th September 2018 and 6th October 2018

Coordinators : Dr. Shachi Natu, Dr. Pallavi Halrankar, Dr. Shanthi Therese, Prof. Darakhshan Khan, Prof. Vaibhav Ambhire

List of Resource Person

1. Dr. Pallavi Halrankar: Ph 9773543713
2. Dr. Shachi Natu : Ph 9881357812
3. Dr. Shanthi Therese: Ph 9892188330
4. Prof. Vaibhav Ambhire: Ph 7276640964
5. Prof. Darakhshan Khan Ph. 9167964389

Course Contents

Day 1 : (29/09/2018)

1st session

- Introduction to Machine Learning

2nd session

- Linear Regression with hands on

3rd session

- Logistic Regression

Day 2 : (06/10/2018)

1st session

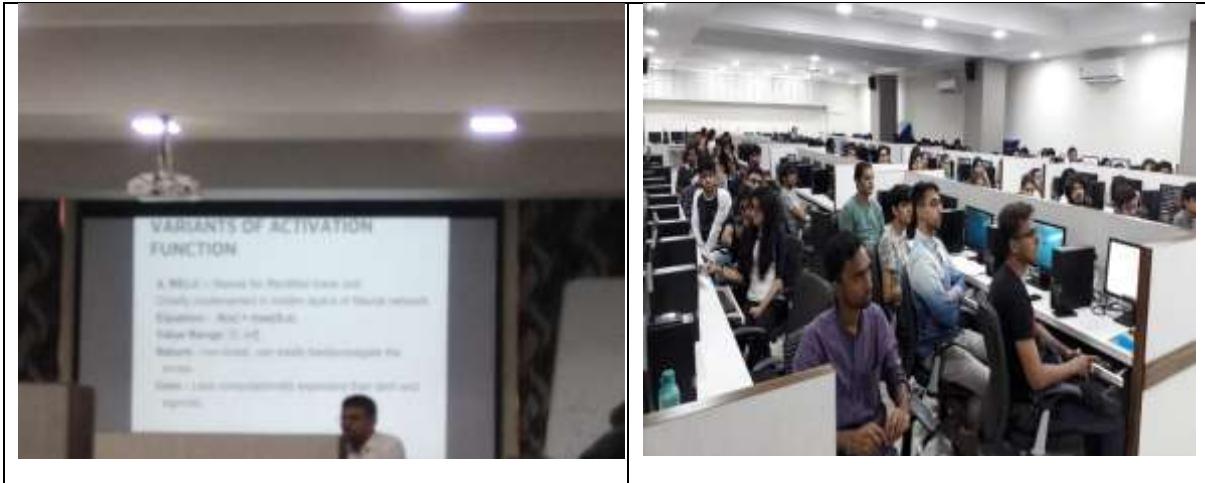
- Decision Tree based learning

2nd session

- Artificial Neural Network

Photographs





Sample Certificate



List of Participant students

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STTP on

Digital Forensics: Tools, Techniques and current Trends

Conducted by Information Technology Department Date : 2nd

January to 8th January 2019

Coordinator : Dr. Shachi Natu and Prof. Nagaveni Hebbar

		
THADOMAL SHAHANI ENGINEERING COLLEGE Department of Information Technology AICTE-ISTE APPROVED ONE WEEK STTP ON		
DIGITAL FORENSICS: TOOLS, TECHNIQUES AND CURRENT TRENDS		
2ND JANUARY - 8TH JANUARY 2019		
CONVENORS:		
Dr. G. T. THAMPI		CO-ORDINATORS:
Dr. MADHURI RAO		Prof. (Ms.) NAGAVENI HEBBAR
Full Name _____		Prof. (Dr.) SHACHI NATU
REGISTRATION FORM ONE WEEK STTP ON "Digital Forensics: Tools, Techniques and Current Trends"		
Designation: _____		  
Department: _____		THADOMAL SHAHANI ENGINEERING COLLEGE AICTE-ISTE APPROVED ONE WEEK STTP ON
Organization/Institute: _____		
Qualification: _____		DIGITAL FORENSICS: TOOLS, TECHNIQUES AND CURRENT TRENDS
ETE Member: YES/NO		2 ND JANUARY - 8 TH JANUARY 2019
ETE Membership No.: _____		
Mailing Address: _____		
Mobile: _____		
Email: _____		
DDA/Campus No.: _____		
Address: _____		
Date: _____		
Bank Details: _____		
Participants Signature: _____		ORGANISED BY
		DEPARTMENT OF INFORMATION TECHNOLOGY
		
		ELIGIBILITY <p>The program is targeted at undergraduate, students and professionals from government, industry and academic working/interested in learning Digital Forensics in sufficient depth.</p>
		

ABOUT ORGANIZING INSTITUTE

Established in 1983, Thakur Global Engineering College (TSEC) is founded by the Maharashtra State National Colleges Board (TSEC) is recognized by Government of Maharashtra and approved by the All India Council for Technical Education (AICTE), Affiliated to Mumbai University. TSEC is graded as an 'A' grade educational institution and accredited by NBA. It offers a four-year Bachelor of Engineering Degree program in Information Technology, Computer Engineering, Electronics and Telecommunication, Biomedical Engineering, Biotechnology and Chemical Engineering. The college offers Ph.D. Programs in the subject of Information Technology, Computer Engineering and Electronics and Telecommunication.

ABOUT INFORMATION TECHNOLOGY DEPARTMENT

Department of Information Technology was established in year 1998 with a clear view of focus areas in the field of IT. The departmental motto is to ensure towards excellence and adapt itself to the rapid advancements in specialized fields. Vision of the department is to be known globally for its core competence in terms of answer and intelligent architected solutions on convergence of problems in logic by perpetuating product and process innovations.

ABOUT DIGITAL FORENSICS

Digital Forensics is a branch of forensic science encompassing the recovery and investigation of material stored in digital devices, often in relation to computer crime. The most common application is to support or refute hypothesis before criminal or civil trials. However, the diverse range of data held in digital devices can help with other areas of enquiry like attribution, date and movements, intent, evaluation and source, document authentication etc.

OBJECTIVES OF THE COURSE

The course aims at understanding underlying principles and usage of the techniques associated with the Digital Forensics. Objectives of this course are:

- To understand basic concepts of cyber laws and related hacking
- Understand the need of Digital Forensics and digital evidences
- To learn incident response methodology and various forensic tools for data collection
- To learn various tools for forensic exploitation, analysis and investigation computers and network forensics
- Learn to write investigation reports

COURSE CONTENTS

- ✓ Ethical hacking, tools for ethical hacking and reconnaissance
- ✓ Digital forensics and digital evidences
- ✓ Incident Response methodology, law, data collection on windows and Unix based systems

✓ Forensic deployment, disk analysis and investigation, Data Carving
 ✓ Network forensics, Mobile Forensics
 ✓ Tools like FTK Imager, dd, ddifd, ddML, Sleuth kit, SPiT, Autopsy and many more.

RESOURCE PERSONS

Sessions will be conducted by experts from industry and eminent faculty from reputed academic institutes. Some of them are:

- Prof. (Dr.) Mahendra Chatterjee
(Professor, PES College of Engineering)
- Prof. (Dr.) Neelakshi Jain
(Associate Prof., TSEC)
- Prof. Mahendra Mehra
(Asst. Prof. FRCECE, Basile)

REGISTRATION PROCESS

Interested candidates may register with the program by sending the attached registration form duly filled to:

The Convener,
Dept. of Information Technology,
Thakur Global Engineering College,
Advocate Nari Ganeshram Marg, TPS-III,
Bandra (W), Mumbai – 400058

along with the applicable registration fee.
Payment can be made by Demand Draft/Cheque in favor of 'Thakur Global Engineering College' payable at Mumbai.

For online registration and other details, please visit <http://tsec.edu>

Note: Registration will be on first come first serve basis.

List of Resource Person

1. Dr. Neelakshi Jain : Ph 9967039388
2. Prof. Mahendra Mehra : Ph 8149327826
3. Dr. Madhumita Chatterjee: Ph 9820624192
4. Mr. Vaibhav Sakhre Ph 7738099344

Course Contents

Day 1 : (2/1/2019)

1st session

- Introduction to Digital Forensics

2nd session

- Digital Evidences Python for data visualization-Seaborn

3rd session

- Current Trends in Digital Forensics

4th Session

- Current Trends in Digital Forensics

Day 2 : (3/1/2019)

1st session

- Computer Security Incident Response Process and Methodology

2nd session

- Computer Security Incident Response Process and Methodology

3rd session

- Forensic Investigation Report Generation

4th Session

- Forensic Investigation Report Generation

Day 3 : (4/1/2019)

1st session

- Introduction to Cyber Crime

2nd session

- Ethical Hacking

3rd session

- Exploring some tools for ethical hacking

4th Session

- Reconnaissance tools and Scanning tools

Day 4 : (5/1/2019)

1st session

- Forensic Duplication and Duplication tools

2nd session

- Disk and File System Analysis: The Sleuth Kit, Autopsy etc.

3rd session

- Orientation on Digital Forensics Syllabus

4th Session

- Orientation on Digital Forensics Syllabus

Day 5 : (6/1/2019)

1st session

- Technical Exploits and Password Cracking

2nd session

- Types of IDS, Understanding Network intrusion and attacks

3rd session

- Analyzing Network Traffic, Collecting Network based evidence, Evidence

Handling 4th Session

- Investigating Routers

Day 6 : (7/1/2019)

1st session

- Mobile Forensics

2nd session

- Case studies on Digital Forensics

3rd session

- RAM Forensics

4th Session

- Valedictory Function

Photographs



Sample Certificate



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Faculty

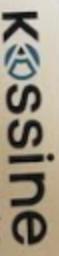
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Python Work shop

Coordinator: Dr Maniroja Edinburgh
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Dates: 23rd feb 2019 2017
Attended by :50 Students
Speaker: Mr. John Britto, Neebal technology

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CERTIFICATE OF PARTICIPATION

The new angle to learning.

This to certify that

Mr. Nishant Shedale

has completed — Introduction to Python

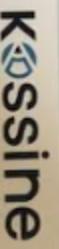
From 23rd February, 2019 To 23rd February, 2019

A handwritten signature in black ink, appearing to read "Director".

3rd Floor, 98ST Commercial Complex, B-Building, Station Road, Andheri West, Mumbai 400067
T: 022-20715313 / +91-9023009596 | contact@kossine.com | www.kossine.com

A Headshot placeholder

Certificate ID: HULP111-201849



The new angle to learning.

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From 23rd February 2019 *To* 23rd February 2019

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A Nobel initiative

STTP on
Machine Learning with Python
Conducted by Computer Engineering Department

Date : 2nd July to 7th July 2018

Coordinator : Dr. Arti Deshpande



NSTP-2018, E-Summit ,IIT Roorkee in Collaboration with
Thadomal Shahani Engineering College,Mumbai " Department of Computer Engineering"

6-Days Workshop On “Machine Learning With Python”

DATES OF TRAINING: 02ND JULY TO 07TH JULY 2018

Hands on Machine Learning

- What machine learning is and how it is related to statistics and data analysis.
- How machine learning uses computer algorithms to search for patterns in data.
- How to use data patterns to make decisions and predictions with real-world examples.
- How to uncover hidden themes in large collections of documents using topic modeling.
- How to prepare data, deal with missing data and create custom data analysis solutions for different industries.

6-Days Course Outlines for Machine Learning

- Introduction to Python Programming,data structure & Data Manipulation in python
- Machine Learning Introduction
- Linear Regression, Logistic Regression
- Support Vector Machine
- RANDOM FOREST & Decision Tree Algorithm
- Gradient descent variants (Theory)
- Introduction to TensorFlow & Keras
- Artificial Neural Networks with Case Study
- Unsupervised Learning Clustering:

Benefits/Takeaways /Motivation

The Certificate of Participation from
NSTP-2018 in Association With E-Summit,
IIT-Roorkee

NWSTP-2018 Contact Details

HTTP://WWW.FINLANDLABS.COM/MACHINE-LEARNING-FOR-DATA-SCIENCE/
+91-7053133032 / 8505838080



THE WORKSHOP OBJECTIVES

THIS PROGRAM AIMS AT PROVIDING AN OPPORTUNITY FOR PARTICIPANTS TO ENRICH THEIR KNOWLEDGE AND SKILL IN DEVELOPING VARIOUS SOLUTIONS FOR SOLVING ENGINEERING PROBLEMS IN THE SOCIETY. THIS WORKSHOP SERVES AS A PLATFORM FOR RESEARCH SCHOLARS, FACULTY, ENGINEERS AND STUDENTS TO INTERACT ON CUTTING EDGE TECHNOLOGIES.

ZONAL CENTER DETAILS

THADOMAL SHAHANI ENGINEERING COLLEGE,MUMBAI

CONVENER : DR. G. T THAMPI

Co CONVENER : PROF. JAYANT GADGE (+91-9967903814)

COORDINATOR : DR.ARTI DESHPANDE (+91-9324049319)

REGISTRATION FEE : 2500 FOR STUDENT

3000 FOR FACULTY

(The fee includes: Training, certification)

List of Resource Person

Workshop was with collaboration of Finland Labs, Delhi and IIT Roorkee.

1. Ashish Kumar : Ph 9868320213

2. Piush Sinha : Ph 9006309263

Address :

Contact Person : Jeetu Gupta

Contact Ph No : 8505838080

Course Contents

Day 1 : (2/7/2018)

1st session

- Course Introduction
- Environment set-up
- Jupyter overview
- Python crash course

2nd session

- Python for data analysis-numpy
- Python for data analysis-pandas
- Python for data visualization-matplotlib
- Python for data visualization-Seaborn

Day 2 : (3/7/2018)

1st session

- Introduction to ML
- Linear regression
- Cross validation and bias variance trade off

2nd session

- Logistic regression
- K nearest neighbours

Day 3 : (4/7/2018)

1st session

- Support vector machines

2nd session

- Decision trees and random forests
- K means clustering

Day 4 : (5/7/2018)

1st session

- Natural language processing
- Tensorflow

2nd session

- MNIST with Multi layered perceptron
- Mnist with contrib learn

Day 5 : (6/7/2018)

1st session

- Neurons
- Neural nets
- The activation function
- How neural nets work
- How neural nets learn
- Gradient descent
- Stochastic gradient descent
- Backpropagation

2nd session

- Building an ANN
- Introduction of RNN and CNN.

Day 6 : (7/7/2018)

PROJECTS:

- Boston Housing Prediction
- Score Prediction & Analysis sleep Vs. study hours
- Diabetes Classification
- Pass Fail Classification
- Bank Loan Approval vs Loan Rejection Analysis
- Credit card fraud detection
- Anomaly Detection using Clustering for Unsupervised Learning
- Single Layer Artificial Neural Network (Perceptron) for logic gates analysis
- Multilayer Neural Network for logic gates analysis

- Stock market analysis for shares
- prediction using ANN Model

Photographs



Sample Certificate



List of Participants

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65	Menon Ashwathy Mohan	Student	97698 80472	ashwathym enon97@g mail.com	Computer Engineering	VI
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IOT Work shop

Coordinator: Dr Maniroja Edinburgh, Anushree Gupta and Uttara Bhatt

Topic: IOT

Dates: 14th July to 20th July 2018

Attended by : 74 Students

Speaker: Trainers from Skada Technology Solution Private Limited



Thadomal Shahani Engineering College		
Training Program on IoT with Raspberry Pi		
Name	Year/ Branch	Signature
1 Amit Devkar	TE/ EXTC	<i>Amit Devkar</i>
2 Anjali Singh	TE/ EXTC	<i>Anjali Singh</i>
3 Mohit Singh	TE/ EXTC	<i>Mohit Singh</i>
4 Vikram Apte	TE/ EXTC	<i>Vikram Apte</i>
5 Ujwal Bang	TE/ EXTC	<i>Ujwal Bang</i>
6 Khushboo Sharma	TE/ EXTC	<i>Khushboo Sharma</i>
7 Eeshita Sai	TE/ EXTC	<i>Eeshita Sai</i>
8 Amruta Pawar	TE/ EXTC	<i>Amruta Pawar</i>
9 Mohammad Aamir	TE/ EXTC	<i>Mohammad Aamir</i>
10 Mrunmayee Rane	TE/ EXTC	<i>Mrunmayee Rane</i>
11 Shrey Timbadia	TE/ EXTC	<i>Shrey Timbadia</i>
12 Ridhi Bhandari	TE/ EXTC	<i>Ridhi Bhandari</i>
13 Vanita Israni	TE/ EXTC	<i>Vanita Israni</i>
14 Yashovardhan Sorap	TE/ EXTC	<i>Yashovardhan Sorap</i>
15 Aditya Bhartia	TE/ EXTC	<i>Aditya Bhartia</i>
16 Shlok Mehra	TE/ EXTC	<i>Shlok Mehra</i>
17 Abhishek Shukla	TE/ EXTC	<i>Abhishek Shukla</i>
18 Shivam Sinha	TE/ EXTC	<i>Shivam Sinha</i>
19 Mukesh Yadav	TE/ EXTC	<i>Mukesh Yadav</i>
20 Natasha Lalwani	TE/ EXTC	<i>Natasha Lalwani</i>
21 Janhavi Bhosle	TE/ EXTC	<i>Janhavi Bhosle</i>
22 Ankeet Singh	TE/ EXTC	<i>Ankeet Singh</i>
23 Alok Yadav	TE/ EXTC	<i>Alok Yadav</i>
24 Sumit Sancheti	TE/ EXTC	<i>Sumit Sancheti</i>
25 Sahil Ailani	TE/ EXTC	<i>Sahil Ailani</i>
26 Kalyani Joshi	TE/ EXTC	<i>Kalyani Joshi</i>
27 Ameya Tudavekar	TE/ EXTC	<i>Ameya Tudavekar</i>
28 Nikita Pardesi	TE/ EXTC	<i>Nikita Pardesi</i>
29 Kalpesh vishwakarma	TE/ EXTC	<i>Kalpesh vishwakarma</i>
30 Divya lilaramani	TE/ EXTC	<i>Divya lilaramani</i>
31 Atharv Jadhav	TE/ EXTC	<i>Atharv Jadhav</i>
32 Saurabh Chavan	TE/ EXTC	<i>Saurabh Chavan</i>
33 Aishna Sharma	TE/ EXTC	<i>Aishna Sharma</i>
34 Vishal Gupta	TE/ EXTC	<i>Vishal Gupta</i>

35	Meghna Mohapatra	TE/ EXTC	<i>Jeller</i>	<i>Hanj</i>	<i>Yash</i>	<i>Yash</i>
36	Nidhi Nathani	TE/ EXTC	<i>Deeksha</i>	<i>Dhanvi</i>	<i>Sai</i>	<i>Deeksha</i>
37	Nishant Sharma	TE/ EXTC	<i>Nishant</i>	<i>Brijeshwar</i>	<i>Shivam</i>	<i>Brijeshwar</i>
38	Rushab Rupani	TE/ EXTC	<i>Rushab Rupani</i>	<i>Brijeshwar</i>	<i>Aniket</i>	<i>Brijeshwar</i>
39	Anirudh Bhat	TE/ EXTC	<i>Aniket</i>	<i>Aniket</i>	<i>Aniket</i>	<i>Aniket</i>
40	Swapnil Gite	TE/ EXTC	<i>Swapnil</i>	<i>Swapnil</i>	<i>Siti</i>	<i>Swapnil</i>
41	Usama Khan	TE/ EXTC	<i>Usama</i>	<i>Usama</i>	<i>Usama</i>	<i>Usama</i>
42	Akshita Gulati	SE/ EXTC	<i>Akshita</i>	<i>Akshita</i>	<i>Akshita</i>	<i>Akshita</i>
43	Saud Shaikh	SE/ EXTC	<i>Saud</i>	<i>Saud</i>	<i>Saud</i>	<i>Saud</i>
44	Rahul Bodha	SE/ EXTC	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>	<i>Rahul</i>
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48	Shrey Jain	SE/ EXTC	<i>Shrey</i>	<i>Shrey</i>	<i>Shrey</i>	<i>Shrey</i>
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55	Priyanka Dewari	SE/ EXTC	<i>Priyanka</i>	<i>Priyanka</i>	<i>Priyanka</i>	<i>Priyanka</i>
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58	Sweedal Dabre	TE/ Comp	<i>Sweedal</i>	<i>Sweedal</i>	<i>Sweedal</i>	<i>Sweedal</i>
59	Vanita Lalwani	TE/ Comp	<i>Vanita</i>	<i>Vanita</i>	<i>Vanita</i>	<i>Vanita</i>
60	Omkar Gawde	TE/ Comp	<i>Omkar</i>	<i>Omkar</i>	<i>Omkar</i>	<i>Omkar</i>
61	Bhavisha Merchant	TE/ Comp	<i>Bhavisha</i>	<i>Bhavisha</i>	<i>Bhavisha</i>	<i>Bhavisha</i>
62	Esha Pateli Patari	TE/ Comp	<i>Esha</i>	<i>Esha</i>	<i>Esha</i>	<i>Esha</i>
63	Varsha Jethani	TE/ Comp	<i>Varsha</i>	<i>Varsha</i>	<i>Varsha</i>	<i>Varsha</i>
64	Saurabh Dahara	TE/ Comp	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>	<i>Saurabh</i>
65	Kunal Desai	TE/ Comp	<i>Kunal Desai</i>	<i>Kunal Desai</i>	<i>Kunal Desai</i>	<i>Kunal Desai</i>
66	Kapil Ganwani	TE IT	<i>Kapil</i>	<i>Kapil</i>	<i>Kapil</i>	<i>Kapil</i>
67	Preet Jhangiani	TE IT	<i>Preet</i>	<i>Preet</i>	<i>Preet</i>	<i>Preet</i>
68	Aashit Garodia	TE IT	<i>Aashit</i>	<i>Aashit</i>	<i>Aashit</i>	<i>Aashit</i>
69	Kevin Jain	TE IT	<i>Kevin</i>	<i>Kevin</i>	<i>Kevin</i>	<i>Kevin</i>
70	Prachi Mahinkar	TE EXTC	<i>Prachi</i>	<i>Prachi</i>		
71	Simran Saxena	T-E EXTC				
72	Swarup Jadhav	T-E EXTC	<i>Swarup</i>	<i>Swarup</i>		
73	Niraj Singh	T-E EXTC	<i>Niraj</i>	<i>Niraj</i>		
74	Aditya Bafaj	AE Comp	<i>Aditya</i>	<i>Aditya</i>		

SKADA Technology ,Pune

One week internship on IOT with Raspberry Pi was organized by SKADA Technology , Pune from 14th July ,2018 to 20th July,2018

Student Participation : 43 TE (Extc)

13 SE (Extc)

MOU was also signed with the SKADA Technology.





THADOMAL SHAHANI ENGINEERING COLLEGE



Memorandum of Understanding

21/07/2018

We, Skada Technology Solution Private Limited, based in Pune and Thadomal Shahani Engineering College, Bandra, Jointly undertake to collaborate in following fields for effective Institute – Industry Interaction.

Responsibilities of Industry

- Permitting students for Industrial Visit
- Sponsoring Projects
- Guest Lectures of Industrial Experts
- Arranging Training Programs for faculty
- Arranging Internship Programs for students

Responsibilities of Institute

- Display of Industrial Projects at College Campus
- Sharing Laboratory facilities
- Providing Library facilities

Any other activity or Initiative not specified above to be mutually discussed and agreed upon due approvals.


Principal
Thadomal Shahani Engineering college


THADOMAL SHAHANI
ENGINEERING COLLEGE
BANDRA - 400 051
Mumbai, Maharashtra, India


Director
SKADA Technology Solution Private Limited

TSEC Hacks 2019: Event Summary

Convener: Dr. G. T. Thampi (Principal)

Co-convener: Prof. Tasneem Mirza

Co-ordinator (Computers): Prof. Dr. Pallavi Halarnkar

Co-ordinator (IT): Prof. Kumkum Saxena

TSEC Hacks was held for the first time on 6th - 7th February 2019.

Registration Statistics

Event saw 422 registrations in 122 teams from 22 colleges. Each team was asked to specify their top 3 domain choices in order of preference :

First choice:

E-commerce 42 teams - 34.42%

App Development for non-profits – 48 teams - 39.34%

ML in Healthcare 27 teams – 22.13%

Cybersecurity 4 teams – 3.27%

Gamification 1 team – 0.81%

Second choice:

E-commerce 39 teams - 31.96%

App Development for non-profits – 40 teams - 32.78%

ML in Healthcare 19 teams – 15.57%

Cybersecurity 8 teams – 6.55%

Gamification 16 teams – 13.11%

Third choice:

E-commerce 22 teams - 18%

App Development for non-profits – 20 teams - 16.39%

ML in Healthcare 27 teams – 22.1%

Cybersecurity 23 teams – 18.85%

Gamification 30 teams – 24.59%

50 Teams were shortlisted with 176 participants.

Initial Registration Sheet:

https://docs.google.com/spreadsheets/d/1kWtOU90hJ3T9Q_XUiQ4Qs9AlmxscbiGCfL5eJRk1Woc/edit?usp=sharing

Shortlisted Teams Sheet:

https://docs.google.com/spreadsheets/d/1YKolsQJ75v1DWMLsLQ1Iu0DuSUVdZaD5Hj0mHKHQ_1M/edit?usp=sharing

Problem Statement Domains

1. App Development for NGOs

Design a Mobile or a Web Application that uses the concept of Data Visualization and provides the Logistics Information for the smooth running of a Non-Governmental Organization. The NGO would be the one that directly benefits children by helping them in Education, Healthcare and Livelihood in remote villages and slums across different states of India.

2. Cybersecurity

Security is the main concern for data sharing due to its vulnerabilities and confidentiality. Create a portal for sharing of files and data between many clients (users), keeping in mind security concerns that such an application would have to take into account.

3. Ecommerce

Identity Management | Verification, Personalization and more

The expected solution: needs to have the presented ideas fleshed out as a working prototype. API's, Database design, Co-relation logic needs to be working. The UI focus will not be on the e-commerce platform but to demonstrate multiple interactions with a brand. An e-commerce business should be able to personalize their online site based on the data collected. Possibilities for personalization need to be demonstrated with a minimum of three examples

4. Gamification

The Engineering syllabus consists upto 6 new subjects every semester. The concept is “Serious learning, not so boring.” The intent of this problem statement is to develop a smart and engaging solution to gamify learning experiences. Choice of engineering subject is left to you.

5. ML in Healthcare

Cancer is the second leading cause of death globally, and is responsible for an estimated 9.6 million deaths in 2018. Globally, about 1 in 6 deaths is due to cancer. Can we use open data available to gain insights to help with the human effort against cancer by aiding any of the given objectives?

- Personal point of view: To predicting likelihood of incidence using a person's demographic / medical history
- Insurance company point of view: To assess cancer risk and decide appropriate policy premium
- Medical researchers point of view: To devise a method to infer the effectiveness of two different treatment plans

- Pharmaceutical companies point of view: To decide which research areas are promising in the coming decade

Judges

→ Mr. Kiran Choudhary

He is currently the Assistant Vice President of Reliance Industry in Ghansoli. He has 20+ years of experience in the domain of Information Technology and holds the degree of Instrumentation Engineering from Pune University. He enjoys working in new technologies like AI, IOT and 3D printing and is an expert in Machine Learning. Since last 2 years he is leading the Data Science Center of Excellence in Reliance industries Ltd., Navi Mumbai. His team is actively involved use of AI/ML in real life business problems.

→ Mr. Bharat Tolani

He is currently a Senior Consultant at Capgemini in Mumbai. He has over 6.5 years of experience in Data warehousing project with tools like Erwin, Teradata, Datastage, Oracle, Tableau, VBA. He has been part of Physical Data Modeler as a Technical Lead and is actively learning new technologies like AWS, Python, Jira Roles.

→ Mr. Gaurav Deshpande

He is currently the Regional Sales Leader in the domain of Cyber Security working all over the world at Tata Communications. He holds special interest for areas such as Information Security, IoT, Mobile Computing and Abstract Technologies. He has also worked in many big companies in the past such as EY, IBM, KPMG etc. Has a strong academic background in Business Administration, Information Security, Network Technology and IT Infrastructure Management.

→ Mr. Nihar Shah

He is the Chief Technology Officer at The MediaHolic Co. He is an experienced Chief Technical Officer & Head of Design and has a good history of working in the information technology, marketing and advertising industries. He is skilled in many languages and technologies such as Java, Spring, SQL, PHP, HTML5, CSS, Javascript, Mobile Applications, Web Design and many more. He completed his Bachelor of Engineering (BE) in Information Technology from Thadomal Shahani Engineering College.

He has co-founded the company Mediaholic and is currently its Chief Technical Officer. Previously, he has worked in Accenture in the domain of software development.

→ Mr. Manish Tamhankar

He is currently a Senior Architect in Capgemini. He has over 15 years of experience in software industry and over 6 years of experience as a Software architect. He is interested in Solution Architect opportunities in Emerging Technologies and is a Lead Architect in many domains such as IoT, Natural User Interface Technologies (NUI), Application Portfolio Rationalization etc. He has worked at various big companies like Larson & Tourbo, Hexaware, Directi and many more.

Winners

1st place: ZeroDay - DJ Sanghavi College, App Development for NGOs

Aniket Shahane

Dharmik Parikh

Jashan Banga

Aniruddha Das

2nd place: Django and Mango - DJ Sanghavi College, App Development for NGOs

Harshil Jhaveri

Ananya Malik

Shreya Desai

Swapnil Kadakia

3rd place: Novice - Shree LR Tiwari College, ML in Healthcare

Siddharth Singh

Avinash Chourasiya

4th place: Brogrammers - Rajiv Gandhi Institute of Technology, E-commerce

Nitish Talekar

Saad Ghojaria

Aayush Singh

Deepanshu Sonparote

5th place: Bit by Bit - TSEC, Gamification

Hiba Hussain

Mahima Gupta

Surya Halwasia

Maitreyee Koli

Sponsors

- Adapty
Problem Statement Sponsors, Deliverables: Rs. 35,000/-
- HackerEarth
Innovation and Platform Partner, Deliverables: Use of HackerEarth platform, Tshirts for winning teams
- Cloudsploit
Deliverables: Winners receive 4 months of Plus service (worth \$440) while top 10 teams win 4 months of Basic Service
- Wolfram
Deliverables: Winners receive 4 months of Plus service (worth \$440) while top 10 teams win 4 months of Basic Service
- Hasura
Deliverables: The best app built using the Hasura GraphQL Engine will win a Rs.5000 gift coupon from Flipkart.
- La Pinoz Pizza
Deliverables: Rs. 7,000/-
- Safarnama Cafe
Deliverables: Rs. 1,000/-
- Melting Morsels
Deliverables: 10 food boxes for judges
- Hell Energy Drink
Deliverables: 240 cans of Hell Energy Drink

Committee Members

BE:

Anshul Rawat
Kaustubh Khavnekar
Neha Makhija
Twisha Saraiya

TE:

Ankita Kar
Deetipriya Sen
Krish Shah
Kunal Desai
Neelraj Patil

SE:

Akshay Galgali
Amol Sawant

Chinmay Patil
Harsh Kukreja
Ishita Kotian
Jay Shah
Kenil Shah
Malvika Rao
Rishabh Saini
Ritika Talreja
Rohit Methwani

Volunteers:

Akshay Zantye
Aditi Acharya
Dhyey Parikh
Khushboo Galrani
Khushi Bhuwania
Kushagra Shrivastava
Paras Bhavnani
Priyanka Sheth
Samay Nasta
Shivang Raikar
Suyog Ahuja

Participants Feedback:

<https://docs.google.com/spreadsheets/d/1zdRnPbVnqw6KQaei9Jf7Q7JrzB0PzIzj8qD-OzXuMYk/edit?usp=sharing>

Report Presented On
“TSEC HACKATHON 2018”



Information Technology Department

TSEC CodeStorm
Thadomal Shahani Engineering college

TSEC HACKATHON-2018

About Event

Event Name:	TSEC Hackathon-2018
Date:	21 st - 22 nd Sept-2018
Venue:	TSEC Bandra, Mumbai-400050
Duration:	32 Hours
Number of Teams:	65-Teams
Mentor:	Dr. Madhuri Rao (H. O. D of I.T)
Winning Team Name:	Big-Oh
Problem Statement:	Blockchain & Social Cause
Challenge Tag:	#CodeToInnovate

Overview of TSEC CodeStorm

TSEC CodeStorm serves as a Campus Chapter of CodeChef and provides a proficient platform for coding and software development. The committee collocate various events to monitor applicability of existing standards, codes and best practices. It offers technical expertise to other strategic initiatives. The goal is to expand and surge opportunities for aspiring coders through our events and workshops. A Hackathon will be the major event organized by us. It is a gathering where programmers collaboratively code in an extreme manner over a duration of time. The committee prompts coding interests by updating people with new technologies and their corporate applications based on trending technical platforms and frameworks every week. The committee organizes various workshops and coding competitions to make students take a step ahead towards a glowing career.

Overview of TSEC Hackathon 2018

TSEC CodeStorm organized its first ever Hackathon at Thadomal Shahani Engineering College on 21st-22nd September 2018. The event was a grand success with a grand participation of over 250 students from 50 Colleges across Mumbai. The event was organized by the committee TSEC CodeStorm which serves as campus chapter of CodeChef, the committee comprises of 9 senior committee members and 11 junior committee members. The event was an innovation over the trending technology of Blockchain. The problem statements revolved around the technology of Blockchain or over a social cause.

The participants had to code for 32 hours on a go and develop a working and a sustainable software that fulfills the requirements expected by the allotted problem statements. The food and resting facilities were arranged by the committee inside the campus for the convenience of participants. The event started with an orientation ceremony, which welcomed the participants and explained the process and the flow of the event. The goals and objectives of the event were mentioned and put forward. The participants had to present their work as a final presentation to the judges. There were 2 judges for each problem statement.

The Mentors, allocated to the participants, Mr. Piyush Khanna, Mr. Jayesh Lilani and Mr. Sahil Chawande, were, present to help the participants regarding the frameworks, execution and any other technical issue. There were 3 winning teams-

The Big-oh, a team of 3, Ms. Heena dawani, Mr. Saish Mohare, Mr. Akash Birari secured **1st rank in the “TSEC Hackathon-2018”** and received a cash price of **5000/- INR** and **Goodies worth Rs. 10,000/- INR.**

The Debug Thugs, a team of 4, Mr. Nikhil Jain, Mr. Anuj shah, Mr. Yash Dhage, Mr. Umesh Jain, secured **2nd position** and got a cash price of **3000/- INR** and **Goodies worth Rs. 5000/-INR.**

The Hopeful Dreamers, secured **3rd rank** and won a cash price of **2000/- INR** and **Goodies worth Rs. 3000/- INR.**

All the participants were provided with a participating certificate and Goodies.

Following were the top 10 teams and their field:-

- | | |
|--------------------|--|
| • Big-Oh | -(Remote-voting using Blockchain) |
| • Debug Thugs | -(Staff Appreciation Program) |
| • Hopeful Dreamers | -(Digital Citizen Guidance) |
| • The Mismatch | -(Centralized Government Schemes Portal / App) |
| • Ctrl alt Elite | -(Centralized Government Schemes Portal / App) |
| • Sleepy pinecones | -(Engineering Students Career Assist System) |
| • BornToCode | -(Remote-voting using Blockchain) |
| • Crypto Coders | -(Digital Citizen Guidance) |
| • WebDroid | -(Centralized Government Schemes Portal / App) |
| • Steampunk | -(Staff Appreciation Program) |

Problem Statement:

1.) Centralized Government Schemes Portal / Application-

Design a Website Portal or an Application for the government schemes provided by the Central Government as well as the State Government. The proposed system should provide a centralized platform for probing all the schemes provided by the Central and State Government. Schemes related to Education and Learning, Health and Wellness, Electricity, Water and Local services, Money and Taxes, Jobs, Justice, Law and Grievances, Travel and Tourism, Business and Self-employed, Births, Deaths, Marriages and Child care, Pension and Benefits, Transport and Infrastructure, Citizenship, Visas & Passports, Agriculture, Rural and Environment, Science, IT and Communications.

2.) Engineering Students Career Assist System-

Design an Application/Website which will help students find colleges worldwide based on their budget, percentage, percentile and their scores of internationally identified tests(GRE, TOEFL etc..). All these factors should be taken into consideration to find out in which of the top most colleges they are eligible for . This will help save student's time and will give all the relevant as well as best results.

3.) Digital Citizen Guidance-

Mobile Application or a Web Portal for the citizens to take precautionary measures in case of emergency situations like violence, accidents, natural calamity, terrorist attack, traffic congestion due to political rallies/ processions, festival gathering, preventive maintenance of basic supplies like water/ electricity, Volatile law & order situations. The Application should help the citizens and other civic agencies to act smart in these conditions so that inconvenience/miseries to the general public can be avoided/ minimized.

4.) Staff Appreciation Program-

Appreciation is a fundamental human need. Employees respond to appreciation expressed through recognition of their good work because it confirms their work is valued by others. When employees and their work are valued, their satisfaction and productivity rises, and they are motivated to maintain or improve their good work. Design an application by which the staff of the institution/university will know that they are making a meaningful contribution for the institute's success.

5.) Remote-voting-

Electronic voting (e-voting), which uses electronic systems to aid casting and counting votes in an election, has been a research topic of interest for the past few decades in cryptography. Remote-voting can be viewed as special case of secure multi-party computation . Develop a secure, transparent and decentralized application for remote voting system as a medium for voting for various purposes including views on different issues or political voting . Showcase your idea, and propose an e-voting protocol based on the blockchain technology.

Glimpses of the Event:









Committee Members :

Senior Committee members

- Dhanush mukhi
- Ritu Arya
- Jasleen Kaur
- Rahul Bakhtiani
- Aniket Naik
- Saahil Chawande
- Piyush Khanna
- Jayesh Lilani
- Varkha Chhatwani

Junior Committee Members

- Saurabh Singh
- Karan Nawani
- Anirudh poroorkara
- Nivedita Lodha
- Apratim Shukla
- Miloni Vasa
- Shivani Desai
- Tanay Ganeriwal
- Siddharth Lodha
- Hiral Paghadal
- Anezka Virani

Report Created By

Ms. Varkha Chhatwani

&

Mr. Saurabh Singh

Information Technology Department

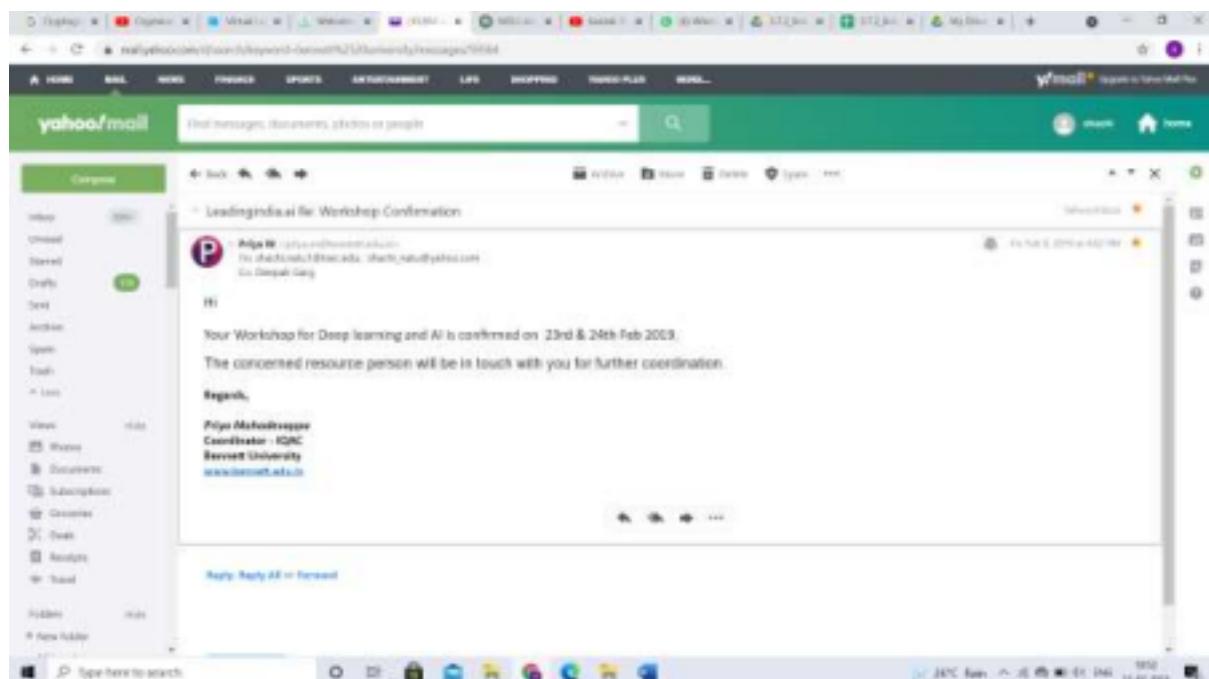
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Workshop on
Artificial Intelligence and Deep Learning
Conducted by Information Technology Department and Computer
Engineering Department under the initiative of LeadingIndia.ai
(Bennett University)

Date : 23rd Februaty 2019 and 24th Februaty 2019

Coordinators : Dr. Shachi Natu, Dr. Pallavi Harlankar

Organizing Team: Dr. Shanthi Therese, Prof. Vaibhav Ambhire, Prof. Darakhshan Khan



Resource Person

1. Dr. Vipul Mishra (Bennett University): Ph 7566907568

Course Contents

Day 1 : (23/02/2019)

1st session

- Motivation

Foundations and Terminology of Deep Learning

2nd session

- Machine Learning Basics
Linear Regression, Logistic Regression Gradient Descent

3rd session

- Designing & Optimizing Neural Network Model
Building Deep Models and Hyperparameter Tuning

4th session

- Deep Learning Hacks
System/project level tricks and regularization strategies

Day 2 : (24/02/2019)

1st session

- Convolutional Neural Network
Computer Vision with CNNs

2nd session

- Recurrent Neural Network
Sequence Modelling with RNNs, generative modelling in Deep Learning

3rd session

- Advanced Learning Topics
Hands-On Labs

4th session

- Assessment
Photographs



Sample Certificate



WORKSHOP ON ARTIFICIAL INTELLIGENCE AND DEEP LEARNING

CERTIFICATE OF PARTICIPATION

This is to certify that Krishna Hitesh Sheth

has participated in

a hands on Workshop on Artificial Intelligence and Deep Learning
held at Thadomal Shahani Engg. College, Mumbai from February 23, 2019 to February 24, 2019

Conducted by leadingIndia.ai, a nation wide initiative by Bennett University,
Greater Noida, India

Dr. Deepak Gang
Director leadingIndia.ai

Professor and Head, Computer Science Engineering,
Bennett University, Greater Noida



List of Participant students

Sr. No.	Enter Full Name	Participant is	Mobile Number	E-mail ID	Department
1	Gunjan Lund	Student	8793663834	gunjan.lund@gmail.com	Computer
2	Vishal Somani	Student	7208512312	viishal42@gmail.com	IT
3	Nikhil Jain	Student	8097451002	niksj2310@gmail.com	IT
4	Harsh Shah	Student	9699815702	harsh.ranger@gmail.com	IT
5	Piyush Dharmani	Student	9923377040	piyushdm007@gmail.com	Information Technology
6	Anju Padia	Student	8779072157	anjupadia@ymail.com	IT
7	Ashutosh Pandey	Student	7219472039	ashutosh1642@gmail.com	IT
8	Rishab Raina	Student	7715024950	Rainarishab1998@gmail.com	IT
9	Kapil Ganwani	Student	9082601094	kmgoff18@gmail.com	IT
10	Preet Jhanglani	Student	8888883499	preetjhanglani12@gmail.com	IT
11	Maitreyee Koli	Student	0986060 095 0	maitreyekoli@gmail.com	IT

12	Muneeb Mastan	Student	9029021767	muneebmastan@gmail.com	Information technology
13	Muskaan Shaikh	Student	9082232982	shaikhmuskaan207@gmail.com	IT
14	Uday Mistry	Student	9769958041	unmistry18@gmail.com	IT
15	Rhea Tahilianey	Student	9833587469	tahilrhea123@gmail.com	IT
16	Rutuja Pawar	Student	7738512417	rutujapawar777777@gmail.com	Computer
17	Krishna Hitesh Sheth	Student	9819860867	krishna8298@gmail.com	I.T
18	Mitul Champaneri	Student	9867160720	mitulchampaneri@gmail.com	Information Technology
19	Dhiren pamnani	Student	9821299636	dhirenpamnani@gmail.com	IT
20	Shivang Bajaj	Student	7972279236	shivangbajaj98@gmail.com	IT
21	Novina Rayudu	Student	7666854389	novinarayudu.97@gmail.com	Computer Engineering
22	Chinmay Umrikar	Student	9833384859	chinmay.umrikar3@gmail.com	Comps
23	Harshika Kamdar	Student	7385138344	harshikakamdar98@gmail.com	Computers
24	Shakshi Rakesh Parekh	Student	7045619727	shakshiparekh8@gmail.com	IT
25	Janhavi Zarapkar	Student	9869417195	janhavi.zarapkar@gmail.com	IT
26	Krish Rana	Student	8828350525	krish.rana@icloud.com	EXTC
27	Medha Milind Gavkar	Student	8879214174	medhagavkar55@gmail.com	Computer
28	siddhi Malve	Student	07447376810	siddhi.malve@yahoo.com	EXTC

Total number of Seminars/conferences/workshops conducted for A.Y 2017-2018

Thadomal Shahani Engineering College, Mumbai

Overview of Education Plan - Industry Interface Program



Facility: Thadomal Shahani
Engineering College

Venue: Same

Trainers:
Mr. Rajendra Bhmabure,
Basic & Advanced X-rays-
Technical Expert

**37 participants participated
in the workshop**

Date: April 6th, 2018

Aim of this workshop

To provide strong knowledge on Basic & Advanced X-rays ,updating the current technologies available, Basic Instrumentation and troubleshooting

This Educational Plan offer Tailor-made workshop to enhance the skills of the students to enable them to work efficiently in their field of work.

Overview of Education Plan - Industry Interface Program



Facility: Thadomal Shahani
Engineering College

Venue: Same

Trainers:
Mr. Orville Dsouza,
Ultrasonography-Technical
Expert

**37 participants participated
in the workshop**

Date: April 7th, 2018

Aim of this workshop

To provide strong knowledge on Basic of Ultrasonography ,updating the current technologies available, Basic Instrumentation and troubleshooting

This Educational Plan offer Tailor-made workshop to enhance the skills of the students to enable them to work efficiently in their field of work.

Structure of Workshop

Facility: Thadomal Shahani Engineering College

Venue: same

Trainers:

Mr. Orville Dsouza,
Ultrasound- Technical Expert

Mr. Rajendra Bhambure,
Basic & Advanced X-rays-
Technical Expert

**37 participants participated
in the workshop**

Date: April 6th & 7th , 2018



Workshop Agenda- Day One

Facility: Thadomal Shahani
Engineering College

Venue: Same

Trainer:
Mr. Rajendra Bhambure
Basic & Advanced X-rays-
Technical Expert

**37 participants participated
in the workshop**

Date: April 6th, 2018

Time	Topic
10 00 - 10 15	Welcome & Introduction of the Workshop by Mr. John Poulose
10 15 - 11 15	Angiography Basics
11 15 - 11 30	Break
11 30 - 13 00	X-ray Basics
1300 - 13 45	Lunch
13 45 - 14 15	Components
14 15 – 15 45	Basic Components of Angiography Systems
15 45 - 16 00	Break
16 00 - 16 45	Basic Components of Angiography Systems
16 45 - 17 30	Image Quality Concepts
17 30 - 18 00	Radiation Safety & Assessment

Workshop Agenda- One day

Facility: Thadomal Shahani
Engineering College

Venue: Same

Trainers:
Mr. Orville Dsouza,
Ultrasound- Technical Expert

**37 participants participated
in the workshop**

Date: April 7th, 2018

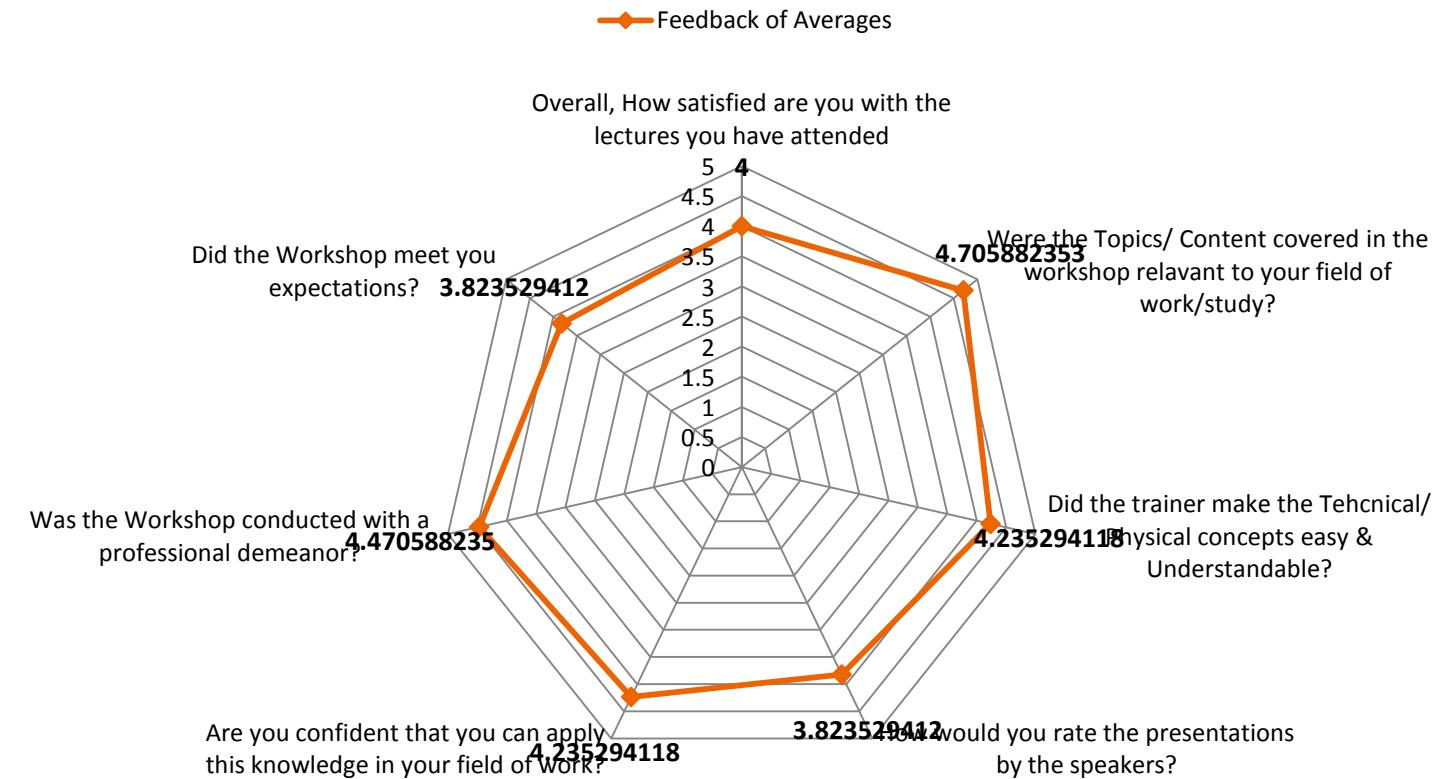
Time	Topic
09 30 - 10 00	Welcome & Introduction
10 00 - 11 00	Basics and Functional Description of Ultrasonography
11 00 - 11 15	Tea Break
11 15 - 11 45	Current Trends & Technologies in Ultrasonography
11 45 - 12 45	Basic Overview of Applications
12 45 - 13 30	Lunch
13 30 - 16 30	Hands-On Experience of USG
16 30 - 16 45	Wrap up & Certification
End of Workshop	

Feedback of Candidates

"Mr. Rajendra was very experienced and had immense knowledge on the subject. He went to minutest depths to cover the subject"

"Would be interested to attend more such workshops conducted by Siemens"

TSEC- Basic & Advanced X-rays



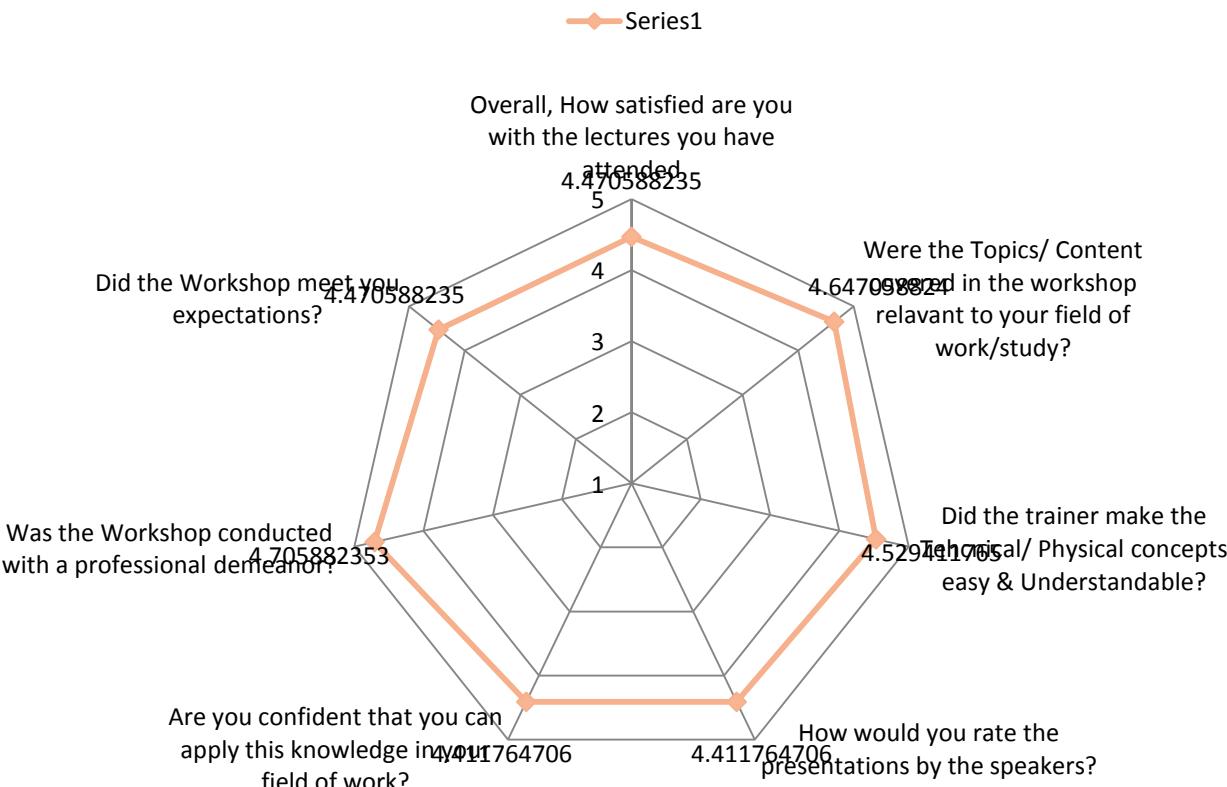
Feedback of Candidates

"Both Sir explained practical knowledge very well and the marketing session was useful"

"The talk delivered was very student friendly and in a way students could understand. The Hands-on session was the highlight"

"Thanks for putting so much efforts and showing the machine. Would love to see more"

TSEC- ULTRASONOGRAPHY



Feedback & Certification



SIEMENS
Healthineers

Siemens Healthineers – Imaging for Future
Workshop for BME Graduates
Date- 7th April , 2018
Venue – TSEC (Thadomal Shahani Engineering College), Mumbai
Topic- Ultrasonography
Expert Trainer – Mr. Orville Osouza

Please take some minutes to answer our questions
Please provide your rating using numbers between 1 and 5

1 means 'very dissatisfied' - ☹ 5 means 'very satisfied' - ☺

How would you rate Siemens Healthineers Workshop on the following aspects?		Rating
		Dissatisfied Satisfied
1	Overall, how satisfied are you with the lectures you have attended?	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input checked="" type="radio"/>
2	Were the Topics / content covered in the workshop relevant to your field of work / study?	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input checked="" type="radio"/>
3	Did the trainer make the Technical / Physics concepts easy and understandable?	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input checked="" type="radio"/>
4	How would you rate the Presentations by the speakers?	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input checked="" type="radio"/>
5	Are you confident that you can apply this Knowledge in your field of work / study?	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input checked="" type="radio"/>
6	Was the Workshop conducted with a professional demeanor?	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input checked="" type="radio"/>
7	Did the Workshop meet your expectations?	<input type="radio"/> <input type="radio"/> <input type="radio"/> <input type="radio"/> <input checked="" type="radio"/>

Any other feedback / suggestions

Bath sir explained practical knowledge very well. & Marketing session was awesome.

Participant's Name - Nikhil Tambe Contact - 9920751560
Email ID - tambenikhil169@gmail.com

Thank you very much for your cooperation & attendance!!

Photos USG Workshop



Photos X-ray Workshop



Group Photo X-ray



Group Photo USG



Now's our time
**to inspire
the future
of healthcare together**

Engineering success. Pioneering healthcare.

IOT workshop

Coordinator: Dr Maniroja Edinburgh

Topic: IOT

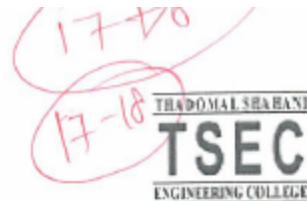
Dates: 7th Oct 2017

Attended by :20 Students

Speaker: Mr. Elijah Zac Mathew, Cosine



Thadomal Shahani Engineering College
P.G. Kher Marg, 32nd Road, TPS III,
Mumbai-400050, India



25/09/2017

Notice SE and TE EXTC Students

An IOT workshop is scheduled on 07th October, 2017 at Lab no. 602 from 1 PM to 4 PM. Students, those who are interested in attending the workshop, please fill the registration form in Room. No 706.

[Signature of M. Mani Roja]
M. Mani Roja
Dean, Students affairs

[Signature of Dr. Ashwini Kunte]
Dr. Ashwini Kunte
HOD EXTC

[Signature of Dr. G.T. Thampli]
Dr. G.T. Thampli
Principal

45-64



Hindoo Shahani Engineering College
P.G. Kher Marg, 32nd Road, TPS III,
Mumbai-400050, India



One day Seminar on "IOT"
Speaker: Mr. Elijah Zac Mathew
07.10.2017

Name	Branch/Sem	Signature
RISHABH SINGH	SEM V / EXTC	Rishabh
SHEENA SHETTY	Sem V / EXTC	Sheena
RAJIT BHARAMBE	EXTC / SEM - IV	Rajit
HARSHESH SAYANI	SEM VI / EXTC	Harshesh
KARAN CHAUHAN	SEM V / EXTC	Karan
Bhavana Chaudhary	Sem V / EXTC	Bhavya
VIDHI BHATIA	Sem II / EXTC	Vidhi
RISHMIKA JAIN	SEM VI / EXTC	Rishmika
SIMARAN DARAK	Sem II / EXTC	Simaran
TANUSREE SHOBHAN	Sem II / EXTC	Tanusree
GAURI JAMJANDEKAR	Sem II / EXTC	Gauri
RIA SHETTY	Sem II / EXTC	Ria
PRERNA KHANDELWAL	Sem II / EXTC	Prerna
SANDHYA VENKATESUBRAMANIAM	Sem II / EXTC	Sandhya
Susapnil Gite	Sem III / EXTC	Susapnil
Vikram Apte	Sem III / EXTC	Vikram
Yashwanthian Sopar	Sem III / EXTC	Yashwanthian
Nishal Patil	Sem II / EXTC	Nishal
ASHWIN SAYETIA	SEM V / EXTC	Ashwin
Deepak Raikhandani	SEM VI / EXTC	Deepak



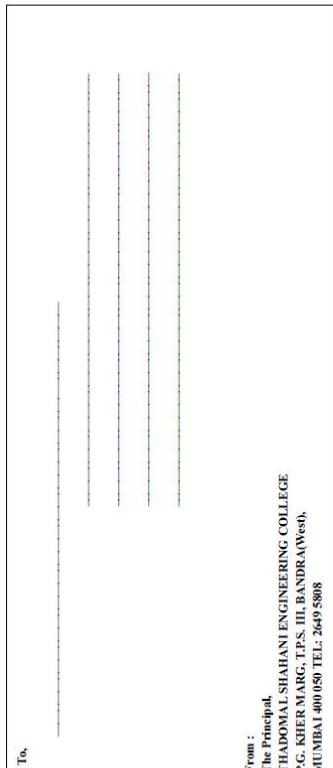


STTP on

Internet of Things and its Applications

Conducted by Information technology and Computer Department

Advisory Committee:
Prof. Jayant Gadge (Dean, Acad, TSEC) Prof. Dr. Madhuri Rao (Head IT, TSEC)
Convenor:
Prof. Dr. Tanuja Sarode Head, Department of Computer Engineering, 9820122805 tanuja.sarode@gmail.com
Co-ordinators:
Ms. Seema Kolkur Assistant Professor, Department of Computer Engineering 9869647240 kolkur.seema@gmail.com
Ms. Sanober Shaikh Assistant Professor, Department of Information Technology 9920281222 s.sanober1@gmail.com
Program Schedule:
Duration: July 3 rd 2017 to July 8 th , 2017 Timing: 10 a.m. to 5:00 p.m. Venue: 208, New Building, TSEC. Last Date for Application: July 1 st , 2017. The Brochure is available on Website: www.tsec.edu , and sttp.tsec.webs.com



**THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE**

**ISTE APPROVED- ONE WEEK STTP
On
INTERNET OF THINGS AND IT'S
APPLICATIONS**



(July 3rd – July 8th, 2017)
Organized by
**Department of Computer Engineering
And
Department of Information Technology**

Convenor: Prof. Tanuja Sarode
Coordinators: Ms. Seema Kolkur
Ms. Sanober Shaikh



From :
The Principal,
THADOMAL SHAHANI ENGINEERING COLLEGE
P.G. KHER MARG, TPS, III, BANDRA (W) MUMBAI 400 050 TEL: 2649 5808

Thadomal Shahani Engineering College,
P.G. Kher Marg TPS III, Linking road
Bandra (W) Mumbai-400050.

<p>About TSEC:</p> <p>Thadomal Shahani Engineering College (TSEC), Bandra (west), Mumbai is an 'A' Grade Institution managed by Hyderabad (Sind) National Collegiate Board (HSNCB). It offers B.E. Courses in the field of Electronics & Telecommunication., Information Technology, Computer, Biomedical, Chemical& Biotechnology. TSEC also offers M.E. Course in Computer Engineering as well as Ph.D. courses in Information Technology, Computer Engineering and Electronics and Telecommunication Engineering. The Departments of Electronic & Telecommunication, Information Technology and Biomedical Engineering are accredited by the NBA committee.</p>	<p>Resource Persons:</p> <p>The sessions will be conducted by professionals from reputed institutions and IT software industry</p>	<p>Registration Form</p> <p>Name: Mr/Ms. _____</p> <p>Designation: _____</p> <p>Institution: _____</p> <p>Mailing Address: _____ _____</p> <p>Email: _____</p> <p>Phone: _____</p> <p>ISTE Member: YES/NO</p> <p>ISTE Membership No.: _____</p> <p>Cash/DD/Cheque No.: _____</p> <p>Bank: _____</p> <p>Amount: _____</p> <p>Signature of participant _____</p> <p>Signature with seal of the sponsoring authority</p> <p>Date: _____</p> <p>Place: _____</p>
<p>Objective:</p> <ul style="list-style-type: none"> ➢ To provide an overview of concepts and challenges of Internet of Things ➢ To study and understand protocols for communication in IoT enabled Systems ➢ To design and integrate sensor components into IoT Systems. ➢ Able to use hardware and software products for IoT product development. 	<p>Program Schedule:</p> <p>Duration: July 3rd, 2017 to July 8th, 2017 Timing: 10 a.m. to 5:00 p.m. Venue: New Building, Room No 208, 2nd Floor, TSEC. Last Date for Application: July 1st, 2017.</p>	
<p>Course Contents:</p> <ul style="list-style-type: none"> ➢ Introduction to IoT ➢ Communication Protocols for IoT Systems ➢ Arduino Programming ➢ Contiki OS ➢ IoT Analytics ➢ Sensors Design for IoT Systems ➢ Cupcarbon Platform ➢ Cloud computing with IoT Systems 	<p>Course Fees per Participant:</p> <ul style="list-style-type: none"> ➢ Academic Staff: Rs. 3000/- ➢ Industry: Rs. 5000/- <p>Interested delegates may register by sending the attached registration form duly filled to the coordinators along with the registration fees.</p> <p>Photocopy of registration forms can be used, if required. The course fee is inclusive of registration, course materials, breakfast and lunch. Please note, TA / DA & accommodation will not be provided to the delegates.</p> <p>Payment can be made by cheque/DD payable at Mumbai in favor of "Thadomal Shahani Engineering College, Mumbai."</p>	

List of Resource Person:

1. Ruhi Baajaj
2. Anjali Yeole
3. Vinayak Shinde
4. Yogesh Pingle
5. Anil Pati
6. Dhavani Shah

Photo



Participants List

Sr. No.	Name of Participant	Participant is
1	Dr. TANUJA SARODE (Convener)	Faculty
2	MS. SEEMA KOLKUR (Coordinator)	Faculty
3	MS. SANOOBER SHAIKH (Coordinator)	Faculty

4	Ms. NABANITA MANDAL	Faculty
5	Mr. CHETAN AGARWAL	Faculty
6	Mrs. ARTI DESHPANDE	Faculty
7	Mrs. SONAL SHROFF	Faculty
8	Mrs. NAGAVENI HEBBAR	Faculty
9	Mrs. RUPALI SARODE	Faculty
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11	Dr. SHACHI NATU	Faculty
12	Ms. VAISHALI SURYAWANSHI	Faculty
13	Mrs. RUHI BAJAJ	Faculty
14	Mrs. SAMPADA PINGE	Faculty
15	Dr. ARCHANA PATANKAR	Faculty
16	Mrs. TASNEEM MIRZA	Faculty
17	Ms. GAURI SHUKLA	Faculty
18	Ms. URVI KORE	Faculty
19	Ms. ANAGHA DURUGKAR	Faculty
20	Ms. UTTARA BHATT	Faculty
21	Mrs. SAKSHI SURVE	Faculty
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30	Ms. BHARATI INGALE	Faculty
31	Ms. VIJAYA PADMADAS	Faculty
32	Ms. GEETA KARANDE	Faculty
33	Dr. MADHURI RAO	Faculty
34	Ms. DARAKHSHAN KHAN	Faculty

35	Ms. SUNITA D. RATHOD	Faculty
36	Ms. RESHMA MALIK	Faculty
37	Ms. SHILPA INGOLEY	Faculty

Certificate



Advisory Committee:
Prof. Jayant Gadge (Dean, Acad, TSEC) Prof. Dr. Madhuri Rao (Head IT, TSEC)
Convenor:
Prof. Dr. Tanuja Sarode Head, Department of Computer Engineering, 9820122805 tanuja.sarode@gmail.com
Co-ordinators:
Ms. Seema Kolkur Assistant Professor, Department of Computer Engineering 9869647240 kolkur.seema@gmail.com
Ms. Sanober Shaikh Assistant Professor, Department of Information Technology 9920281222 s.sanober1@gmail.com
Program Schedule:
Duration: July 3 rd 2017 to July 8 th , 2017 Timing: 10 a.m. to 5:00 p.m. Venue: 208, New Building, TSEC. Last Date for Application: July 1 st , 2017. The Brochure is available on Website: www.tsec.edu , and stptsec.webs.com

| | | |

To : _____

From :
The Principal,
THADOMAL SHAHANI ENGINEERING COLLEGE
P.G. KHER MARG, T.P.S. III, BANDRA(West),
MUMBAI 400 050 TEL: 2649 5808

**THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE**

(ISTE)

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On
INTERNET OF THINGS AND IT'S
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(July 3rd – July 8th, 2017)
Organized by
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**Thadomal Shahani Engineering College,
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Bandra (W) Mumbai-400050.**

About TSEC:
Thadomal Shahani Engineering College (TSEC), Bandra (west), Mumbai is an 'A' Grade Institution managed by Hyderabad (Sind) National Collegiate Board (HSNCB). It offers B.E. Courses in the field of Electronics & Telecommunication, Information Technology, Computer, Biomedical, Chemical& Biotechnology. TSEC also offers M.E. Course in Computer Engineering as well as Ph.D. courses in Information Technology, Computer Engineering and Electronics and Telecommunication Engineering. The Departments of Electronic & Telecommunication, Information Technology and Biomedical Engineering are accredited by the NBA committee.
Objective:
➢ To provide an overview of concepts and challenges of Internet of Things ➢ To study and understand protocols for communication in IoT enabled Systems ➢ To design and integrate sensor components into IoT Systems. ➢ To able to use hardware and software products for IoT product development.
Course Contents:
➢ Introduction to IoT ➢ Communication Protocols for IoT Systems ➢ Arduino Programming ➢ Contiki OS ➢ IoT Analytics ➢ Sensors Design for IoT Systems ➢ Cupcarbon Platform ➢ Cloud computing with IoT Systems

Resource Persons:
The sessions will be conducted by professionals from reputed institutions and IT software industry
Eligibility:
Faculties from Engineering College. Faculties from Polytechnic/ BSc /MSc /BCA/ MCA / M.E. etc. Delegates from Industry. UG/PG Students.
Program Schedule:
Duration: July 3 rd , 2017 to July 8 th , 2017 Timing: 10 a.m. to 5:00 p.m. Venue: New Building, Room No 208, 2 nd Floor, TSEC. Last Date for Application: July 1 st , 2017.
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Payment can be made by cheque/DD payable at Mumbai in favor of "Thadomal Shahani Engineering College, Mumbai."

Registration Form

Name: Mr/Ms. _____

Designation: _____

Institution: _____

Mailing Address: _____

Email: _____

Phone: _____

ISTE Member: YES/NO

ISTE Membership No.: _____

Cash/DD/Cheque No.: _____

Bank: _____

Amount: _____

Signature of participant _____

Signature with seal of the sponsoring authority

Date: _____

Place: _____

AICTE-ISTE Approved
One week STTP on
"Internet of Things (IoT) and It's Applications"
03rd July to 8th July,2017

03 rd July, 2017, Monday	9:30 A.M to 10.00 A.M	Registration/ Breakfast	
	10.00 A.M to 10.15 A.M	Inauguration	
	10.15 A.M to 1.00 P.M	Introduction to the World of IoT	Prof. Ruhi Bajaj TSEC, Mumbai
	1.00 P.M to 1.30 P.M	Lunch	
	1.30 P.M to 3.30 P.M	Contiki OS	Prof. Anjali Yeole VESIT, Mumbai
	3.30 P.M to 3.45 P.M	Tea Break	
	3.45 P.M to 5.00 P.M	To be continued	
04 th July, 2017, Tuesday	9.30 A.M to 10.00 A.M	Break Fast	
	10.00 A.M to 1.00 P.M	Sensor design	Prof. Vinayak Shinde, HOD, L R Tiwari College
	1.00 P.M to 1.30 P.M	Lunch	
	1.30 P.M to 3.30 P.M	To be continued	Prof. Vinayak Shinde, HOD, L R Tiwari College
	3.30 P.M to 3.45 P.M	Tea Break	
	3.45 P.M to 5.00 P.M	Case Study	Prof. Vinayak Shinde, L R Tiwari College
05 st July, 2017, Wednesday	9.30 A.M to 10.00 A.M	Break Fast	Prof. Yogesh Pingle, Vidyavardhini's College of Engg & Tech
	10.00 A.M to 1.00 P.M	Arduino Programming	
	1.00 P.M to 1.30 P.M	Lunch	
	1.30 P.M to 3.30 P.M	Sensor Interfacing	Prof. Yogesh Pingle, Vidyavardhini's College of Engg & Tech
	3.30 P.M to 3.45 P.M	Tea Break	
	3.45 P.M to 5.00 P.M	Introduction to Raspberry Pi	

06 th July, 2017, Thursday	9.30 A.M to 10.00 A.M	Break Fast	
	10.00 A.M to 1.00 P.M	Cupcarbon	Prof. Likhesh Kolhe, Terna Engineering College
	1.00 P.M to 1.30 P.M	Lunch	
	1.30 P.M to 3.30 P.M	To be continued	Prof. Vaishali Khairnar, Terna Engineering College
	3.30 P.M to 3.45 P.M	Tea Break	
	3.45 P.M to 5.00 P.M	Hands On	
07 th July, 2017, Friday	9.30 A.M to 10.00 A.M	Break Fast	
	10.00 A.M to 1.00 P.M	IoT Analytics	Mr. Anil Patil, Director, Capgemini Technology Services India Limited
	1.00 P.M to 1.30 P.M	Lunch	
	1.30 P.M to 2:00 P.M.	Security in IoT systems	Mr. Anil Patil, Director, Capgemini Technology Services India Limited
	3.30 P.M to 3.45 P.M	Tea Break	
	3.45 P.M to 5.00 P.M	To be continued	Mr. Anil Patil, Director, Capgemini Technology Services India Limited
08 th July, 2017, Saturday	9.30 A.M to 10.00 A.M	Break Fast	
	10.00 A.M to 1.00 P.M	Raspberry Pi	Mr. Jeetendra Shenoy, Senior Architect, L & T Infotech
	1.00 P.M to 1.30 P.M	Lunch	
	1.30 P.M to 2:00 P.M	Photo Session	
	2:00 P.M Onwards	Valedictory	

AICTE- ISTE APPROVED ONE WEEK STTP
On
INTERNET OF THINGS AND IT'S APPLICATIONS
3rd July- 8th July 2017

List of Participants

Sr. No.	Name of Participant	College Name	ISTE Memebership No.
1	Dr. TANUJA SARODE (Convener)	TSEC	LM 80052
2	MS. SEEMA KOLKUR (Coordinator)	TSEC	LM 69955
3	MS. SANOBER SHAIKH (Coordinator)	TSEC	LM 80081
4	Ms. NABANITA MANDAL	TSEC	LM102087
5	Mr. CHETAN AGARWAL	TSEC	LM 55739
6	Mrs. ARTI DESHPANDE	TSEC	LM 82861
7	Mrs. SONAL SHROFF	TSEC	LM 7495
8	Mrs. NAGAVENI HEBBAR	TSEC	LM 61152
9	Mrs. RUPALI SARODE	TSEC	LM 78143
10	Mrs. MANISHA DUMBRE	TSEC	LM 78142
11	Dr. SHACHI NATU	TSEC	LM 56710
12	Ms. VAISHALI SURYAWANSHI	TSEC	LM 82862
13	Mrs. RUHI BAJAJ	TSEC	LM 80090
14	Mrs. SAMPADA PINGE	TSEC	LM24197
15	Dr. ARCHANA PATANKAR	TSEC	LM 41861
16	Mrs. TASNEEM MIRZA	TSEC	LM80075
17	Ms. GAURI SHUKLA	TSEC	LM4063
18	Ms. URVI KORE	TSEC	LM 57049
19	Ms. ANAGHA DURUGKAR	TSEC	LM 80089
20	Ms. UTTARA BHATT	TSEC	LM34951

21	Mrs. SAKSHI SURVE	TSEC	LM 80077
22	Ms. RAJASHREE DARYAPURKAR	KJSCE	LM35654
23	Mr. JAYANT GADGE	TSEC	LM 80051
24	Ms. PRIYANCA GONSALVES	SFIT	LM 77687
25	Ms. SHANTHI THERESE	TSEC	LM 80095
26	Ms. ANJALI MALVIYA	TSEC	LM 39161
27	Mr. SANJAY PANDEY	TSEC	LM61150
28	Ms. KUMKUM SAXENA	TSEC	LM 80082
29	Mr. AEJAZUL KHAN	TSEC	LM80085
30	Ms. BHARATI INGALE	TSEC	LM40635
31	Ms. VIJAYA PADMADAS	TSEC	LM78141
32	Ms. GEETA KARANDE	TSEC	LM 80084
33	Dr. MADHURI RAO	TSEC	LM 69956
34	Ms. DARAKHSHAN KHAN	TSEC	Applied for LM
35	Ms. SUNITA D. RATHOD	TSEC	Applied for LM
36	Ms. RESHMA MALIK	TSEC	Applied for LM
37	Ms. SHILPA INGOLEY	TSEC	Applied for LM



AICTE - ISTE APPROVED

ONE WEEK STTP ON

INTERNET OF THINGS AND ITS APPLICATIONS

3rd July 2017 to 8th July 2017

Organized by

Computer Engineering Department & Information Technology Department

Convenor: Dr. Tanuja K. Sarode Co-ordinators: Ms. Seema Kolkur, Ms. Sanober Shaikh

THADOMAL SHAHANI
TSEC
ENGINEERING COLLEGE

WORKSHOP FEEDBACK REPORT

Title: Workshop on Line Sizing, Pressure Drop Calculation and Pump Sizing using AFT Fathom Software

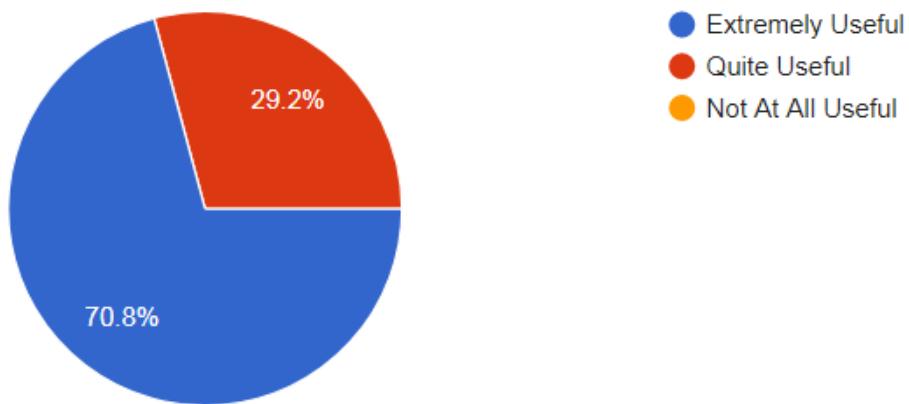
College Name: Thadomal Shahani Engineering College, Mumbai

Date: 10th October 2017



How useful was the information presented at Workshop?

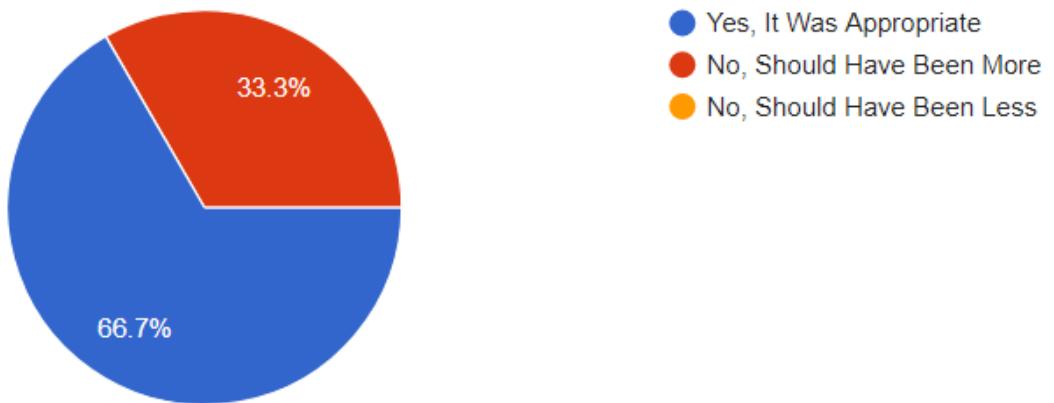
24 responses



- Extremely Useful
- Quite Useful
- Not At All Useful

Was Time Duration Enough for the Program?

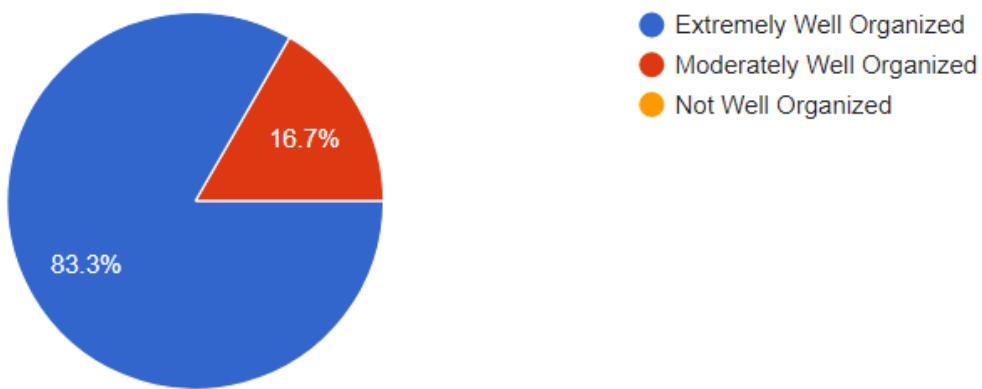
24 responses



- Yes, It Was Appropriate
- No, Should Have Been More
- No, Should Have Been Less

How organized was the information presented at Workshop?

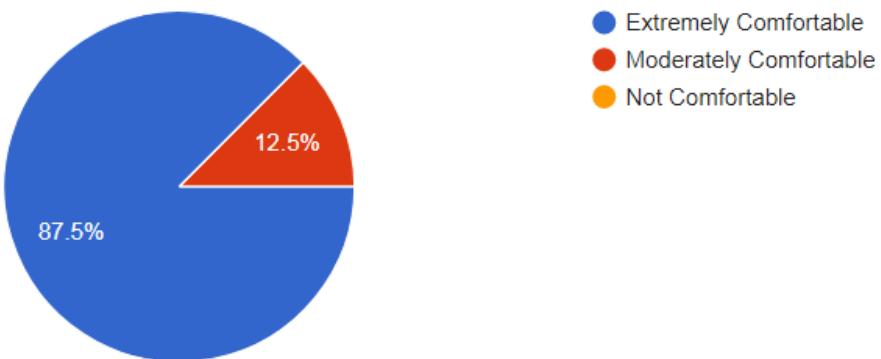
24 responses



- Extremely Well Organized
- Moderately Well Organized
- Not Well Organized

How comfortable did you feel asking questions at this Workshop?

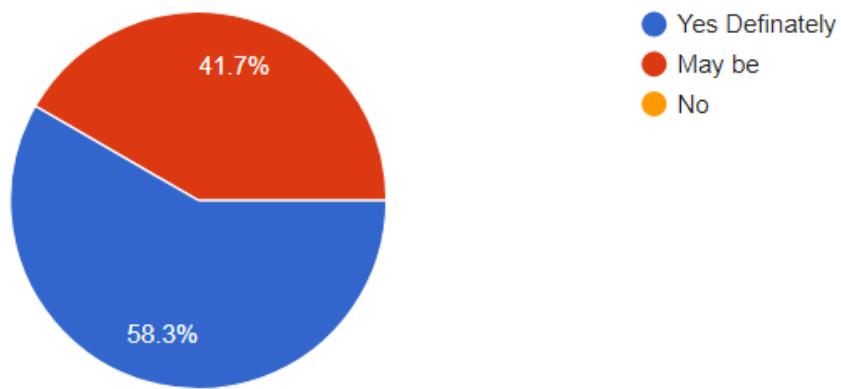
24 responses



- Extremely Comfortable
- Moderately Comfortable
- Not Comfortable

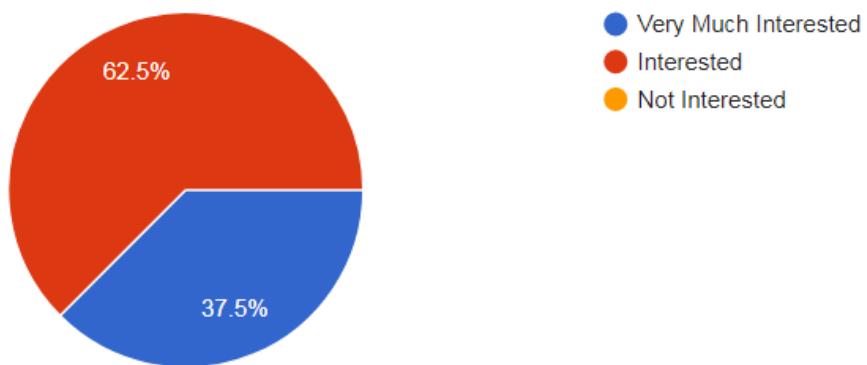
Will you be interested in doing a project on these topics?

24 responses



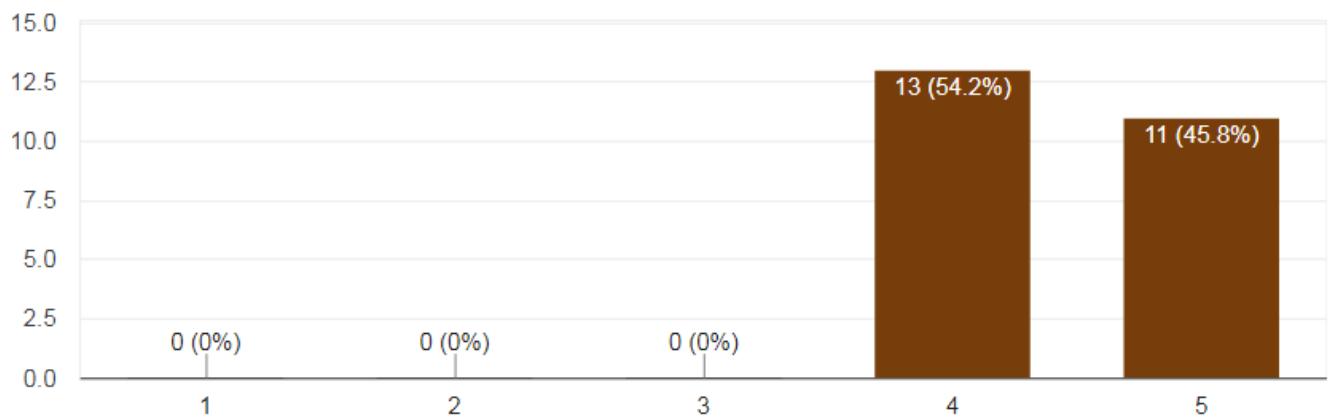
How much are you interested in joining the further training on AFT softwares.

24 responses



Your Overall Rating for the Workshop?

24 responses



Any Other Comments / Suggestions

2 responses

help us understand the types of fittings needed and what the names in handbook data mean

Very good experience overall. Got to learn a lot. Would be interested in further training only if time and college permits and also if it is as affordable as today's workshop.

WORKSHOP FEEDBACK REPORT

Title: Flare and Relief System in Oil and Gas Industry using Flaresim Software

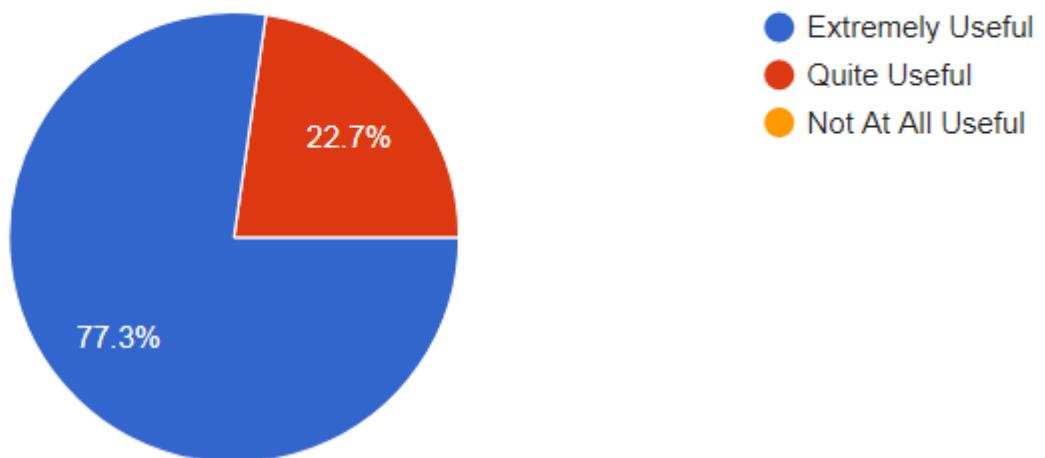
College Name: Thadomal Shahani Engineering College, Mumbai

Date: 11th October 2017



How useful was the information presented at Workshop?

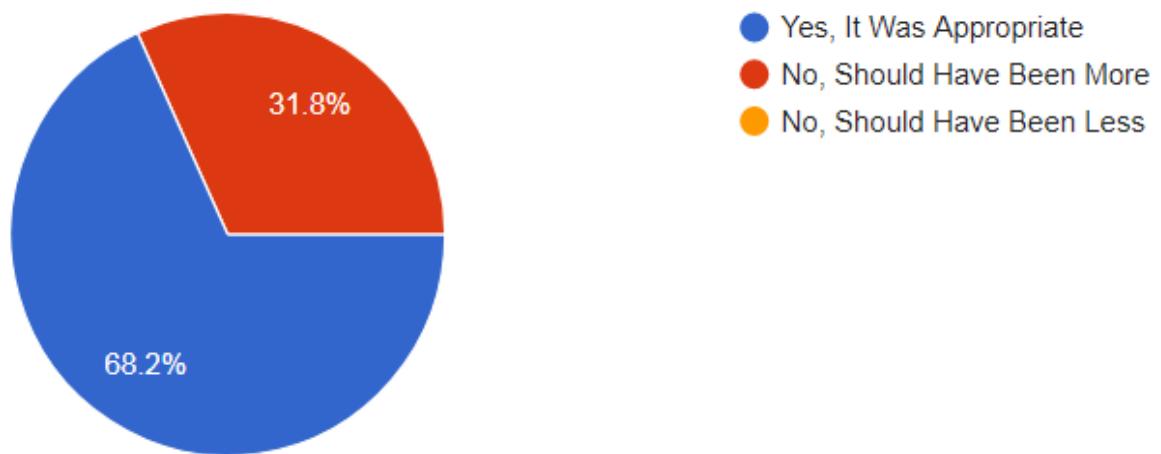
22 responses



- Extremely Useful
- Quite Useful
- Not At All Useful

Was Time Duration Enough for the Program?

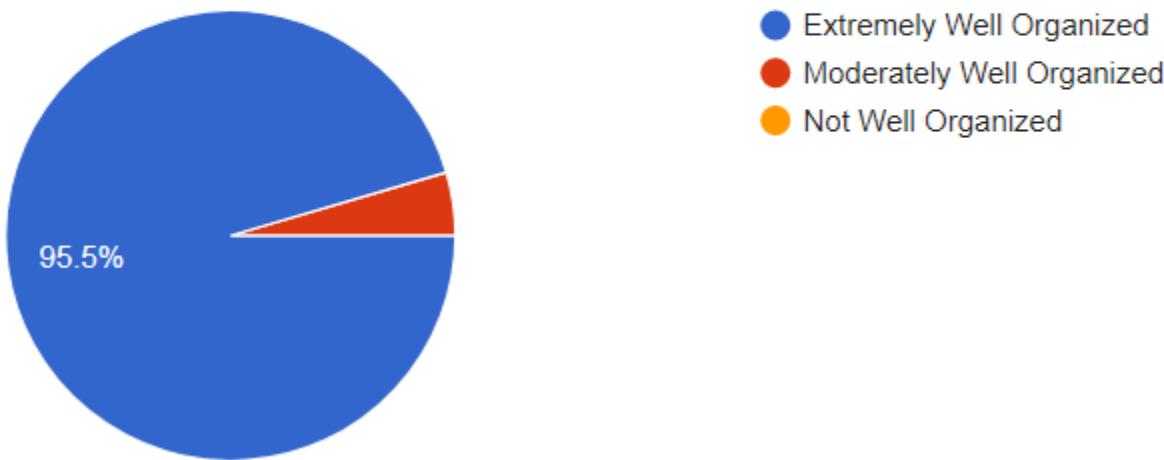
22 responses



- Yes, It Was Appropriate
- No, Should Have Been More
- No, Should Have Been Less

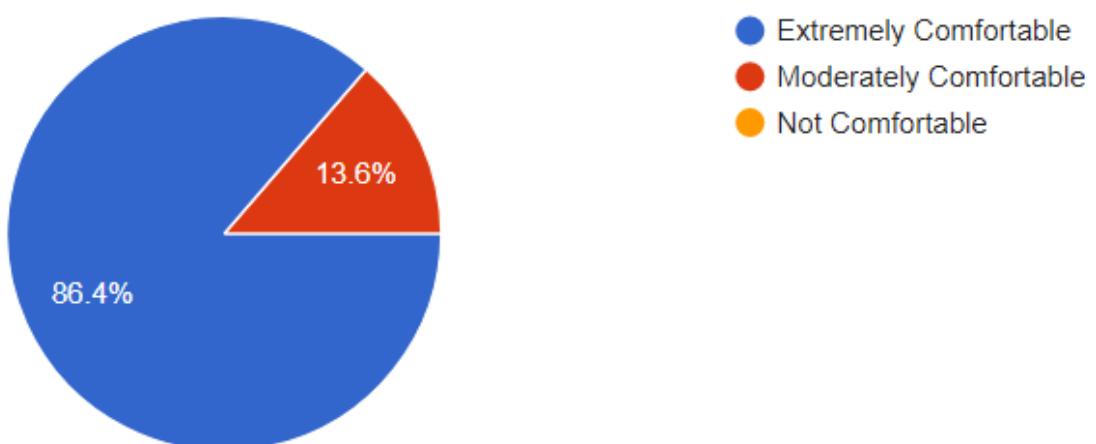
How organized was the information presented at Workshop?

22 responses



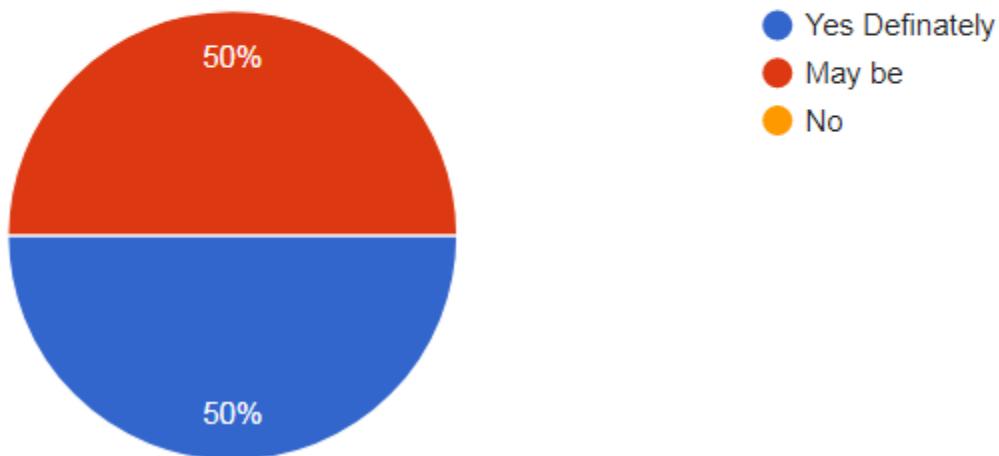
How comfortable did you feel asking questions at this Workshop?

22 responses



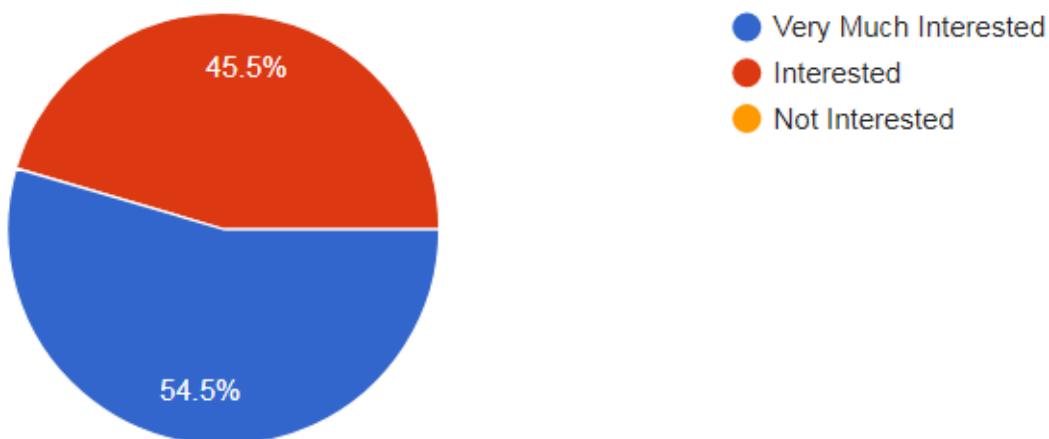
Will you be interested in doing a project on these topics?

22 responses



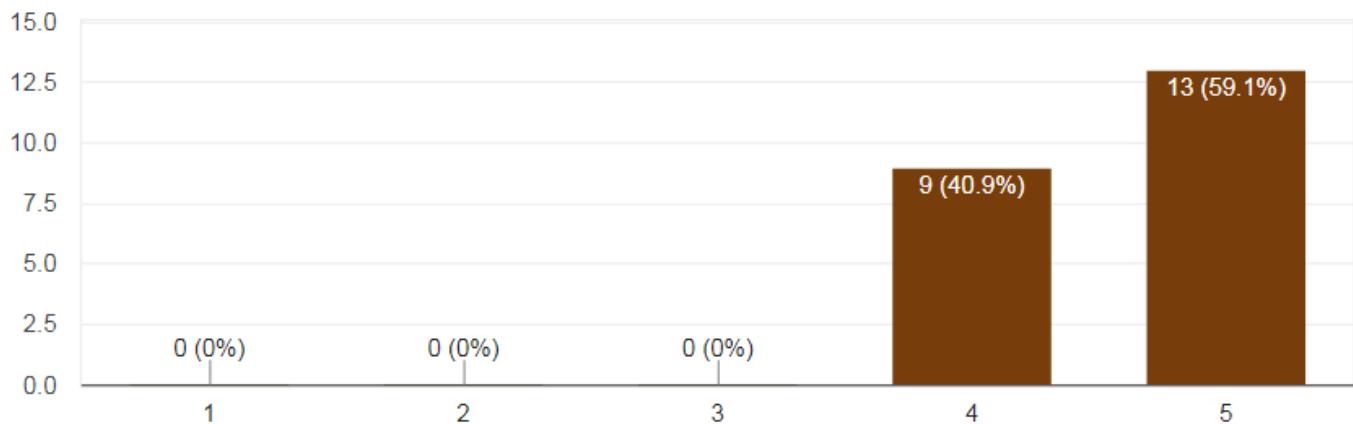
How much are you interested in joining the further training on Flaresim software.

22 responses



Your Overall Rating for the Workshop?

22 responses



Any Other Comments / Suggestions

5 responses

I think the software has various aspects that require more training to learn and understand which is why I marked time wasn't enough. Other than that it was extremely informative. Thank you for coming to our college.

:)

modelling softwares was much more enjoyable

A longer duration for the training. This two day training was time constrained, and the software learning although very good, could be more deeper with the elimination of time constraints.

Very good experience for students.



Line Sizing / Pressure Drop Calculations / Pump Sizing in Process Engineering

Branch: Chemical Engineering

Duration: 1 Day

Content

TIME	TOPICS
10:00 AM-11:00 AM	<ul style="list-style-type: none">• Introduction to NEON & AFT Fathom• Basics of Fluid Mechanics, Fluid flow terminology, Piping network systems.• Basic governing equations for Mass and Energy Balance• Software demonstration
11:00 AM-11:15 AM	Break
11:15 AM- 01:00 PM	<ul style="list-style-type: none">• Hands On session on AFT Fathom: Sizing of Pump• Result analysis• Graphical Analysis• Use and Importance of Scenario manager
01:00 PM -01:30 PM	Lunch Break
01:30 PM - 03:15 PM	<ul style="list-style-type: none">• Minor- Major Energy Losses in Pipes and fittings• Hands on Session• Life Cycle cost analysis
03:15 PM- 03:30 PM	Break
03:30 PM – 05:00 PM	<ul style="list-style-type: none">• Case Study: Crude Oil Pipeline Design• Additional considerations• Recap of the day's session• Doubts clearing, Question - Answers Session

Neon Infotech Pvt. Ltd.

www.neonindia.com

Email : sales@neonindia.com

Flare & Relief System in Oil and Gas Industry

Branch: Chemical Engineering

Duration: 1 Day

Content

TIME	TOPICS
10:00 AM-11:00 AM	<ul style="list-style-type: none">• Introduction to Flare & Relief system• Importance of Relief Systems in Industry• Various components of a Flare System• Software demonstration
11:00 AM-11:15 AM	Break
11:15 AM- 01:00 PM	<ul style="list-style-type: none">• Hands-On session- Sizing of Flare Stack in Refinery using Flaresim Software• Results analysis
01:00 PM -01:30 PM	Lunch Break
01:30 PM - 03:15 PM	<ul style="list-style-type: none">• Impact of various environment conditions in designing flare stack• Offshore Flare Stack Design considerations• Shielding
03:15 PM- 03:30 PM	Break
03:30 PM – 05:00 PM	<ul style="list-style-type: none">• Case Study on Significant Industrial Disaster• Additional considerations• Recap of the day's session• Doubts clearing, Question - Answers Session

Neon Infotech Pvt. Ltd.

104, Trade Centre, 18, South Tukoganj, Opp. Kanchan Bagh Jain Temple,
Indore - 452001 India, Phone : +91-731-4044202 / 203, Email : sales@neonindia.com

STTP on

Programming with python and R

Conducted by Department of Information Technology



THADOMAL SHAHANI ENGINEERING COLLEGE

AICTE-ISTE APPROVED ONE - WEEK STTP
On



**PROGRAMMING WITH
PYTHON AND R**



(January 2 – January 8, 2018)
Organized by
Department of Information Technology

Convener : Dr. Madhuri Rao
Coordinators : Chetan Agarwal
Sanober Shaikh

Program Objectives.

The course is designed to provide an introduction to programming, data analytics and data visualisation using the Python and R programming language. Python is a widely used high-level programming language for general-purpose programming. It is a versatile and multi-paradigm programming language that can be used for everything from web development to scientific application development. This program also introduces R, a language and environment for Statistical Computing and Visualization. R programming, an open source tool for data analytics that will be introduced with respect to data analytic and machine learning algorithms.

The program is targeted at individuals, students, and professionals from government, industry, and academia working / interested in learning python and R programming in sufficient depth and breadth.

To,

The Convener,
Department of Information Technology,
Thadomal Shahani Engineering College,
Adv. Nari Gurshahani Marg, TPS III,
Bandra (West), Mumbai - 400050.

AICTE-ISTE APPROVED ONE - WEEK STTP
On

 **PROGRAMMING WITH
PYTHON AND R**

(January 2 – January 8, 2018)
Organized by
Department of Information Technology

From _____

Python Programming Contents:

1. Installation of Python and R programming tools for writing and debugging programs.
2. Using variables, operators, loops and decisions.
3. Functions, String operations, dictionaries, Arrays and sets
4. Object-oriented programming with python classes
5. File Handling, Filters, Map and Range functions
6. Graphical user interface handling and database handling.
7. Network and Web programming using Python.
8. Client-server application and UDP Socket programming

R Programming Contents:

1. Introduction to R Studio and Ecosystem
2. R Datasets and Data Frames
3. Matrices and Vectors, getting data into the R environment
4. Generating different plots, pie-charts and graphs
5. Database connectivity with R
6. Deploy R programming for Hadoop applications

Student: Rs 1500/- Academic staff: Rs. 3000/- Industry Professional and Others: Rs. 5000/-

Interested delegates may register with the program by sending the attached registration form duly filled to the convenor along with the applicable registration fees. Payments can be made either by a Demand Draft/Cheque payable at Mumbai in favor of "Thadomal Shahani Engineering College".

Note:

Registration will be on first come first serve basis. Photocopy of registration forms can be used, if required. The course fee is inclusive of course material, refreshments and lunch. Participation certificate will be issued to all participants completing the course.

For Online Registration and other details, please visit: <http://www.tsec.edu/dit/sttp-Rpython>.

Thadomal Shahani Engineering College
Adv. Nari Gurshahani Marg, TPS III, Bandra (W), Mumbai-400050.

REGISTRATION FORM

Full Name : _____

Institution: _____ Designation: _____

Mailing Address: _____

Department _____ Email: _____

Phone: _____ ISTE Member: YES / NO ISTE Membership No.: _____

DD/Cheque No.: _____ Date : _____ Bank: _____

Amount: _____

Signature of participant

Date:

Place:

Signature with seal of Institute

List of Resource Person:

1. Ms. Radha Shankar Mani (SPIT)
2. Mr.Sagun Baijal (CDAC)
3. Dhavani Shah (St. John Institute)

4. Dr. Joanne Gomes (SFIT)

Photo

Participants List

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57	Reehan Ahmed	TSEC	Extc	reehan16895@gmail.com
58	Lavy Asnani	TSEC	IT	lavyasnani7@gmail.com
59	Aarti Punjabi	TSEC	Computer	iaartipunjabi@gmail.com

Certificate



4357



Certificate

This is to certify that Mr./Ms. Sanober Shaikh

has successfully completed AICTE-ISTE approved Induction/Refresher Programme

“ Programming with Python and R ” held during

2/1/2018 to 8/1/2018 Organized by Thadomal Shahani Engineering College

Bandra (W), Mumbai, Maharashtra

Advisor, AICTE

Executive Secretary, ISTE

Principal

Program Coordinator

Total number of Seminars/conferences/workshops conducted for A.Y 2016-2017

About TSEC:
Thadomal Shahani Engineering College (TSEC), Bandra (West), Mumbai is an 'A' Grade Institution managed by Hyderabad (Sind) National Collegiate Board (HSNCB). It offers B.E. Courses in the field of Computer, Electronics & Telecommunication, Information Technology, Biomedical, Chemical & Biotechnology. TSEC also offers Ph.D. courses in Computer Engineering, Information Technology, and Electronics and Telecommunication Engineering.
Convener:
Dr. G. T. Thampi Principal, Thadomal Shahani Engineering College (022) 2649 5808 gtthampi@yahoo.com
Co-coordinator:
Dr. Archana B. Patankar Professor, Computer Engineering Department 9226977842 patankararchu@gmail.com
Objective:
<ul style="list-style-type: none"> ➢ SPSS stands for statistical packages for social sciences. ➢ IBM SPSS Statistics is an integrated family of products that helps to address the entire analytical process, from planning and data collection to analysis, reporting and deployment. ➢ It can be used to solve business and research problems by means of ad hoc analysis, hypothesis testing, geospatial analysis, and predictive analytics.

Resource Person:
Mr. Sameer Virani:
He is an Associate Professor in MET Institute of Management. His areas of interest include statistics, research methodology, and marketing research. He has been associated with many corporate sectors like Imarticus Pvt. Ltd, Techdata Pvt. Ltd, Fore Vision as a trainer in data analytics and business analytics. He has expertise in R, SAS, SPSS and AMOS. He has conducted numerous FDPs on Data Analysis using SPSS in Mumbai, Pune and Gujarat.
Program Schedule:

Course Fees: Rs. 1000/-
 Date : 6th January and 7th January, 2017
 Time: 10 a.m. to 5:00 p.m.
 Venue: New Building, TSEC.



TWO DAYS WORKSHOP On IBM-SPSS



(January 6th and 7th, 2017)

Organised
by
Computer Engineering Department.

Convener: Dr. G.T. Thampi
Coordinator: Dr. Archana B. Patankar



Thadomal Shahani Engineering College,
P.G.Kher Marg, TPS III, Linking road,
Bandra (W) Mumbai-400050.

REGISTRATION FORM

Name: Mr/Ms. _____

Designation: _____

Institution: _____

Mailing Address: _____

Email: _____

Phone: _____

Amount: _____

Signature of participant _____

Signature with seal of the sponsoring authority

Date:

Place:



Tanuja Sarode <tanuja.sarode@thadomal.org>

Fwd: Seminar / workshop on SPSS

Dr. Archana B. Patankar <patankararchu@gmail.com>
 To: tanuja.sarode@thadomal.org

Fri, Jul 16, 2021 at 6:34 PM

----- Forwarded message -----

From: Dr. Archana B. Patankar <patankararchu@gmail.com>
 Date: Thu, Dec 22, 2016 at 2:55 PM
 Subject: Seminar / workshop on SPSS
 To: Amit Hatekar <a_hatekar@yahoo.com>, KOMALSINH RAJPUT <rajputky9@rediffmail.com>, <ddmlajkar@yahoo.com>, medhasomalwar<@yahoo.co.in>, <kk_mathew@yahoo.com>, purohitin@yahoo.com>, Mahesh Rao <mbrao01@yahoo.co.in>, rkpathak2k@rediffmail.com>, anugup801 <anugup801@yahoo.co.in>, maniroja@yahoo.com>, <vi_la@rediffmail.com>, <klkulal@rediffmail.com>, Mita Bhowmick <mitabhowmick@gmail.com>, archanatsec@yahoo.co.in>, <s_pinge@yahoo.com>, chandrashekhar kulkarni <cskoffice@gmail.com>, Mudita Dixit <muditadixit@yahoo.com>, mehta_neeta@yahoo.com>, <karaop@yahoo.com>, Anagha durugkar <anagha.durugkar@gmail.com>, <malviyaanjali@rediffmail.com>, shrishti_b <shrishti_b@yahoo.com>, <drritar@hotmail.com>, <sachobby@rediffmail.com>, <neerupathak@hotmail.com>, ghadyalji@yahoo.com>, <lqbal Kumar@rediffmail.com>, Usha Bhatt <udbhatt@gmail.com>, <jyotikashyap1@rediffmail.com>, bharati_ingle@yahoo.com>, <sanyal@yahoo.com>, Jayvant Sawant <sawantanupama@rediffmail.com>, Ashwini Kunte <askunte@gmail.com>, Dr. Tanuja K. Sarode <tanuja_0123@yahoo.com>, sonalshroff@rediffmail.com>, Archana Patankar <patankararchu@gmail.com>, <my_rao@yahoo.com>, Seema Kolkur <kolkur.seema@gmail.com>, <sharmillabarve@rediffmail.com>, gaurivp@rediffmail.com>, <saketkumargupta@rediffmail.com>, Geeta Surve <geetams24@rediffmail.com>, Jayant Gadge <jayantrg@hotmail.com>, <kkkarun@yahoo.com>, <nagaveni_10@yahoo.com>, Vaishali Suryawanshi <vaishali.surya@gmail.com>, Anuradha Mistry <anuradhabhmistry@gmail.com>, <ritheshkini@yahoo.com>, Shilpa Verma <shilpachandra14@yahoo.com>, TANVIR DAPHEDAR <tanvir.daphedar@gmail.com>, <sonipoonam3@rediffmail.com>, elizabethbjju2000@yahoo.com>, <nambiarusha@yahoo.com>, Gaurav Mittal <gauravm_79@rediffmail.com>, Chumki Biswas <chumkib@gmail.com>, Prasad parulekar <prasadparulekar@gmail.com>, chetan_agarwal4@rediffmail.com>, <sanjay_pandey225@rediffmail.com>, reshmarshaikh16@rediffmail.com>, <sachinuchi12@rediffmail.com>, Sunita Rathod <sunita.rathod@gmail.com>, <kumkum@saxena.ind.in>, Suvarna Gabhe <sgabhe@gmail.com>, Ujjwala <ujj_bind@yahoo.com>, Ruhi Bajaj <ruhibajaj2007@gmail.com>, Anjali Kirkire <anjali_kirkire@gmail.com>, Nikhilesh Joshi <jnikhilesh@gmail.com>, <vandanakadam1165@gmail.com>, israni_mukesh2002 <israni_mukesh2002@yahoo.com>, Geeta Karande <geeta1410@gmail.com>, GOPAL PARDESI <gopal_tsec@yahoo.co.in>, <kumari_anita@yahoo.com>, dolly wadhwanı <wadhwani_dolly@yahoo.com>, manisha_bk123@rediffmail.com>, Rupali Patil <rupa_148@rediffmail.com>, <mahendra_parihar@rediffmail.com>, patil_mangala@yahoo.co.in>, Vijaya Padmadas <vijayapadmadas@gmail.com>, Arti Deshpande <artideshpande75@gmail.com>, <manshakotwani@yahoo.in>, Nitin Pereira <nitinper@gmail.com>, bhushan.jadhav1 <bhushan.jadhav1@yahoo.com>, tpo_tsec@yahoo.co.in>, praseeda nambisan <praseeda67@gmail.com>, Dhananjay Thekkedath <dhananjay.kishore@gmail.com>, Sanober Shaikh <s.sanober1@gmail.com>, <drkjali@yahoo.com>

16/07/2021

Thadomal Shahani Engineering College Mail - Fwd: Seminar / workshop on SPSS

Thadomal Shahani Engineering College is conducting a workshop on IBM SPSS.

SPSS stands for statistical packages for the social sciences.

IBM SPSS Statistics is an integrated family of products that helps to address the entire analytical process, from planning and data collection to analysis, reporting and deployment.

It can be used to solve business and research problems by means of ad hoc analysis, hypothesis testing, geospatial analysis, and predictive analytics.

The resource person is Mr. Sameer Virani. He is an Associate Professor in MET Institute of Management. His areas of interest include statistics, research methodology, and marketing research. He has been associated with many corporate sectors like Imarticus Pvt. Ltd, Techdata Pvt.

Ltd, Fore

Vision as a trainer in data analytics and business analytics. He has expertise in R, SAS, SPSS and AMOS. He has conducted numerous FDPs on Data Analysis using SPSS in Mumbai, Pune and Gujarat.

The workshop is organized on 6th & 7th January 2017 from 10 a.m to 5 p.m. The registration fees is Rs. 1000 which includes breakfast, lunch and certificate. Interested participants should register by paying the fees in the TSEC office 1st floor before 26th December 2016.

Regards,

Dr. Archana B. Patankar

Professor, Computer Engineering Department,

TSEC

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Regards,

Dr. Archana B. Patankar

Professor, Computer Engineering Department,

Thadomal Shahani Engineering College,

Bandra(W), Mumbai-400050

Participants List

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Speaker CV

C.V.

Name : Prof Sameer Virani [.Viranisameer@yahoo.com](mailto:Viranisameer@yahoo.com), 9892016968

Date of Birth : 4th May 1976

Designation : Associate prof, MET'S IOM , MBA Programme. : since Nov 2011 till date

Academic Experience: 11years total

Industry experience: 5 years

M.I.M.R : Assistant professor: From July 2005 till Nov 2011

Visting Faculty : S.A.K.E.C , U.P.G college etc.

Subjects Taught : Statistics, Research Methodology , Marketing Research & Advanced Marketing Research.

Academic Background : Completing PhD in Management studies (Consumer Behavior) from University of Mumbai.(India) , M.M.M, D.M.S, B.Sc. (Chemistry)

Corporate Attachment:

Panel of Mentors SPSS South Asia Pvt Ltd,, since May 2013 till date (assignment basis)

Fore Vision : Trainer in Data Analysis using SPSS. . Since 2015 till date(assignment basis)

Imarticus pvt ltd : Trainer in data analytics using R Since 2016-till date(assignment basis)

Techdata pvt ltd: Trainer in business analytics Since 2016-till date (assignemt basis)

Software Proficiency : R, SAS, SPSS,AMOS.

Work shops and MDP's Conducted

Conducted FDP on Data Analysis using SPSS at NIFT .

Conducted 4 FDP's on Data Analysis using SPSS at Symbiosis institute of Management studies (SIMS) Pune.

Conducted FDP on Data Analysis using SPSS at D.Y.Patil Institute (Pune) .

Conducted FDP on Data Analysis using SPSS at S.N.D.T University .Mumbai
 Conducted 2 FDP's on Data Analysis using SPSS at Rizvi college of Arts , Science and Commerce. (ICSSR sponsored) . Mumbai
 Conducted FDP on Data Analysis using SPSS at Thakur Institute . Mumbai.
 Conducted FDP on Data Analysis using SPSS at SomaIya Institute of Management Studies and Research.
 Conducted FDP on Data analysis using SPSS in Ahmednagar and Gujarat.
 Conducted FDP on Data analysis using SPSS at Aditya institute of Management Studies , Mumbai.

Workshops and Seminars Attended

Attended 2 day workshop on business analytics at SFIMSR
 Attended 2 Research Colloquium at V.E.S.I.M.S.R.
 Attended 2 day workshop on Big data analytics at V.E.S.I.M.S.R
 Attended 2 day Workshop on Structural equation Modeling at I.B.S Hyderabad.
 Attended 7 day workshop on Research Methodology and data analysis at Rizvi college of Arts Science and Commerce. Mumbai.(I.C.S.S.R. sponsored).
 Attended 5 day workshop on Research Methodology and data analysis at V.E.S.I.M.S.R Mumbai.(I.C.S.S. sponsored).
 Attended 2 day Workshop on Entrepreneurship by N.I.E.S.B.U.D. (Govt of India).
 Attended 1 Day Workshop on Marketing Management by Philip Kottler .

Few Research Papers Presented:

Sr no	Title of Research Paper	Technique used	Major findings
1.	Sports sans cricket in India	ANOVA	New launched Major leagues have not been able to create a dent in crickets popularity in India.
2.	Effect of celebrity endorsement on consumer based brand equity: Tooth paste industry	Independent sample t test, ANOVA, Chi-square test of independence,	1.product quality is more important to customers than celebrities. 2. Celebrity endorsement does not increase trust. 3. Celebrities do not induce purchase intent.

3.	Herbal (Organic) Cosmetics the way ahead in Modern India	Focus group discussion, Factor analysis, ANOVA	<p>1. There is no significant difference amongst women across all 3 age groups w.r.t perception of standardization of both herbal and chemical cosmetics products.</p> <p>2. Women with income group above 1 lakh believe organic cosmetic brands do not have good communication strategies.</p> <p>3. Women of all three income group perceive communication strategies of chemical cosmetics same.</p> <p>4. Women with income group above 1 lakh do not think highly about Add-ons offered by herbal cosmetic brands.</p> <p>5. Women of all three income groups perceive Add-ons offered by chemical cosmetics same.</p> <p>1. There is no significant difference in the mean of the three income categories</p> <p>4. As far as Perception of ADD ONNS offered by Companies manufacturing Herbal brand of cosmetics need to address this issue by offering better ADD ONNS which will appeal to income groups of 1 lakh and above as their perception is not very good about the add-ons offered by these companies .</p> <p>5. As far as Perception of ADD ONNs offered by chemical brands of cosmetics we see that there is no significant difference in the mean ratings of all the three income groups.</p>
4.	How can Relationships with external Agents Enhance Innovations in SME's In India	Cluster Analysis	Profile of innovative against non-innovative companies.

5.	Decoding the Effect of three Dimensions Competencies, Aesthetic incentives and Convenience on Decision to follow Sporting Event such as Pro Kabbadi and IBL, with Respect to Gender”	Factor MANOVA analysis.	None of the dimension i.e. Competencies, Aesthetic and Convenience have been able to create a significant impact on both the dependent variable, with respect to both men and women
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Social Work:

A.K.D.N. : Aga Khan Health Services (India) : Worked four years in upliftment of community health parameters.

A.K.D.N. :Aga Khan Education Services (India).Worked for more than Seven years for uplifltment of education standards among marginalized society in Western India.

COMPUTATIONAL FACILITY FOR RESEARCH (Ph.D PROGRAMS)



THADOMAL SHAHANI ENGINEERING COLLEGE

Two Days Workshop on

IBM SPSS Statistics

(January 6th, 2017 & January 7th, 2017)

Organized by

Computer Engineering Department

Co-ordinator: Dr. Arvinda B. Patankar

Head of Department: Dr. Tanuja Sirode

Principal : Dr. G. T. Thampi



Industrial training at BSNL, Thane

Coordinator: Dr Maniroja Edinburgh
Topic: Telecom Transmission Technologies

Dates: 2nd Jan to 7th Jan

Attended by : 33 Students

Office of the Divisional Engineer,
Satellite Earth Station, Yeur
Western Telecom Region,
J.K.Gram, Yeur, Thane-400 606.
Tel : 022-25854693, FAX:022-25888091.



भारत संचार निगम लिमिटेड
(भारत सरकार का उपकरण)
BHARAT SANCHAR NIGAM LIMITED
(A Govt. of India Enterprise)

No: E-8B/2/DE SM Yeur/B-48/2016-17/13

Dated at Yeur, the 06-01-2017

Certificate for advance level Vocational /Industrial Training with Specialization in Telecom Transmission technologies- Satellite Communications and OFC.

This is to certify that Mr. Vinayak Prasad Prabhutendolkar student of Thadomal Shahani Engineering College, Mumbai-50 pursuing Bachelor of Engineering has successfully completed Industrial /Vocational Training of One week in advanced telecom with Specialization in Telecom Transmission Technologies - Satellite Communication and OFC with effect from 02/01/2017 at Satellite Earth Station, Yeur, Thane.

His performance during this training has been Excellent. BSNL wishes him all the best for a bright future.

Place : Yeur, Thane
Date : 06-01-2017

(ASHOK KATAKDHOND)

Divisional Engineer (Satellite Mtce.)
Satellite Earth Station,
Yeur, Thane.

