

2020-21

Annual

Report



**JIS College of Engineering
Kalyani, WB, India**

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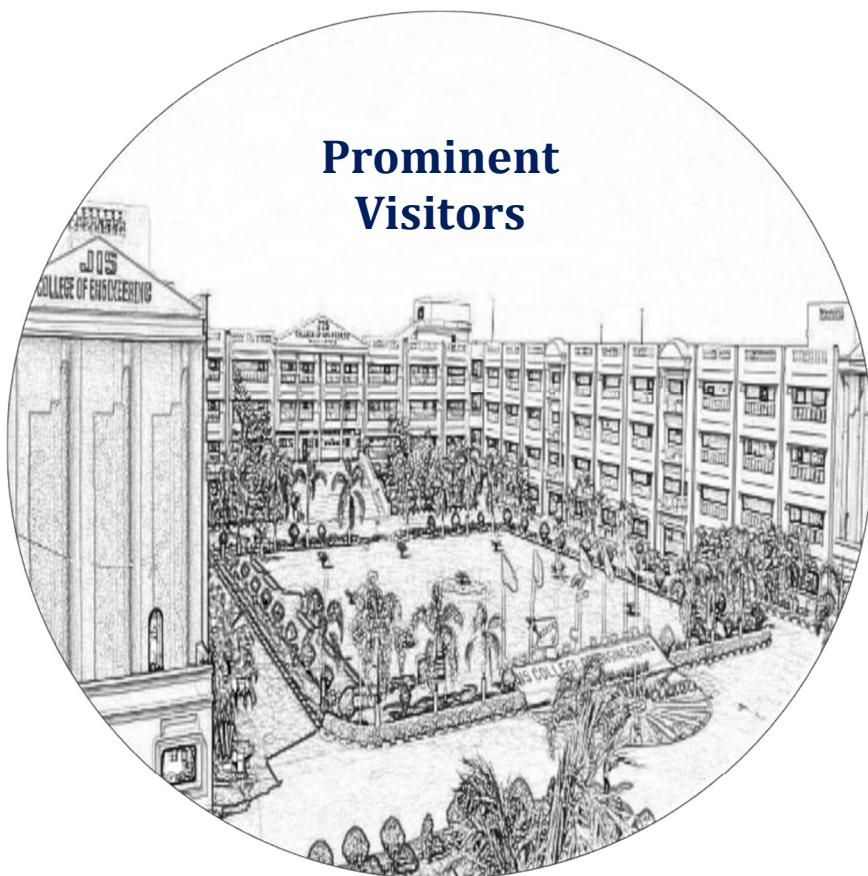
6. Research Activities

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Prominent Visitors



Sl. No.	Date	Name of the Resource Person and Designation	University / Industry and Country	Purpose of the event
1	06.02.2021	Prof. (Dr) Nitin Kumar Tripathi	ASIAN INSTITUTE OF TECHNOLOGY, Bangkok, Thailand	Knowledge Enrichment
2	04.07.2020 and 01.04.2021	Prof (Dr.) Juan J. Flore Professor	University of Michoacan, Mexico	Enhance the research knowledge in TIME Series analysis
3	09.07.2020	Dr. Mariya Aleksandrova, Associate Professor	Department of Microelectronics, Technical University of Sofia, Bulgaria	Knowledge Enrichment
4	25.07.2020	Professor Elaine Inacio Bueno, Professor	Professor Technology and Science Federal Institute of Sao Paulo - IFSP, Brazil	Knowledge Enrichment
5	28.07.2020	Dr. Nabarun Bhattacharyya,	Director, C-DAC Kolkata	Knowledge Enrichment on 5G Technology
6	15.09.2020	Mr. Subhajit Sil	Software Engineer @ Prolifics - India	Brush Up session on game based aptitude for students
7	26.11.2020	Hrishav Bakul Barua	Researcher, Embedded System & Robotics, TCS Research & Innovation	Knowledge Enrichment
8	09.03.2021	Dr. AB Samdder	Advisor JIS Group	Knowledge Enrichment on Recent Research Trends
9	27.03.2021	Mr. Sourav Bhattacharya	Full Stack Developer, PwC Kolkata	Knowledge Enrichment
10	07.06.2021	Dr. AB Samdder	Advisor JIS Group	Knowledge Enrichment
11	08.06.2021	Mr. Anirban Mukherjee	Senior Architect, IBM	Knowledge Enrichment
12	09.06.2021	Dr. Joytsna Kumar Mondal	Professor, Kalyani University	Knowledge Enrichment
13	10.06.2021	Dr. Samir Das	System Manager, University of Calcutta	Knowledge Enrichment
14	11.06.2021	Dr. Chandan Karfa	Assistant Professor, IIT Guwahati	Knowledge Enrichment

15	21.06.2021	Prof. Amandeep Kaur,	NITTTR-Chandigarh	Knowledge Enrichment
16	21.06.2021, 28.06.2021	Mr. PK Singla	NITTTR-Chandigarh	Knowledge Enrichment
17	22.06.2021	Dr. Habiba Hussain	NITTTR - Kolkata	Knowledge Enrichment
18	22.06.2021	Dr. Sukanta Kumar Naskar	NITTTR- Kolkata	Knowledge Enrichment
19	23.06.2021	Dr. Shwata Tripathi	Indira Gandhi National Open University	Knowledge Enrichment
20	23.06.2021, 25.06.2021	Dr. Binod Mishra	IIT, Roorkee	Knowledge Enrichment
21	24.06.2021	Dr. Ajay K Chaubey	NIT, Uttarakhand	Knowledge Enrichment
22	24.06.2021	Dr. Sunil Dutt	NITTTR-Chandigarh	Knowledge Enrichment
23	25.06.2021	Dr. G.Janardhanan	NITTTR - Chennai	Knowledge Enrichment
24	25.06.2021, 27.06.2021, 30.06.2021, 02.07.2021	Dr. P. Mallinga	NITTTR - Chennai	Knowledge Enrichment
25	26.06.2021,01.07.2021	Dr. Dinesh Kumar	NITTTR - Chennai	Knowledge Enrichment
26	28.06.2021	Dr. V.Sangubanithi	NITTTR - Chennai	Knowledge Enrichment
27	29.06.2021, 02.07.2021	Dr. K.V.Sambassiva Rao	NITTTR - Chennai	Knowledge Enrichment
28	12.02.2021	Mr. Joydeep Nath	Specialist, Micropro	Knowledge Enrichment
29	8th Feb to 13th Feb 2021	PROF. C S SOLANKI	PROFESSOR IIT, BOMBAY	Knowledge Enrichment
30	8th Feb to 13th Feb 2021	PROF. PRABODH BAJPAI	PROFESSOR IIT, KHARAGPUR	Knowledge Enrichment
31	8th Feb to 13th Feb 2021	PROF. SAUGATA MUNSHI	PROFESSOR JADAVPUR UNIVERSITY	Knowledge Enrichment
32	8th Feb to 13th Feb 2021	MR. RAHUL DEV VERMA	APPLICATION MANAGER COMAP (INDIA)	Knowledge Enrichment
33	8th Feb to 13th Feb 2021	DR. BISWAJIT GHOSH	VICE CHANCELLOR THE NEOTIA UNIVERSITY	Knowledge Enrichment
34	8th Feb to 13th Feb 2021	MR. SUDIP CHANDAN	SUSTAINABILITY MANAGER UL-DQS (INDIA)	Knowledge Enrichment

35	8th Feb to 13th Feb 2021	MR. AJAY NAIR	MANAGING DIRECTOR DEIF (INDIA)	Knowledge Enrichment
36	8th Feb to 13th Feb 2021	PROF. DEBAPRIYA DAS	PROFESSOR IIT, KHARAGPUR	Knowledge Enrichment
37	16.03.2021	Mr. Adwitiya Saha	Specialist, Premium Industrium Solution Pvt. Ltd	Knowledge Enrichment
38	22.04.2021 & 23.04.2021	Mr. Sampad Bose	Faculty, PCRA, Govt. of India	Knowledge Enrichment
39	25-04-2021	Dr. Bijit Choudhuri	Assistant Professor, National Institute of Thechnology, Silchar, Assam, India	Knowledge Enrichment
40	25-04-2021	Dr. Abhigyan Ganguly	Post Doctoral Research Fellow, Howard College, South Africa	Knowledge Enrichment
41	04.07.20	Mr. Subarna Kanti Das	Section Engineer, ITC Ltd.	Knowledge Enrichment
42	11.07.20	Dr. Soumitra Mukhopadhyay	Quality Control Engineer, Duasan Power	Knowledge Enrichment
43	16.07.2020	Prof. Susanta Ray	Professor, Jadavpur University	Knowledge Enrichment
44	08.08.20	Mr. Apurba Sarkar	HUL	Knowledge Enrichment
45	22.08.20	Dr. Priyadarshi Mukherjee	PDF Scholar, University of Cyprus	Knowledge Enrichment
46	29.08.20	Mr. Assesh Bandyopadhyay	Ex-General Manager, Webel	Knowledge Enrichment
47	12.09.20	Mr. Sapttarshi Chatterjee	PhD Scholar, JU	Knowledge Enrichment
48	18.12.2020	Mr. Joydeep Nath	Automation Consultant, Micropo	Knowledge Enrichment
49	29.08.2020	Mr. Tanmay Kr Panda	Head-HR, Universal Sompo General InsuranceCo.Ltd	Knowledge Enrichment
50	28.06.2020	Dr. Prashanta Sahoo	Senior Professor, Jadavpur University	Exploring new technologies for sustainable materials
51	30.06.2021	Prof. Ranjit Kumar Biswas	Professor, BCKV	Knowledge Enrichment
52	29.06.2021	Dr. Prosenjit Das	Scientist, CMERI	Novel material development

53	30.06.2021	Dr. Atanu Das	Senior Scientist, CSRI	Smart materials for sustainable development
54	11.08.20	Mr. Asish, Mr. Rajmohan De Sarkar	Technical Instructor Coding and Aptitude Training for campus recruitment	Workshop on Aptitude for Campus Recruitment and Problem Solving Approach in Programming
55	13.08.,2020	Mr.Tanmoy Som	Consultant in Infosys	Beginners guide to Telematics
56	17.08.2020	Mr. Sriram Gunepudi	Trainig Head, Aptitude Adda	Workshop on Game based New Pattern aptitude of Capgemini Recruitment Process 2021
57	18.08.2020	Soumik Basu	Enterprise Architect, TCS, London	Campus to Corporate 2020
58	20.08.2020	Kanad Chaterjee	CEO, Awsomu	Campus to Corporate 2020
59	21.08.2020	Soumya Goswami	IT Risk Consultant, Kantar, India	Campus to Corporate 2020
60	22.08.2020	Debojoyoti Ganguly	Business Technology Manager, ZS, London	Campus to Corporate 2020
61	11.09.20	RK Singh	Expert from Digitoadtech Industry	Workshop on MQTT on Internet of Things
62	14.09.20	Pallab Chandra	TA&R Capgemini, Bangalore	Campus to Corporate:HR Round
63	17.10.2020	Soumen Bhowmick	Technical Specialist with Continental Automotive(German MNC) ,Bangalore	Webinar On SAE Levels for Autonomous Driving
64	01.12.2020	Mr. V.V. Kale	Founder of Phenix Electronics	Virtual Tour on PCB Design
65	01.12.2020	Mrs. Suniti Kale	Phenix Electronics	Virtual Tour on PCB Design
66	24.12.2020	Mr. Nilanjan Das	Senior Engineer (Research & Development), Mercedes Benz “India”	Automobile Industry and its scope for Engineers
67	03.03.2021	Mr. Arvik Sain, CTS	Entrepreneurial Initiative by Peer Group	Augmented Reality Hiring Seminar
68	19.03.2021	Mr. Avijit Chatterjee 2009 alumnus ECE	Photonics Circuit Designer,	Integrated silicon photonics platform for short-reach optical communication

			Global laundry Bangalore	
69	20.03.2021	Mr. Shouvik Sarkar	HOD - Core Department (From ARDENT Computech Pvt. Ltd, Salt lake Branch)	Technical Workshop on IOT
71	27.03.2021	Mr. Joyjit Guha Biswas	Mr. Joyjit Guha Biswas , Core Department (From ARDENT Computech Pvt. Ltd, Salt lake Branch)	Technical Workshop on Python Programming
72	31.03.2021	Mr. Shouvik Sarkar	HOD - Core Department (From ARDENT Computech Pvt. Ltd, Salt lake Branch)	Technical Workshop on Robotics
73	16.04.2021	Mr. Sivakumar P R	CEO, MAVEN Silicon	System on Chip Design
74	26.05.2021	Mr. Dip Kumar Kundu	M.Tech First Year, MCNT	Django Framework using Python
74	22.06.2021 to 26.06.2021	Arvik Sain	2021 Alumnus, presently in CTS	Websiter Hatekhori
75	2020	Dr. Rajarshi Banerjee	AVP(R&D), Banka BioLoo Ltd	
76	2020	Mr. Souva Majumdar	Project Coordinator Architect & Founder of Apollonius	Voicebot for COVID 19: Awareness & Preventing Fake News
77	2020	Ms. Parmeet Soni	Consultant Clinical Psychologist	Managing Stress In COVID 19 PANDEMIC
78	21.01.2020	Dr. Mrinal Kanti Musib	BME Department-National University Singapore	MEDECAL DEVICE SAFETY REGULATION
79	2020	Dr. Anwesha Khasnobish	TCS Innovation Lab	Research & Innovation: Biomedical Engineer's Perspective
80	2020	Mr. Durbadal Biswas	Consultant Biomedical Engineer	Respiratory Assistive Device & PCR Technology

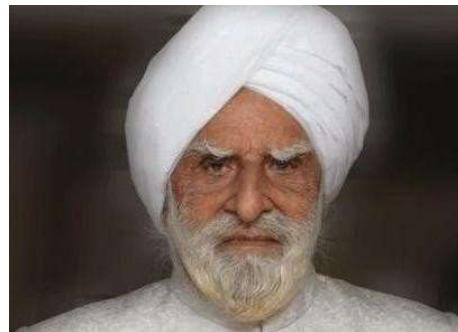
81	2020	Dr. Poulami Basu	Researcher-Corticalis AS, OSLO Science Park, Norway	Biomedical Engineering: Current Trends & Opportunities Abroad
82	2021	Mr. Shounak Nandi	Karl Storz (Prestigious Alumnus of BME@JISCE)	
83	20.11.2020	Ms Ayatree Sen	Systems Engineer, TCS(EIS) Engineering and Industrial Services	Trends in Biomedical Technology: A Sneak Peek into the Industrial Practices
84	2021	Ms Sumki Begum	SLC-Program Coordinator Outreach	
85	2021	Monalisa Majumdar	US Application Specialists-SHI	
86	2021	Subhash Kakarla	Founder-Phoenix Global	
87	2021	Shekhar Roy	MEDILABZ	
88	26.07.2021	Dr. Dinesh Bhatia	NEHU, Shillong	AICTE Sponsored STTP: Applications of Blockchain and IoT in healthcare domain
89	26.07.2021	Prof (Dr.) Himadri Chattopadhyay	Jadavpur University, Kolkata	AICTE Sponsored STTP: Bioengineering from the perspective of Thermodynamics
90	26.07.2021	Dr. Indranil Banerjee	IIT Jodhpur	AICTE Sponsored STTP:Tissue Engineering: Where are we heading?
91	27.07.2021	Dr. Kunal Pal	NIT, Rourkela	AICTE Sponsored STTP:Caffeine and Its Effects on Electrical Activity of Heart
92	27.07.2021	Dr. Anwesha Khasnobish	TCS Innovation Lab	AICTE Sponsored STTP:Bioradar for people sensing: A futuristic bridge
93	27.07.2021	Dr. Moumita Mukherjee	Adamas University	AICTE Sponsored STTP:ADVANCED TECHNOLOGY TO BRIDGE THE GAP BETWEEN MEDICAL SCIENCE AND ENGINEERING FOR THE BENEFIT OF MANKIND

94	28.07.2021	Dr. Bidyut Pal	IEST, Shibpur	AICTE Sponsored STTP:Advances in Orthopaedic Biomechanics
95	28.07.2021	Prof (Dr.) Abhijit Chanda	Jadavpur University, Kolkata	AICTE Sponsored STTP:Biomaterials & Its Future Prospect
96	28.07.2021	Dr. Srikanta Goswami	NIBMG, Kalyani	AICTE Sponsored STTP:Disease Biomarkers-Bridging the Gap between Basic Science and its Application
97	29.07.2021	Mr. Sandeep Chatterjee	International Art of Living Foundation, Thailand	AICTE Sponsored STTP: Mind 2.0
98	29.07.2021	Mr. J.K.L Prasad	AD Instruments, New Delhi	AICTE Sponsored STTP:Physiological Parameters Systems Related to signal Processing
99	29.07.2021	Mr. Bodhisattva Sensarma	Siemens Healthineers Pvt. Ltd., Kolkata	AICTE Sponsored STTP:X-Ray, Ultrasonography, CT, Mammography, C-arm IITV units and Angiography/DSA imaging systems
100	30.07.2021	Dr. Goutam Thakur	Manipal Institute of Technology, Karnataka	AICTE Sponsored STTP:Bio-polymer based carriers for the transport of bioactive agents
101	30.07.2021	Mr. Shajith D. Nair	Ministry of Public Health Qatar Government	AICTE Sponsored STTP:ANAESTHESIA; PRE-OPERATIVE WARD; POST OPERATIVE WARD; ICU; CSSD;
102	30.07.2021	Padmashree Prof. (Dr.) Ajoy Ray	JISIASR, Kolkata	AICTE Sponsored STTP:Molecular Imaging and Applications in disease diagnosis
103	31.07.2021	Dr. Tapan Kumar Gandhi	IIT, Delhi	AICTE Sponsored STTP:Engineering, Medicine & Society: Challenges & Opportunities
104	31.07.2021	Ms. Tina Fiona Sheikh	Siemens Healthineers Pvt. Ltd.	AICTE Sponsored STTP: Importance of Quality Management System in Medical Technology

Overview



Founder Chairman's Message



“Education is simply the soul of the society as it's passes from one generation to another”.....G. K. Chesterson

I always experienced a yearning to acknowledge my responsibilities and reciprocate by contributing to the growth and development of our society. Years ago when I visited my son's school, I perceived that the best way to advance society is by fostering education and it was at that moment that the dream and vision of JIS Group Educational Initiatives was conceived. Vision looks inward and becomes duty. Vision looks outward and becomes aspiration. Vision looks upward and becomes faith. Now, when this vision of duty, aspiration and faith has become a reality, it is a proud moment for me and my team to see thousands of students pursuing higher education in JIS Group of Colleges and equipping themselves to become industry ready professionals for successful careers. In this process the Group intends to unite all dimensions of Education from Undergraduate to Post Graduate Programmes in Engineering and Technology, Computer Applications, Dental Science, Pharmacy, Hospitality, diverse streams of Management and so on under the same umbrella in order to comprehensively and collectively optimize the reach of Educational Initiatives in every strata and corner of society towards a better future.

Our educational Initiatives believes that creating an academic foundation for social, cultural, scientific, economic and technological development in our Nation can mature into Global Interface by giving way to education exchange in the international territory as well. Therefore, our focus is to achieve unparalleled excellence that will bring development to our society and mankind by optimizing their potential, thereby establishing the observation of the renowned Journalist Sydney J. Harris on the role the purpose of education which is to “turn mirrors into windows”.

Late Sardar Jodh Singh
Founder Chairman



Managing Director's Message

I wish to thank you for showing interest in JIS College of Engineering, JIS Group. We have been providing quality education for the past 20 years and over 5000 students have graduated from JISCE since its inception in 2000. At JISCE, students are expected to have an enriching and life-turning experience which will enable them to reach new heights in their professional life. We foster sharpening of skills and enhancement of knowledge base in our students through various extra-curricular, co-curricular and curricular activities through faculty who not only keep themselves at par with the current developments but also contribute to the expansion of the body of knowledge in their field of expertise.

To facilitate this, we have Centers of Excellence to enhance domain specific research and training among members of faculty and entrepreneurship among students. With very congenial and professional environment our faculty makes substantial contribution to the academia through quality teaching, publications, seminars, conferences, etc. The faculty contribution has received recognition by way of various collaborations we have with our partner institutions and universities in India and abroad, and the excellent goodwill we enjoy with the corporate world who generously contribute to our various academic processes. The corporate interactions including corporate supported projects undertaken by our students it provides a close hands-on-experience to our students as part of our curriculum. Thus, as a student you certainly are expected to have an enriching and life turning experience that should propel you to take advantage of the new opportunities in life.

Mr. Taranjit Singh
Managing Director
JIS Group Educational Initiatives



Group Director's Message

It is very much safe to say that the world today we are experiencing is one of a kind. It has not been experienced by our generation nor the one before us nor the one after us. But we are not in this alone, we are all together and together we will come out of it strong and determined. We have to understand that this world will never be the same again and I like to believe that we are stepping into The New World. We must learn to accept and adapt our lives in this New World. The COVID-19 pandemic has taught us many things, the most important of which is the role of nature in our daily lives. It has taught us that we cannot abuse nature and just carry on our lives. We have to learn to respect nature and learn to co-exist with it rather than destroying it.

Mr. Simarpreet Singh
Group Director,
JIS Educational Initiatives



Principal's Message

JIS College of Engineering (JISCE), an institution under JIS Foundation was established in 2000 by inspiration and motivation of Late Sardar Jodh Singh (Babujee) and became first Private Autonomous Institute in the state of West Bengal in the year 2011. Institute is committed to emerge and disseminate world class unique learning experience through project-based learning and innovation across sphere. This premier technical institution has nurtured 10,000+ engineers and continuously evolved with the facilities like best infrastructure, state of art Laboratories upgraded with instruments and utility software packages, enriched library, central computing and net station, canteen, play field, gymnasium, medical facilities, and hostel etc.

As a mission of transforming education, in 2017 JISCE made a quantum jump in the pedagogical initiative through Flipped learning-first fully Flipped Institute in India as endorsed by AICTE, MHRD, Govt. of India. There has been a radical change in overall infrastructure through 24 Flipped classrooms, two number digital studios and Flipped learning discussion room. The uniqueness of a Flipped class is low end cognitive skills like remembering & understanding are done at home, while its application, critical evaluation of the concept and creating new ideas are done in a vibrant classroom environment. The teacher's role is elevated to that of the moderator of a brainstorming session. Each of these rooms has wired and wi-fi connectivity, Audio Visual presentation through LCD projector and complimenting Sound System. Our in-house publication on Flip Learning was launched by Dr Anil Sahasrabudhe, Chairman, AICTE. Being an Autonomous Institute, we provide a curriculum that reflects the latest trends of industrial revolution through Industry 4.0. All these efforts have been recognized through NIRF ranking in two successive years 2020 (Rank Band 250 to 300) and 2021 (Rank Band 200 to 250). JISCE has a vibrant Institutional Innovation Council (5 Star ranked) and received a rank in the band 26 to 50 in ARIIA 2020 as approved by MHRD innovation Cell with its peripheries extended over a variety of activities such as Idea Competition, Technical Symposium (JISTech), IPR awareness, Start-up activities, Networking with Industry and Institute of repute.

JISCE has made its mark nationally and internationally by developing learners with passion and commitment to work in a global environment, capable of creativity, innovation, and entrepreneurship for nation building through state-of-the-art teaching, learning and mentoring experience. We provide ample opportunities interactions with international experts and global leaders in a variety of curricular, co and extra-curricular activities for enrichment of learning experience. Institute is offering course curriculum with industry orientation and unique specialisations. Institute is having Ph.D holder and experienced faculties with extensive academic research experience and innovative methodologies of knowledge dissemination. Faculties of various department is contributing through R&D projects under different state level and international level funding Agencies. Faculties are also providing traditional consultancy in various sectors and firms.

To make our engineers “INDUSTRY READY” according to the benchmark of Industry 4.0, Institute has established Industry institute interaction programme under which 20+ faculty 10+ industries are collaborated to provide the industrial platform to the students and faculties. Students are allowed to carry on internship in their final year. The Institute has profound networking initiatives with a number of Industries and academics Institution of repute; same is endorsed by the signing of MoUs. Some of the notable Industrial MoU includes MoU with NHAI, PCRA, CGCRI, University of Alamo, MIPT-Russia, RNU-Russia, AIT-Bangkok through which industry experts are giving their guidance and expertise for events like Project expo, expert talks, seminars, workshops, industry tour etc. These programs have helped to achieve Academia- industry collaboration and Partnership for Innovation.

As a principal of this college, I ensure that JISCE is committed to work on the mission to produce globally employable innovative engineers with core values and to cultivate a field in which new ideas and research leading to emergence of creators, innovators, leaders, and entrepreneurs.

Prof. (Dr.) Partha Sarkar
Principal

VISION

Our Vision is to generate a stimulating academic environment for higher learning and to bring about a harmonious development of personality among the students by fostering leadership values and importing high degree of professional skills.

MISSION

- ✓ Our mission is to provide excellent educational infrastructure and academic ambiance conducive to higher learning by setting up centers of excellence and instill a sense of ethics and value system among the students.
- ✓ We are committed to provide opportunities to the students to develop their full potential and professional growth and to spread the light of higher education.

OBJECTIVE

- ✓ To nurture research and knowledge initiative
- ✓ To empower students with education and employment opportunities
- ✓ To establish worldwide network with industry
- ✓ To entrust our enterprise as well as change our students with social responsibilities

Members of Board of Governors

Sl	Name of the Members	Position in the BOG	Designation
1	Dr. S.M. Chatterjee	Chairman	Former VC, BESU, Shibpur
2	Mr. Taranjit Singh	Trust Member	Managing Trustee
3	Mr. Haranjit Singh	Trust Member	Trustee
4	Mr. Amrik Singh	Trust Member	Trustee
5	Mr. Simarpreet Singh	Trust Member	Director, JIS Group
6	Mr. Harjot Singh	Trust Member	Director, JIS Group
7	Mr. Amanjot Singh	Trust Member	Director, JIS Group
8	Mr. Anmol Singh Narula	Trust Member	Director, JIS Group
9	Dr. N. Mukhopadhyay	UGC Nominee	Professor, Dept. of CSE, JU
10	Mr. Tejomoy Das	Member, Industry	VP - Tech Mahindra
11	Dr. B. K. Srivastava	Govt. Nominee	Prof., Govt. College -E<
12	Dr. Gautam Majumdar	AICTE Nominee	Prof. Dept. ME, JU
13	Dr. Sriyankar Acharya	University Nominee	Prof., Dept. CSE, MAKAUT
14	Mr. U.S. Mukherjee	Member	Dy. Director, JIS Group
15	Dr. Asit Guha	Member	Advisor, JIS Group
16	Dr. Sila Singh Ghosh	Member	VP, JIS Group, Registrar JISCE
17	Dr. Sabyasachi Sen	Teachers' Nominee	Associate Prof. JISCE
18	Dr. Papun Biswas	Teachers' Nominee	Associate Prof. JISCE
19	Dr. Partha Sarkar	Member Secretary	Principal, JISCE

Members of Academic Council

Sl	Name	Designation	Position in Academic Council
1	Dr. Partha Sarkar	Principal	Chairman
2	Dr. Debasish De	Director, School of Computer Science	University Nominee
3	Dr. Raja Banerjee	Director, School of Biotech	University Nominee
4	Dr. Saurav Das	Principal, Kalyani Govt. Engg. College	University Nominee
5	Dr. J. K. Mondal	Professor, CSE Dept., University of Kalyani	External Expert
6	Dr. Papun Biswas	HoD, EE & Dean Innovative Learnings	Member
7	Dr. P. K. Bardhan	Professor & Dean Students' Affairs	Member
8	Dr. Biswarup Neogi	HoD, ECE	Member
9	Dr. Karabi Ganguly	HoD, BME	Member
10	Dr. Sandip Ghosh	HoD, ME	Member
11	Dr. Dharampal Singh	HoD, CSE	Member
12	Dr. Debashis Das	HoD, CE	Member
13	Mr. Soumyabrata Saha	HoD, IT	Member
14	Mr. Jit Chakraborty	TIC, Chemistry	Member
15	Dr. Rupak Bhattacharjee	TIC, Mathematics	Member
16	Ms. Swati Paul	HoD, BA	Member
17	Dr. Sabyasachi Sen	Dean R&D, HOD –Physics & BSHU	Member Secretary
18	Dr. Sila Singh Ghosh	VP-CR & Registrar, JISCE	Invitee

Purchase Committee

Sl.	Name	Designation	Position in Committee
1	Dr. Partha Sarkar	Principal	Chairperson
2	Dr. Sila Singh Ghosh	Registrar	Member Secretary
3	Dr. Sabyasachi Sen	Dean R&D, HoD, BSH	Member
4	Dr. Papun Biswas	Dean, IL & HoD, EE	Member
5	Dr. Prasanta Kr Bardhan	Dean Students' Affairs	Member
6	Dr. Dharmpal Singh	HoD, CSE	Member
7	Dr. Biswarup Neogi	HoD, ECE	Member
8	Dr. Karabi Ganguly	HoD, BME	Member
9	Dr. Sandip Ghosh	HoD, ME	Member
10	Dr. Debasish Das	HoD, CE	Member
11	Mr. Soumyabrata Saha	HoD, IT	Member
12	Dr. Swati Paul	HoD, BA	Member
13	Sk. Smiuddin	Accounts Staff	Member
14	Ms. Arpita Basu	Library In-Charge	Member
15	Mr. Tanmoy Kar	Store In-Charge	Member

Student's Grievance Redressal & Disciplinary Committee

Sl.	Members	Designation	Position in Committee
1	Dr. Sila Singh Ghosh	VP-CR & Registrar	Chairman
2	Dr. Prasanta Kumar Bardhan	Dean, Student Affairs	Member
3	Dr. Sabyasachi Sen	Dean- R&D & HOD Physics Member	Member
4	Dr. Karabi Ganguly	HOD-BM	Member
5	Mr. Debasish Sanki	Asst. Professor-IT	Member
6	Mr. Subhojit Basu Chowdhury	Asst Professor, Dept. of BA	Member

Administrative & Functional Heads

Name of the Official	Designation
Dr. Partha Sarkar	Principal
Dr. Sila Singh Ghosh	Registrar
Dr. Prasanta Kumar Bardhan	Dean Student Affairs
Dr. Sabyasachi Sen	Dean R & D
Dr. Papun Biswas	Dean - Innovative Learnings

Heads of the Departments

Name	Department
Dr. Sabyasachi Sen	Basic Science & HU
Dr. Karabi Ganguly	Biomedical Engineering
Dr. Swati Pal	Business Administration
Dr. Debasish Das	Civil Engineering
Dr. Dhrampal Singh	Computer Science & Engineering
Dr. Papun Biswas	Electrical Engineering
Dr. Biswarup Neogi	Electronics & Communication Engineering
Mr. Soumyabrata Saha	Information Technology
Dr. Sandip Ghosh	Mechanical Engineering

Non-Statutory Committees

Committee	Members
IQAC	<p>Executive Committee</p> <ul style="list-style-type: none"> • Dr. Partha Sarkar, Chairman-IQAC • Dr. Sila Singh Ghosh, Registrar, Member-IQAC • Dr. Papun Biswas, Dean IL, Director-IQAC • Dr. Sabyasachi Sen, Member-IQAC • Dr. Biswarup Neogi, Member-IQAC • Dr. Anal Ranjan Sengupta, Member-IQAC • Dr. Debasish Das, Member-IQAC • Mr. Soumyabrata Saha, Member-IQAC • Mr. Sudipta Sahana, Member-IQAC • Dr. Bidhan Malakar, Member-IQAC • Ms. Kavya Jaiswal, Member-IQAC • Mr. Jit Chakraborty, Member-IQAC • Ms. Madhura Chakraborty, Member-IQAC

	<ul style="list-style-type: none"> • Mr. Rupak Bhattacharya, Coordinator-IQAC <p>i) Planning and Evaluation Committee</p> <ul style="list-style-type: none"> • Dr. Partha Sarkar, CoE-Convener, Principal • Dr. Sila Singh Ghosh, Registrar • Dr. Sabyasachi Sen, Dean R&D • Dr. Papun Biswas, Dean IL • Dr. BiswarupNeogi, HOD-ECE • Mr. Soumyabrata Saha, HOD-IT • Mr. Saikat Chakraborty, Administrative Officer <p>ii) Academic Audit Committee Dept. Representative</p> <ul style="list-style-type: none"> • Dr. Indranath Sarkar, Dept. of ECE, Convener • Dr. Sandip Bag, Dept. of BME, Co-Convener • Dr. Sandip Ghosh, Dept. of ME • Dr. Debasish Das, Dept. of CE • Ms. Suparna DasGupta, Dept. of IT • Mr. SudiptaSahana, Dept. of CSE • Mr. Partha Ray, Dept. of EE • Dr. Swagata Bhattacharjee, Dept. of BSHU <p>iii) Students' Progression Evaluation Committee</p> <ul style="list-style-type: none"> • Mr. Partha Ray, OIC, Convener • Dr. Debasish Majumder, Asst. CoE, Co-Convener • EXAM Cell Representative of Each Dept.
Centre for Innovation in Teaching Learning and Evaluation.	<ul style="list-style-type: none"> • Dr. Papun Biswas, Dean IL, Convener • Mr. Partha Das, Dept. of EE, Co-Convener • Dr. Sabyasachi Sen, Dean R&D
Board of Examination	<ul style="list-style-type: none"> • Dr. Partha Sarkar, Controller of Examination • Mr. Partha Ray, Officer In Charge, Convener • Mr. Debasish Sanki, Asst. CoE, Co-Convener • Dr. Debasish Majumder, Asst. CoE • Dr. Sabyasachi Sen, Dean R&D, HOD-BSHU • Dr. Papun Biswas, Dean IL, HOD-EE • Dr. Dharampal Singh, HOD-CSE

	<ul style="list-style-type: none"> • Dr. Biswarup Neogi, HOD-ECE • Dr. Karabi Ganguly, HOD-BME • Dr. Sandip Ghosh, HOD-ME • Dr. Debasish Das, HOD-CE • Mr. Soumyabrata Saha, HOD-IT-BCA • Ms. Swati Pal, HOD-MBA
Examination Cell	<ul style="list-style-type: none"> • Dr. Partha Sarkar, Controller of Examination, Chairman • Dr. Debasish Majumder, Asst. CoE, Convener • Mr. Partha Ray, Officer In Charge • Mr. Debasish Sanki, Asst. CoE <p>Dept. Representative</p> <ul style="list-style-type: none"> • Mr. Shishir Kumar Biswas, Dept. of ME, Co-Convener • Ms. Ranjana Ray, Dept. of ECE • Mr. Biswamoy Paul, Dept. of EE • Mr. Milan Sasmal, Dept. of EE • Mr. Apurba Paul, Dept. of CSE • Mr. Proloy Ghosh, Dept. of IT-BCA • Ms. Swati Sikder, Dept. of BME • Mr. Debarghya Banerjee, Dept. of CE • Dr. Anindya Guha, Dept. of BA • Dr. Swagata Bhattacharjee, Dept. of PHY • Dr. Shyam Sundar Santra, Dept. of MATH • Ms. Ananya Barman, Dept. of CHEM • Ms. Adrija Guha, Dept. of HU
Training and Placement Committee	<ul style="list-style-type: none"> • Dr. Bikramjit Sarkar, SPOC, Convener • Mr. Arindam Mukherjee, Manager-IA, Co-Convener • Ms. Sonali Bhattacharyya, Dept. of CSE • Ms. Rupashri Barik, Dept. of IT • Mr. Anirban Patra, Dept. of ECE • Mr. Basudeb Dey, Dept. of EE • Ms. Swati Sikdar, Dept. of BME • Ms. Thia Paul, Dept. of ME • Mr. Aniruddha Biswas, Dept. of BCA • Mr. Subhajit Basu Chowdhury, Dept. of BA • Mr. Soumya Mukherjee, Executive, T&P Dept

Routine Committee	<ul style="list-style-type: none"> • Dr. Dharampal Singh, Dept. of CSE, Convener • Ms. Suparna Dasgupta, Dept. of IT-BCA, Co-Convener • Mr. Anirban Patra, Dept. of ECE • Mr. Biswamoy Pal, Dept. of EE • Dr. Sandip Bag, Dept. of BME • Mr. Palash Biswas, Dept. of ME • Mr. Uttiya Kar, Dept. of BA • Ms. Srinita Biswas, Dept. of BSHU
Research and Development Cell	<ul style="list-style-type: none"> • Dr. Sabyasachi Sen, Dean R&D, Convener • Dr. Sandip Bag, Dept. of BME, Co-Convener • Dr. Papun Biswas, Dean IL • Dr. BiswarupNeogi, Dept. of ECE • Dr. Anal Ranjan Sengupta, Dept. of ME • Dr. Debasish Das, Dept. of CE • Dr. Bikramjit Sakar, Dept. of CSE • Dr. Puspa Gaur, Dept. of EE • Dr. Shyam Sundar Santra, Dept. of BSHU • Mr. Anirban Patra, Dept. of ECE • Mr. Sumit Das, Dept. of IT • Ms. Moumita Paul, Dept. of ECE
Institutional Innovation Council	<ul style="list-style-type: none"> • Dr. Sabyasachi Sen, Dean R&D, President • Dr. BiswarupNeogi, Dept. of ECE, Convener • Dr. Sandip Bag, Dept. of BME • Dr. Papun Biswas, Dean IL • Dr. Debasish Das, Dept. of CE • Mr. SudiptaSahana, Dept. of CSE • Mr. Sumit Das, Dept. of IT, Co-Convener • Mr. Anirban Patra, Dept. of ECE • Ms. Moumita Paul, Dept. of ECE
Library Committee	<ul style="list-style-type: none"> • Dr. Indranath Sarkar, Dept. of ECE, Convener • Ms. Arpita Basu, Librarian, , Co-Convener • Mr. Sumanta Chatterjee, Dept of CSE • Mr. Milan Sasmal, Dept. of EE • Mr. Sumit Das, Dept. of IT-BCA

	<ul style="list-style-type: none"> • Mr. Shishir Biswas, Dept. of ME • Ms. Ananya Barman, Dept. of CHEM • Ms. Adrija Guha, Dept. of HU • Dr. Swagata Bhattacharjee, Dept. of PHY • Mr. AvikSanyal, Dept. of BA • Mr. Suvendu Banerjee, System Admin • Mr. Samiran Roy, System Analyst
Attendance Committee	<ul style="list-style-type: none"> • Dr. Sandip Ghosh, HOD-ME, Convener • Dr. Arindam Banerjee, Dept. of ECE, Co-Convener • Dr. BidhanMalakar, Dept. of EE • Dr. Dibyendu Mondal, Dept. of BME • Ms. Ira Nath, Dept. of CSE • Ms. Tanusree Saha, Dept. of IT-BCA • Mr. SubhajitBasuRoyChowdhury, Dept. of BA • Dr. Shyam Sundar Santra, Dept. of BSHU
Website Maintenance Committee	<ul style="list-style-type: none"> • Mr. Soumyabrata Saha, HOD-IT, Convener • Mr. SudiptaSahana, Dept. of CSE,Co-Convener • Dr. Sandip Ghosh, HOD-ME • Dr. BiswarupNeogi, HOD-ECE • Mr. Sumit Bose, Dept. of CE • Mr. Utiya Kar, Dept. Dept. of BA • Mr. Subhendu Banerjee, System Admin • Ms. Srinita Biswas, Dept. of BSHU • Mr. Sanjoy Das (Jr.), Dept. of EE
Admission Committee	<ul style="list-style-type: none"> • Dr. Sila Singh Ghosh, Registrar, Convener • Mr. Saikat Chakraborty, Administrative officer, Co-Convener • Mr. Gurmit Singh Gaba, Member, College Admission Cell • Mr. Sumindar Roy, Member, College Admission Cell <p>Dept. Representative</p> <ul style="list-style-type: none"> • Mr. Apurba Pal, Dept. of CSE • Mr. Proloy Ghosh, Dept. of IT • Mr. Debasish Sanki, Dept. of BCA • Mr. Anirban Patra, Dept. of ECE

	<ul style="list-style-type: none"> • Mr. Partha Ray, Dept. of EE • Mr. Palash Biswas, Dept. of ME • Mr. Sumit Bose, Dept. of CE • Mr. Uttiya Kar, Dept. of MBA • Mr. Rupak Bhattacharya, Dept. of BSHU • Mr. Tanmay Dutta, Dept. of BSHU
Lab Maintenance Committee	<ul style="list-style-type: none"> • Dr. BiswarupNeogy, HOD-ECE, Convener • Dr. Jayanta Kr Biswas, Dept. of ME, Co-Convener • Dr. Swagata Bhattacharjee, Dept. of BSHU • Dr. Amit Majumder, Dept. of CSE • Dr. Mayur Barman, Dept. of EE • Ms. Annwesha Banerjee, Dept. of IT • Mr. Anirban Sarkar, Dept. of ME • Mr. Mainuck Das, Dept. of ECE • Mr. Debarghya Banerjee, Dept. of CE • Ms. Swati Sikder, Dept. of BME • Mr. Tanmoy Dutta, Dept. of BSHU • Mr. Suvendu Banerjee, System Admin
Entrepreneur Development Cell	<ul style="list-style-type: none"> • Mr. SudiptaSahana, Dept. of CSE, Convener • Mr. Abhishek Dhar, Dept. of EE, Co-Convener • Mr. Sourish Halder, Dept. of ECE • Mr. Aniruddha Biswas, Dept. of IT • Mr. Palash Biswas, Dept. of ME
Grievance Redressal Committee	<ul style="list-style-type: none"> • Dr. P.K.Bardhan, Dean SA, Convener • Mr. SubhajitBasu Chowdhury, Co-Convener • Dr. KarabiGanguly, HOD-BME • Dr. PranatiRakshit, Dept. of CSE • Ms. Ranjana Ray, Dept. of ECE • Ms. Sraboni Biswas, Secretary to Principal
Student Discipline Committee	<ul style="list-style-type: none"> • Dr. Dharampal Singh, Dept. of HOD-CSE, Convener • Mr. SubhajitBasu Chowdhury, Co-Convener • Dr. KarabiGanguly, HOD-BME • Dr. Sandip Ghosh, HOD-ME • Mr. Soumyabrata Saha, HOD-IT-BCA • Mr. Rupak Bhattacharya, TIC-MATH

	<ul style="list-style-type: none"> • Mr. Sudip Das, Dept. of EE
Student Welfare Committee	<ul style="list-style-type: none"> • Mr. Rupak Bhattacharya, TIC-Math, Convener • Mr. Sudip Das, Dept. of EE, Co-Convener • Dr. P.K.Bardhan, Dean SA • Dr. Bikramjit Sarkar, Dept. of CSE • Ms. Tanusree Saha, Dept. of IT-BCA • Ms. Moumita Pal, Dept. of ECE • Ms. Thia Pal, Dept. of ME • Mr. Sumit Bose, Dept. of CE • Dr. SubhomoySinghaRoy, Dept. of PHY
Extra-Curricular Activities Committee	<ul style="list-style-type: none"> • Mr. Debasish Sanki, Convener • Mr. Basudeb Dey, Co-Convener • Literature Club-Ms. Adrija Guha, Ms. SampaMahato • Science Club-Dr. Swagata Bhattacharjee,Dr. Puspa Gaur, Mr. Anirban Basuchowdhury • EnvironmentClub-Ms. Ananya Barman, Mr. Partha Das, Ms. MunmunPramanick • Engineering Modeling Club- Dr. Anal Ranjan Sengupta, Dr. Jayanta Kr. Biswas, Dr. Arindam Banerjee, Mr. Sumit Das, Mr. Bikash Dey, Mr. Prasun Dutta. • NSS-Dr. Subhamoy Singha Roy, Mr. AvikSanyal • Photography & Short Film -Mr. Rupak Bhattacharya& Mr. Tanmoy Dutta, Mr. Prasenjit Mondal, Mr. Suvedu Banerjee • NCC-Mr. Basudeb Dey, Mr. Anirban Ghoshal • Sports: Mr. Proloy Ghosh, Mr. Biswamoy Paul, Mr. Sanjoy Das (Jr)

	<p>Cultural:</p> <ul style="list-style-type: none"> • Music: Ms. Madhura Chakraborty, Ms. DebodityiUpdhyaya, Drama: Mr. Tanmoy Dutta, Ms. Maitryee Dey Dance: Ananya Barman, Ms. Tانيا Das • Painting Club- Dr. Sabyasachi Sen,Ms. Swati Sikder, Ms. Srinita Biswas, Mr. Anirban Basuchowdhury • Community Connect- Mr. Aniruddha Biswas, Mr. Anirban Ghoshal, Mr. Sanjoy Das (Sr.), Mr. Saibal Saha, Mr. Susanta Kr. Paul, Mr. Kamal Paul. • Coding Club- Dr. Arindam Banerjee, Ms. Annwesha Banerjee, & Mr. SumantaChatterjee, Mr. Suvedu Banerjee, Mr. Samiran Roy, Mr. Amit Bera • Mathematics Club- Dr. Shyam Sundar Santra, Ms. RinkiBhowmick, Mr. Asim Kumar Paul. • Quiz & GK Club: Mr. Sourish Halder, Mr. Abhishek Dhar, Mr. Nirmal Das, • Trekking Club: Mr. Rupak Bhattacharya, Mr. Debasish Chakraborty • Yoga & Meditation: Mr. Anirban Ghoshal, Mr. Gaurango Halder. • Foreign Language Club: Dr. Streetama Sinha
ICCCommittee	<ul style="list-style-type: none"> • Dr. Sila Singh Ghosh, Registrar, Chairman • Dr. KarabiGanguly, HOD-BME, Convener • Dr. PranatiRakhit, Dept. of CSE, Co-Convener • Ms. Ranjana Ray, Dept. of ECE • Ms. Suparna Paul, Dept. of EE • Ms. Sraboni Biswas, Secretary to Principal

Hostel Disciplinary Committee	<p>Chief Rector: Dr. Dharampal Singh, HoD-CSE</p> <p>Rector:</p> <ul style="list-style-type: none"> • Boys Hostel: Mr. Apurba Paul, Dept. of CSE • Girls Hostel: Ms. Swati Paul, HOD-BA <p>Committee:</p> <ul style="list-style-type: none"> • Dr. Anindya Guha, Dept. of BA • Mr. Sisir Kr Biswas, Dept. of ME • Ms. DebbodytiUpdhyaya, Dept. of EE • Mr. Milan Sasmal, Dept. of EE • Ms. Gargi Roy, Dept. of EE • Ms. Debasree Mitra, Dept. of CSE • Mr. Aniruddha Ghosh, Dept. of ECE • Mr. Saikat Chakraborty, Administrative Officer
SC/ST/OBC Cell	<ul style="list-style-type: none"> • Dr. Sandip Ghosh, HoD-ME • Dr. Debasish Das, HoD-CE • Dr. Dibyendu Mondal, Dept. of BME • Mr. IndranilKhusary, Dept. of EE • Mr. Dhiraj Mondal, Dept. of ME
Anti-ragging Committee	<ul style="list-style-type: none"> • Dr. Partha Sarkar, Principal, Chairman • Dr. Sila Singh Ghosh, Registrar • Mr. SubhajitBasu Chowdhury, Convener • Dr. P.K.Bardhan, Dean SA-Member • Dr. Sabyasachi Sen-Member • Dr. Papun Biswas-Member • Dr. Dharampal Singh-Member • Dr. BiswarupNeogi-Member • Dr. Sandip Ghosh-Member • Dr. Debashis Das-Member • Dr. KarabiGanguly-Member • Mr. Soumyabrata Saha-Member • Ms. Swati Pal-Member • Dr. Anindya Guha-Member • Dr. Trina Dutta-Member • Mr. AvikSanyal-Member • Mr. Soumyabrata Saha-Member

	<ul style="list-style-type: none"> • Mr. RupakBhattacherjee-Member • Mr. Apurba Pal-Member • Mr. Sumanta Chatterjee-Member • Ms. Debasree Mitra-Member • Mr. Saikat Chakraborty, Administrative Officer • Nominee from SDO, Kalyani • SI, Kalyani Police Station • Mr. Biswajit Mitra, Reporter, 24 Ghanta News Channel • Mr. Sanjeeban Ghosh, NGO • GirlsHostel Superintendent • BoysHostel, Superintendent • Students representatives • Parents representatives <p>Ant-ragging squad:</p> <ul style="list-style-type: none"> • Mr. Debasish Sanki, Convener • Dr. Subhamay Singha Roy • Mr. Debasish Majumder • Mr. SudiptaSahana • Mr. Debarghya Banerjee • Ms. Madhura Chakraborty • Ms. Sraboni Biswas • Mr. Dipak Ghosh
Alumni Committee	<ul style="list-style-type: none"> • Ms. Madhura Chakraborty, Dept. of ECE, Convener • Ms. Kavya Jaiswal, Executive, Co-Convener • All JISCE Alumni-Faculty Member
Certificate Course Committee	<ul style="list-style-type: none"> • Dr. Indranath Sarkar, Dept. of ECE, Convener • Ms. Debasree Mitra, Dept. of CSE • Ms. Suparna DasGupta, Dept. of IT-BCA • Ms. Puspa Gaur, Dept. of EE • Mr. Bikash Dey, Dept. of ECE • Ms. Thia Pal, Dept. of ME • Mr. Debargha Banerjee, Dept. of CE • Mr. AvikSanyal, Dept. of MBA • Ms. Suparna Paul, Dept. of EE

	<p>SWAYAM/NPTEL- Ms. Debasree Mitra Coursera- Dr. Indranath Sarkar MAR- Mr. AvikSanyal</p>
Campus Maintenance and Beautification Committee	<ul style="list-style-type: none"> • Dr. Sila Singh Ghosh, Registrar, Convener • Mr. Saikat Chakraborty, Administrative Officer, Co-Convener • Mr. P.K.Kundu, Civil-Engineer • Mr. Sumit Bose, Dept. of CE • Mr. Palash Biswas, Dept. of ME • Mr. IndranilKhusary, Dept. of EE
Media Coordination Committee	<ul style="list-style-type: none"> • Mr. Uttiya Kar, Convener, Dept. of BA, Convener • Ms. Kavya Jaiswal, Management Executive, Co-Convener • Mr. Jit Chakraborty, Dept. of BSHU • Mr. Sumanta Chatterjee, Dept. of CSE • Mr. Aniruddha Biswas, Dept. of IT
IIPC	<ul style="list-style-type: none"> • Dr. Trina Dutta, Convener • Ms. Kavya Jaiswal, Management Executive, Co-Convener • Dr. P.K.Bardhan, Dean SA • Dr. Sandip Ghosh, Dept. of ME • Dr. Amit Majumder, Dept. of CSE • Mr. Anirban Ghoshal, Dept. of ECE • Mr. Abhishek Dhar, Dept. of EE
International Student Cell	<ul style="list-style-type: none"> • Ms. Swati Paul, Dept.of BBA-MBA, Convener • Mr. Saikat Chakraborty, Administrative Officer, Co-Convener • Dr. P.K.Bardhan, Dean SA
Green Campus Initiatives	<ul style="list-style-type: none"> • Dr. Debasish Das, HOD-CE, Convener • Ms. Ananya Barman, Dept. of BSHU • Ms. Gargi Roy, Dept. of EE • Mr. Sudip Das, Dept. of EE • Ms. RinkiBhowmick, Dept. of BSHU

Canteen Committee	<ul style="list-style-type: none"> • Dr. Sila Singh Ghosh, Registrar • Mr. Rupak Bhattacharjee, TIC-Math, Convener • Mr. Sudip Das, Dept. of EE, Co-Convener • Mr. Aniruddha Ghosh, Dept. of ECE • Mr. Dhiraj Mondal, Dept. of ME • Mr. Sumanta Chatterjee, Dept. of CSE • Mr. Saikat Chakraborty, Administrative Officer • Mr. Dipak Ghosh
Literacy, Magazine & News Letter Committee	<ul style="list-style-type: none"> • Dr. Sreetama Guha, HOD-HU, Convener • Ms. Adrija Guha, Dept. of HU, Co-Convener • Dr. Debasish Das, Dept. CE • Ms. Annwesha Banerjee, Dept. of IT-BCA • Ms. Ira Nath, Dept. of CSE • Mr. Partha Das, Dept. of EE • Ms. Sraboni Biswas, Secretary to Principal
Campus Safety/Disaster Management Committee	<ul style="list-style-type: none"> • Dr. Sila Singh Ghosh, Registrar • Mr. Saikat Chakraborty, Administrative Officer, Convener • Mr. Apurba Pal, Dept. of CSE, Co-Convener • Mr. Sumit Bose, Dept. of CE • Mr. Palash Biswas, Dept. of ME • Mr. Dipak Ghosh
Girls' Students Health & Welfare Committee	<ul style="list-style-type: none"> • Dr. Pranati Rakshit, Dept. of CSE, Convener • Ms. Sraboni Biswas, Secretary to Principal, Co-Convener • Ms. Rupashri Barik, Dept. of IT-BCA • Ms. Debasree Mitra, Dept. of CSE • Ms. Sonali Bhattacharya, Dept. of CSE • Ms. Suparna Pal, Dept. of EE • Ms. Swati Sikder, Dept. of BME
Co-Curricular Activity Committee	<ul style="list-style-type: none"> • Dr. Karabi Ganguly, HOD-BME, Convener • Ms. Annwesha Banerjee, Dept. of IT-BCA, Co-Convener • Dr. Anindya Guha, Dept. of BA • Ms. Ranjana Ray, Dept. of ECE • Mr. Indranil Khusary, Dept. of EE

	<ul style="list-style-type: none"> • Mr. Mainuck Das, Dept. of ECE • Ms. Rupashri Barik, Dept. of IT-BCA <p>Student Chapters</p> <p>Dept. & Institutional Membership</p> <ul style="list-style-type: none"> • IEEE Student Chapter- Mr. Partha Ray • CSI Student Chapter- Mr. SudiptaSahana& Mr. Apurba Paul • IE Mechanical Engineering Student Chapter-MsThia Paul&Mr. Shishir Biswas • IE Electrical Engineering Student Chapter- Dr. BidhanMalakar& Dr. Mayur Barman, Dept. of EE • IE ECE Student Chapter- Dr. Indranath Sarkar • ISTE – Mr. Anirban Patra
Career Development Cell and Competitive Examination Committee:	<ul style="list-style-type: none"> • Mr. Aniruddha Biswas, Dept. of IT, Convener • Dr. Dibyendu Mondal, Dept. of BME • Dr. Mayur Barman, Dept. of EE • Dr. Puspa Gaur, Dept. of EE • Mr. Dhiraj Mondal, Dept. of ME • Ms. RinkiBhowmick, Dept. of Physics. <p>Soft Skill Development: Ms. Adrija Guha, Dept. of HU</p>
Counseling Cell	<ul style="list-style-type: none"> • Mr. Sumanta Chatterjee, Dept. of CSE • Ms. Gargi Roy, Dept. of EE • Mr. Proloy Ghosh, Dept. of IT • Ms. Thia Paul, Dept. of ME • Ms. Ranjana Ray, Dept. of ECE • Mr. Uttiya Kar, Dept. of BA • Mr. Jit Chakraborty, Dept. of CHEM
MIR & Annual Report Committee	<ul style="list-style-type: none"> • Dr. Indranath Sarkar, Dept. of ECE, Convener • Dr. Trina Dutta, Dept. of CHEM, Co-Convener • Mr. Anirban Patra, Dept. of ECE • Mr. Tanusree Saha, Dept. of IT • Mr. Biswamoy Paul, Dept. of EE • Mr. Sumanta Chatterjee, Dept. of CSE • Dr. Dibyendu Mondal, Dept. of BME

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|--|------------------------------------|
| | • Ms. Ananya Barman, Dept. of CHEM |
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Glimpses of Institute



About the Institute

JIS College of Engineering, an institution of academic excellence was established in the year 2000 with a cherished desire to serve the cause of humanity through education. Since its modest beginning on September 1st, 2000 JISCE has crossed twenty-one years of its journey so far and has gone from strength to strength until now. Eight undergraduate programmes are running namely Civil Engineering, Mechanical Engineering & Electrical Engineering followed by Biomedical Engineering, Electronics & Communication Engineering, Computer Science Engineering, Information Technology and Agricultural Engineering. We have four Post Graduate Programmes in Engineering, one in Business Administration & one in Computer Application. The JIS College of Engineering has blossomed into six value Added Centers such as British Council Centre for Communication Skills, NPTEL Centre for Value Addition, TATA Technologies Centre, CII Centre for Innovations and a Centre of Excellence, created by a joint partnership with Universities of the Russian Federation. As a mission of transforming education, in 2017 JISCE made a quantum jump in the pedagogical initiative through Flipped learning-first fully Flipped Institute in India as endorsed by AICTE, MHRD, Govt. of India. There has been a radical change in overall infrastructure through 24 Flipped classrooms, two number digital studios and Flipped learning discussion room. The uniqueness of a Flipped class is low end cognitive skills like remembering & understanding are done at home, while its application, critical evaluation of the concept and creating new ideas are done in a vibrant classroom environment. The teacher's role is elevated to that of the moderator of a brainstorming session. Each of these rooms has wired and wi-fi connectivity, Audio Visual presentation through LCD projector and complimenting Sound System. Our in-house publication on Flip Learning was launched by Dr Anil Sahasrabudhe, Chairman, AICTE. Being an Autonomous Institute we provide a curriculum that reflects the latest trends of industrial revolution through Industry 4.0. All these efforts have been recognized through NIRF ranking in two successive years 2020 (Rank Band 250 to 300) and 2021 (Rank Band 200 to 250). JISCE has a vibrant Institutional Innovation Council (5 Star ranked) and received a rank in the band 26 to 50 in ARIIA 2020 as approved by MHRD innovation Cell with its peripheries extended over a variety of activities such as Idea Competition, Technical Symposium (JISTech), IPR awareness, Start-up activities, Networking with Industry and Institute of repute. JISCE has been also selected as Mentor Institutions under the Mentor-Mentee Program 2021-22 (With Funding Assistance from MIC/AICTE). JISCE has set up Centre excellence in collaboration with Russia. The Institute has received TEQIP 1.2 grant Phase-II and has a vibrant R&D atmosphere with more than 600 publications in SCOPUS/WS/TR/SCI-indexed journals in past 10 years, more than 15 crore of funded projects from DST, CSIR, UGC, AICTE, NRDC and so forth. The Institute has also received FIST project from DST under level-0. Till date, a total of 104 IPRs has been filed of which 96 are published and 04 have been granted. As a part of upgrading students' overall quality of students and their holistic development; students undergo need based Industrial training, Industry visits, including Internship activities abroad (at MIPT, Moscow; AIT, Bangkok), participation in AICTE Internship, AICTE Internshala

programme and in various co and extracurricular activities. The Institute has profound networking initiatives with a number of Industries and academics Institution of repute; same is endorsed by the signing of MoUs. Some of the notable Industrial MoU includes MoU with NHAI, PCRA, CGCRI, University of Alamo, MIPT-Russia, RNU-Russia, AIT-Bangkok.

Undergraduate Programmes Offered:

Sl	Programme	Sanctioned Intake
1	Computer Science & Engineering (CSE)	180
2	Electronics & Communication Engineering (ECE)	120
3	Electrical Engineering (EE)	120
4	Information Technology (IT)	90
5	Mechanical Engineering (ME)	60
6	Civil Engineering (CE)	60
7	Biomedical Engineering (BME)	30

Postgraduate Programmes Offered:

Sl	Programme	Sanctioned Intake
1	Electrical Devices & Power Systems	18
2	Mobile Communication & Network Technology	18
3	Computer Science & Engineering	18
4	Mechanical Engineering	09
5	Master in Business Administration	60

Human Resource Department (HR) has primary responsibility for managing, assisting and dealing with all employee related matters including such functions as policy administration, recruitment process, benefits administration, employment and labor laws, new employee orientation, training and development, labor relations, personnel records retention, wage and salary administration, and employee assistance program.

HR handles a variety of work products and creates and processes several different documents. HR works closely with all Departments of JISCE to support and respond to their personnel related needs. This Human Resources Report provides a clear & analytical view on JISCE employee metrics and how we translate our strategic priorities into measurable action. It gives a clear picture of what we achieved in 2020- 21 in building our organizational culture (diversity and inclusion), talent development, talent acquisition and benefits. Recruitment: HR has made a continuous effort to attract, select and appoint the most suitable talent through effective and fair recruitment selection practices in consistence and aligned with JISCE's goals.

Recruitment:

Sl	Name	Dept.	Designation	Date of Joining
1	Dr. Dibyendu Mandal	BME	Assistant Professor	28.08.2020
2	Arindam Mukherjee	T&P	Manager-Industry Alliance	20.11.2020
3	Jhilam Mukherjee	CSE	Assistant Professor	09.12.2020
4	Ankhi Roy	T&P	Office Assistant	17.12.2020
5	Dr. Durbadal Chattaraj	IT	Assistant Professor	03.02.2021
6	Dr. Uddipta Ghosh	CE	Assistant Professor	09.04.2021

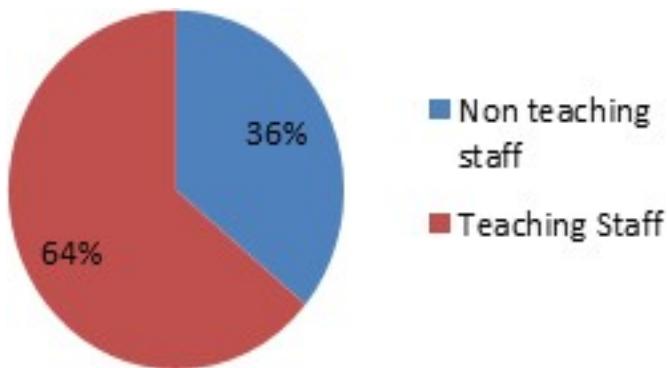
Resignation:

Sl	Name	Dept.	Designation	Date of Resignation
1	Prabir Kumar Guha Thakurata	Store	Store In-Charge	01.08.2020
2	Moumita Aich	ADMIN	Office Assistant-HR	10.08.2020
3	Ms. Sangita Ghanti	ME	TA	19.09.2020
4	Mr. Kaustav Das	CE	Asst. Professor	06.09.2020
5	Mr. Amit Kumar Das	CE	Asst. Professor	18.09.2020
6	Jhumpa Mistri	CSE	Asst. Professor	01.10.2020

7	Sourav Biswas	T&P	TPO	14.10.2020
8	Tridib Mukherjee	T&P	Manager - Training	07.10.2020
9	Bijan Mondal	ECE	TA	01.10.2020
10	Bikash Dey	ECE	Asst. Professor	27.11.2020
11	Dr. Jayanta Kumar Biswas	ME	Asst. Professor	01.12.2020
12	Dr. Mayur Barman	EE	Asst. Professor	03.12.2020
13	Tanusri Ghosh	Mathematics	Assistant Professor	18.02.2021
14	Abhishek Dhar	EE	Assistant Professor	05.02.2021
15	Dr. Sreetama Sinha	HU	Assistant Professor	31.03.2021
16	Saikat Chakraborty	Admin	Administrative Officer	01.05.2021

Academic Performance Indicator (API):

This process is designed to improve job understanding, promote more effective job performance, and establish future goals for career growth. The goal of the annual performance appraisal process is to provide staff members with feedback on their performance and accomplishments for the previous year. As per UGC guide line of API system, JISCE also maintaining a person's individual performance and development as well as their personal contribution. In the year 2020-2021 total 126 employees' performance appraisal were assessed for their higher cadre and yearly increment.



Welfare & Benefit:

Responsible and competitive compensation to the employees is an important

element in HR practice of JISCE. Thus, JISCE provides its staff various benefits in addition to support their professional development. JISCE offers number of benefit programs focused on physical, mental and financial well-being as well as a healthy work-life balance. This is a key factor in attracting and retaining our employees. JISCE also provide the ESI benefit Medical allowances, sickness benefits, maternity benefits, disablement benefits, dependent Benefits and funeral expenses to its employees. Apart from the statutory benefits provided, JISCE provides Corporate Group Health Policy for all employees of Institutes applicable to teaching and non-teaching staff. JISCE in view of providing a platform for higher studies, for the existing students who enrolled for other programs offered by JISCE in the year 2020-2021. It has also contributed towards the higher education of the children of its non-teaching staff as a part of its employee welfare program. For Professional development JISCE provides 2 days per month with pay leave for it's faculty who has been registered for Ph. D program.

Promoting Professional & Personal Development:

Human Resources provided a variety of training and development opportunities aimed at building employee capacity to deliver services, meet strategic needs and align with the JISCE values, our strategic plan, and overall mission. Training and development programs in the areas of executive and leadership development both in teaching and non-teaching domains directly support our mission. Training programs are designed, developed and facilitated by internal as well as external experts where required. We also provide customized solutions for departments by delivering in-house facilitation and work-climate diagnosis. Employees are attended various conferences, workshops, seminars, FDP for their carrier development.

Group Mediclaim Insurance Scheme

Name of the Insurance	No. of Employee Covered	Total No. of Persons including Family members Covered
United India Insurance Co. Ltd.	80	333
Total premium paid in Rs.	Rs. 13,07,682/-	

List of Conferences/ Seminars/Workshops/Refresher Courses Attended by employees in the year 2020-2021

Sl	Name of Faculty	Title of the Event	Period		Venue
			From	To	
1	Sonali Bhattacharyya Assistant Professor CSE Dept.,JISCE	International Webinar on Time Series Analysis and Forecasting 04.07.2020 at 7.30 pm	04.07.2020 at 7.30 pm	04.07.2020	CSE, JISCE
2	Sonali Bhattacharyya Assistant Professor CSE Dept. JISCE	Webinar on Ami Engineer Hotel Chait 14.07.2020 at 6 pm	14.07.2020 at 6 pm	14.07.2020	JISCE
3	Sonali Bhattacharyya Assistant Professor CSE Dept. JISCE	Webinar on Data Analysis using Apache Hadoop and Apache Spark by JISIASR 18.07.2020 AT 3 PM	18.07.2020 AT 3 PM	18.07.2020	JISIASR
4	Sonali Bhattacharyya Assistant Professor CSE Dept.,JISCE	Webinar on Professional Development of Women Engineers	20.07.20	20.07.20	MBITS,KERALA
5	Sonali Bhattacharyya Assistant Professor CSE Dept. JISCE	Two days NAAC Assessment and Accreditation Webinar	30.07.2020	31.07.2021	St.Xavier Kolkata
6	Debasree Mitra Asst. Professor CSE Dept.,JISCE	Outcome Based Education(OBE) in Higher Education Sector	23.07.2020	25.07.2020	MBITS,KERALA
7	Debasree Mitra Asst. Professor CSE Dept.,JISCE	Webinar on Professional Development of Women Engineers	20.07.20	22.07.20	MBITS,KERALA
8	Debasree Mitra Asst. Professor CSE Dept.,JISCE	One week FDP on Recent Trends and Advancements in Computer Science by Eminent Academician	22.07.2020	28.07.2020	VJIT,Hyderabad
9	Debasree Mitra Asst. Professor CSE Dept.,JISCE	How to turn Engineers to Entrepreneurs	9/08/2020	11/08/2020	MBITS,KERALA
10	Debasree Mitra Asst. Professor CSE Dept.,JISCE	"ADVANCES IN COMPUTING TECHNOLOGIES"	27.07.2020.	31.07.2020	Hindusthan Institute of Technology

11	Debasree Mitra Asst. Professor CSE Dept., JISCE	Internet of Things: Healthcare Applications and Cyber Security Challenges	16/07/2020	16/07/2020	MAKAUT
12	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on NAAC Assessment and Accreditation Process for Affiliated or Constituent Colleges dated 02.07.2020 at 10.30 am	02.07.2020 at 10.30 am	02.07.2020 at 10.30 am	Modern Groups, MP
13	Apurba Paul, Asst Professor, CSE, JISCE	Webinar in Role of Microbes in energy crisis and Environment toxicity Mitigation 03.07.2020 at 7.00 pm	03.07.2020 at 7.00 pm	03.07.2020 at 7.00 pm	Modern Groups, MP
14	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Education 4.0 Quality Accreditation and Ranking 04.07.2020 at 4 PM	04.07.2020 at 4 PM	04.07.2020 at 4 PM	Modern Groups, MP
15	Ira Nath	Webinar on "Unshakeable Mind"	05.07.2020	05.07.2020	International Journal of Advanced Study and Research Work
16	Ira Nath	FDP on Real-Time Tools	29.06.2020	03.07.2020	Bharat Institute of Engineering and Technology
17	Ira Nath	Online conference NCSET2020	01.07.2020	02.07.2020	World Science
18	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Education 4.0: Quality, Accreditation and Ranking	4.7.2020	4.7.2020	SKITMG, Jai pur
19	Apurba Paul, Asst Professor, CSE, JISCE	International Webinar on Time Series Analysis and Forecasting 04.07.2020 at 7.30 pm	04.07.2020 at 7.30 pm	04.07.2020 at 7.30 pm	CSE, JISCE
20	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on IEEE Publication Process @ 06.07.2020 at 10 am	06.07.2020 at 10 am	06.07.2020 at 10 am	VCE, Karnataka
21	Apurba Paul, Asst Professor, CSE, JISCE	An Introduction to IPR spectrum and Indian patent system 14.07.2020 at 11.00 am	14.07.2020 at 11.00 am	14.07.2020 at 11.00 am	Modern Groups
22	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Opportunities and Challenges for Pharma Academics Post COVID Era 14.07.2020 at 2.15 pm	14.07.2020 at 2.15 pm	14.07.2020 at 2.15 pm	Modern Groups

23	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Ami Engineer Hote Chai dt 14.07.2020 at 6 pm	14.07.2020 at 6 pm	14.07.2020 at 6 pm	JISCE
24	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Global waste Mangement: Challenges and Prospects on 15 07.2020 at 2 pm	15 07.2020 at 2 pm	15 07.2020 at 2 pm	Modern Groups,MP
25	Apurba Paul, Asst Professor, CSE, JISCE	Training on CRM for LMS 16.07.2020 at 11.30	16.07.2020 at 11.30	16.07.2020 at 11.30	JIS Groupd
26	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Data Analysis using Apache Hadoop and Apache Spark by JISIASR 18.07.2020 AT 3 PM	18.07.2020 AT 3 PM	18.07.2020 AT 3 PM	JISIASR
27	Apurba Paul, Asst Professor, CSE, JISCE	Training on 1. Medical Imaging, 2. Machine intelligence using Python with case studies 20.07.2020 at 3 pm by JISIASR	20.07.2020 at 3 pm	20.07.2020 at 3 pm	JISIASR
28	Apurba Paul, Asst Professor, CSE, JISCE	MIR Labs Webinar Series: technical details and Speaker information - July 20 5.30pm	July 20 5.30pm	July 20 5.30pm	MIR Labs
29	Apurba Paul, Asst Professor, CSE, JISCE	Ambient intelligence: convergence of technologies for smart living 20.07.2020 -MIR Labs at 6.54 pm	20.07.2020 - MIR Labs at 6.54 pm	20.07.2020 - MIR Labs at 6.54 pm	MIR Labs
30	Apurba Paul, Asst Professor, CSE, JISCE	Webinar cum Q/A session on "Post COVID19 Career and Training" organized by "Modern Group of Institutions, Indore" on July 21th, 2020 from 11:30-12:30 PM	July 21th, 2020 from 11:30- 12:30 PM	July 21th, 2020 from 11:30-12:30 PM	Modern Group
31	Apurba Paul, Asst Professor, CSE, JISCE	Webinar cum Q/A session on "Post COVID19 Startup Opportunities in Pharma Sector" organised by Modern Group of Institutions, Indore on July 21th, 2020 from 2:00- 3:00PM	July 21th, 2020 from 2:00- 3:00PM	July 21th, 2020 from 2:00-3:00PM	Modern Group
32	Apurba Paul, Asst Professor, CSE, JISCE	Medical Imaging, 2. Machine intelligence using Python with case studies" will begin in 1 hour on: Date Time: Jul 21, 2020 03:00 PM India	Jul 21, 2020 03:00 PM India	: Jul 21, 2020 03:00 PM India	JISIASR
33	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Impact of Covid-19 on Food Processing Sector in special context with the Soy	23.07.2020 at 2 pm	23.07.2020 at 2 pm	Modern Group

		Food Processing Industry 23.07.2020 at 2 pm			
34	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Descriptive and Predictive statistical Analysis Machine intelligence using Python with case studies starts in 1 day 23.07.2020 at 3 PM	23.07.2020 at 3 PM	23.07.2020 at 3 PM	JISASR
35	Apurba Paul, Asst Professor, CSE, JISCE	Training on LMS from Extraedge 25.07.2020 at 11 am	25.07.2020 at 11 am	25.07.2020 at 11 am	JIS Group
36	Apurba Paul, Asst Professor, CSE, JISCE	International Webinar on Monitoring and Fault diagnosis using AI techniques 25.07.2020 at 7 pm	25.07.2020 at 7 pm	25.07.2020 at 7 pm	CSE, JISCE
37	Apurba Paul, Asst Professor, CSE, JISCE	5G Communication, The Technology and The Global Strategy" on 28.07.2020 at 3PM to 4.30PM. Dr. Nabarun Bhattacharyya, Director, C-DAC Kolkata	28.07.2020 at 3PM to 4.30PM	28.07.2020 at 3PM to 4.30PM	JIS
38	Apurba Paul, Asst Professor, CSE, JISCE	Training on 1. Medical Imaging, 2. Machine intelligence using Python with case studies 20.07.2020 at 3 pm by JISIASR	20.07.2020 at 3 pm	20.07.2020 at 3 pm	JISIASR
39	Dr. Dharmpal Singh, Associate Professor	Exploring and Analysing Linked Enterprise Data in Semantic Web	10.07.2020	10.7.2020	Dayanand Sagar University
40	Dr. Dharmpal Singh, Associate Professor	Education 4.0: Quality, Accreditation and Ranking	04.07.2020	04.07.2020	Keshavnada University
41	Dr. Dharmpal Singh, Associate Professor	5G – Myth busters and benefits for Indian Environment	02.07.2020	02.07.2020	Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM)
42	Dr. Dharmpal Singh, Associate Professor	ADVANCES IN COMPUTING TECHNOLOGIES"	27.07.2020.	31.07.2020	Hindusthan Institute of Technology
43	Dr. Dharmpal Singh, Associate Professor	Two days NAAC Assessment and Accreditation Webinar	30.07.2020	31.07.2020	St.Xavier Kolkata
44	Trina Dutta, Asst. Professor, Chemistry	International webinar on "Time series analysis, modelling and forecasting"	04.07.2020	04.07.2020	CSE, JISCE

45	Trina Dutta, Asst. Professor, Chemistry	International webinar on Microfabrication Technology	09.07.2020	09.07.2020	CSE, JISCE
46	Trina Dutta, Asst. Professor, Chemistry	Webinar on 'Handling and Management of Biomedical Waste - Pre & Post COVID-19'	10.07.2020	10.07.2020	Sathyabama Institute of Science and Technology
47	Trina Dutta, Asst. Professor, Chemistry	INTERNATIONAL WEBINAR On INTRODUCTION TO AUTOMOTIVE RADAR SIGNAL PROCESSING	15.07.2020	15.07.2020	EE, GNIT
48	Trina Dutta, Asst. Professor, Chemistry	Leadership talk series	11.07.2020	11.07.2020	IIC, MHRD
49	Trina Dutta, Asst. Professor, Chemistry	Webinar on "Role of Nanotechnology in Overcoming Multidrug Resistance for Cancer Therapy"	18.07.2020	18.07.2020	Sathyabama Institute of Science and Technology
50	Trina Dutta, Asst. Professor, Chemistry	Webinar on Education 4.0	04.07.2020	04.07.2020	SKIT, Jaipur
51	Trina Dutta, Asst. Professor, Chemistry	Webinar on 'Antibiotic Application in Food Animal: Implication of Eggs, Chicken, Meat Safety and Environment'	13.07.2020	13.07.2020	Sathyabama Institute of Science and Technology
52	Uttiya Kar	Two day workshop on 'Aligning Yourself to the Publishing Process	24.07.2020	25.07.2020	Elsevier
53	Anindya Guha	7-Days National Faculty Development Programme On Time Series and Panel Data Analysis	20.7.20-	26.7.20	MHRD
54	Swati Pal	Two day workshop on 'Aligning Yourself to the Publishing Process	24.07.2020	25.07.2020	Elsevier
55	Dr. Mayur Barman, Asst. Prof.	FDP on Soft Computing Techniques	25/07/2020	30/07/2020	NIT Srinagar
56	Anindya Guha	Designing Teaching Under Outcome Based Education	6.7.20-	10.7.20	NITTTR,kolkata
57	Trina Dutta, Asst. Professor, Chemistry	Role of Civil Engineers for sustainable development	14.07.2020	16.07.2020	MBITS

58	Trina Dutta, Asst. Professor, Chemistry	International webinar on "Monitoring and Fault Diagnosis using Artificial Intelligence techniques"	25.07.2020	25.07.2020	CSE, JISCE
59	Trina Dutta, Asst. Professor, Chemistry	Webinar on "Internet of Things: Healthcare Applications and Cyber Security Challenges"	16.07.2020	16.07.2020	MAKAUT
60	Trina Dutta, Asst. Professor, Chemistry	Webinar on "Seven bridges of Koningsberg –an over 250 years old problems and research topics it started and its relevance in recent times"	07.07.2020	07.07.2020	BSHU, JISCE
61	Amit Majumder, Assistant Professor	One day International Webinar on Advances in Machine Learning	01/72020	01/72020	IQAC, West Bengal State University
62	Ira Nath	Two days workshop on Aligning Yourself to the Publishing Process	23.07.2020	24.07.2020	Researcher Academy, Elsevier
63	Ira Nath	Webinar on Professional Development of Women Engineers	20.07.2020	22.07.2020	
64	Ira Nath	5 days International FDP on Emerging Trends in Sensor, Security and Smart Automation Systems	08.07.2020	12.07.2020	B.P Poddar Institute of Management and Technology
65	Ira Nath	International Webinar on "Remote Sensing:Latest Trends and Perspectives".	04.07.2020	04.07.2020	Assam University, Silchar
66	Dr. Sandip Bag, Asso Prof-BME Swati Sikdar, AP-BME	FDP on Recent Advances in Biomedical Applications and Communication Networks (RA-BACN 2020) organized by	13.07.2020	18.07.2020	ECE, GMR Institute of Technology, Rajam, AP, India
67	Dr. Sandip Bag, Asso Prof-BME Swati Sikdar, AP-BME	FDP on AI and ML in healthcare	27.07.2020	31.07.2020	BIT-Mesra
68	Dr. Karabi Ganguly, HOD-BME Dr. Sandip Bag, Asso Prof-BME Swati Sikdar, AP-BME	FDP on Creating Virtual Classroom using Google Tools	31.07.2020	04.08.2020	I2OR
69	Swati Sikdar,AP-BME	ATAL FDP on Blended Learning and Flipped Classroom titled " Exploring New Frontiers of Digital Transformations in Teaching-Learning "	24.08.2020	28.08.2020	AICTE

70	Dr. Karabi Ganguly, HOD-BME Swati Sikdar,AP-BME	International Conference on Advances in Medical Physics and Healthcare Engineering	25.09.2020	26.09.2020	Adamas University
71	Suparna Pal,Asst Prof	Conference:- (National Conference of Multi Disciplinary online Conference 2020,Jis University)	10/07/2020	11/07/2020	JISU
72	Suparna Pal,Asst Prof	Conference:-IOCER 2019	08/10/2020	09/10/2020	JISCE
73	Suparna Pal,Asst Prof	Webinar Topic 1: Internet of Things (IoT) and its Applications, Topic 2: Data Analysis using Apache HADOOP and Apache Spark"	01/08/2020	01/08/2020	JISIASR
74	Suparna Pal,Asst Prof	Future of Living and Integrated Farming	02/08/2020	02/08/2020	GNIPST
75	Rupashri Barik, Asst Prof, IT	Attended webinar on 'Getting Ready for the Industry' on 01.07.2020 conducted by JIS Industry Alliance	01.07.2020	01.07.2020	JIS Industry Alliance
76	Aniruddha Biswas, Asst Prof, IT	Attended Conference IEMIS 2020 from 2nd to 4th July 2020	02.07.2020	02.07.2020	IEMIS
77	Rupashri Barik, Asst Prof, IT	Attended webinar on 'Transformation in Working culture and handling cyber threats	02.07.2020	02.07.2020	JIS Industry Alliance
78	Soumyabrata Saha, Asst Prof, IT Suparna Dasgupta, Asst Prof, IT	Attended International webinar on 'Time Series Analysis, Modeling, and Forecasting' on 04.07.2020	04.07.2020	04.07.2020	--
79	Aniruddha Biswas, Asst Prof, IT	Attending International Webinar on Time Series Analysis, Modeling, and Forecasting by Prof (Dr.) Juan J. Flores	04.07.2020	04.07.2020	University of Michoacan, Mexico.
80	Sumit Das, Asst Prof, IT Rupashri Barik, Asst Prof, IT	Attended India's First Leadership Talk with Shri Shashi Shekhar (CEO- Prasar Bharti) Held on 11 July, 2020	11.07.2020	11.07.2020	MHRD's Innovation Cell

81	All Faculty Members	Attend Webinar series of Learning and Research Opportunities and Career Advancement at JISIASR	16.07.2020	08.08.2020	JISIASR
82	Rupashri Barik,, Asst Prof, IT	Attended webinar on 'Internet of Things: Healthcare Application and Cyber Security Challenges' .	16.07.2020	16.07.2020	MAKAUT
83	Annwesha Banerjee,, Asst Prof, IT	Webinar on International Webinar on Professional development of Women from 20-22nd July 2020	20.07.2020	22.07.2020	Women Cell & Covid-19 Cell of Mar Baselios Institute of Technology and Science (MBITS), Kothamangalam, Kerala, India; in association with Accredited Training. Online, Canada and YMCA, Pothanicad,
84	Soumyabrata Saha, Asst Prof, IT Suparna Dasgupta, Asst Prof, IT Tanusree Saha, Asst Prof, IT Sumit Das, Asst Prof, IT Annwesha Banerjee, Asst Prof, IT Rupashri Barik, Asst Prof, IT	FDP on Two Day Workshop on "Aligning Yourself to the Publishing Process"	23.07.2020	24.07.2020	Organized by Elsevier
85	Annwesha Banerjee, Asst Prof, IT	Workshop on Descriptive and Predictive statistical Analysis, 2. Machine intelligence using Python with case studies	23.07.2020	25.07.2020	--
86	Suparna DasGupta, Asst Prof, IT Soumyabrata Saha, Asst Prof, IT	Webinar on NAAC Assessment and Accreditation Process	30.07.2020	31.07.2020	the Internal Quality Assurance Cell and Academic

					Council, St. Xavier's College (Autonomous), Kolkata
87	All Faculty Members of IT	Organised and Attended Webinar on '5G Communication, The Technology and The Global Strategy' Dr. Nabarun Bhattacharyya, Director, C-DAC Kolkata	28.07.2020	28.07.2020	JISCE
88	Sumit Das, Asst Prof, IT	Attend One week online FDP on Artificial Intelligence and Machine Learning in Healthcare	27.07.2020-	01.08.2020	AICTE
89	Annwesha Banerjee, Asst Prof, IT	Wipro Talent Next Training Program	27.07.2020	17.08.2020	Wipro
90	Dr. Sandip Ghosh, Associate Professor & HOD	Workshop on Electro-Mechanical Systems	20/7/20	25/7/20	Walchand College of Engineering, Sangli
91	Dr. Sandip Ghosh, Associate Professor & HOD	FDP on Evidence Based Teaching and Learning Strategies	20/7/20	22/7/20	CREATEs, IISER Bhopal
93	Dr. Karabi Ganguly, HOD-BME	International FDP on WCPSFRI	11.07.2020	12.07.2020	RCPIT, Shirpur
94	Dr. Karabi Ganguly, HOD-BME	Workshop on Importance of medical Equipment Testing & Calibration	04.07.2020	04.07.2020	Oregon Healthcare Pvt Ltd
95	Dr. Karabi Ganguly, HOD-BME	FDP for New Tomorrow	24.07.2020	28.07.2020	NIT,Uttarakhand & SLIET, Longowal
96	Thia Paul, Asst. Professor, ME	FDP on Flipped Learning "Online Tranning Programme	08/07/2020	10/07/2020	JISCE
97	Thia Paul, Asst. Professor, ME	FDP on " Industry 4.0 "	02/07/2020	04/07/2020	Dr. M.G.R Educational and

					Research Institute
98	Thia Paul, Asst. Professor, ME	Advancements in Mechanical Engineering (Seven Days FDP)	04/07/2020	10.07.2020	GATES Institute of Technology
99	Thia Paul, Asst. Professor, ME	ATAL FDP on "Robotics"	08/07/2020	10/07/2020	NIT, Durgapur
100	Dr. Anal Ranjan Sengupta, Asst. Professor	Robotics & Control (RoboCon)- 2020	15/07/ 2020	19/07/ 2020	NIT Silchar
101	Dr. Anal Ranjan Sengupta, Asst. Professor	"Research Trends in Science & Technology"	27/7/2020	31/7/2020	IEM, Kolkata.
102	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	04.07.20	04.07.20	ABP Education
103	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Workshop	06.7.20	10.07.20	Coimbatore Institute of Technology
104	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	13.07.20	14.07.20	Chitkara University
105	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Workshop	13.07.20	17.07.20	MNIT Jaipur
106	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	14.07.20	16.07.20	MBITS, Kerala
107	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	04.07.20	04.07.20	ABP Education
108	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	04.07.20	04.07.20	ABP Education
109	Dr. Debasish Das, Assistant Professor & CE Dept..	Workshop	6.7.20	10.07.20	Coimbatore Institute of Technology
110	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	13.07.20	14.07.20	Chitkara University
111	Dr. Debasish Das, Assistant Professor & CE Dept..	Workshop	13.07.20	17.07.20	MNIT Jaipur

112	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	14.07.20	16.07.20	MBITS, Kerala
113	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	20.07.20	22.07.20	MBITS, Kerala
114	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	23.07.20	25.07.20	MBITS, Kerala
115	Dr. Debasish Das, Assistant Professor & CE Dept..	Workshop	25.07.20	29.07.20	NIT Silchar
116	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	26.07.20	26.07.20	LAWLEX.ORG
117	Dr. Debasish Das, Assistant Professor & CE Dept..	Workshop	31.07.20	04.08.20	IO2R
118	S.S. Roy, Asst. Professor, Physics	Webinar on Education 4.0	04.07.2020	04.07.2020	SKIT, Jaipur
119	S.S. Roy, Asst. Professor, Physics	Workshop on Aligning yourself to the pulishing Process	23.07.2020	24.07.2020	Elsevier
120	Adrija Guha, Asst. Prof., BSHU	FDP on Gender Sensitization	21.07.2020	31.07.2020	Bikram Tudu Memorial College
121	Tanmoy Dutta, Asst. Professor, Chemistry	Education4.0: Quality, accreditation and Ranking	04.07.2020	04.07.2020	Swami Keshvanand Institute of Technology, Management & Gramothan (SKIT Jaipur)
122	Tanmoy Dutta, Asst. Professor, Chemistry	Two Day Workshop on "Aligning Yourself to the Publishing Process"	24.07.2020	25.07.2020	Elsevier
124	Moumita Pal, Assistant Professor, ECE	Workshop on " Innovcation strat-up and IPR	16.07.2020	31.07.2020	IIC
125	Anirban Patra, Assistant Professor, ECE	Workshop on " Innovation Strat-Up and IPR	16.07.2020	31.07.2020	IIC

126	Madhura Chakraborty, Assistant Professor, ECE	Workshop on " Innovation Strat-Up and IPR"	16.07.2020	31.07.2020	IIC
127	Anirban Patra, Assistant Professor, ECE	FDP on "Recent Trend in Communication and Devices"	21-07-2020	25-07-2020	BPPIMT
128	Ranjana Ray,Assistant Professor, ECE	2-Day Workshop on Aligning Yourself to the Publishing Process	22.07.2020	23.07.2020	Elsevier
129	Ranjana Ray,Assistant Professor, ECE	FDP on "Recent Trends & Advancements in Coputer Science by Eminent Academicians"	22.07.2020	28.07.2020	VJIT,Hyderabad
130	Biswamoy Pal, Asst Prof	Aligning yourself in publication process	23.07.2020	24.07.2020	Elsevier
131	Rupak Bhattacherjee Asst. Professor, Mathematics	Online Summer School – 2020 on Mathematics, Presidency University	27 th June	6 th July	JIS College of Engineering
132	Rupak Bhattacherjee Asst. Professor, Mathematics	4 th JNU Workshop for Empowering Teaching through online Mode (JNU-WETOM -IV)	11 th July	12 th July	JIS College of Engineering
133	S.S. Roy, Asst. Professor, Physics	FDP on Artificial Intelligence and Machine Learning in Healthcare	27.07.2020	31.07.2020	BIT, Mesra
134	Sabyasachi Sen	Two Day Workshop on "Aligning Yourself to the Publishing Process"	24.07.2020	25.07.2020	Elsevier
135	Trina Dutta, Asst. Professor, Chemistry	Workshop on Aligning yourself to the pulishing Process	23.07.2020	24.07.2020	Elsevier
136	Trina Dutta, Asst. Professor, Chemistry	One Week Online FDP on Recent trends and Advancements in Computer Science by Eminent Academicians	22.07.2020	28.07.2020	VJIT
137	Ananya Barman, Asst. Professor, Chemistry	International Webinar on introduction to Artificial Intelligence and its Application	21.07.2020	21.07.2020	KIT
138	Debasree Mitra Asst. Professor CSE Dept.,JISCE	FDP on " Emerging Technologies in Education,Innovation and Research"	20/07/2020	25/7/2020	GIET University, Odisha
139	ANINDYA GUHA	STTP on Essentials of strategic management	20-07-2020	24-07-2020	NITTR

140	ANINDYA GUHA	STTP on Designing teaching under outcome based education	06-07-2020	10-07-2020	NITTR
141	Aniruddha Ghosh, Assistant Professor, ECE	Workshop on "Aligning Yourself to the Publishing Process"	23.07.2020	24.07.2020	Elsevier
142	Ranjana Ray,Assistant Professor, ECE	TEQIP Sponsored FDP on "Artificial Intelligence & Machine Learning in Healthcare	27.07.2020	31.07.2020	BIT Mesra
143	Adrija Guha	FDP	25.07.2020	31.07.2020	BBTM College
144	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	Two Day Workshop on "Aligning Yourself to the Publishing Process"	24.07.2020	24.07.2020	Elsevier
145	Dr. Mayur Barman, Asst. Prof.	Modelling and Simulation using MATLAB	24/7/202	28/7/2020	GIMT, Guwahati
146	Tanmoy Dutta, Asst. Professor, Chemistry	Emerging trends in Healthcare technology in post COVID-19 era	08.08.2020	09.08.2020	IIT, Kharagpur
147	Dr. Sandip Ghosh, Associate Professor & HOD	Workshop on Artificial Intelligence & Machine Learning	4/8/20	8/8/20	Finland Labs IIT Roorkee
148	Dr. Sandip Ghosh, Associate Professor & HOD	Seminar - Making Mentoring Relevant: 2020 Perspective	4/8/20	8/8/20	National Institute of Technical Teachers Training & Research
149	Trina Dutta, Asst. Professor, Chemistry	FDP on "Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems (Phase II)	24.08.2020	29.08.2020	NIT
150	Dr. Debasish Das, Assistant Professor & CE Dept..	Workshop	1.08.20	04.08.20	IO2R
151	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	1.08.20	1.08.20	Indua University
152	Annwesha Banerjee, Asst Prof, IT	Attended ABP Education webinar on-Career Call-How to	14.08.2020	14.08.2020	ABP Education

		know what to choose on 14.08.2020 at 3PM			
153	Soumyabrata Saha, Asst Prof, IT Suparna DasGupta, Asst Prof, IT	Participated in AICTE Sponsored one week Online Short Term Training Programme on Machine Learning with Python in Data Science - Applications and Research Perspectives	24.08.2020	29.08.2020	Department of Information Technology, SRM Institute of Science and Technology, Kattankulathur
154	Dr. Anal Ranjan Sengupta, Asst. Professor	"How to define Research Problems and Solving Methods in Sustainable Design, Manufacturing and Energy Engineering"	24/8/2020	28/8/2020	NIT Silchar.
155	Dr. Debasish Das, Assistant Professor & CE Dept..	Workshop	04.08.20	09.08.20	Heartfulness Education
156	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	06.08.20	06.08.20	SIT Siliguri
157	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	09.08.20	11.08.20	MBITS, Kerala
158	Dr. Debasish Das, Assistant Professor & CE Dept..	Workshop	10.08.20	14.08.20	NiT, Agarpara
159	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	12.08.20	12.08.20	G Pulla Reddy College
160	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	13.08.20	13.08.20	JEC Jabalpur
161	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	14.08.20	14.08.20	Chittaranjan College
162	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	18.08.20	18.08.20	MSIT, Kolkata
163	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	18.08.20	18.08.20	JEC Jabalpur

164	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	21.08.20	21.08.20	JEC Jabalpur
165	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	25.08.20	25.08.20	MSIT, Kolkata
166	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	25.08.20	25.08.20	JEC Jabalpur
167	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	26.08.20	26.08.20	New Horizon College of Engg.
168	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	31.08.20	31.08.20	MSIT, Kolkata
169	Dr. Debasish Das, Assistant Professor & CE Dept..	Workshop	17.08.20	22.08.20	CIT, Coimbatore
170	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Workshop	1.08.20	04.08.20	IO2R
171	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	1.08.20	1.08.20	Indua University
172	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Workshop	04.08.20	09.08.20	Heartfulness Education
173	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	06.08.20	06.08.20	SIT Siliguri
174	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	09.08.20	11.08.20	MBITS, Kerala
175	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Workshop	10.08.20	14.08.20	NiT, Agarpara
176	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	12.08.20	12.08.20	G Pulla Reddy College
177	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	13.08.20	13.08.20	JEC Jabalpur
178	Mr. Debargha Banerjee, Assistant Professor & CE Dept.	Seminar	14.08.20	14.08.20	Chittaranjan College

179	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Seminar	18.08.20	18.08.20	MSIT, Kolkata
180	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Seminar	18.08.20	18.08.20	JEC Jabalpur
181	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Seminar	21.08.20	21.08.20	JEC Jabalpur
182	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Seminar	25.08.20	25.08.20	MSIT, Kolkata
183	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Seminar	25.08.20	25.08.20	JEC Jabalpur
184	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Seminar	26.08.20	26.08.20	New Horizon College of Engg.
185	Mr. Arnab Middya, Technical Assistant, CE Dept.	Seminar	09.08.20	11.08.20	MBITS, Kerala
186	Mr. Arnab Middya, Technical Assistant, CE Dept.	Seminar	14.08.20	14.08.20	Chittaranjan College
187	Mr. Arnab Middya, Technical Assistant, CE Dept.	Seminar	18.08.20	18.08.20	MSIT, Kolkata
188	Mr. Arnab Middya, Technical Assistant, CE Dept.	Seminar	31.08.20	31.08.20	MSIT, Kolkata
189	Sudip Das, Asst Prof	5 Days Faculty Development Program on "Recent Trends & Innovation in Electronics Engineering"	4th August,2020	8th August,2020	IIMT College of Engineering, Greater Noida
190	Sudip Das, Asst Prof	5 Days Faculty Development Program on "Technological Advancements in Electric Vehicle Applications"	17th Aug,2020	21st Aug,2020	GNIT
191	Sudip Das, Asst Prof	International Webinar on " How to turn Engineer to Entrepreneurs"	9th August,2020	11th August,2020	MBITS,Kerala
192	Sudip Das, Asst Prof	Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems	10th August,2020	15th August,2020	NIT,Agarpara

193	Sudip Das, Asst Prof	Bengal Education Leaders' Summit with education minister Partha Chatterjee: Is Higher Education in Bengal today geared for Careers of Tomorrow?	12th August 2020	12th August 2020	ABP Education(Campus to Career 2020)
194	Suparna Pal,Asst Prof	HOW TO TURN ENGINEERS TO ENTREPRENEURS	09/08/2020	11/08/2020	IEDC MBITS & COVID'19 Cell, Mar Baselios Institute of Technology and Science MBITS, Kothamangalam, Kerala, India; in association with VSSC, ISRO and Kerala Start-up Mission
195	Suparna Pal,Asst Prof	STPP:-Electric Vehicles	24/08/2020	29/08/2020	NIT,Agarpara
196	Suparna Pal,Asst Prof	Online Lecture Series on IoT and it's Applications".	03/08/2020	07/08/2020	GEC,South India
197	Suparna Pal,Asst Prof	Covid-19in India: Issues of Life and Livelihood	07/08/2020	07/08/2020	GNIT
198	Suparna Pal,Asst Prof	Case Teaching and Writing	03/08/2020	07/08/2020	Department of Business and Management studies, MIET
199	Suparna Pal,Asst Prof	Cryptography,Network Security and Cybersecurity (Session-1)	06/08/2020	06/08/2020	MAKUT
200	Suparna Pal,Asst Prof	Sustainable Materials: Polymers & Sensors	08/08/2020	08/08/2020	JISISJR

201	Suparna Pal,Asst Prof	Webinar on 'Ment-EE=OR--A grooming session by alumni'	08/08/2020	08/08/2020	DSCSDC
202	Suparna Pal,Asst Prof	Recent trends in Communication technologies"	10/08/2020	14/08/2020	Bannari Amman Institute of Technology, Sathyamangam.
203	Suparna Pal,Asst Prof	1. Future Opportunities in Polymers Sci. & Technology and 3D printing, 2. a) Materials for bio-imaging b) Chemo-& Bio Sensors	08/08/2020	08/08/2020	JISIASR
204	Suparna Pal,Asst Prof	Steganography - An art of Hidden Communication	10/08/2020	10/08/2020	GNIT
205	Suparna Pal,Asst Prof	" Emerging Research Trends in VLSI, MEMS and Signal Processing	11/08/2020	18/08/2020	SAINTGITS COLLEGE OF ENGINEERING
206	Dr. Pushpa Gaur	Webinar on Li-ion Battery Technologies	07.08.2020	07.08.2020	Dr. Ambedkar Institute of Technology
207	Dr. Pushpa Gaur	Webinar on "Insights & Conspectus Ensuing of Power Engineering and Dealing with Core Interviews"	10.08.2020	10.08.2020	Chaitanya Bharathi Institute of Technology, Proddatur (IEEE)
208	Suparna Pal,Asst Prof	Recent trends in Communication technologies-IOT	10/08/2020	14/08/2020	Department of ECE Bannari Amman Institute of Technology
209	Suparna Pal,Asst Prof	Recent Trends in Internet of Things (IoT) and Embedded System Based Monitoring and Control of Distributed Generation."	11/08/2020	11/08/2020	NIT,aGARPARA
210	Sudip Das, Asst Prof	One Week Faculty Development Programme on Sustainable Technology - Innovation	12th August 2020	16th August 2020	Haldia Institute of Technology

		and Foundation for Future (STIFF-2020),			
211	Gargi Roy,Asst Prof	5 Days Faculty Development Program on "Recent Trends & Innovation in Electronics Engineering"	4th August,2020	8th August,2020	IIMT College of Engineering, Greater Noida
212	Dr. Bidhan Malakar	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	16.08.2020	16.08.2020	BRICS YEA, RUSSIA
213	Gargi Roy,Asst Prof	5 Days Faculty Development Program on "Technological Advancements in Electric Vehicle Applications"	17th Aug,2020	21st Aug,2020	GNIT
214	Gargi Roy,Asst Prof	International Webinar on " How to turn Engineer to Entrepreneurs"	9th August,2020	11th August,2020	MBITS,Kerala
215	Gargi Roy,Asst Prof	Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems	10th August,2020	15th August,2020	NIT,Agarpur a
216	Gargi Roy,Asst Prof	Bengal Education Leaders' Summit with education minister Partha Chatterjee: Is Higher Education in Bengal today geared for Careers of Tomorrow?	12th August 2020	12th August 2020	ABP Education(Campus to Career 2020)
217	Biswamoy Pal, Asst Prof	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	16.08.2020	16.08.2020	BRICS YEA, RUSSIA
218	Gargi Roy,Asst Prof	One Week Faculty Development Programme on Sustainable Technology - Innovation and Foundation for Future (STIFF-2020),	12th August 2020	16th August 2020	Haldia Institute of Technology
219	Basudeb Deys, Asst Prof	5 Days Faculty Development Program on "Recent Trends & Innovation in Electronics Engineering"	4th August,2020	8th August,2020	IIMT College of Engineering, Greater Noida
220	Basudeb Deys, Asst Prof	5 Days Faculty Development Program on "Technological Advancements in Electric Vehicle Applications"	17th Aug,2020	21st Aug,2020	GNIT

221	Basudeb Deys, Asst Prof	International Webinar on " How to turn Engineer to Entrepreneurs"	9th August,2020	11th August,2020	MBITS,Kerala
222	Basudeb Deys, Asst Prof	Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems	10th August,2020	15th August,2020	NIT,Agarpara
223	Basudeb Deys, Asst Prof	Bengal Education Leaders' Summit with education minister Partha Chatterjee: Is Higher Education in Bengal today geared for Careers of Tomorrow?	12th August 2020	12th August 2020	ABP Education(Campus to Career 2020)
224	Abhishek Dhar, Asst Prof	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	16.08.2020	16.08.2020	BRICS YEA, RUSSIA
225	Indranil Kushary, Asst Prof	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	16.08.2020	16.08.2020	BRICS YEA, RUSSIA
226	Indranil Kushary, Asst Prof	International Webinar on " How to turn Engineer to Entrepreneurs"	9th Aug 2020	12 Aug 2020	MBITS,Kerala
227	Indranil Kushary, Asst Prof	Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems	10th Aug 2020	15th August 2020	NIT,Agarpara
228	Indranil Kushary, Asst Prof	5 Days Faculty Development Program on "Technological Advancements in Electric Vehicle Applications"	17th Aug 2020	21th August 2020	GNIT
229	Dr. Mayur Barman, Asst Prof.	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	16.08.2020	16.08.2020	BRICS YEA, RUSSIA
230	Anindya Guha	Technology Enabled Learning	24.8.20-	28.8.20	NITTTR,kolkata
231	Mr. Partha Das	One Week Faculty Development Programme on Sustainable Technology - Innovation and Foundation for Future (STIFF-2020),	12th August 2020	16th August 2020	Haldia Institute of Technology
232	Mr. Partha Das	Sustainable Materials: Polymers & Sensors	08/08/2020	08/08/2020	JISISJR

233	Soumyabrata Saha , Asst Prof, IT Suparna DasGupta, Asst Prof, IT	Participate a webinar on National Education Policy 2020- Impact on Engineering Sector	29.08.2020	29.08.2020	AICETE
234	Rupashri Barik, Asst Prof, IT	Attended webinar on 'How Technology is Changing Careers in Finance: Fintech, Blockchain and more'	25.08.2020	25.08.2020	AICETE
235	Annwesha Banerjee, Asst Prof, IT	Attended Indo Japan Summit	26.08.2020	26.08.2020	ABP Education
236	Annwesha Banerjee, Asst Prof, IT	Attended National VC-Round Table -ABP Education	28.08.2020	28.08.2020	ABP Education
237	Annwesha Banerjee, Asst Prof, IT	Attended "YI Yuva Conclave - ACT, A Changing Theory"	29.08.2020	29.08.2020	ABP Education
238	Annwesha Banerjee, Asst Prof, IT	Attended webinar Opportunities in Design & Animation: UI/ UX, AR/ VR and VFX	31.08.2020	31.08.2020	ABP Education
239	Dr. Sudipta Sahana	Participated in one week short term training program on Recent Trends in Internet of Things(IoT) and embedded System Based Monitoring and Control of Distribution Systems	10.08.2020	15.08.2020	AICTE
240	Dr. Sudipta Sahana	Participated in Five days FDP on Network Simulation Tools - NS2 & NS3	10.08.2020	14.08.2020	Reva University
241	Dr. Sudipta Sahana	Online Workshop on "Industry Academia Interaction: Assess and Address R&D Needs of MSMEs"	13.08.2022	13.08.2020	MSME
242	Dr. Sudipta Sahana	Webinar on Cryptography, Network Security and Cybersecurity	06.08.2020	06.08.2020	MAKAUT & IUST
243	Ira Nath	5 days FDP Technologies for Societal Needs-Real time application of AI, ML and Research initiative	03.08.2020	07.08.2020	
244	Ira Nath	Webinar on Cryptography, Network Security and Cyber Security	06.08.2020	06.08.2020	MAKAUT

245	Anindya Guha	Blended Learning & Flipped Class Room	14-8-20-	18-8-20	AICTE Training and Learning(AT AL) Academy
246	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	One week Online International Faculty Development Program on "Technologies for Societal needs	03.08.2020	07.08.2020	KITS , Tamilnadu
247	Dr. Bikramjit Sarkar Asso. Professor Dept. of CSE, JISCE	AICTE Training and Learning (ATAL) Academy online FDP on "Blended Learning and Flipped Classroom" held at JIS College of Engineering. [Speaker]	24.08.2020	28.08.2020	AICTE
248	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Seminar	31.08.20	31.08.20	MSIT, Kolkata
249	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Workshop	17.08.20	22.08.20	CIT, Coimbatore
250	Mr. Arnab Middya, Technical Assistant, CE Dept.	Workshop	10.08.20	14.08.20	NiT, Agarpara
251	Mr. Dhiman Sarkar, Technical Assistant, CE Dept.	Seminar	13.08.20	14.08.20	Chitkara University
252	Mr. Dhiman Sarkar, Technical Assistant, CE Dept.	Seminar	18.08.20	18.08.20	MSIT, Kolkata
253	Mr. MrSubhadeep Bhattacharjee, Technical Assistant, CE Dept.	Seminar	13.08.20	14.08.20	Chitkara University
254	Mr. MrSubhadeep Bhattacharjee, Technical Assistant, CE Dept.	Seminar	18.08.20	18.08.20	MSIT, Kolkata
255	Avik Sanyal	Two Week Online International Certificate Programme on Human Resource Management for Excellence	4-08-2020	8-08-2020	ASBM University, Bhubaneswar
256	Subhajit Basu Chowdhury	2nd International Conference on Covid-19 studies	26-08-2020	27-08-2020	Institute of economic development & social researches

257	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	"Faculty Innovation Through Advanced Technologies - Blockchain: Solution to Multidisciplinary Problems of Society"	21.08.2020	22.08.2020	AICTE Margdarshan, Organized by Department of Information Technology, VR Siddhartha Engineering College,
258	Dr. Dharmpal Singh, Associate Professor	Network Simulation Tools- NS2 & NS3,	10.08.2020	14.7.2020	Reva University
259	Amit Majumder, Assistant Professor	Five Days FDP on "Network Simulation Tools- NS2 & NS3"	10.08.2020	14.08.2020	REVA University
260	Amit Majumder, Assistant Professor	6 days STTP on Data Analytics and Machine Learning	03.08.2020	08.08.2020	AICTE
261	Anirban Patra, Assistant Professor, ECE	STTP in Recent Trend in IoT and Embedded Systems	24-08-2020	28-08-2020	AICTE
262	Anirban Ghosal Assistant Professor, ECE	"AICTE Sponsored Short Term Training Program (STTP) on Machine Learning with Python in Data Science - Applications and Research Perspectives	24-08-2020	29-08-2020	Anirban Ghosal Assistant Professor, ECE
263	ANINDYA GUHA	STTP on Technology enable learning	24-08-2020	28-08-2020	NITTTR
264	Mr. Anirban Sarkar, Asst. Professor	Workshop on Artificial Intelligence & Machine Learning	4/8/20	8/8/20	Finland Labs IIT Roorkee
265	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	AICTE Sponsored National Conference NCRACSE 2020	28.08.2020	29.08.2020	CIET College
266	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	"ONE WEEK SHORT TERM TRAINING PROGRAM on Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and	10.08.2020	15.08.2020	Narula Institute of Technology

		Control of Distributed Systems from "			
267	Dr. Pranati Rakshit	6 days STTP on Data Analytics and Machine Learning	03.08.2020	08.08.2020	AICTE
268	Debasree Mitra Asst. Professor CSE Dept.,JISCE	Webinar on Cryptography, Network Security and Cyber Security	06.08.20	06.08.20	MAKAUT and ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY,JAMMU AND KASHMIR
269	Debasree Mitra Asst. Professor CSE Dept.,JISCE	Webinar on Cryptography, Network Security and Cyber Security	06.08.20	06.08.20	MAKAUT and ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY,JAMMU AND KASHMIR
270	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	"Faculty Innovation Through Advanced Technologies - Blockchain: Solution to Multidisciplinary Problems of Society"	04.09.2020	11.09.2020	AICTE Margdarshan, Organized by Department of Information Technology, VR Siddhartha Engineering College,
271	Dr. Dharmpal Singh, Associate Professor	Preparing for NBA Accreditation	21.09.2020	23.09.2020	Geetanjali Institute of Technical Studies,
272	Tanmoy Dutta, Asst. Professor, Chemistry	FDP on Computational Techniques in Chemistry & Materials Science	14.09.2020	19.09.2020	MAKAUT

273	Ananya Barman, Asst. Professor, Chemistry	FDP on "Emerging Trends in Nano-Electronics (ETNE 2020)"	21.09.2020	25.09.2020	Emerging Trends in Nano-Electronics (ETNE 2020)" Rajasthan Technical University, Kota and Swami Keshvanand Institute of Technology, Management & Gramothan, Jaipur
274	Rupak Bhattacherjee Asst. Professor, Mathematics	"5 - Day Faculty Development Programme on Applied Mathematical Skills for Science and Engineering Using Contemporary Tools" - MAKAUT	14 th Sept.	18 th Sept.	JIS College of Engineering
275	Trina Dutta, Asst. Professor, Chemistry	One day Awareness workshop on "Outcome based Education and Accreditation for Engineering colleges"	11.09.2020	11.09.2020	Raisoni Institute of Engineering & Technology, Nagpur
276	Trina Dutta, Asst. Professor, Chemistry	National Seminar(web) on Entrepreneurship Development for North Eastern States	19.09.2020	19.09.2020	NITTTR Kolkata
277	Ananya Barman, Asst. Professor, Chemistry	FDP on Computational Techniques in Chemistry & Materials Science – How to use Contemporary Software Tools	14.09.2020	19.09.2020	MAKAUT and Islamic University Of Science And Technology, Jammu And Kashmir, India
278	Shyam Sundar Santra Asst. Professor, Mathematics	International FDP on "Advances in Technologies evolving new dimensions in e-society"	2nd Sept. 2020	6th Sept. 2020	JIS College of Engineering
279	Shyam Sundar Santra Asst. Professor, Mathematics	"5 - Day Faculty Development Programme on Applied Mathematical Skills for	14 th Sept 2020	18 th Sept. 2020	JIS College of Engineering

		Science and Engineering Using Contemporary Tools"			
280	Trina Dutta, Asst. Professor, Chemistry	National webinar on "Advance level study on Chemical Sciences"	23.09.2020	23.09.2020	Netaji Subhas Open University
281	Trina Dutta, Asst. Professor, Chemistry	State level Webinar on " Energy and Sustainability"	19.09.2020	19.09.2020	Netaji Nagar Day College
282	Debasish Majumder Asst. Professor, Mathematics	"5 - Day Faculty Development Programme on Applied Mathematical Skills for Science and Engineering Using Contemporary Tools"	14 th Sept 2020	18 th Sept. 2020	JIS College of Engineering
283	S.S. Roy, Asst. Professor, Physics	One day International Webinar on Advances in Machine learning	01.09.2020	01.09.2020	WBSU
284	Dr. Swagata Bhattacherjee	International conference AMPHE 2020	25.09.20	26.09.20	ADMAS university
285	Trina Dutta, Asst. Professor, Chemistry	FDP on Advances in Technologies, evolving new dimensions in e-society	02.09.2020	06.09.2020	CSE, JISCE
286	Trina Dutta, Asst. Professor, Chemistry	FDP on "Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems (Phase III)"	07.09.2020	12.09.2020	NIT
287	Dr. Debasish Das, Assistant Professor & CE Dept..	Workshop	01.09.20	05.09.20	JEC Jabalpur
288	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	08.09.20	08.09.20	MSIT, Kolkata
289	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	11.09.20	11.09.20	GH Raisoni Institute of Engineering & Technology
290	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	11.09.20	11.09.20	IGITS, Odisha
291	Mr. Arnab Midya, Technical Assistant, CE Dept.	Seminar	08.09.20	08.09.20	MSIT, Kolkata

292	S.S. Roy, Asst. Professor, Physics	International webinar on Application of Embedded Technology in Electrical Engineering	19.09.2020	19.09.2020	KIT, Kanpur
293	S.S. Roy, Asst. Professor, Physics	FDP on Computational Techniques in Chemistry & Materials Science	14.09.2020	19.09.2020	MAKAUT
294	Tanmoy Dutta, Asst. Professor, Chemistry	FDP on Advances in Technologies, evolving new dimensions in e-society	02.09.2020	06.09.2020	JISCE
295	Gargi Roy,Asst Prof	National Level One Day Awareness Workshop on "Outcome Based Education and Accreditation"	11th Sep. 2020	11th Sep. 2020	G H Raisoni Institute of Engineering & Technology, Nagpur
296	Gargi Roy,Asst Prof	WEBINAR On "Entrepreneurship Development Program on Renewable Energy"	20th Sep,2020	20th Sep,2020	MAKAUT
297	Mr. Partha Das	WEBINAR On "Entrepreneurship Development Program on Renewable Energy"	20th Sep,2020	20th Sep,2020	MAKAUT
298	Mr. Partha Das	National Level One Day Awareness Workshop on "Outcome Based Education and Accreditation"	11th Sep. 2020	11th Sep. 2020	G H Raisoni Institute of Engineering & Technology, Nagpur
299	Biswamoy Pal, Asst Prof	National Level One Day Awareness Workshop on "Outcome Based Education and Accreditation"	11th Sep. 2020	11th Sep. 2020	G H Raisoni Institute of Engineering & Technology, Nagpur
300	Biswamoy Pal, Asst Prof	WEBINAR On "Entrepreneurship Development Program on Renewable Energy"	20th Sep,2020	20th Sep,2020	MAKAUT
301	Sudip Das, Asst Prof	National Level One Day Awareness Workshop on "Outcome Based Education and Accreditation"	11th Sep. 2020	11th Sep. 2020	G H Raisoni Institute of Engineering &

					Technology, Nagpur
302	Sudip Das, Asst Prof	WEBINAR On "Entrepreneurship Development Program on Renewable Energy"	20th Sep,2020	20th Sep,2020	MAKAUT
303	Suparna Pal,Asst Prof	STTP:-Advance E V	07/09/2020	12/09/2020	NIT - Agarpara
304	Annwesha Banerjee, Asst Prof, IT	Attended webinar Big Data, AI, iOT and ML-	01.09.2020	01.09.2020	ABP Education
305	All faculty members	Attended Teacher's Day program organized by JISGroup and IT Department students	05.09.2020	05.09.2020	JIS Group
306	Annwesha Banerjee	Attended NASSCOM Xperience AI Summit	01.09.2020	04.09.2020	NASSCOM
307	All faculty members	Attended Foundation Day Program	01.09.2020	01.09.2020	JISCE
308	Rupashri Barik, Asst Prof, IT	Attended ATAL FDP on Medical Image Processing & Deep Learning Technologies from	21.09.2020	25.09.2020	AICTE
309	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Seminar	08.09.20	08.09.20	MSIT, Kolkata
310	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Seminar	11.09.20	11.09.20	GH Raisoni, Nagpur
311	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Workshop	07.09.20	11.09.20	NITTTR, Kolkata
312	Mr. Arnab Middya, Technical Assistant, CE Dept.	Seminar	11.09.20	11.09.20	GH Raisoni
313	Mr. Debangha Banerjee, Assistant Professor & CE Dept.	Workshop	01.09.20	05.09.20	JEC Jabalpur
314	Mr. Arnab Middya, Technical Assistant, CE Dept.	Workshop	07.09.20	11.09.20	NITTTR, Kolkata

315	Mr. Dhiman Sarkar, Technical Assistant, CE Dept.	Seminar	08.09.20	08.09.20	MSIT, Kolkata
316	Mr. MrSubhadeep Bhattacharjee, Technical Assistant, CE Dept.	Seminar	08.09.20	08.09.20	MSIT, Kolkata
317	Mr. MrSubhadeep Bhattacharjee, Technical Assistant, CE Dept.	Seminar	08.09.20	08.09.20	MSIT, Kolkata
318	Avik Sanyal	STTP on Essentials of HRM	21-09- 2020	25-09-2020	NITTTR
319	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	1- week faculty development program on AI- Using python]	14.09.2020	19.09.2020	ST. MARY'S INTEGRATED CAMPUS HYDERABAD
320	Dr. Bikramjit Sarkar Asso. Professor Dept. of CSE, JISCE	2nd International Conference (Springer) on Innovative Computing and Cutting-edge Technologies (ICICCT 2020) organized by Middle East Association of Computer Science and Engineering (MEACSE). [Session Chair]	11.09.2020	12.09.2020	MEACSE
321	Anirban Ghosal Assistant Professor, ECE	AICTE Sponsored One Week Short Term Training Program (STTP) Phase II on Machine Learning with Python in Data Science - Applications and Research Perspectives	7-09-2020	11-09-2020	AICTE
322	ANINDYA GUHA	ATAL FDP on Blended learning and Flipped classroom	14-09-2020	18-09-2020	AICTE
323	Prolay Ghosh, Asst Prof, IT	Atal FDP on " Dynamics of Strategy (Entrepreneurship Perspective)	21.09.2020	25.09.2020	AICTE
324	Dr. Anal Ranjan Sengupta, Asst. Professor	"Electronic Systems for Mechanical Automation & Robotic Technology (eSMART-2020)"	12/9/20	16/9/20	NIT Silchar.

325	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	National Level One Day Awareness Workshop on "Outcome Based Education and Accreditation"	11.09.2020	11.09.2020	G H Raisoni Institute of Engineering & Technology, Nagpur
326	Debasree Mitra Asst. Professor CSE Dept.,JISCE	ATAL FDP on "GIS and Remote Sensing"	21/09/2020	25/09/2020	AICTE, College of Engineering Bikaner
327	Debasree Mitra Asst. Professor CSE Dept.,JISCE	Entrepreneurship Development for North Eastern States	19/09/2020	19/09/2020	NITTTR,KOLKATA
328	Dr. Dibyendu Mandal, AP-BME	JIS JYOTI	13.09.2020	till date	JIS GROUP
329	Dr. Sandip Ghosh, Associate Professor & HOD	International Online Conference on Engineering Response to COVID- 19	6/10/20	7/10/20	JISCE
330	Thia Paul, Asst. Professor, ME	International Online Conference on Engineering Response to COVID- 19	6/10/20	7/10/20	JISCE
331	Biswarup Neogi, Asso. Professor, ECE	International Conference IOCER- 2020	08-10-2020	09-10-2020	AICTE
332	Ranjana Ray,Assistant Professor, ECE	International Conference IOCER- 2020	08-10-2020	09-10-2020	AICTE
333	Moumita Pal, Assistant Professor, ECE	International Conference IOCER- 2020	08-10-2020	09-10-2020	AICTE
334	Anirban Patra, Assistant Professor, ECE	International Conference IOCER- 2020	08-10-2020	09-10-2020	AICTE
335	Madhura Chakraborty, Assistant Professor, ECE	International Conference IOCER- 2020	08-10-2020	09-10-2020	AICTE
336	Dr. Pranati Rakshit	Machine Learning with Python in Data Science - Applications and Research Perspectives	19/10/2020	24/10/2020	AICTE
337	All faculty Members of IT	IOCER COVID 19	08.10.2020	09.10.2020	JISCE

338	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	International Online Conference on Engineering Response to COVID-19 (IOCER COVID-19) 2020 organized by JIS College of Engineering.. [Session Coordinator, Author]	08.10.2020	09.10.2020	JISCE
339	Rupak Bhattacherjee Asst. Professor, Mathematics	"International Online Conference on Engineering Response to COVID-19, 2020"	8 th October	8 th October	JIS College of Engineering
340	Rupak Bhattacherjee Asst. Professor, Mathematics	AICTE Training And Learning (ATAL) Academy - RMVERI	20 th October	24 th October	JIS College of Engineering
341	Shyam Sundar Santra Asst. Professor, Mathematics	"International Online Conference on Engineering Response to COVID-19, 2020"	8 th October 2020	8 th October 2020	JIS College of Engineering
342	Debasish Majumder Asst. Professor, Mathematics	"International Online Conference on Engineering Response to COVID-19, 2020"	8 th October 2020	8 th October 2020	JIS College of Engineering
343	Trina Dutta, Asst. Professor, Chemistry	One day workshop on "Technical writing: Tips, Tricks and Tools"	10.10.2020	10.10.2020	JIS University, IIC
344	Trina Dutta, Asst. Professor, Chemistry	National webinar on Chess mate: Go with Chess, Chess your dream	10.10.2020	10.10.2020	Dept. of Math, JISCE
345	Trina Dutta, Asst. Professor, Chemistry	Online webinar on "How do we build Atmanirbhar Bharat with Atmavishwas	30.10.2020	30.10.2020	VPKBIET, IIC, NSS
346	Indranath Sarkar, Asso. Professor, ECE	International Conference IOCER- 2020	08-10-2020	09-10-2020	AICTE
347	ANINDYA GUHA	ATAL FDP on Operations management	12-10-2020	16-10-2020	AICTE
348	Mr. Anirban Sarkar, Asst. Professor	International Online Conference on Engineering Response to COVID- 19	6/10/20	7/10/20	JISCE
349	MR. Dhiraj Mondal	International Online Conference on Engineering Response to COVID- 19	6/10/20	7/10/20	JISCE
350	Mr. Palash Biswas	International Online Conference on Engineering Response to COVID- 19	6/10/20	7/10/20	JISCE
351	Dr. P K Bardhan	International Online Conference on Engineering Response to COVID- 19	6/10/20	7/10/20	JISCE

352	Mr. Milan Sasmal	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	16.10.2020	16.10.2020	BRICS YEA, RUSSIA
353	Dr. Mayur Barman, Asst. Prof.	International Online Conference on Engineering Response to COVID- 19	08/10/2020	09/10/2020	JISCE
354	Dr. Bidhan Malakar	Conference:-IOCER 2019	08/10/2020	09/10/2020	JISCE
355	Basudeb Dey	Conference:-IOCER 2019	08/10/2020	09/10/2020	JISCE
356	Ira Nath	AICTE Training and Learning (ATAL) Academy Sponsored Programme on Blockchain Application Development Using Hyperledger and Ethereum	05.10.2020	09.10.2020	AICTE
357	Dr. Bikramjit Sarkar Asso. Professor Dept. of CSE, JISCE	International Online Conference on Engineering Response to COVID-19 (IOCER COVID-19) 2020 organized by JIS College of Engineering.. [Session Coordinator, Author]	08.10.2020	09.10.2020	JISCE
358	Aniruddha Biswas, Asst Prof, IT	Biospectrum 2020-International Conference on Biotechnology & Biological Sciences	19.11.2020	20.11.2020	Bio Technology Department, University of Engineering & Management
359	Sumit Das, Asst Prof, IT	ATAL FDP on Artificial Intelligence	23.11.2020	27.11.2020	AICTE
360	Sonali Bhattacharyya Assistant Professor CSE Dept.,JISCE	COVID 19 Impact on the Indian Economy"	13.11.2020	13.11.2020	CSI Kolkata
361	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	COVID 19 Impact on the Indian Economy"	13.11.2020	13.11.2020	CSI Kolkata
362	Dr. Dibyendu Mandal	Workshop on Impact of Covid-19 on Indian Economy	13.11.2020	13.11.2020	JIS Group

363	Debasree Mitra Asst. Professor CSE Dept.,JISCE	ATAL FDP on "GIS and Remote Sensing"	02/11/2020	06/11/2020	AICTE, IIST
364	Annwesha Banerjee, Asst Prof, IT	BYOD-Built Your Bot-Session	05.11.2020	06.11.2020	NASCOM
365	Debasree Mitra Asst. Professor CSE Dept.,JISCE	6 days SSTP on Data Science: Unfolding Layers of Knowledge (Phase II)	30/11/2020	5/12/2020	Acropolis Institute of Technology & Research, Indore, under AICTE Quality Improvement Schemes (AQIS),
366	Trina Dutta, Asst. Professor, Chemistry	National level seminar on Outcome Based Education	06.11.2020	06.11.2020	DMIMS in Association with DMIMS-NIPM Chapter
367	Debasree Mitra Asst. Professor CSE Dept.,JISCE	5-Day Online Faculty Development Programme on "THE ART & CRAFT SCIENTIFIC & TECHNICAL WRITING : From A to Z".	02/11/2020	06/11/2020	MAKAUT and ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY,JAMMU AND KASHMIR
368	Suparna Pal,Asst Prof	STTP:- Research Challenges and applications of Internet of Things(IOT) in Smart Agriculture	21/11/2020	30/11/2020	Kongunadu College of Engineering and Technology ,Trichy,Tamilnadu
369	Anirban Patra, Assistant Professor, ECE	Workshop on GIS	19-11-2020	21-11-2020	ISRO

370	Amit Majumder	Six days STTP on "Robotics, Artificial Intelligence and Control"	30.11.2020	05.12.2020	AICTE
371	All Faculty Members	TCS Webinar on Robotics and Python	26.11.2020	26.11.2020	JISCE
372	All Faculty Members	ICC-IoT Conclave	27.11.2020	27.11.2020	ICC
373	Moumita Pal, Assistant Professor, ECE	Seminar on " Nanotechnology and its advancement and challenges	16-11-2020	18-11-2020	Mizoram Central University
374	Dr. Indranath Sarkar, Associate Professor, JISCE, Kalyani	'Session Chairs' of the 3rd International Conference on Computational Advancement in Communication Circuits and System (ICCACCS-2020), 17th to 19th December, 2020	19/12/2020	19/12/2020	NiT, Agarpura
375	Anirban Patra, Asst. Professor, ECE	AICTE Sponsored STTP on "Research Aspects on Deep Learning in Image and Video Processing	01/12/2020	07/12/2020	Velammal Institute of Technology, Tamilnadu
376	Anirban Patra, Asst. Professor, ECE	AICTE Sponsored STTP on Machine Learning, Pattern Recognition and Their Applications	14/12/2020	19/12/2020	St. Thomas' College of Engineering & Technology, Kolkata
377	Anirban Patra, Asst. Professor, ECE	Conference ICANSASA 2020	11/12/2020	12/12/2020	JIS Group
378	Dr. Arindam Banerjee, Asst. Professor, ECE	Conference ICANSASA 2020	11/12/2020	12/12/2020	JIS Group
379	Mainuck Das, Asst. Professor, ECE	Conference ICANSASA 2020	11/12/2020	12/12/2020	JIS Group
380	Aniruddha Ghosh, Asst. Professor, ECE	Conference ICANSASA 2020	11/12/2020	12/12/2020	JIS Group
381	Thia Paul, Asst. Professor, ME	International Conference in Advances in Mechanical & Industrial Engineering (ICAMIE 2020)	11/12/2020	13/12/2020	KIIT, Bhubaneswar

382	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	3rd International Conference on Computational Advancement in Communication Circuit and System (ICCACCS 2020) Session chair	17.12.2020	19.12.2020	MEACSE
383	Dr. Dharmpal Singh Asso. Professor Dept. of CSE, JISCE	International Online Conference on Applications of Networks, Sensors and Autonomous Systems Analytics (ICANSASA 2020) organized by JIS College of Engineering. [Participant, Author]	11.12.2020	12.12.2020	JISCE
384	Ira Nath, Assistant Professor, CSE	AICTE Training and Learning (ATAL) Academy Sponsored Programme on Cyber Security at NIT, Arunachal Pradesh.	07.12.20	11.12.20	AICTE
385	Ira Nath, Assistant Professor, CSE	Introduction of IT security techniques:A strategic approach to cyber threat protection	26.12.2020	26.12.2020	CSE,JISCE
386	Ira Nath, Assistant Professor, CSE	Digital Transformation	24.12.2020	24.12.2020	CSE,JISCE
387	Ira Nath, Assistant Professor, CSE	Cryptocurrency: Redefining the Future of Finance	14.12.2020	14.12.2020	CSE,JISCE
388	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Webinar on "When Intrusion detection meets block chain Technology "	20.12.2020	20.12.20220	IEEE young professional , Turkey Chapter
389	Trina Dutta, Asst. Professor, Chemistry	Awareness program on " Cancer prevention and healthy lifestyle"	10.12.20	10.12.20	Sanjeevani, Life beyond cancer in association with JISCE
390	Trina Dutta, Asst. Professor, Chemistry	International webinar on "Introduction to language of Mathematics"	22.12.20	22.12.20	Mathematics club and Dept. of Mathematics, JISCE
391	Tanmoy Dutta, Asst. Professor, Chemistry	Introduction to language of Mathematics	22.12.2020	22.12.2020	JISCE, Kalyani
392	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Seminar on Health Analytics	26.12.2020	26.12.2020	University of Calcutta

393	Trina Dutta, Asst. Professor, Chemistry	One day online workshop on “Recent trends of pollution control strategies for wastewater treatment (RTPCSWT – 2020)”	20.12.20	20.12.20	SERB DST, Chemical Engineering, Jadavpur University
394	Trina Dutta, Asst. Professor, Chemistry	“Recent advances in Nano-photonics (RANPT 2020)	14.12.20	19.12.20	AICTE_AQIS_STTP,SKIT, Jaipur
395	Trina Dutta, Asst. Professor, Chemistry	International conference on Innovation Quality Enrichment and Excellence in education	22.12.20	23.12.20	JIS University IIC
396	Trina Dutta, Asst. Professor, Chemistry	Research workshop on Design, thinking and innovation	16.12.20	16.12.20	JIS University IIC
397	Anindya Guha	International Conference on Innovation Quality Enrichment and Excellence in Education	22-12-2020	23-12-2020	JISU
398	Dr. Sudipta Sahana	National Conference: PolyCon-2020	02.12.2020	05.12.220	JISSP
399	Ira Nath	AICTE Training and Learning (ATAL) Academy Sponsored Programme on Blockchain Application Development Using Hyperledger and Ethereum	05.10.2020	09.10.2020	AICTE
400	Dr. Sudipta Sahana	International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics (ICANSASA 2020)	11.12.2020	12.12.2020	Springer
401	Debasish Majumder Asst. Professor, Mathematics	International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics (ICANSASA 2020)	11th Dec. 2020	12th Dec. 2020	JIS College of Engineering
402	All Faculty Members	International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics (ICANSASA 2020)	11.12.2020	12.12.2020	JISCE
403	Tanusree Saha, Asst Prof, IT . Suparna DasGupta, Asst Prof, IT	New Emerging Trends in Data Analysis	07.12.2020	12.12.2020	Department of Electronics

					& Telecommunication, Government Polytechnic, Nagpur
404	Rupashri Barik, Asst Prof, IT	Faculty Development Programme on IoT	16.12.2020	18.12.2020	Asansol Institute of Engineering & Management - Polytechnic
405	Soumyabrata Saha,, Asst Prof, IT Suparna Dasgupta, Asst Prof, IT Annwesha Banerjee, , Asst Prof, IT Tanusree saha, Asst Prof, IT Prolay Ghosh, Asst Prof, IT	Faculty Development Program (FDP) on Emerging Concepts in Modern Computational Systems (ECMCS).	16.12.2020	28.12.2020	Department of Computer Science and Engineering, Brainware University,B arasat
406	Dr. Sreetama Sinha, Asst. Professor, Humanities	Panel Discussion on "Grooming Daughters for Entrepreneurship	15.12.2020	15.12.2020	Narula Institute of Technology and Asian Institute of Family Managed Business, Mumbai
407	S.S. Roy, Asst. Professor, Physics	ICANSASA-2020	11.12.20	12.12.20	JISCE
408	S.S. Roy, Asst. Professor, Physics	1st International Conference on Evolving Materials and Nanotechnology for Sustainable Development (EMNSD 2020)	14-15, December 2020	14-15, December 2020	Department of Physics, CIT, Kokrajhar
409	Dr. Bikramjit Sarkar Asso. Professor Dept. of CSE, JISCE	International Online Conference on Applications of Networks, Sensors and Autonomous Systems Analytics (ICANSASA 2020) organized by JIS College of Engineering, [Participant, Author]	11.12.2020	12.12.2020	JISCE

410	Dr. Bikramjit Sarkar Asso. Professor Dept. of CSE, JISCE	AICTE Training and Learning (ATAL) Academy online FDP on "Foundations and Practical Aspects of Cyber Security" held at Dr. B. C. Roy Engineering College. [Speaker]	15.12.2020	19.12.2020	AICTE
411	Rupak Bhattacherjee Asst. Professor, Mathematics	International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics (ICANSASA 2020)	11 th Dec.	12 th Dec.	JIS College of Engineering
412	Shyam Sundar Santra Asst. Professor, Mathematics	International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics (ICANSASA 2020)	11 th Dec. 2020	12 th Dec. 2020	JIS College of Engineering
413	Ananya Barman, Asst. Professor, Chemistry	Awareness Program on "Cancer Prevention & Healthy Lifestyle"	10.12.2020	10.12.2020	Sanjeevani – Life Beyond Cancer in association with JIS College of Engineering
414	Ananya Barman, Asst. Professor, Chemistry	Introduction to the language of Mathematics	22.12.2020	22.12.2020	JISCE
415	Dr. Sandip Bag, Asso Prof-BME	FDP on Recent Trends in Biomedical Engineering	07.01.2021	12.01.2021	VelTech
416	Dr. Karabi Ganguly, HOD-BME	Invitation to Chair a Session in "Frontiers in Engineering Management and Applied Science (FEMAS 2021)"	28.1.2021	29.1.2021	Guru Nanak Institute of Technology (GNIT)
417	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Simpleware software online demonstration for 3D medical Image Processing	20.01.2021	20.01.2021	University of Calcutta
418	Madhura Chakraborty, Assistant prof. ECE	National seminar on "Systematic Literature Review Research Methodology"	25.01.2021	25.01.2021	Tripura Univarsity
419	Anirban Patra, Assistant Professor, ECE	Workshop on 'Scope of Innovation in Engineering & Technology'	11.01.2021	12.01.2021	JIS Group

420	Dr. Indranath Sarkar, Asso. Prof., ECE	Invitation to Chair a Session in "Frontiers in Engineering Management and Applied Science (FEMAS 2021)	28.01.2021	29.01.2021	Guru Nanak Institute of Technology (GNIT)
421	Mr. Subhajit Basu. Chowdhury, Assistant Professor, BA	2nd International Conference	28.01.2021	29.01.2021	GNIT, SODEPUR
422	Dr. Anindya Guha, Assistant Professor, BA	AICTE Training And Learning (ATAL) Academy	4.01.2021	8.01.2021	AICTE
423	Dr. Pushpa Gaur, Assistant Professor, EE	Recent Advances and Trends in Machine Learning: Theory and Application	11.01.2021	16.01.2021	AICTE
424	Mr. Milan Sasmal, Assistant Professor, EE	Workshop on Scope of Innovation in Engineering and Technology	11.01.2021	12.01.2021	IIC of Greater Kolkata College of Engineering & Management
425	Mr. Sanjoy Das, TA,EE	Workshop on Scope of Innovation in Engineering and Technology	11.01.2021	12.01.2021	IIC of Greater Kolkata College of Engineering & Management
426	Milan Sasmal, Assistant Professor, EE	Workshop	11.01.2021	12.01.2021	GKCEM
427	Gargi Roy, Assistant Professor, EE	Workshop	11.01.2021	12.01.2021	GKCEM
428	Gargi Roy, Assistant Professor, EE	FDP	18.01.2021	22.01.2021	SVSD, Durgapur
429	Basudeb Dey, Assistant Professor, EE	Workshop	11.01.2021	12.01.2021	GKCEM

430	Indranil kushary, Assistant Professor, EE	Workshop	11.01.2021	12.01.2021	GKCEM
431	Suparna Pal	NPtel Course on Machine Learning and Data science	02.01.2021	28.02.2011	IIT, Madras
432	Suparna DasGupta, Assistant Professor, IT	Workshop on "Real World Applications and Challenges in Internet of Things (IoT) and Block chain Technologies	18.01.2021	22.01.2021	SRM University-AP, Amaravati
433	Annwesha Banerjee, Assistant Professor, IT	AICTE sponsored FDP on Universal Human Values	18.01.2021	22.01.2021	AICTE
434	Rupashri Barik, Assistant Professor, IT	Attended National level workshop on Deep Learning for Image Processing Applications	28.01.2021	29.01.2021	Pondicherry University
435	Ananya Barman, Asst. Professor, Chemistry	FDP on Emerging Trends in Electrical Engineering	18.01.2021	22.01.2021	SVSD, WB
436	Ananya Barman, Asst. Professor, Chemistry	STTP on Research Confront and Document Typesetting using LaTeX: 202X (Phase-II)	25.01.2021	01.02.2021	ABESIT College of Engineering, Ghaziabad, Uttar Pradesh
437	Ananya Barman, Asst. Professor, Chemistry	National Webinar on Campus to Career	30.01.2021	30.01.2021	GIETU, Odisha
438	Trina Dutta, Asst. Professor, Chemistry	AICTE sponsored six days online STTP Phase II on "Research Confront and Document Typesetting using LaTeX:202X	25.01.2021	01.02.2021	ECE, ABESIT, Gaziabad
439	Dr. Karabi Ganguly, HOD-BME	Invited as Session chair in "International Conference on Environment and Sustainable Development (ICESD 2021)"	27.02.2021	28.02.2021	GNIT
440	Dr. Sandip Bag & Dr. Dibyendu Mandal	International Conference on Environment and Sustainable Development (ICESD 2021)	27.02.2021	28.02.2021	GNIT
441	Rupashri Barik, Assistant Professor, IT	AICTE sponsored Short Term Training Program (STTP) on Research Confront and	22.02.2021	27.02.2021	Department of Electronics

		Document Typesetting using LaTeX_ 202X (Phase-III)			and Communication Engineering, ABES Institute of Technology, Ghaziabad, India.
442	All Faculty Members of IT	Web seminar: Cisco Invincible Conclave: Business Transformation with Cloud, Collaboration & Security	26.02.2021	26.02.2021	Cisco
443	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Online Workshop on Accelerated Data Science	20.02.2021	21.02.2021	National Supercomputing mission government of India
444	Dr. Dharmpal Singh, HOD, CSE	Online ATAL FDP on Data Science	15.02.2021	19.02.2021	Institute of Aeronautical Engineering Dundigal, Hyderabad
445	Mr. Sanjoy Das, TA,EE	One Day Workshop on "Intellectual Property Rights & IP Management"	10/02/2021	10/02/2021	GKCEM
446	Mr. Sanjoy Das, TA,EE	Road Safety in India SaveLIFE Foundation	13/2/2021	13/2/2021	IIT Bombay
447	Mr. Sanjoy Das, TA,EE	Webinar on "National Education Policy 2020"	09/02/2021	09/02/2021	GKCEM
448	Mr. Sanjoy Das, TA,EE	STTP on Digital Energy Network: IoT Applications in Smart Grid	08/2/2021	13/02/2021	JISCE
449	Mr. Partha Das, Asst. Prof., EE	STTP on digital Energy Network:IoT Application in smart Grid	08/2/2021	13/02/2021	JISCE
450	Mr. Sanjoy Das, TA,EE	"Inauguration Ceremony of Rotaract Club",2021	09/2/2021	09/2/2021	GKCEM

451	Mr. Sanjoy Das, TA,EE	Online SDP On MATLAB & simulink	17/2/2021	22/02/2021	GNIT
452	Mr. Sanjoy Das, TA,EE	STTP on Digital Energy Network: IoT Applications in Smart Grid	08/2/2021	13/02/2021	JISCE
453	Dr. Pushpa Gaur, Assistant Professor, EE	STTP on Digital Energy Network: IoT Applications in Smart Grid	08/02/2021	13/02/2021	JISCE
454	Mr. Sanjay Das, Assistant Professor, EE	Online SDP On MATLAB & simulink	17/2/2021	22/02/2021	GNIT
455	Mr. Basudeb Dey, Assistant Professor, EE	STTP on Digital Energy Network: IoT Applications in Smart Grid	08/02/2021	13/02/2021	JISCE
456	Mr. Basudeb Dey, Assistant Professor, EE	AICTE-ISTE Sponsored six day online Induction/ Refresher Programmes on “Sensors Flow for deep learning with Python”	22/02/2021	27/02/2021	ACEW, Vellichanthai, Tamil Nadu
457	Mr. Milan Sasmal, Assistant Professor, EE	STTP on Digital Energy Network: IoT Applications in Smart Grid	08/02/2021	13/02/2021	JISCE
458	Mr. Milan Sasmal, Assistant Professor, EE	AICTE-ISTE Sponsored Induction/ Refresher Programmes on “Sensors Flow for deep learning with Python”	22/02/2021	27/02/2021	ACEW, Vellichanthai, Tamil Nadu
459	Mr. Subhajit Basu. Chowdhury, Assistant Professor, BA	3rd International Conference on Innovative Studies of Contemporary Sciences	19-02-2021	21-02-2021	--
460	Ms. Swati Pal, Assistant Professor, BA Mr. Uttiya Kar, Assistant Professor, BA	International Conference on Environment and Sustainable Development	27-02-2021	28-02-2021	GNIT, SODEPUR
461	Dr. Anal Ranjan Sengupta, Assistant Professor, ME	ICRAME 2021	07/02/21	09/02/21	NIT Silchar
462	ANIRBAN PATRA; Assistant Professor, ECE	Presented Paper at International Conference EITA	25-02-2021	27-02-2021	CSI and Kalyani University
463	ANIRBAN PATRA; Assistant Professor, ECE	Webinar on Cyber Security for Sustainable Development	13-02-2021	13-02-2021	IEI

464	Madhura Chakraborty, Assistant Professor, ECE	Webinar on Scaling Down of MOSFET Challenges and Alternatives	27.02.2021	27.02.2021	SMIT, SMU, Sikkim
465	Tanmoy Dutta, Asst. Professor, Chemistry	FDP on "Advanced materials for a new generation of Nanoelectronic devices"	05.02.2021	08.02.2021	Vellore Institute of Technology, Chennai
466	Trina Dutta, Asst. Professor, Chemistry	AICTE sponsored short term training programme on Digital Energy Network: IOT application in Smart Grid systems	08.02.2021	13.02.2021	EE, JISCE
467	Subhamoy Singha Roy,Asst. Professor, Physics	Industry Conclave "ICON 21"	26.02.21	27.02.21	Narula Institute of Technology , and The Bengal Chamber of Commerce & Industry (BCC&I)
468	Ananya Barman, Asst. Professor, Chemistry	STTP on Digital Energy NetworksIoT Application in Smart Grid System	08.02.2021	13.02.2021	AICTE
469	Tanmoy Dutta, Asst. Professor, Chemistry	AICTE Sponsored STTP on "Digital Energy Network: IOT Application in smat grid system	08.02.2021	13.02.2021	AICTE
470	Ananya Barman, Asst. Professor, Chemistry	AICTE-AQIS Sponsored Short Term Training Program (STTP-III) on Recent Advances in Nano-Photonics (RANPT 2021)	15.02.2021	20.02.2021	AICTE - AQIS
471	All Teachers	Awareness Programme on Election Under COVID19	06.03.2021	06.03.2121	Election Commission Govt. of India
472	Tanmoy Dutta, Asst. Professor, Chemistry	A Two day Workshop on Nano Materials & Devices: Physics and Applications	11.03.2021	12.03.2021	AICTE
473	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Machine Learning for IOT Analysis	26.03.2021	26.03.2021	IEEE Computer Society Asia

					and Asia pacific
474	Dr. Pranati Rakshit Assistant Professor Dept of CSE, JISCE	IOT Powered solutions for Health care Innovations	15.03.2021	20.03.2021	AICTE
475	Dr. Dharmpal Singh, HOD, CSE	Artificial Intelligence and its societal Application	22.03.2021	26.03.2021	AICTE
476	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	Internet of Things	11.03.2021	15.03.2021	Atual Jyoti College of Engineering
477	Dr. Sudipta Sahana Assistant Professor Dept of CSE, JISCE	Block Chains	18.03.2021	22.03.2021	JSS College of Technical Education
478	Debasree Mitra Assistant Professor Dept of CSE, JISCE	Artificial Intelligence and its societal Application	22.03.2021	26.03.2021	AICTE
479	Dr. Pranati Rakshit, S.Sahana, S.Chatterjee. A. Paul	Systematic Voters' Education & Electoral Participation (SVEEP)	16.03.2021	16.03.2021	Election Commission of India
480	Dr. Karabi Ganguly, HOD-BME	One-week online FDP on "NEP 2020: Towards Holistic Education" organized by NIT Sikkim	01.03.2021	05.03.2021	AICTE
481	Basudeb Dey, Assistant Professor, EE	AICTE Sponsored One-week Online FDP on "NEP 2020: Towards Holistic Education"	01.03.2021	05.03.2021	NIT, Sikkim
482	Gargi Roy, Assistant Professor, EE	AICTE Sponsored One-week Online FDP on "NEP 2020: Towards Holistic Education"	01.03.2021	05.03.2021	NIT, Sikkim
483	Dr. Bidhan Malakar, Assistant Professor, EE	"AICTE Sponsored Five Days Faculty Development Programme on Model Curriculum"	15.03.2021	19.03.2021	NIT, Mizoram
484	Sudip Das, Assistant Professor, EE	FDP on PLC Installation, Troubleshooting and Maintenance	16.03.2021	16.03.2021	JISCE
485	Sanjoy Das, TA,EE	"Modern Route of Organic Synthesis "	09.03.2021	09.03.2021	Abacus Inst. Of Engg & Management

486	Debasish Chakraborty, TA,EE	FDP on PLC Installation, Troubleshooting and Maintenance	16.03.2021	16.03.2021	JISCE
487	Debasish Chakraborty, TA,EE	"Fundamental of IoT in Electrical Engineering"	26.03.2021	26.03.2021	JISCE
488	Sanjay Das, TA,EE	Tech talk 2021	04.03.2021	04.03.2021	JISCE
489	Debodyuti Upadhyaya, Assistant Professor, EE	STTP on Digital Energy Network:IoT Applications in Smart Grid	08/02/2021	13/02/2021	JISCE
490	Sanjay Das, TA,EE	FDP on PLC Installation, Troubleshooting and Maintenance	16.03.2021	16.03.2021	JISCE
491	Sanjay Das, TA, EE	"Fundamental of IoT in Electrical Engineering"	26.03.2021	26.03.2021	JISCE
492	Anirban Patra ; Asst. Prof, ECE	Simulation of Machine Learning using Open Source Tools	13-03-2021	13-03-2021	IEI , Kolkata
493	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	20.03.20	22.03.20	MBITS, Kerala
494	Dr. Debasish Das, Assistant Professor & CE Dept..	Seminar	28.03.20	28.03.20	I2OR
495	Mr. Debargha Banerjee, Assistant Professor & CE Dept..	Seminar	20.03.20	22.03.20	MBITS, Kerala
496	Dr. Sandip Ghosh	The Skill Conclave & Awards 2020-2021	15-03-21	15-03-21	Bengal chamber of Commerce, JIS Group
497	Dr. Anal Ranjan Sengupta, Assistant Professor, ME	AICTE Sponsored Five Day Online FDP on "Fundamentals and Applications of Computational Fluid Dynamics in Fluid-Thermal Systems"	13-03-21	17-03-21	NIT Silchar
498	Jit Chakraborty, Asst. Professor, Chemistry	Online FDP on NEP 2020 -Towards Holistic Education	01.03.2021	05.03.2021	AICTE & NIT, Sikkim
499	Shyam Sundar Santra,Asst. Professor,Mathematics	FDP: ADVANCEMENT OF INTELLIGENT SYSTEM	20.04.2021	24.04.2021	JISCE
500	Shyam Sundar Santra, Asst. Professor,Mathematics	NATIONAL SYMPOSIUM ON "ENHANCING QUALITY & DRIVING CHANGE IN HIGHER & TECHNICAL EDUCATION THROUGH NEP-2020"	27.04.2021	27.04.2021	JISCE

501	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	FDP: ADVANCEMENT OF INTELLIGENT SYSTEM	20.04.2021	24.04.2021	JISCE
502	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	NATIONAL SYMPOSIUM ON "ENHANCING QUALITY & DRIVING CHANGE IN HIGHER & TECHNICAL EDUCATION THROUGH NEP-2020"	27.04.2021	27.04.2021	JISCE
503	Subhamoy Singha Roy, Asst. Professor, Physics	International Weibnar on Data Augmentation for time series Forcecasting	01.04.2021	04.04.2021	Organized By CSE dept , JISCE
504	Subhamoy Singha Roy, Asst. Professor, Physics	Idea competition- JIS Tech 21	19.04.2021	20.04.2021	Organized By JISCE
505	Subhamoy Singha Roy, Asst. Professor, Physics	NIT webinar on crash course to Innovation and startup	30.04.21	30.04.21	Organized By NIT .ECE dept.
506	Subhamoy Singha Roy, Asst. Professor, Physics	MOEs' Innovation cell_ MIC- Why IP is important in academia?	26.04.21	26.04.21	Organized By MOEs' Innovation cell
507	Subhamoy Singha Roy, Asst. Professor, Physics	Webinar NLP	24.04.21	24.04.21	Organized By industry institute partnership Cell ,JISCE
508	Subhamoy Singha Roy, Asst. Professor, Physics	Technical webinar on Mechanical Sensorless speed Estimation for brushed DC Moter Drive	18.04.2021	18.04.2021	Organized By DEPARTME NT OF EE_ Gargi Memorial Institute of technology (GMIT)
509	Subhamoy Singha Roy, Asst. Professor, Physics	FDP- Advancement of Intelligent System and Computation	20.04.2021	24.04.2021	CSE Dept, JISCE
510	Subhamoy Singha Roy, Asst. Professor, Physics	Webinar on Introduction to Tendering System in Electrical Sector	04.04.2021	04.04.2021	Organized By DEPARTME NT OF EE_ Gargi

					Memorial Institute of technology (GMIT)
511	Subhamoy Singha Roy, Asst. Professor, Physics	Webinar – publication process and improvement on the quality of research	25.04.21	25.04.21	Dept .EE, JISCE
512	Ananya Barman, Asst. Professor, Chemistry	FDP on Advancement of Intelligent system and Computation	20.04.2021	24.04.2021	JISCE
513	Ananya Barman, Asst. Professor, Chemistry	FDP on Deep learning	29.04.2021	5.05.2021	BIT, Mesra
514	Ananya Barman, Asst. Professor, Chemistry	International Webinar on Data Augmentation for Time Series forcasting	01.04.2021	01.04.2021	JISCE
515	Dr. Ira Nath Assistant Professor Dept. of CSE, JISCE	Master Class on Deep Learning	26.04.2021	30.04.2021	Pantech Solutions
516	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Energy-Efficient Data Communications with Reduced Overhead in IoT Networks in Post Covid-19 Era”	23.04.2021	23.04.2021	IEEE Computer Society, Turkey Chapter
517	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	EEG Based Affective Computing Systems in Healthcare	17.04.2021	17.04.2021	IEEE Young Professionals Kuwait
518	Dr. Dharampal Singh HOD, Dept. of CSE, JISCE	Attended AICTE 360 degree webinar	07.04.2021	07.04.2021	AICTE
519	Dr. Pranati Rakshit Assistant Professor Dept. of CSE, JISCE	Attended AICTE 360 degree webinar	07.04.2021	07.04.2021	AICTE
520	Dr. Pranati Rakshit Assistant Professor Dept. of CSE, JISCE	Deep Drive into Arduino Platform	17.04.2021	17.04.2021	Jai Sriram Engineering College
521	Dr. Sudipta Sahana Assistant Professor Dept of CSE, JISCE	FDP on Foundation of Innovation in interdisciplinary cyber physical system	26.04.2021	30.04.2021	Haldia Institute of Technology
522	Suparna Pal,, Assistant Professor, EE	One Week FDP on “Advancement of Intelligent System and Computation”Organised by	20.04.2021	24.04.2021	JIS College of Engineering,

		Department of Computer Science and Engineering			In association with CSI Kolkata Chapter
523	Gargi Roy, Assistant Professor, EE	One Week FDP on "Advancement of Intelligent System and Computation" Organised by Department of Computer Science and Engineering	20.04.2021	24.04.2021	JIS College of Engineering, In association with CSI Kolkata Chapter
524	Partha Das, Assistant Professor, EE	Application of Advanced Control Techniques in Power Electronics and Power Technology	05.04.2021	09.05.2021.	Silicon Institute of Technology, Bhubaneswar
525	Dr. Pushpa Gaur, Assistant Professor, EE	Recent Advancement on Electronics and Computer Intelligence	26.04.2021	30.04.2021	Sambalpur University Institute of Information Technology (SUIIT)
526	Dr. Sandip Ghosh.Associate Professor, ME	Introduction to India Patents Act	30/04/21	30/04/21	--
527	Anirban Patra, Assistant Professor, ECE	Implementation of NEP 2020 with a Focus on R&D and Innovation	17-04-2021	17-04-2021	
528	Sumit Das, Assistant Professor, IT	Course on Python	25.04.2021	26.04.2021	AICTE
529	Dr. Uddipta Ghosh. Assistant Professor, Civil Engineering	Natural Language Processing (NLP) Models and Applications	24.04.21	24.04.21	IIPC,JISCE
530	Dr. Uddipta Ghosh. Assistant Professor, Civil Engineering	Recent Advances in Heating, Ventilation, Air Conditioning and Refrigeration	27.04.21	03.05.21	AICTE-ISTE Sponsored
531	Dr. Uddipta Ghosh. Assistant Professor, Civil Engineering	Advancement in Material & Techniques for Global Construction Industry	26.04.21	01.05.21	AICTE-ISTE SPONSORED SIX DAYS FACULTY DEVELOPMENT

					PROGRAMM E
532	Dr. Debasish Das. Assistant Professor, Civil Engineering	Natural Language Processing (NLP) Models and Applications	24.04.21	24.04.21	IIPC,JISCE
533	Dr. Debasish Das. Assistant Professor, Civil Engineering	Recent Advances in Heating, Ventilation, Air Conditioning and Refrigeration	27.04.21	03.05.21	AICTE-ISTE Sponsored Online Refresher/Induction programme
534	Dr. Debasish Das. Assistant Professor, Civil Engineering	Advancement in Material & Techniques for Global Construction Industry	26.04.21	01.05.21	AICTE-ISTE SPONSORED SIX DAYS FACULTY DEVELOPMENT PROGRAMME
535	Mr. Debargha Banerjee. Assistant Professor, Civil Engineering	Recent Advances in Heating, Ventilation, Air Conditioning and Refrigeration	27.04.21	03.05.21	N.A
536	Mr. Debargha Banerjee. Assistant Professor, Civil Engineering	Advancement in Material & Techniques for Global Construction Industry	26.04.21	01.05.21	N.A.
537	Arnab Middya Technical Assistant Civil Engineering	Webinar on "Natural Language Processing (NLP) models and applications" organized by Industry Institute Partnership Cell, JISCE	24.04.2021	24.04.2021	NA
538	Dhiman Sarkar, Technical Assistance, Civil Engineering Department	Webinar	24.04.2021	24.04.2021	JISCE
539	Subhadeep Bhattacharjee,Technical Assistant,Civil Engineering	IEEE Xplore Digital Library (ASPP) Online User Education Program: JIS College Of Engineering - Nadia	20.04.2021	20.04.2021	JISCE
540	Subhadeep Bhattacharjee,Technical Assistant,Civil Engineering	Natural Language Processing (NLP) models and applications	24.04.2021	24.04.2021	JISCE

541	Subhadeep Bhattacharjee, Technical Assistant, Civil Engineering	One Week FDP on Advancement of Intelligent System and Computation	20.04.2021	24.04.2021	JISCE
542	Avik Sanyal	One-Week International Virtual Workshop (Spectrum 2021) on Research Paradigms	03.05.2021	08.05.2021	R & D Cell, St.Francis College, Koramangala, Bengaluru
543	Avik Sanyal	ATAL FDP on Social Enterprise Management And Self-reliant India	17.05.2021	21.05.2021	ATAL(AICTE)
544	Swati Sikdar AP-BME	Induction/Refresher Program on Deep Learning	29.04.2021	05.05.2021	AICTE
545	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	WEBINAR on KOMOR BEDHE CORONA TARANGER MUQABULA	06.05.2021	06.05.2021	JIS GROUP
546	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	Emerging Opportunities of the New Education Policy - The Road ahead with Prof. Anil D. Sahasrabudhe, Chairman, AICTE	07.05.2021	07.05.2021	JISCE
547	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	WEBINAR ON Spatio temporal Fusion Using Deep Networks	24.05.2021	24.05.2021	JISCE
548	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	FDP ON Smart Practices Towards Tomorrow's Electric Power Paradigm	25.05.2021	29.05.2021	JISCE
549	Subhamoy Singha Roy	WEBINAR on KOMOR BEDHE CORONA TARANGER MUQABULA	06.05.2021	06.05.2021	Organized By JISGROUP
550	Subhamoy Singha Roy	Attending Emerging Opportunities of the New Education Policy - The Road ahead with Prof. Anil D. Sahasrabudhe, Chairman, AICTE	07.05.2021	07.05.2021	All India Council for Technical Education (AICTE)
551	Subhamoy Singha Roy	Attended FDP on Advanced Materials: Challenges and opportunities in upcoming years by BMS Institute of Technology and Management, Bangalore.	17.05.2021	21.05.2021	BMS Institute of Technology and

					Management, Bangalore
552	Subhamoy Singha Roy	JIS Tech 2k21_IMAGERY	08.05.2021	08.05.2021	Photography Club, JISCE
553	Subhamoy Singha Roy	Celebrating 160th Birth Anniversary of Rabindranath Tagore	09.05.2021	09.05.2021	Literature Club , JISCE
554	Subhamoy Singha Roy	Webinar on COVID19 Do's and Don't's	09.05.2021	09.05.2021	Dept of BA, JISCE
555	Subhamoy Singha Roy	Webinar Intellectual property right in advancement of research	15.05.2021	15.05.2021	Dr. Sudhir Chandra Sur Institute of Technology, Kolkata
556	Subhamoy Singha Roy	KABI BANDANA	15.05.2021	15.05.2021	Organized By JISGROUP
557	Subhamoy Singha Roy	Attended webinar – An Introduction to engineering applications of artificial Intelligence	18.05.2021	18.05.2021	IFAC-Journal - Elsevier
558	Subhamoy Singha Roy	COVID19 Life Style Modification	17.05.2021	17.05.2021	Dr. Sudhir Chandra Sur Institute of Technology, Kolkata
559	Subhamoy Singha Roy	webinar on Spatio Temporal Fusion using Deep networks	22.05.2021	22.05.2021	JISCE
560	Subhamoy Singha Roy	National webinar on Spatio temporal fusion using deep networks	24.05.2021	24.05.2021	CSE Dept, JISCE
561	Subhamoy Singha Roy	Sciento Fabio Quest -An Interdepartmental Quiz Competition on mathematics 2k21	28.05.2021	28.05.2021	BSHU, JISCE
562	Subhamoy Singha Roy	webinar Brain mechanisms of addictive behaviour, The Royal Society.	27.05.2021	27.05.2021	The Royal Society.
563	Dr. Sabyasachi Sen	Programme with Alamo College, US	25th May 2021	25th May 2021	Online

564	Subhamoy Singha Roy	webinar on COVID 19 – Prevention and Government Regulations by Dr. Ayan Ghosh	29.05.2021	29.05.2021	JISCE
565	Subhamoy Singha Roy	Weibnar on Atomistic modelling and Simulation of Materials (AMSM-2021)	30.05.2021	31.05.2021	IIT KGP
566	Trina Dutta, Asst. Professor, Chemistry	ATAL FDP completed on “Environment, Energy, Health and Safety : Trends and Industrial Aspects”	17.05.2021	21.05.2021	ATAL FDP, AICTE
567	Ananya Barman, Asst. Professor, Chemistry	FDP on Advanced Materials, Challenges and opporchunities	17.05.21	21.05.21	BMS institute of Technology and Management, Bengaluru
568	MR.DEBARGHA BANERJEE AP, CE DEPT.	ICAESM2021	07.05.2021	07.05.2021	Saraswati College of Engineering
569	MR.DEBARGHA BANERJEE AP, CE DEPT	PURPOSE ORIENTED TRAINING PROGRAMME	MAY,2021	MAY,2021	NWA, PUNE
570	Dr.Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	Challenges in Design and Construction of World's Tallest Bridge	06.05.21	06.05.21	Department of Civil Engineering, SRM Institute of Science & Technology, Ramapuram , Chennai, in association with ACCE
571	Dr.Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	IIMT Webinar Series 2.0	07.05.21	15.05.21	Ideal Institute of Management and Technology
570	Dr.Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	Robotic Process Automation (RPA) & Artificial Intelligence (AI)”	22.05.21	22.05.21	Institute Partnership Cell (IIPC) &

					BSHU, JISCE
573	Dr.Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	Irrigation Planning Aspects for Preparation of DPRs	10.05.21	21.05.21	National Water Academy, Pune, GOVERNMENT OF INDIA MINISTRY OF JAL SHAKTI DEPARTMENT OF WATER RESOURCE S,RIVER DEVELOPMENT & GANGA REJUVENATION CONCENTRAL WATER COMMISSION
574	Dr.Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	Our Solutions are in Nature	22.05.21	22.05.21	State Government funded Rashtriya Krishi Vikas Yojana Project on "Development of Organic Input Production of Organic Farming Technologies" and

					organized by Directorate of Research, Maharana Pratap University of Agriculture and Technology, Udaipur, Rajasthan
575	Dr. Debasish Das, Assistant Professor, Department of Civil Engineering	Challenges in Design and Construction of World's Tallest Bridge	06.05.21	06.05.21	Department of Civil Engineering, SRM Institute of Science & Technology, Ramapuram, Chennai, in association with Association of Consulting Civil Engineers(A CCE)
576	Dr. Debasish Das, Assistant Professor, Department of Civil Engineering	IIMT Webinar Series 2.0	07.05.21	15.05.21	Ideal Institute of Management and Technology
577	Dr. Debasish Das, Assistant Professor, Department of Civil Engineering	Our Solutions are in Nature	22.05.21	22.05.21	State Government funded Rashtriya Krishi Vikas Yojana Project on "Developme

					nt of Organic Input Production of Organic Farming Technologie s" and organized by Directorate of Research, Maharana Pratap University of Agriculture and Technology, Udaipur, Rajasthan
578	Dr. Debasish Das. Assistant Professor, Civil Engineering	Recent Advances in Heating, Ventilation, Air Conditioning and Refrigeration	27.04.21	03.05.21	AICTE-ISTE Sponsored Online Refresher/Induction programme
579	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Reconfigurable computing for cyber physical Systems	15.05.2021	15.05.2021	IEEE computer society Hyderabad Section Chapter
580	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Transformational Technologies in Recent Days	17.05.2021	22.05.2021	BPPIMT, Kolkata
581	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Planning and creating a High Indexed Research Articles	20.05.2021	20.05.2021	University of Stirling, UAE
582	Amit Mazumdar Assistant Professor Dept. of CSE, JISCE	Robotics	18.05.2021	22.05.2021	Blue Prism Academy

583	Ira Nath Assistant Professor Dept. of CSE, JISCE	AWS Training-Global Certification	24.05.2021	29.05.2021	Edu skill
584	Debasree Mitra Assistant Professor Dept. of CSE JISCE	Completed the AICTE-ISTE approved Orientation/Refresher Programme on “Deep Learning”	29.04.2021	05.05.2021	Birla Institute of Technology, Mesra,Ranchi, Jharkhand
585	Dr. Pranati Rakshit Assistant Professor Dept. of CSE JISCE	completed the AICTE-ISTE approved Orientation/Refresher Programme on “Deep Learning”	29.04.2021	05.05.2021	Birla Institute of Technology, Mesra,Ranchi, Jharkhand
586	Sumanta Chatterjee Assistant Professor Dept of CSE JISCE	STTP on “Internet of Things: Building blocks, Enabling Technologies and applications”	08.03.2021	12.03.2021	NIT Meghalaya
587	Sonali Bhattacharyya	ATAL FDP on “Applied Machine Learning and Deep Learning”	17.05.2021	21.05.2021	IIIT Dharwad
588	Sourish Haldar	National Symposium on EnhancingQuality & Driving Change in Higher Education & Technical Education through NEP 2020	27.04.2021	27.04.2021	TCET, Maharashtra
589	Dr. Biswarup Neogi	National Symposium on EnhancingQuality & Driving Change in Higher Education & Technical Education through NEP 2020	27.04.2021	27.04.2021	TCET, Maharashtra
590	Anirban Patra	Webinar on LEO Satellite Communication	20-05-2021	20-05-2021	Optical Society of America
591	Anirban Patra	National Seminar on Importance of NAAC Accreditation	29-05-2021	29-05-2021	JIMS, New Delhi
592	Madhura Chakraborty	IEEE STEM - An expert talk on " GEOSCIENCE — GET FASCINATED AND EMPOWERED!"	31-05-2021	31-05-2021	The Institute of Geographical Studies,

					Bengaluru , IEEE
593	Ranjana Ray	RPA Foundation Educator Training as part of Blue Prism University Academy Program.	18-05-2021	22-05-2021	Blue Prism Academy
594	Ranjana Ray	FDP on Smart Practices towards tomorrow's electric power paradigm	25-05-2021	29-05-2021	IEEE PES Kolkata Section
595	Moumita Pal	FDP on Smart Practices towards tomorrow's electric power paradigm	25-05-2021	29-05-2021	IEEE PES Kolkata Section
596	Suparna Pal	Advance Materials:Challenges and opportunities in upcoming years (Atal FDP)	17.05.2021	21.05.2021	BMM,Bengal uru
597	Suparna Pal	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	25.05.2021	31.05.2021	GMIT
598	Suparna Pal	Selected Topics in Data Science(Part-I)	29.05.2021	30.05.2021	JISIASR
599	Basudeb Dey	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	25.05.2021	31.05.2021	GMIT
600	Gargi Roy	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	25.05.2021	31.05.2021	GMIT
601	Gargi Roy	Advance Materials:Challenges and opportunities in upcoming years	17.05.2021	21.05.2021	BMS Institute of Technology & Management
602	Gargi Roy	Recent Trends and opportunities for Research in Electronics and Computer Science Engineering-ATAL FDP	24.05.2021	28.05.2021	Goa College of Engineering
603	Dr. Pushpa Gaur	Smart Practices towards Tomorrow's Electric Power Paradigm	25.05.2021	29.05.2021	Gargi Memorial Institute of Technology

604	Basudeb Dey	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	25.05.2021	31.05.2021	GMIT
605	Milan Sasmal	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	25.05.2021	31.05.2021	GMIT
606	Milan Sasmal	Machine Learning Applicability in Energy Systems, Part-I	31.05.2021	31.05.2021	NPC INDIA
607	Debodyuti Upadhyaya	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	25.05.2021	31.05.2021	GMIT
608	Debodyuti Upadhyaya	FDP on "GLOBAL WARMING & IMPACTS OF POWER ELECTRONICS TOWARDS GREEN TECHNOLOGY"	24.5.2021	28.05.2021	EEE Department of SRM Valliammai Engineering College
609	Debodyuti Upadhyaya	Online course on "Evolving Energy Sector and Markets	13.3.2021	30.6.2021	Scheme for Promotion of Academic and Research Collaboration (SPARC) program of the Ministry of Education, Govt. of India.
610	Sanjoy Das	"Tackling Anxiety & Stress to Stay Mentally Fit"	2.05.2021	2.05.2021	Abp Education
611	Sanjoy Das	FDP on "GLOBAL WARMING & IMPACTS OF POWER ELECTRONICS TOWARDS GREEN TECHNOLOGY"	24.5.2021	28.05.2021	EEE Department of SRM Valliammai Engineering College
612	Debashis Chakraborty	FDP on "GLOBAL WARMING & IMPACTS OF POWER	24.5.2021	28.05.2021	EEE Department

		ELECTRONICS TOWARDS GREEN TECHNOLOGY"			of SRM Valliammai Engineering College
613	Debashis Chakraborty	Tech talk 2021	04.03.2021	04.03.2021	JISCE
614	Sanjoy Das	"Tackling Anxiety & Stress to Stay Mentally Fit"	2.05.2021	2.05.2021	Abp Education
615	Sanjoy Das	FDP on "GLOBAL WARMING & IMPACTS OF POWER ELECTRONICS TOWARDS GREEN TECHNOLOGY"	24.5.2021	28.05.2021	EEE Department of SRM Valliammai Engineering College
616	Debashis Chakraborty	ELECTRICAL CAD ECAD	19.05.2021	19.05.2021	JISCE
617	Debashis Chakraborty	"Panicgogy: Teaching & Learning During the New Normal"	29.05.2021	29.05.2021	YouTube Live Premiere Platform
618	Debashis Chakraborty	Quiz on "Electrical Measurement & Instruments"	30.05.2021	30.05.2021	Sinhgad Institute of Technology Lonavala
619	Dr. Durbadal Chattaraj, , Assistant Professor, IT	Attend seminar on Blockchain at IEEE Kharagpur Chapter IIT Kharagpur	08.05.2021	08.05.2021	IIT Kharagpur
620	Sumit Das, , Assistant Professor, IT	Attend Refresher Course on "Deep Learning" organized by Dept. of Computer Science and Engineering ,	29.04.2021	05.05.2021	BIT Mesra.
621	All Faculty Members of the Department	seminar on ""Komor bedhe corona toronger Mokabila"	06.05.2021	06.05.2021	JIS Group
622	Debasish Sanki,, Assistant Professor, IT Suparna DasGupta,, Assistant Professor, IT	AICTE sponsored one week online Short Term Training Programme (STTP) on "Data Science and Machine Learning".	24.05.2021	28.05.2021	NIT
623	Rupahri Barik. , Assistant Professor, IT	Short Term Training Programme through ICT Mode	24.05.2021	28.05.2021	NITTTR

		on Image Processing using MATLAB organised by this Institute			
624	Tanusree Saha,, Assistant Professor, IT	AWS Academy Educator Training Program on Cloud Computing	24.05.2021	28.05.2021	AWS Academy Cloud Foundations
625	Sumit Das, , Assistant Professor, IT	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on Telemedicine and Digital Healthcare: Opportunities & Threats	17.05.2021	21.05.2021	AICTE
626	Prasun Dutta, TA, IT	AICTE-sponsored five days' online short term training program (sttp) on "artificial intelligence and its societal applications",	22.05.2021	26.05.2021	NIT Meghalaya
627	Prasun Dutta, TA, IT	FDP on Advancement of Intelligent System and Computation	20.05.2021	24.05.2021	CSE , JISCE
628	Prasun Dutta, TA, IT	Online Elementary FDP on "APPLIED MACHINE LEARNING AND DATA SCIENCE" from 2021-05-17 to 2021-05-21	17.05.2021	21.05.2021	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DHARWAD.
629	Prasun Dutta, TA, IT	FDP on Internet of Things for Futuristic Smart Systems	17.05.2021	21.05.2021	Bharati Vidyapeeth (Deemed to be university) College of engineering, Pune
630	Prasun Dutta, TA, IT	National webinar on Spatio Temporal Fusion Using Deep Networks	22.05.2021	--	Dept. Of CSE, JISCE

631	Prasenjit Mondal, TA, IT	6-day Webinar Series on "Transformational Technologies in Recent days", TTRD 2021 from May 17-22, 2021,	17.05.2021	22.05.2021	B. P. Poddar Institute of Management and Technology.
632	Dr. P.K.Bardhan, Professor, ME	Product Development Process	13/05/21	13/05/21	DSCSITSC
633	Dr. Sandip Ghosh, Associate Professor, ME	Covid-19 Prevention & Government Regulations" on 29th May'21	21.05.2021	21.05.2021	JISCE
634	Dr. Sandip Ghosh, Associate Professor, ME	Powerful Memory Path to Success	29.05.2021	29.05.2021	JISCE
635	Anirban Sarkar, Assistant Professor, ME	FDP on Smart Practices towards Tomorrow's Electric Power Paradigm	25/05/21	29/05/21	Gargi Memorial Institute of Technology
636	Dr. Dibyendu Mandal (AP-BME)	Impact of Covid-19 on Research Initiative & Innovation	01.06.2021	05.06.2021	GKCEM
637	Dr. Sandip Bag , (Asso Prof-BME) Swati Sikdar (AP-BME) Dr. Dibyendu Mandal (AP-BME)	ATAL FDP on Smart Sensors Based Industrial Automation and Healthcare Technology conducted by PSR Engg College	07.06.2021	11.06.2021	ATAL Academy - AICTE
638	Dr. Karabi Ganguly, HOD-BME Dr. Dibyendu Mandal (AP-BME)	AICTE approved 6day FDP on Biology for Mankind,	07.06.2021	12.06.2021	MAKAUT
639	Dr. Karabi Ganguly, HOD-BME Dr. Sandip Bag , Asso Prof Swati Sikdar AP-BME Dr. Dibyendu Mandal AP-BME	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme Inbox	14.06.2021	19.06.2021	AICTE
640	Dr. Sandip Bag , Asso Prof -BME	Functional Materials for Energy Environment and Healthcare conducted by NIT-Calicut	21.06.2021	25.06.2021	ATAL Academy - AICTE
641	Swati Sikdar (AP-BME) Dr. Dibyendu Mandal (AP-BME)	Successfully Completed the ATAL FDP on ARTIFICIAL INTELLIGENCE IN CONTEMPORARY BIOMEDICAL & HEALTHCARE APPLICATIONS: FUNDAMENTALS & HANDS	21.06.2021	25.06.2021	ATAL Academy - AICTE

		ON MATLAB conducted by GBU, Noida			
642	Dr. Karabi Ganguly, (HOD-BME)	ATAL FDP on BIOSIMILAR TECHNOLOGY by NIPER - HAJIPUR	21.06.2021	25.06.2021	ATAL Academy - AICTE
643	Dr. Karabi Ganguly, (HOD-BME) Dr. Sandip Bag , (Asso Prof -BME) Swati Sikdar (AP-BME) Dr. Dibyendu Mandal (AP-BME)	National Conference on Emerging Trends in Engineering & Research (NCETER-2021)	29.06.2021	30.06.2021	NCETER 2021-Dept. of EE, JISCE
644	Dr. Karabi Ganguly, (HOD-BME)	ATAL FDP on DRUG DESIGN by DIPSR	28.06.2021	02.07.2021	ATAL Academy - AICTE
645	Dr. Sandip Bag , (Asso Prof -BME)	Smart Materials & Systems for Sustainable Development	28.06.2021	03.07.2021	ME Dept. JISCE;
646	Dr. Sandip Bag , (Asso Prof -BME)	One Week National FDP/ Awareness Program on Entrepreneurship--Innovation-- IPR--Startup	28.06.2021	03.07.2021	IIC and CSE Dept., JISCE
647	Swati Pal, AP, BA	ATAL FDP on Understanding Organisation Behaviour from Managerial perspective	14.06.2021	18.06.2021	AICTE
648	Swati Pal, AP, BA	AICTE sponsored STTP on AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants"	21.06.2021	26.06.2021	AICTE
649	Avil Sanyal, AP, BA	AICTE sponsored STTP on AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants"	21.06.2021	26.06.2021	AICTE
650	Uttiya Kar	AICTE sponsored STTP on AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants"	21.06.2021	26.06.2021	AICTE
651	Subhajit basu Chowdhury	AICTE sponsored STTP on AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants"	21.06.2021	26.06.2021	AICTE
652	Dr. Anindya Guha	ATAL FDP on Understanding Organisation Behaviour from Managerial perspective	14.06.2021	18.06.2021	AICTE

653	Gargi Roy	Attended mandatory STTP programme on Teachers' training related to Students' Induction Programme	07-06-2021	12-06-2021	JISCE
654	Gargi Roy	Attended AICTE Sponsored STTP on Risk & Reliability Based Asset Management	14-06-2021	19-06-2021	JISCE
655	Gargi Roy	Attended AICTE Sponsored STTP on Digital Energy Network.	16-06-2021	21-06-2021	JISCE
656	Gargi Roy	Attended ATAL FDP on Distributed Energy System Modelling & Control	21-06-2021	25-06-2021	GEC, GUJRA T
657	Milan Sasmal	Attended AICTE Sponsored STTP on Digital Energy Network: IOT Applications in Smart Grid Systems	16-06-2021	21-06-2021	JISCE
658	Milan Sasmal	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Design, Modeling and Simulation of Sustainable Building Energy Systems"	07-06-2021	11-06-2021	Pimpri Chinchwad College of Engineering, Pune, Maharashtra
659	Basudeb Dey	Attended AICTE Sponsored STTP on Digital Energy Network: IOT Applications in Smart Grid Systems	16-06-2021	21-06-2021	JISCE
660	Basudeb Dey	Attended mandatory STTP programme on Teachers' training related to Students' Induction Programme	07-06-2021	12-06-2021	JISCE
661	Basudeb Dey	National Conference on Emerging Trends in Engineering & Research (NCETER-2021)	29-06-2021	30-06-2021	JISCE
662	Sudip Das	Attended AICTE Sponsored STTP on Digital Energy Network: IOT Applications in Smart Grid Systems	16-06-2021	21-06-2021	JISCE
663	Sudip Das	Attended mandatory STTP programme on Teachers' training related to Students' Induction Programme	07-06-2021	12-06-2021	JISCE
664	Sudip Das	National Conference on Emerging Trends in	29-06-2021	30-06-2021	JISCE

		Engineering & Research (NCETER-2021)			
665	Debodyuti Upadhaya	Attended one week FDP on Future Internet Technology	07-06-2021	11-06-2021	JISCE
666	Debodyuti Upadhaya	Attended mandatory STTP programme on Teachers' training related to Students' Induction Programme	07-06-2021	12-06-2021	JISCE
667	Debodyuti Upadhaya	Attended AICTE Sponsored STTP on Risk & Reliability Based Asset Management	14-06-2021	19-06-2021	JISCE
668	Debodyuti Upadhaya	Attended AICTE Sponsored STTP on Digital Energy Network.	16-06-2021	21-06-2021	JISCE
669	Debodyuti Upadhaya	Attended mandatory STTP programme on Teachers' training related to Students' Induction Programme	07-06-2021	12-06-2021	JISCE
670	Debodyuti Upadhaya	National Conference on Emerging Trends in Engineering & Research (NCETER-2021)	29-06-2021	30-06-2021	JISCE
671	Suparna Pal	Attended one week FDP on Future Internet Technology	07-06-2021	11-06-2021	JISCE
672	Suparna Pal	Attended mandatory STTP programme on Teachers' training related to Students' Induction Programme	07-06-2021	12-06-2021	JISCE
673	Suparna Pal	Attended AICTE Sponsored STTP on Risk & Reliability Based Asset Management	14-06-2021	19-06-2021	JISCE
674	Suparna Pal	Attended AICTE Sponsored STTP on Digital Energy Network.	16-06-2021	21-06-2021	JISCE
675	Suparna Pal	Attended mandatory STTP programme on Teachers' training related to Students' Induction Programme	07-06-2021	12-06-2021	JISCE
676	Suparna Pal	National Conference on Emerging Trends in Engineering & Research (NCETER-2021)	29-06-2021	30-06-2021	JISCE
677	Suparna Pal	Attended Selected Topics in Data Science Part -2(Theme : Big Data and Security)	26-06-2021	27-06-2021	JIAIASR

678	Suparna Pal	Smart Practices towards Tomorrows Electric Power Paradigm	25-06-2021	29-06-2021	GARGI MEMORIAL
679	Suparna Pal	Attended one week FDP on Impact of Covid19 on Research Initiatives & Innovation	1-06-2021	07-06-2021	GKCEM
680	Suparna Pal	Attended 5 days online FDP "Harnessing the knowledge of Value Addition Network in Food Technology"	8-06-2021	12-06-2021	GNIT
681	Suparna Pal	Attended one week FDP on "Innovations and Trends in Software Engineering	07-06-2021	12-06-2021	Jaypee Institute of Information and Technology. Noida
682	Suparna Pal	One week National FDP/Awarness Program on Entrepreneurship=Innovation -IPR -- Startup	28-06-2021	03-07-2021	CSE,JISCE
683	Suparna Pal	Attended Five days Online AICTE ATAL FDP on "Recent Trends in Renewable Energy System and Electrical Vehicles"	21-06-2021	25-06-2021	ARASU Engineering College,Che nnai.
684	Suparna Pal	Attended One week Online FDP on "Smart Materials & Systems for Sustainable Development	28-06-2021	03-06-2021	JISCE
685	Biswamoy Pal	Attended one week FDP on Impact of COVID 19 on Research Initiatives and Innovation	01-06-2021	05-06-2021	GKCEM
686	Biswamoy Pal	Attended AICTE Sponsored STTP on Digital Energy Network.	16-06-2021	21-06-2021	JISCE
687	Biswamoy Pal	National Conference on Emerging Trends in Engineering & Research (NCETER-2021)	29-06-2021	30-06-2021	JISCE
688	Dr. Pushpa Gaur	Attended one week FDP on Impact of COVID 19 on Research Initiatives and Innovation	01-06-2021	05-06-2021	GKCEM
689	Dr. Pushpa Gaur	Attended AICTE Sponsored STTP on Digital Energy Network.	16-06-2021	21-06-2021	JISCE

690	Dr. Pushpa Gaur	National Conference on Emerging Trends in Engineering & Research (NCETER-2021)	29-06-2021	30-06-2021	JISCE
691	Mr. Indranil Kushary	National Conference on Emerging Trends in Engineering & Research (NCETER-2021)	29.06.2021	30.06.2021	JISCE
692	Mr. Indranil Kushary	Attended AICTE Sponsored STTP on Digital Energy Network.	16-06-2021	21-06-2021	JISCE
693	Mr. Indranil Kushary	Attended mandatory STTP programme on Teachers' training related to Students' Induction Programme	07-06-2021	12-06-2021	JISCE
694	Mr. Indranil Kushary	Attended AICTE Sponsored STTP on Digital Energy Network: IOT Applications in Smart Grid Systems	16-06-2021	21-06-2021	JISCE
695	Ranjana Ray	FDP on Future Internet Technology	07-06-2021	11-06-2021	JIS College of Engineering
696	Madhura Chakraborty	FDP on Future Internet Technology	07-06-2021	11-06-2021	JIS College of Engineering
697	Moumita Pal	FDP on Future Internet Technology	07-06-2021	11-06-2021	JIS College of Engineering
698	Ranjana Ray	STTP on Catch young minds early-teachers training on orientation programme for new entrants	07-06-2021	12-06-2021	JIS College of Engineering
699	Moumita Pal	STTP on Catch young minds early-teachers training on orientation programme for new entrants	07-06-2021	12-06-2021	JIS College of Engineering
700	Madhura Chakraborty	STTP on Catch young minds early-teachers training on orientation programme for new entrants	14-06-2021	19-06-2021	JIS College of Engineering
701	Moumita Pal	STTP on Digital Energy Network	16-06-2021	21-06-2021	IS College of Engineering
702	Anirban Patra	FDP on Research Methodology	16-06-2021	23-06-2021	KG College of Science, Tamilnadu

703	Anirban Patra	Webinar series on Sustainable Energy.	17-06-2021	19-06-2021	B. P. Poddar Institute of Management & Technology
704	Anirban Ghosal	STTP on Catch young minds early-teachers training on orientation programme for new entrants	07-06-2021	12-06-2021	JIS College of Engineering
705	Moumita Pal	STTP on Digital Energy Network	16-06-2021	21-06-2021	JIS College of Engineering
706	Moumita Pal	STTP on Digital Pedagogy	21-06-2-21	02-07-2021	JIS College of Engineering
707	Aniruddha Ghosh	STTP on Catch young minds early-teachers training on orientation programme for new entrants	14-06-2021	19-06-2021	JIS College of Engineering
708	Aniruddha Ghosh	STTP on Digital Pedagogy	21-06-2-21	02-07-2021	JIS College of Engineering
709	Anirban Patra	STTP on Digital Pedagogy	21-06-2-21	02-07-2021	JIS College of Engineering
710	Anirban Patra	STTP on Catch young minds early-teachers training on orientation programme for new entrants	14-06-2021	19-06-2021	JIS College of Engineering
711	Sourish Haldar	STTP on Catch young minds early-teachers training on orientation programme for new entrants	14-06-2021	19-06-2021	JIS College of Engineering
712	Durbadal Chattaraj	Attended AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Internet of Things"	01.06.2021	05.06.2021	JISCE, PaloAlto, Eduskills
713	Sumit das	ATAL sponsored FDP on Reinforcement Learning	07.06.2021	12.06.2021	AICTE
714	Rupashri Barik	AICTE-ATAL sponsored online Faculty Development Program on "Cyber Security in Smart Cities"	14.06.2021	18.06.2021	AICTE

715	All Faculty Members & Staffs	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants	14.06.2021 21.06.2021	19.06.2021 25.06.2021	AICTE
716	Tanusree Saha	AICTE Sponsored Short Term Training Programme on Risk & Reliability Based Asset Management.	14.06.2021	19.06.2021	AICTE
717	Suparna DasGupta	Attended AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Data Science in IoT"	21.06.2021	25.06.2021	AICTE
718	Tanusree Saha	AICTE Sponsored STTP on Ability and Inability in AI	21.06.2021	25.06.2021	AICTE
719	Dr. Durbadal Chattaraj	Attended Palo Alto Networks Certified Cybersecurity Entry-level Technician course organized by Edu Skill Authority Ltd	07.06.2021	12.06.2021	JISCE
720	Soumyabrata Saha	Cisco Networking Academy for Completing CCNAv7: Enterprise Networking, Security, and Automation course.	15.06.2021	01.07.2021	JISCE, Eduskills, CISCO
721	All Faculty Members	Attended One Week National FDP/ Awareness Program on Entrepreneurship--Innovation--IPR--Startup	28.06.2021	03.06.2021	JISCE
722	Dr. Sandip Ghosh, Associate Professor, ME	Automotive Functional Safety & Security – Opportunities & Challenges	23/6/21	23/6/21	SAE India
723	Dr. Sandip Ghosh, Associate Professor, ME	5 Day Faculty Development program on 'Impact of Covid 19 on Research Initiatives and Innovation'	1/06/21	05/06/21	JISCE
724	Dr. Sandip Ghosh, Associate Professor, ME	AICTE Sponsored Short Term Training Programme on "Risk & Reliability Based Asset Management"	7/06/21	12/06/21	JISCE
725	Dr. Sandip Ghosh, Associate Professor, ME	AICTE Sponsored STTP on "Catch young minds early-teachers training on orientation programme for new entrants"	14/06/21	19/06/21	JISCE
726	Dr. Sandip Ghosh, Associate Professor, ME	ATAL FDP on 3D Printing & Design - "The role of Additive	21/6/21	25/06/21	Chennai Institute of Technology

		Manufacturing in the Era of Industry 4.0"			
727	Dr. Sandip Ghosh, Associate Professor, ME	National FDP/ Awareness Program on Entrepreneurship--Innovation-- IPR--Startup	28/06/21	03/07/21	AICTE
728	Dr. Sandip Ghosh, Associate Professor, ME	SMART MATERIALS & SYSTEMS FOR SUSTAINABLE DEVELOPMENT	28/06/21	03/07/21	AICTE
729	Mrs. Thia Paul, Assistant Professor, ME	STTP on Students' Induction Program	21/06/21	26/06/21	AICTE
730	Dr. P.K.Bardhan, Professor, ME	STTP on Students' Induction Program	21/06/21	26/06/21	AICTE
731	Mrs. Thia Paul, Assistant Professor, ME	National FDP/ Awareness Program on Entrepreneurship--Innovation-- IPR--Startup	28/06/21	03/07/21	AICTE
732	Dr. P.K.Bardhan, Professor, ME	National FDP/ Awareness Program on Entrepreneurship--Innovation-- IPR--Startup	28/06/21	03/07/21	AICTE
733	Dr. P.K.Bardhan, Professor, ME	STTP on Risk & Reliability Based Asset Management	21/06/21	26/06/21	AICTE
734	Dr. P.K.Bardhan, Professor, ME	SMART MATERIALS & SYSTEMS FOR SUSTAINABLE DEVELOPMENT	28/06/2021	03/07/2021	JISCE
735	Mrs. Thia Paul, Assistant Professor, ME	SMART MATERIALS & SYSTEMS FOR SUSTAINABLE DEVELOPMENT	28/06/2021	03/07/2021	JISCE
736	Mr. Dhiraj Mondal, Assistant Professor, ME	SMART MATERIALS & SYSTEMS FOR SUSTAINABLE DEVELOPMENT	28/06/2021	03/07/2021	JISCE
737	Anirban Sarkar, Assistant Professor, ME	SMART MATERIALS & SYSTEMS FOR SUSTAINABLE DEVELOPMENT	28/06/2021	03/07/2021	JISCE
738	Anirban Sarkar, Assistant Professor, ME	STTP on Risk & Reliability Based Asset Management	21/06/21	26/06/21	AICTE
739	Anirban Sarkar, Assistant Professor, ME	DESIGN THINKING IN 3D PRINTING	07/06/2021	11/06/2021	AICTE
740	Dr. Debasish Das. Assistant Professor, Civil Engineering	Recent Advances in Heating, Ventilation, Air Conditioning and Refrigeration	27.04.21	03.05.21	AICTE-ISTE Sponsored Online Refresher/Induction programme

741	DEBARGHA BANERJEE,AP,CE DEPT.	ICWSS 2021	18.06.2021	20.06.2021	IIT ROORKEE
742	DEBARGHA BANERJEE,AP,CE DEPT	NCETER2021	29.06.2021	30.06.2021	JISCE
743	DEBARGHA BANERJEE,AP,CE DEPT	WEBINAR ON RWH	30.06.2021	30.06.2021	JISCE
744	DEBARGHA BANERJEE,AP,CE DEPT	WEBINAR OF NDLI	26.06.2021	26.06.2021	JISCE
745	DEBARGHA BANERJEE,AP,CE DEPT	TRAINING ON HYDROLOGY	07.06.2021	18.06.2021	NWA, PUNE
746	DEBARGHA BANERJEE,AP,CE DEPT	STTP ON CATCH YOUNG MINDS	20.06.2021	26.06.2021	JISCE
747	DEBARGHA BANERJEE,AP,CE DEPT	INCRESING FARMERS' INCOME	18.06.2021	18.06.2021	Maharashtra Pratap University
748	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	Increasing Farmers' Income: Way Forward	18.06.21	18.06.21	Maharana Pratap University of Agriculture and Technology, Udaipur (Rajasthan).
749	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	Quality Assurance by NBA in Polytechnics	31.05.21	05.06.21	HRH The Prince of Wales Institute of Engineering and Technology, Jorhat, Assam
750	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	International e-Conference on WATER SOURCE SUSTAINABILITY	18.06.21	20.06.21	Indian Water Resources Society (IWRS) and Department of Water Resources Development

					and Management, IIT Roorkee
751	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	Awareness Programme on National Digital Library of India(NDLI)	26.06.21	26.06.21	NDLI Club of JIS COLLEGE OF ENGINEERING NDLI Club
752	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	STTP ON CATCH YOUNG MINDS EARLY TEACHERS TRAINING ON ORIENTATION PROGRAMME FOR SOME NEW ENTRANTS	21.06.21	26.06.21	AICTE and BSHU,JISCE ,KALYANI
753	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	PURPOSE ORIENTED TRAINING THROUGH DISTANCE LEARNING ON "PROJECT HYDROLOGY"	07.06.21	18.06.21	National Water Academy, Pune
754	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	TRAINING PROGRAM THROUGH DISTANCE LEARNING ON "Flood Assets Mapping using GIS"	31.05.21	04.06.21	National Water Academy, Pune
755	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	Environmental Ethics & Ecological Restoration: Issues and Strategies	05.06.21	05.06.21	Maharana Pratap University of Agriculture and Technology, Udaipur (Rajasthan).
756	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	National Conference on Emerging Trends in Engineering & Research (NCETER-2021).(Received best paper award)	29.06.21	30.06.21	Department of Electrical Engineering, JISCE,Kalyani
757	Dr. Uddipta Ghosh, Assistant Professor, Department of Civil Engineering	ATAL FDP Programme on - "Plastics Recycling & Waste Management"	14.06.21	18.06.21	Central Institute of Petrochemicals Engineering & Technology (CIPET), Korba

758	Sumit Bose Assistant Professor Civil Engineering Department	WEBINAR ON RAINWATER HARVESTING	11:00 Hrs 30 th June	12:00 Hrs 30 th June	CE Dept. JISCE
759	Dr. Debasish Das, Assistant Professor & HOD, Department of Civil Engineering	International e-Conference on WATER SOURCE SUSTAINABILITY	18.06.21	20.06.21	Indian Water Resources Society (IWRS) and Department of Water Resources Developmen t and Managemen t, IIT Roorkee
760	Dr. Debasish Das, Assistant Professor & HOD, Department of Civil Engineering	Awareness Programme on National Digital Library of India(NDLI)	26.06.21	26.06.21	NDLI Club of JIS COLLEGE OF ENGINEERI NG NDLI Club
761	Dr. Debasish Das, Assistant Professor & HOD, Department of Civil Engineering	ATAL FDP Programme on - "Design Thinking"	01.06.21	05.06.21	AICTE and Gyan Ganga Institute of Technology and Sciences
762	Dr. Debasish Das, Assistant Professor & HOD, Department of Civil Engineering	ATAL FDP Programme on - "Plastics Recycling & Waste Management"	14.06.21	18.06.21	AICTE and Central Institute of Petrochemic als Engineering & Technology (CIPET), Korba
763	Arnab Middya Technical Assistant Civil Engineering	FDP on "Harnessing the Knowledge of Value Addition Network in Food Technology" during 8-12th June, 2021, organized by the Department of Food Technology, Guru Nanak Institute of Technology.	08.06.2021	12.06.2021	Guru Nanak Institute of Technology.

764	Arnab Middya Technical Assistant Civil Engineering	WEBINAR ON RAINWATER HARVESTING ON 30TH JUNE,2021 ORGANISED BY THE DEPARTMENT OF CIVIL ENGINEERING, JIS College of Engineering	30.06.2021	30.06.2021	JIS College of Engineering
765	Dhiman Sarkar, Technical assistant, CE department	Webinar (Rainwater harvesting)	30.06.2021	30.06.2021	Civil department, JISCE, Kalyani
766	Dhiman Sarkar, Technical assistant, CE department	Webinar (Awareness program on NDLI)	26.06.2021	26.06.2021	NDLI Club, JISCE
767	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	21.06.2021	26.06.2021	JISCE
768	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	14.06.2021	19.06.2021	JISCE
769	Amit Majumdar Assistant Professor Dept. of CSE, JISCE	5 Days (Online) Faculty Development Program on "Emerging Trends in the Field of Artificial Intelligence and Machine Learning Application"	14.06.2021	18.06.2021	AICTE
770	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	Principles of Artificial Intelligence, Machine Learning, and Deep Learning	21.06.2021	25.06.2021	University of Mysore
771	Dr. Pranati Rakshit Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	21.06.2021	26.06.2021	JISCE
772	Dr. Pranati Rakshit Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	14.06.2021	19.06.2021	JISCE
773	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	14.06.2021	19.06.2021	JISCE
774	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	14.06.2021	19.06.2021	JISCE
775	Dr. Pranati Rakshit Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	21.06.2021	26.06.2021	JISCE

776	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	07.06.2021	12.06.2021	JISCE
777	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	14.06.2021	19.06.2021	JISCE
778	Sumanta Chatterjee Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	14.06.2021	19.06.2021	JISCE
779	Sumanta Chatterjee Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	14.06.2021	19.06.2021	JISCE
780	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	One Week FDP on “Concept of Deep Learning using Python Programming”	04.06.2021	12.06.2021	Meghnad Saha Institute of Technology
781	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	Morphology and Its Applications in Digital Image Processing	30.06.2021	30.06.2021	Saint Thomas' College of Engineering and Technology
782	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	14.06.2021	19.06.2021	JISCE
783	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	FDP on Recent Trends in Digital Image Processing	07.06.2021	11.06.2021	Poornima Institute of Engineering and Technology
784	Dr. Dharampal Singh HOD Dept. of CSE, JISCE	FDP on “Future Internet Technology”	07.06.2021	11.06.2021	JISCE
785	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	FDP on “Future Internet Technology”	07.06.2021	11.06.2021	JISCE
786	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	FDP on “Future Internet Technology”	07.06.2021	11.06.2021	JISCE
787	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Working as a Software Engineer at Amazon	11.06.2021	11.06.2021	IEEE Region8

788	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Latex for the Beginners	21.06.2021	21.06.2021	JIS University
789	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	Latex for the Beginners	21.06.2021	21.06.2021	JIS University
790	Ira Nath Assistant Professor Dept. of CSE, JISCE	Latex for the Beginners	21.06.2021	21.06.2021	JIS University
791	Apurba Pal Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	21.06.2021	26.06.2021	JISCE
792	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Key Research Trends Shaping the Future of Artificial Intelligence	21.06.2021	21.06.2021	IEEE Computer Society Morocco Chapter
793	Dr. Dharampal Singh HOD Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	21.06.2021	26.06.2021	JISCE
794	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	CCNAv7: Switching, routing and wireless Essential	26.06.2021	26.06.2021	Cisco Network Academy
795	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	CCNAv7: Introduction to Networks	21.06.2021	21.06.2021	Cisco Network Academy
796	Amit Majumdar Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	07.06.2021	12.06.2021	JISCE
797	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	Data Science in IoT	21.06.2021	25.06.2021	KIIT
798	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Network security fundamentals	08.06.2021	08.06.2021	Palo Alto Networks cybersecurity Academy
799	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Cyber Security Foundation	07.06.2021	07.06.2021	Palo Alto Networks cybersecurity Academy

800	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Cloud Security Fundamentals	10.06.2021	10.06.2021	Palo Alto Networks cybersecurity Academy
801	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Security Operation Fundamentals	11.06.2021	11.06.2021	Palo Alto Networks cybersecurity Academy
802	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	Completed CCNA Instructor Training	10.06.2021	26.06.2021	EDU SKILL
803	Dr. Ira Nath Assistant Professor Dept. of CSE, JISCE	AWS Academy Instructor Training on AWS Academy cloud foundation	10.06.2021	26.06.2021	EDU SKILL
804	Dr. Ira Nath Assistant Professor Dept. of CSE, JISCE	AWS certified cloud practitioner	10.06.2021	23.06.2021	AWS Academy
805	Dr. Sabyasachi Sen	STTP on Digital Energy Networks	16.06.2021	21.06.2021	AICTE
806	Jit Chakraborty, Asst. Professor, Chemistry	ATAL FDP on Sustainable Change Management by Indira Gandhi National Open University Regional Centre Panaji	Applied in May 2021	Applied	AICTE
807	Jit Chakraborty, Asst. Professor, Chemistry	ATAL FDP on Green Technology & Sustainability Engineering National Institute of Technology Raipur	Applied in May 2021	Applied	AICTE
808	Jit Chakraborty, Asst. Professor, Chemistry	ATAL FDP on Novel Materials :Indian Institute of Technology Bhilai	Applied in May 2021	Applied	AICTE
809	Ananya Barman, Asst. Professor, Chemistry	Applied ATAL FDP on Nano Sensor	Applied in May 2021	Applied in May 2021	IIT Jodhpur
810	Ananya Barman, Asst. Professor, Chemistry	Applied ATAL FDP on Plastic Waste management, Challenges and Opportunities	Applied in May 2021	Applied in May 2021	CEPET
811	Ananya Barman, Asst. Professor, Chemistry	Applied ATAL FDP on Green Technology and Sustainable development	Applied in May 2021	Applied in May 2021	Amity University, Jaipur
812	Ananya Barman, Asst. Professor, Chemistry	Applied ATAL FDP on Nano materials and Nano Technology	Applied in May 2021	Applied in May 2021	Defence Institute of Advanced Technology

813	Rinki Bhowmick, Asst. Professor	ATAL One-week Online FDP On QUANTUM COMPUTING	21.06.2021	25.06.2021	AICTE
814	Rinki Bhowmick, Asst. Professor	ATAL One-week Online FDP On Nanomaterials and nanomechanics and their application in devices	28.06.2021	02.07.2021	AICTE
815	Tanmoy Dutta, Asst. Professor, Chemistry	Nanomaterials and Nano technology (Applied ATAL FDP)	Applied in May 2021	Applied in May 2021	ATAL FDP
816	Tanmoy Dutta, Asst. Professor, Chemistry	Polymer matrix based nanostructures for targeted drug delivery applications. (Applied ATAL FDP)	Applied in May 2021	Applied in May 2021	ATAL FDP
817	Trina Dutta, Asst. Professor, Chemistry	ATAL FDP completed on "Environment, Energy, Health and Safety : Trends and Industrial Aspects"	17.05.2021	21.05.2021	ATAL FDP, AICTE
818	Trina Dutta, Asst. Professor, Chemistry	Completed ATAL FDP on "Waste Valorization towards a Sustainable Environment", Chemical Engineering Dept., NIT Durgapur	14.06.2021	18.06.2021	ATAL FDP, AICTE
819	Trina Dutta, Asst. Professor, Chemistry	EIPS: One Week National FDP/Awareness Program on Entrepreneurship--Innovation--IPR--Startup	28.06.2021	03.07.2021	AICTE
820	Trina Dutta, Asst. Professor, Chemistry	'AICTE sponsored STTP on "Catch young minds early-teachers training on orientation programme for new entrants" (Phase III)	21.06.2021	26.06.2021	JISCE
821	Asima Biswas	One Week National FDP/Awareness Program on Entrepreneurship-Innovation-IPR-Start up.	28.06.2021	03.07.2021	ATAL FDP, AICTE
822	Priyanka Chakraborty, Visiting faculty, HU,JISCE	STTP (online) on Catch young minds early-teachers training on orientation programme for new entrants	21/06/2021	26/06/2021	AICTE, organized by Department of Basic Science and Humanities in association with Institution's

					Innovation Council.
823	Adrija Guha, Asst. Professor, HU	ATAL FDP on Emotional Intelligence	07.06.2021	11.06.2021	AICTE
824	Adrija Guha, Asst. Professor, HU	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme	14.06.2021	19.06.2021	AICTE
825	Priyanka Chakraborty, Visiting faculty, HU,JISCE	JISU event(NIIT presents-Edu leaders virtual session powered by observenow) on the impact of COVID-19 second wave on graduate employability in India.	08/06/2021	08/06/2021	JISU event(NIIT presents-Edu leaders virtual session powered by observenow)
826	Priyanka Chakraborty, Visiting faculty, HU,JISCE	Attended the event 'Eso Bagan Kori' organized by Environment and Educational club	02/06/2021	02/06/2021	
827	Priyanka Chakraborty, Visiting faculty, HU,JISCE	Attended the FDP/awareness programme on Entrepreneurship-IPR-Startup	28/06/2021	03/07/2021	
829	Tanmoy Dutta, Asst. Professor, Chemistry	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants	21.06.21	26.06.21	AICTE
830	Rinki Bhowmick, Asst. Professor	Risk & Reliability Based Asset Management	14.06.2021	19.06.2021	AICTE
831	Rupak Bhattacharjee, Debasish Majumder	Webinar: Eso Bagan Kori	02.06.2021	02.06.2021	JISCE
832	Rupak Bhattacharjee	Attended webinar: Edu-Leaders Virtual Session: The Impact of Covid-19 Second Wave on Graduate Employability in India	08.06.2021	08.06.2021	JIS GROUP
833	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	Attending EIPS: One Week National FDP/ Awareness Program on Entrepreneurship--Innovation--IPR--Startup	28.06.2021	03.06.2021	JISCE

834	Shyam Sundar Santra	Attending AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme	21.06.2021	26.06.2021	AICTE
835	Rupak Bhattacharjee	Attending AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme	14.06.2021	19.06.2021	AICTE
836	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	Attending One Week National FDP: Awareness Program on Entrepreneurship--Innovation--IPR--Startup	28.06.2021	03.07.2021	JISCE
837	Soumen Kumar Saha	Irregularly participate at the free time after taking class in One Week National FDP/Awareness Program on Entrepreneurship-Innovation-IPR-Start up.	28.06.2021	03.07.2021	ATAL FDP, AICTE
838	Jit Chakraborty, Asst. Professor, Chemistry	STTP on Digital Energy Networks	16.06.2021	21.06.2021	AICTE
839	Jit Chakraborty, Asst. Professor, Chemistry	STTP on Catch Young Minds Early-Teachers Training on Orientation Programme For New Entrants	14.06.2021	19.06.2021	AICTE

Details of the Contributed Talk by the Faculty Members

Sl	Title of the Lecture/Talk	Date	Faculty/ Speaker	Category of the Participants	Venue
1	Invited Talk on Synthesis and Application of Silver nanoparticles Doped Hydroxyapatite from Fish Scales (Labeoerohita) Stabilized with PVA in International Online Conference on Macromolecules organized by School of Energy Materials (SEM), Mahatma Gandhi University, Kottayam, Kerala & Gdansk University of Technology, Gdansk,	13th-15th November 2020	Ananya Barman	Conference Participants	Online

	Poland.				
2	Invited talk in ATAL FDP on Digital Pedagogy	July 2020	Sabyasachi Sen & Jit Chakraborty	Faculty	Online
3	Invited talk at GNIT, Kolkata	July 2020	Sabyasachi Sen	Faculty	Online
4	Invited talk at Narula Public School, Mogra	September 2020	Sabyasachi Sen & Jit Chakraborty	School Students	Online
5	Invited Speaker at University of Information Technology and Sciences, Dhaka on 5th July 2020, Organized by students' forum of UITS.	5th July 2020	Sumanta Chatterjee	Faculties of UITS, Dhaka, Bangladesh	Online
6	SPEAKER in AICTE Training and Learning (ATAL) Academy online FDP on "Blended Learning and Flipped Classroom" held at JIS College of Engineering	24.08.2020 to 28.08.2020	Dr. Bikramjit Sarkar	Faculty & Deligates	Online
7	Invited talk @ EXPOGENIS 2021(Digital Education) Jointly organized by Kaliganj Govt ITI, Sagar Govt ITI , Dubrajpur and Mathabangha Govt Industrial Training Institute	18.05.2021	Sumanta Chatterjee	Participants of Kaliganj Govt ITI, Sagar Govt ITI , Dubrajpur and Mathabangha Govt Industrial Training Institute	Online
8	Invited Talk as Young Innovator of W.B for one National Level Webinar " Technological Innovation & Innovators " Organized by Ministry of Information & Broadcasting	13.09.2020	Biswarup Neogi	Faculty & Deligates	Online

9	Speaker in FDP under ATAL Academy	26/08/2020, 28/08/2020	Moumita Paul	Faculty & Delegates	Online
10	Speaker in FDP under ATAL Academy	25/08/2020, 27/08/2020	Dr. Indranath Sarkar	Faculty & Delegates	Online
11	Delivered speech at BRICS YEA, 2020	10.10.2020	Mr. Milan Sasmal	Participants in BRICS_YEA, RUSSIA	Online
12	Delivered speech at BRICS YEA, 2020	10.10.2020	Mr. Abhishek Dhar	Participants in BRICS_YEA	Online
13	Delivered speech at BRICS YEA, 2020	10.10.2020	Mr. Biswamoy Pal	Participants in BRICS_YEA	Online
14	Delivered speech at BRICS YEA, 2020	10.10.2020	Mr. Indranil Kushary	Participants in BRICS_YEA	Online
15	Invited talk in ATAL FDP on Digital Pedagogy in August 2020	August 2020	Dr. Sandip Ghosh	Faculty & Delegates	Online
16	Invited talk in ATAL FDP on Digital Pedagogy in August 2020	August 2020	Ms. Thia Paul	Faculty & Delegates	Online
17	Deliver a expert talk in Webinar at ADTU, Guwahati	15-08-2020	Dr. Debasish Das	Faculty & Students	Online
18	Speaker in FDP under ATAL Academy	24/08/2020, 28/08/2020	Swati Sikdar	Faculty & Delegates	Online
19	Delivered invited Key Note speech at Panchmura Mahavidyalay on Computer and Cloud Networking.	12.09.2020	Aniruddha Biswas	Students	Online

20	Session Instructor in "Give Life a Chance – Suicide Prevention & Cancer Survivor Campaign	17.02.2021	Swati Sikdar	Participants of VRM-Nigeria	Online
21	Invited as a Speaker in the Event of Saturday Club, JIS Group Topic: International Women's Day - "Women Have Made Mark in Every Sphere of Life"	19.03.2021	Dr.Karabi Ganguly	JIS Group Members	Online
22	Invited to DD Bangla on 05/03/21	05/03/21	Mr. Rupak Bhattacharya	Telecast	Online
23	Eminent Speaker of National Education Policy 2020 organized by Maulana Abul Kalam Azad University of Technology	19.02.2021	Dr. Biswarup Neogi	Faculty	Online
24	Orientation Programme for All students and faculties of the Institute by Innovation Ambassador.	04.03.2021	Dr. Biswarup Neogi	Faculty & Students	Online
25	A Start up Entrepreneurship Program in IT Sector.	15.03.2021 to 20.03.2021	Dr. Biswarup Neogi	Faculty & Students	Online
26	SAEC presents Interactive session on How do we make students Globally Competitive	14-04-2021	Dr. Biswarup Neogi	Faculty & Students	Online
27	Invited as a Speaker in the National Webinar on Menstrual health & hygiene	25.05.2021	Swati Sikdar	JCI-Kolkata Faculty & Students	Online
28	Invited Talk in AICTE Sponsored National Level FDP Organized By GITA, Odisha	11.06.2021	Dr. Biswarup Neogi	Faculty	Online
29	Invited Talk in AICTE Sponsored STTP on Risk & Reliability Based Asset Management Organized By JIS College of Engineering	9th, 16th & 23rd June, 2021	Dr. Biswarup Neogi	Faculty	Online
30	Invited talk in Two Day National Conference on	29-06-2021 and 30-06-2021	Dr. Biswarup Neogi	Faculty Staff Delegates & Students	Online

	Emerging Trends in Engineering & Research.				
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Membership to Societies/Professional Bodies

Name of Society / Professional Body	Name of the Faculty Member	Name of Society/ Professional Body	Name of the Faculty Member
SIRO	Dr. Karabi Ganguly	IRERP (Institute For Engineering Research and Publication)	Mr. Kaustav Das (PM73150624)
Indian Science Congress Association	Dr. Karabi Ganguly	I2OR(International Institute of Organized Research)	Mr. Kaustav Das (I2OR/2020/00007)
SBAOI	Dr. Karabi Ganguly	CSI	Dr. Dharmpal Singh
ISB	Dr. Sandip Bag	CSI	Mr. Sudipta Sahana
SFB	Dr. Sandip Bag	CSI	Mr. Apurba Paul
BMESI	Dr. Sandip Bag	Honorary Membership of International Association of Professional & Fellow Engineers, USA	Dr. Dharmpal Singh, Mr. S. Chatterjee, Mr. Apurba Paul, Mr. Sudipta Sahana, Dr. Pranati Rakshit, Ms. S.Bhattacharya, Ms. Ira Nath, Ms. Debasree Mitra, Mr. Amit Majumder, Dr. Bikramjit Sarkar, Ms. Jhumpa Mistry

SBAOI	Dr. Sandip Bag	Honorary Membership of INDO-UK Confederation of Science, Technology & Research, London, UK	Dr. Dharmpal Singh, Mr. S. Chatterjee, Mr. Apurba Paul, Mr. Sudipta Sahana, Dr. Pranati Rakshit, Ms. S. Bhattacharya, Ms. Ira Nath, Ms. Debasree Mitra, Mr. Amit Majumder, Dr. Bikramjit Sarkar, Ms. Jhumpa Mistry
CEGR	Ms. Swati Sikdar	IAASSE	Dr. Pushpa Gaur
BMESI	Ms. Swati Sikdar	FOSET	Mr. Basudeb Dey
SBAOI	Ms. Swati Sikdar	IEEE	Dr. Mayur Barman
Honorary Membership of Indian Engineering Teachers	Dr. Dharmpal Singh, Mr. Sumanta Chatterjee, Mr. Apurba Paul, Mr. Sudipta Sahana,	RSSB	Dr. Bidhan Malakar
Association, India	Dr. Pranati Rakshit, Ms. Sonali Bhattacharya, Ms. Ira Nath, Ms. Debasree Mitra, Mr. Amit Majumder, Dr. Bikramjit Sarkar, Ms. Jhumpa Mistry		
FOSET	Mr. Sudip Das	CEGR	Mr. Aniruddha Biswas
IEEE	Mr. Partha Ray	Society of Automotive Engineers (SAE)	Dr. Sandip Ghosh
IEEE	Mr. Suparna Pal	Institution of Engineers	Dr. P. K. Bardhan
IEEE / FOSET	Dr. Papun Biswas	CMA	Mr. Uttiya Kar
CSI	Mr. Sumit Das	CMS	Dr. Anindya Guha
ACM	Mrs. Suparna DasGupta	ICA	Dr. Anindya Guha

FOSET	Mr. Soumyabrata Saha, Mr. Debashis Sanki, Mrs. Suparna Dasgupta, Mr. Sumit Das, Mrs. Rupashri Barik, Mrs. Annwesha Banerjee, Mr. Prolay Ghosh, Mrs. Tanusree Saha	AIMA	Dr. Anindya Guha
The Indian Physical Society.	Dr. Subhamoy Singah Roy	Editorial Board member of International Journal -Associated Asia Research Foundation .	Mr. Avik Sanyal
Indian Statistical Institute.	Dr. Subhamoy Singah Roy	Member of International Journal -Associated Asia Research Foundation	Mr. Avik Sanyal
Calcutta center for Advanced Study in Science & Philosophy.	Dr. Subhamoy Singah Roy	FOSET(Forum of Scientists, Engineers & Technologists)	Ms. Ananya Barman
Calcutta Mathematical Society	Dr. Subhamoy Singah Roy	Appointed as an Editorial Board Member of –SCIREA journal of Mathematics w.e.f. Dec 2019.	Dr. Shyam Sundar Santra
IICHE (Indian Institute of Chemical Engineers)	Dr. Trina Dutta (Life time)	Indian Mathematical Society	Dr. Shyam Sundar Santra (Life time)
FOSET(Forum of Scientists, Engineers & Technologists)	Dr. Trina Dutta (Life time)	Indian Mathematical Society	Mr. Rupak Bhattacharjee (Life time)
IEEE Kolkata chapter	Dr. Swagata Bhattacherjee	Indian Mathematical Society	Dr. Debasish Majumder (Life time)

Indian Physical Society	Dr. Debasish Majumder (Life time)	Indian Physical Society	Mr. Rupak Bhattacharjee (Life time)
Indian Physical Society	Dr. Sabyasachi Sen (Life time)	American Chemical Society	Dr. Sabyasachi Sen
Indian Association of Cultivation of Sciences	Dr. Sabyasachi Sen (Life time)	International Association of Engineers Institution of Engineers (India)	Dr. Biswarup Neogi
International Association of Engineers	Mr. Sourish Haldar	Institution of Engineers (India) (Member) India Society of Remote Sensing (Life Member) Indian Society of Technical Education (Life Member) International Association of Engineers	Mr. Anirban Patra

Conference/Seminar/Workshop/Refresher Course Organized

Sl	Name of the Visitor /Guest Speaker	Designation	Topic	Participant	Date
1	Mr. Goutam Roy Mr. Himanshu Das Ms. Annwesha Banerjee Ms. Rupashri Barik	Senior Software Engineer, Brainsfeed Ltd, Kolkata, Software Developer, Bluestacks Assistant Professor, IT Assistant Professor IT	Technical Training on Basic of Python and Web Application Development	85	15.06.2020-04.07.2020

2	Mr. Pramit Mitra Mr. Vikramjit Saha Mr. Biswajit Chatterjee Ms. Suparna DasGupta Ms. Aniruddha Biswas	Senior Data Engineer, ORACLE, USA Associate Consultant, Tata Consultancy Services, South Africa Assistant Consultant, Tata Consultancy Services Limited, Kolkata, Assistant Professor, IT Assistant Professor, IT	Training on Oracle Database: OLTP-OLAP with Performance Tuning'	63	17.06.2020- 04.07.2020
3	PROF. SOURAV CHAKRABORTY y	Professor, Advanced Computing and Microelectronics Unit (ACMU) of the Computer and Communication Sciences Division (CCSD) at the Indian Statistical Institute (ISI)	Seven Bridges of Königsberg - an over 250 year old problem and the research topics it started and its relevance in modern times.	220	07.07.2020
4	Prof. Vivekananda Mandal	Professor, Dept. of Botany Gourbanga University	Role of microbes in Energy Crisis and Environment Toxicity Mitigation	70	03.07.2020
5	Prof. (Dr.) Juan J. Flores,	Professor, University of Michoacan, Mexico	International Webinar on Time Series Analysis, Modelling, and Forecasting organized	442	04.07.2020
6	Dr. Mariya Aleksandrova,	Department of Microelectronics, Technical University of Sofia, Bulgaria	International Webinar on Micro fabrication Technology	400	09.07.2020
7	Professor Elaine Inacio Bueno	Professor Technology and Science Federal Institute of Sao Paulo - IFSP, Brazil	International Webinar on Monitoring and Fault Diagnosis using AI techniques	240	25.07.2020
8	Mr. Manaj Karmakar (Alumnus 2012),	Deputy Manager, State Bank of India	Webinar on Emerging Technologies in BFSI Sector organised by Alumni Association, Department of CSE, JIS College of Engineering	270	14.08.2020

9	Mr. Souvik Sinha (Alumnus 2012)	Senior Analyst, ACCENTURE	Data Management including Data Quality and Data Governance	200	28.09.2020
10	Mr.Kaustav Das,	Assistant professor Department of Civil Engineering, JISCE	A bridge between advanced concrete and nominal concrete	125	29.07.2020
11	Mr. Tilak Mitra	AE-Civil, West Bengal Medical Services	Indian Standard Methods for Concrete Mix Proportioning	72	09.08.2020
12	Mr. Satyajit Roy	AE-Civil, West Bengal Medical Services	Strategies for Site organization	66	19.08.2020
13	Mr. Tanmay Kr. Panda	Head-HR(Strategic Management Team), Universal Sompo General Insurance Co. Ltd.	Employee Retention Strategies after COVID-19	70	29.08.2020
14	Mr. Prashant K Sarkar	Client Solution Lead, Infosys Ltd.	Managing Sales	70	09.08.2020
15	Mr. Asish, Mr. Rajmohan De Sarkar	Technical Instructor Coding and Aptitude Training for campus recruitment	Workshop on Aptitude for Campus Recruitment and Problem Solving Approach in Programming	101	11.08.20
16	Tanmoy Som	Consultant in Infosys	Beginners guide to Telematics	52	13.08.,2020
17	Mr. Sriram Gunepudi	Trainig Head, Aptitude Adda	Workshop on Game based New Pattern aptitude of Capgemini Recruitment Process 2021	63	17.08.2020
18	Soumik Basu	Enterprise Architect, TCS, London	Campus to Corporate 2020	57	18.08.2020
19	Kanad Chaterjee	CEO, Awsomu	Campus to Corporate 2020	69	20.08.2020

20	Soumya Goswami	IT Risk Consultant, Kantar, India	Campus to Corporate 2020	59	21.08.2020
21	Mr. Subarna Kanti Das	Section Engineer, ITC Ltd.	Industrial Instrumentations	64	04.07.20
22	Dr. Soumitra Mukhopadhyay	Quality Control Engineer, Duasan Power	Wind Energy Options	72	11.07.20
23	Prof. Susanta Ray	Professor, Jadavpur University	Principles of Rotating Machines	62	16.07.2020
24	Mr. Apurba Sarkar	HUL	Power plant boilers	62	08.08.20
25	Dr. Priyadarshi Mukherjee	PDF Scholar, University of Cyprus	Temporal Correlation in wireless Channel for Energy Efficient Communication	51	22.08.20
26	Mr. Assesh Bandyopadhyay	Ex-General Manager, Webel	Education Policy 2020	87	29.08.20
27	Mr. Saptarshi Chatterjee	PhD Scholar, JU	Digital Image Processing Technique	61	12.09.20
28	Mr. Sudip Das Mr.	Asst. Professor	PLC and SCADA	46	17.08.2020 - 22.08.2020
29	Mr. Biswamoy Pal Dr. Puspa Guar (Conducted by)	Asst. Professor	Simulation with MATLAB	28	17.08.2020 - 22.08.2020
30	Mrs. Suparna Pal Mr. Basudeb Dey	Asst. Prof	Power System	210	09/08/2020 - 27/08/2020- 09/09/2020
31	Joydeep Nath	Automation Consultant	PLC and SCADA	58	18.12.2020
32	Debojoyoti Ganguly	Business Technology Manager, ZS, London	Campus to Corporate 2020	47	22.08.2020
33	Speaker from Leading Industry	Experts from Industries	Workshop on MQTT on Internet of Things	67	11.09.20

34	Pallab Chandra	TA&R Capgemini, Bangalore	Campus to Corporate:HR Round	81	14.09.20
35	Soumen Bhowmick	Technical Specialist with Continental Automotive(German MNC) ,Bangalore	Webinar On SAE Levels for Autonomous Driving	52	17.10.2020
36	Mr. V.V. Kale & Mrs Suniti Kale	Founder of Phenix Electronics	Virtual Tour on PCB Design	58	01.12.2020
37	Dr. Asif Ekbal,	Designation: Associate Professor , Department of Computer Science & Engineering, IIT Patna	Advances in technologies, evolving new dimensions in e-society	300	02.09.2020
38	Dr. Diptendu Sinha Roy,	Associate Professor, CSE, National Institute of Technology Meghalaya,	Advances in technologies, evolving new dimensions in e-society	280	03.09.2020
39	Dr. Sarbani Roy, Professor,	Department of Computer Science & Engineering, Jadavpur University	Advances in technologies, evolving new dimensions in e-society	330	04.09.2020
40	Gabriella Casalino,	Computer Science, University of Bari, Italy	Advances in technologies, evolving new dimensions in e-society	371	05.09.2020
41	Mr. Ritwik Chattopadhyay	ZAPR Media lab, Yrs. Software Architect	Advances in technologies, evolving new dimensions in e-society	350	06.09.2020
42	Dr. Aparajita Ojha	Professor, Computer Science and Engineering and Chief Investigator, Electronics and ICT Academy PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur (India)	Industry 4.0 and the Blockchain Technology"	300	03.10.2020

43	Ramaprosad Ghosh Dr. Indranil Mitra Mainak Sen	Director Technology Consulting, PwC Academic Advisory Board Member, JG University Associate Director Technology Consulting, PwC	Industry Needs from Academia	200	20.10.2020
44	Prof. Ramesh Chandra Panda,	Dean, Research & Development Cell Synergy Institute of Engineering and Technology, Dhenkanal.	Innovation & Patent Act	350	26.11.2020
45	Mr. Shounak Nandi	Karl Storz (Prestigious Alumnus of BME@JISCE)	Introduction to the world of Endoscopy	48	13.09.2020
46	Ms Ayatree Sen	Systems Engineer, TCS(EIS) Engineering and Industrial Services	Trends in Biomedical Technology: A sneak peek into the Industrial Practices	78	20.11.2020
47	Ms Sumki Begum	SLC-Program Coordinator Outreach	Cancer Prevention & Healthy Lifestyle	145	10.12.2020
48	Prof. Marianna Ruggieri	Associate Professor, University of Enna KORE Sicily, Italy	Introduction to Symmetry and Group Theory Day-1	142	05.11.20
49	Prof. Andrea Scapellato	Adjunct Professor, University of Catania, Italy	Introduction to mathematical models for population dynamics Day-1	142	05.11.20
50	Prof. Marianna Ruggieri	Associate Professor, University of Enna KORE Sicily, Italy	Introduction to Symmetry and Group Theory Day-12	126	11.11.20
51	Prof. Andrea Scapellato	Adjunct Professor, University of Catania, Italy	Introduction to mathematical models for population dynamics Day-2	126	05.11.20

52	Dr. B. K. Sahu	Regional Manager (IPR) NRDC-Intellectual Property Facilitation Centre, WIPO Technology & Innovation Support Centre (TISC) National Research Development Corporation	Invited talk on 'Innovation and Startup Incubation: Step towards Self-reliant India'	757	24.11.2020
53	Hrishav Bakul Barua Partha Sarkar	Researcher, Embedded System & Robotics, TCS Research & Innovation Academic Relationship Manager, TCS.	Webinar on "Robotics & Python"	185	26.11.2020
54	Gaurav Gupta & Shubham Pal	Associate Analyst, Deloitte	Brain-storming Session for Deloitte Aspirants	52	16.09.2020
55	Mr. Pallab Chandra	Recruitment Manager, Capgemini, Bangalore, India	Campus to Corporate: HR Round	200	15.09.2020
56	Mr. Subhajit Sil	Software Engineer @ Prolifics - India, Former Associate Consultant, Capgemini India	Brush Up session on Game Based Aptitude	40	07.09.2020
57	Dr. Nabarun Bhattacharyya	Director, C-DAC Kolkata	Webinar on 5G Communication, The Technology and The Global Strategy	70	28.07.2020
58	Dr. Suman Kalyan Das	Assistant Professor, ME, Jadavpur University	Philosophy of Machine Design	85	14/9/20
59	Dr. Abhijit Sinha	Assistant Professor, ME, NIT Mizoram	Thermodynamic performance study of energy system	52	25/9/20
60	Mr. Sujit Jha	Cofounder of Legal Salah	Role of Entrepreneurs in making Self-Reliant India	50	19.12.2021
61	Mr. Subhasis Sanyal	Principal Architect (Associate Director),	Digital Transformation	48	24.12.2020

		Cognizant Technology Solutions India Pvt. Ltd.			
62	Mr. Abhinav Biswas	Deputy Chief Information Security Officer, Electronics Corporation of India, Hyderabad, India	Introduction to IT security techniques: A strategic approach to cyber threat protection	51	26.12.2020
63	Nilanjan Das	Senior Engineer (Research & Development) Mercedes Benz "India"	Automobile Industry and its scope for Engineers	42	24.12.2020
64	Adrija Guha	Assistant Professor, HU, JISCE	Workshop on Soft Skills & Personality Development	150	12.01.2021
65	Dr. Mahuya Bandyopadhyay	Institute of Infrastructure Technology Research and Management, Ahmedabad	Webinar on Women Entrepreneurship	93	14.01.2021
66	Ms. Sumki Begam	Program Coordinator - Outreach	Awareness on Cancer Prevention and Healthy Lifestyle (FB Live)	300+	04.02.2021
67	Dr. Saikat Deb	Assistant professor Department of Civil Engineering, ADTU, Guwahati	Effect of COVID 19 on urban transportation issues	73	19.02.2021
68	Mr. Joydeep Nath, organized by Mr. Sudip Das	Specialist, Micropro	Seminar on Application of IoT in Electrical Engineering	55	12.02.2021
69	Mr. Debashis Pramanik	Former Head, Data & Insight CoE, Capgemini.	Artificial Intelligence and Machine Learning	100	7th February, 2021

70	Pro Nitin Kumar Tripathi	Professor of Geoinformatics, Remote Sensing and GIS Director-Special Degree Programs School of Engg and Technology Asian Institute of Technology, Bangkok	Webinar on Climate Change	70	06.02.2021
71	Prof. C S Solanki	Professor IIT, Bombay	STTP On Digital Energy Network Mr. Jit Chakraborty acted as Anchor and Co-Coordinator of the event	65	08.02.2021-13.02.2021
	Prof. Prabodh Bajpai	Professor IIT,kharagpur			
	Prof. Saugata Munshi	Professor, Jadavpur University			
	Dr. Biswajit Ghosh	Vice Chancellor, The Neotia University			
	Prof. Ranjan Kr. Jena -	Professor Centre For Advanced Post Graduate Studies, Biju Patnaik University Of Technology, Odisha. Rourkela			
	Dr. Debabrata Datta	BHABHA ATOMIC RESEARCH CENTRE (BARC)			
	Prof. Debpriya Das	PROFESSOR IIT,KHARAGPUR			
72	Mr. Tushar Kr. Dey	Sales Operations Associate	Webinar on Sales & Team Management	65	27.02.2021

73	Team ARDENT	Technical Experts	Workshop on Python for Mechanical Engineers	58	27.03.2021
74	Dr. AB Samaddar	Advisor JIS Group	Webinar on Present Research and innovation in communication technology	50	09.03.2021
75	Mr. Sourav Bhattacharya	Full Stack Developer, PwC Kolkata	Webinar on Overview of Complete Stack of an Application	48	27.03.2021
76	Ms. Susmita Das	CSE (3rd year), JISCE, ISP Internshala	Webinar on Internshala Trainings	120	06.03.2021
77	Mr. Anshuman Shukla	CSE (2nd year), JISCE ISP Internshala	Easiest Way to earn Pocket Money and gain Experience	80	10.03.2021
78	Shawrya Mehrotra	Founder, CEO at Metvy	Master Class on Entrepreneurship	65	25.02.2021
79	Mr. Adwitiya Saha Organized by Dr. Papun Biswas Mr. Sudip Das	Specialist, Premium Industerium Solution Pvt. Ltd	FDP on PLC Installation, Troubleshooting and Maintenance	21	16.03.2021
80	Utsab Roy & Deb Sekhar Roy Organized by Dr. Papun Biswas Ms. Gargi Roy	Student of BME 2nd year & EE 3rd year	Internship Talks, Necessary Training & Courses: Are They Worth the Upgrade to Earn and Gain Experience in Future?	110	16.03.2021
81	Mr. Shouvik Sarkar Organized by Mr. Sudip Das Mr. Indranil Kushary	Head Core Department	Fundamental of IoT in Electrical Engineering	112	26.03.2021
82	Entrepreneurial Initiative by Peer Group	Peer Group	Augmented Reality Hiring Seminar	70	03.03.2021
83	Avijit Chatterjee 2009 alumnus ECE	Photonics Circuit Designer, Global laundry Bangalore	Integrated silicon photonics platform for short-reach optical communication	30	19.03.2021

84	Dr. Snehangshu Nath	Assistant professor Department of Civil Engineering, Parul University, Gujarat	Effect of COVID 19 Civil Engineering Industry	68	17.03.2021
85	Mr. Shouvik Sarkar	HOD - Core Department (From ARDENT Computech Pvt. Ltd, Salt lake Branch)	Technical Workshop on IOT	65	20.03.2021
86	ARVIK SAIN, students of ECE 4th Year	ECE,4TH yEAR	Django With DevOps Automation, IEI Student Chapter Activity	50	25.03.2021
87	Mr. Joyjit Guha Biswas	Mr. Joyjit Guha Biswas , Core Department (From ARDENT Computech Pvt. Ltd, Salt lake Branch)	Technical Workshop on Python Programming	52	27.03.2021
88	Mr. Shouvik Sarkar	HOD - Core Department (From ARDENT Computech Pvt. Ltd, Salt lake Branch)	Technical Workshop on Robotics	47	31.03.2021
89	Ms. Moumita Banerjee	Manager – Cognizant Technology Services	Webinar on NLP	100	24.04.21
90	SHPL	Service Engineers From Siemens	Industry-Institute Interface Program on Ultrasound & Lab Diagnostic Equipment	58	9,12,23,26 of April 2021
91	Prof (Dr.) Juan J. Flores	University of Michoacan, Mexico	Data Augmentation for Time Series Forecasting	30	01.04.2021
92	Prof.(Dr.) Subhronil Som,	Principal , Bhairab Ganguly College,	Cyber Security	350	20.04.2021
93	Prof (Dr.) Juan J. Flores	University of Michoacan, Mexico	Data Augmentation for Time Series Forecasting	30	01.04.2021
94	Prof.(Dr.) Subhronil Som	Principal , Bhairab Ganguly College,	Cyber Security	350	20.04.2021

95	Dr. Sudip Kumar Naskar	Professor, Jadavpur University	Natural Language Processing	350	23.04.2021
96	Dr. Debashish Chakraborty	Senior Scientist ISRO, Kolkata	Satellite Image Processing	350	24.04.2021
97	Susmita Das	Student, JISCE	What is Internshala Training	80	06.04.2021
98	Mr. Kaushal Kumar Poddar	Operations Associate	Webinar	55	11/04/2021
99	Mr. Sankhadeep Ghosh organized by Mr. Sudip Das	Specialist	Android Apps Development	65	07.04.2021
100	Mr. Sampad Bose organized by Mr. Sudip Das	Faculty	Conservation of Energy	60	22.04.2021 & 23.04.2021
101	Dr. Bijit Choudhuri Dr. Abhigyan Ganguly organized by Dr. Bidhan Malakar Mrs. Suparna Pal Dr. Pushpa Gaur	Assistant Professor National Institute of Technology, Silchar, Assam, India Post Doctoral Research Fellow Howard College, South Africa	Publication Process and Improvement on the Quality of Research	70	25-04-2021
102	Mr. Sivakumar P R	CEO, MAVEN Silicon	System on Chip Design	50	16.04.2021
103	Dr. Mahendra Kanghys Banik	Ex House Surgeon of Sagar Dutta Medical College and Hospital	Covid-19 Do's and Don'ts	65	08.05.2021
104	Subhash Kakarla	Founder-Phoenix Global	Webinar on Summer Internship and Career Growth	80	22.05.2021
105	BME Alumnus Monalisa Majumdar	US Application Specialists-SHI	Connect Webinar on Ultrasound Made Easy	Students from B.Tech BME 2nd and 3rd Year	27.05.2021
106	Mr. Partha Pratim Panja,	Samsung Engineering India, Pvt. Ltd.	Overview of Crude Oil Processing, Scope for Engineers	101	16.05.2021
107	Prof. (Dr.) Amlan Chakrabarti	Professor and Director, A.K.Choudhury School of Information	Spatio temporal Fusion using deep network	574	24.05.2021

		Technology, University of Calcutta			
108	Mr. Tuhin Dutta	M.Tech Student at IIT Hyderabad	Scope and Opportunities for higher studies	80	29.05.2021
109	Mr. Sayantan Haldar	Alumni JISCE	Scope and Opportunities for higher studies	80	29.05.2021
110	Mr. Dip Kumar Kundu	M.Tech First Year, MCNT	Django Framework using Python	42	26.05.2021
111	1)Prof Dr.Sandip Chanda. ii)Prof Nabamita Bhattacharayya iii)Prof Soma Biswas iv)Prof Debasish Bhowmik v)Prof Tapas Kumar Sengupta vi) Prof Partha Sarathee Bhowmik vii) Prof Swapan Goswami Organized by Mrs Suparna Pal Dr. Bidhan Malakar Dr. Pushpa Gaur Mr. Debasish Chakraborty	1)Associate Professor of GKIT(Gani Khan Institute Of Technology),HOD,EE DEPT,Malda,West Bengal ii)Associate Professor,NIT ,Agarpura.Kolkata iii)Asso Prof,Dr Bidhan Chandra Roy Engineering College,Durgapur,PHD (Jadavpur) ETC 2)All are Professors from various institute like NIT durgapur,Jadavpur,BCIT	3 weeks summer Training and Workshop	250	15-05-2021 to 07-06-2021
112	Mr. Soumaydip Sarkar Organized by Sudip Das	Specialist AutoCAD	ECAD	80	19-05-2021
113	Mr. Debabrata Ghosh	Manager(Maintenance) ; Bakreshwar Thermal Power Plant	Boiler Maintenance in a Thermal Power Plant	85	29/05/2021
114	Mr. Nilanjan Mukherjee	DGM @ Relaxo Group	Webinar on Powerful Memory Path To Success	500+ (FB Live)	21.05.2021
115	Dr.Ayan Ghosh	Asst. Prof at JNM Hospital	Webinar on Covid Prevention and Govt. Regulations	200+ (FB Live)	29.05.2021

116	Arindam Banerjee, Aniruddha Ghosh and Mainuck Das	Assistant Professor, ECE, JISCE	Science for Automation (for diploma students)	156	17.06.2021 and 26.06.2021
117	Mr Arvik Sain	2021 Alumnus, ECE,JISCE	Websiter Hatekhorী ওয়েবসাইটের হাতেকরী	150	22.06.2021 to 26.06.2021
118	Dr. Arun Baran Samaddar, Mr. Anirban Mukherjee Dr. Joytsna Kumar Mondal Dr. Samir Das Dr. Chandan Karfa,	Advisor JIS Group, Senior Architect, IBM Professor, Kalyani University System Manager, University of Calcutta Assistant Professor , IIT Guwahati	Faculty Development Programme on Future Internet Technology	58	07.06.2021- 11.06.2021
119	Mr. Prasun Dutta Mr. Prasenjit Mondal	Technical Assistant, CA ,JISCE Technical Assistant, IT ,JISCE	Video Editing Workshop	48	14.06.2021
120	Dr. Durbadal Chattaraj	Assistant Professor, IT	Python Workshop	50	15.06.2021
121	Dr. Ratan Mandal	Professor School of Energy Studies Jadavpur University	Transformation of Energy Sector to Renewable Energy and the Role of Solar Energy	92	02/06/2021
Sl	Name of the Visitor /Guest Speaker	Designation	Topic	Participant	Date
122	Prof. Ranajit Kumar Biswas	Professor and Ex-Dean PG Studies, Bidhan Chandra Krishi Viswavidyalaya	Rainwater Harvesting	55	30.06.2021
123	1.Dr. Prosenjit Das 2.Dr. Prashanta Sahoo 3.Dr. Mrinal Kanti Manik 4.Dr. Sabyasachi Sen 5.Dr. Achinta Sarkar 6.Dr. Samiran Samanta 7.Dr. Gautam Choubey	1.Senior Scientist,cmeri 2.Senior Professor,JU 3.Director, LDC Institute 4. Dean R&D, JISCE 5. Assistant Professor, KIIT 6. Assistant Professor, KIIT	Faculty Development Program “SMART MATERIALS & SYSTEMS FOR SUSTAINABLE DEVELOPMENT”	55	28/06/2021 to 03/07/2021

	8. Dr. Nazrul Islam Khan 9. Dr. Bhaskor Jyoti Bora 10. Dr. Anindya Malas 11. Dr. Saikat Ranjan Maity 12. Dr. Atanu Das	7. Assistant Professor, IITRM 8. Assistant Professor, NSUT 9. Assistant Professor, Energy Institute 10. Assistant Professor, NIT 11. Assistant Professor, NIT 12. Senior Scientist, CSRI			
124	Dr. D. P. Kothari Prof. Ajoy Kumar Ray Dr. A K Pandey Prof. Debapriya Das Prof. Prabodh Bajpai Dr. Arindam Biswas Prof. Ramesh Chandra Panda Dr. Sandip Chanda Dr. Shweta Tripathi Dr. K V Sambasiva Rao Dr. Soumitra Mukhopadhyay Dr. Swapnila Roy Mr. Subarna Kanti Das Mr. Sayantan Ghosh Organized by Dr. Papun Biswas	Former Director i/c IIT Delhi. Former Director IIEST, Shibpur, Director-JISIASR Associate Professor, Sunway University, Malaysia Professor, IIT, Kharagpur Professor, IIT, Kharagpur Associate Professor Kazi Nazrul University, West Bengal, India Synergy Institute of Engineering & Technology Associate Professor, Ghani Khan Choudhury Institute of Engineering Indira Gandhi National Open University Dean at NRI Institute of Technology Manager, Doosan Power Systems India Pvt. Ltd Assistant Professor, K.K University	STTP on "Digital Energy Network: IoT Applications in Smart Grid Systems" Phase II	85	16th - 21st June 2021

		Manager, ITC Ltd Senior Manager, Siemens Ltd.			
125	Prof. Amandeep Kaur, Mr. PK Singla Dr. Habiba Hussain Dr. Sukanta Kumar Naskar Dr. Shwata Tripathi Dr. Binod Mishra Dr. Ajay K Chaubey Dr. Sunil Dutt Dr. G.Janardhanan Dr. P. Mallinga Dr. Dinesh Kumar Dr. V.Sangubanithi Dr. K.V.Sambassiva Rao Organized by Dr. Papun Biswas	NITTTR- Chandigarh NITTTR- Chandigarh NITTTR - Kolkata NITTTR- Kolkata Indira Gandhi National Open University IIT, Roorkee NIT, Uttarakhand NITTTR- Chandigarh NITTTR - Chennai NITTTR - Chennai NITTTR - Chennai NITTTR - Chennai NITTTR - Chennai	FDP on Digital Pedagogy	95	21.06.2021- 02.07.2021
126	i) DR. Avtar Singh ii) DR. Biswarup Neogi iii) DR. Sandip Chanda iv) DR. Reetam Mandal v) DR. Bishaljit Paul vi) DR. Nilanjan Dey vii) DR. Debashish Bhowmik Organized by Mrs Suparna Pal Dr. Bidhan Malakar Dr. Pushpa Gaur Mr. Debasish Chakraborty	All are Professors from various reputed International and National institute	National Conference on Emerging Trends in Engineering & Research (NCETER-2021)	250	29-06-2021 to 30-06-2021
127	Speakers in STTP on Catch Young minds		AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme	36	07-06 to 12- 06-21

			for new entrants		
	Speakers in STTP on Catch Young minds		AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants	60	14-06 to 19-06-21
	Speakers in STTP on Catch Young minds		AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants	42	21-06 to 26-06-21
128	Speakers of FDP on IPR		FDP on IPR	115	28-06 to 03-07-21
129	Speakers in STTP on Risk Management		AICTE Sponsored STTP on Risk Management	37	07-06 to 12-06-21
	Speakers in STTP on Risk Management		AICTE Sponsored STTP on Risk Management	38	14-06 to 19-06-21
	Speakers in STTP on Risk Management		AICTE Sponsored STTP on Risk Management	43	21-06 to 26-06-21
130	DR. BAPI SAHA	Assistant Professor, Department of Mathematics Government College of Engineering & Textile Technology, Berhampore	AICTE STTP on Risk and Reliability Based Asset Management Phasel, PhaseII, PhaseIII	59	07- 12.06.21 14- 19.06.21 21- 26.06.21
	DR. AMIYA RANJAN BHOWMICK	Assistant Professor Department of Mathematics, Institute of Chemical Technology, Mumbai			
	DR. AMIYA RANJAN BHOWMICK	Assistant Professor Department of Mathematics, Institute of Chemical Technology, Mumbai			
	DR. SUDHANSU SEKHAR MAITI	Professor, Department of Statistics Visva-Bharati University			

	DR DEBASISH SUR	Professor of Commerce, The University of Burdwan, West Bengal			
	MR. DEBABRATA ROYCHOWDHURY	Director-C&SI (Supply Chain Planning) at Tata Consultancy Services			
	DR. SUBHASHIS CHAKRABORTY	Senior Lead Auditor and Lead Tutor DNV Group			
131	Swami Tattwasarananda	Principal Probationers' Training Centre, Belur Math	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation program for new entrants	62	07- 12.06.21 14- 19.06.21 21- 26.06.21
	Swami Vedatitananda ji,	Ramkrishna Mission Shilpamandira, Belurmath			
	Prof. Ajoy Kumar Ray	Former Director IEST, Shibpur Director-JISIASR			
	Dr. HARI KUMAR VORUGANTI	Associate Professor Department of Mechanical Engineering National Institute of Technology, Warangal - 506004, Telangana, INDIA			
	Dr. Hemant Kumar Meena, MNIT Jaipur	Assistant Professor, Dept. of Electrical Engineering, MNIT Jaipur, Jaipur-302017			
	Dr Minu Mehta	Professor, Head Academics IESMCRC, Mumbai			
	Dr. Chandrasekhar Yammani	Assistant Professor, Department of Electrical Engineering, NIT Warangal, Telangana.			

	Dr. Dilip Debnath	Dean, Engineering at Brainware University			
	Sandeep Chatterjee	Intl. Faculty, The Art of Living			
132	Amiya Kumar Kalidaha	Senior Scientific Officer, Department of Science & Technology and Biotechnology Govt. of West Bengal	EIPS: One Week National FDP/ Awareness Program on Entrepreneurship--Innovation--IPR--Startup	156	28.06 - 03.07.21
	Jaydeep Mandal	Aakar Innovations Pvt. Ltd. 301,Chawla Complex,Sec-15 CBD Belapur, Navi Mumbai			
	Mr. Dipan Sahu	Asst. Innovation Director MoE Innovation Cell			
	Dr. Mahuya Hom Choudhury	Scientist-C & Nodal Officer (Senior Scientist) West Bengal State Council of Science & Technology, Department of Science and Technology, GoWB			
	Ms. Sangeeta Sen	Founder and CEO of SunnyRay Solutions			
	Mr. Pradip Das	Deputy Director at MSME-Development Institute, Ministry of MSME, Government of India			
	Mr. Firoz Ahmed	Asstt. Director at Ministry of Micro Small and Medium Enterprises Kolkata			
	Shri Rajarshi Maji	Asstt. Director (Hos), MSME, Kolkata			
133	DR. SATYAJIT DHAR	Professor, Department of Business Administration, University of Kalyani			07- 12.06.21

	DR. TANUJ NANDAN	Professor School of Management Studies			14- 19.06.21
	DR. MOHIT GOSWAMI	Assistant Professor, Indian Institute of Management, Raipur			21- 26.06.21
	DR. SHISAM BHATTACHARYYA	Assistant Professor, Xavier Institute of Management			
	DR. DIBYAJYOTI GHOSH	Assistant Professor VIT Business School Vellore Institute of Technology, Vellore	AICTE STTP on Risk and Reliability Based Asset Management Phasel, PhaseII, PhaseIII	59	
	DR.HASANUZZAMA N	Assistant Professor School of Business Management Narsee Monjee Institute of Management Studies, Hyderabad			
	DR. BISWARUP NEOGI	Associate Professor, JISCE			
	DR. NILANJAN DEY	Associate Professor Computer Science & Engineering, JIS University			

ACHIEVEMENTS OF THE FACULTY MEMBERS

- ❖ Ananya Barma, Invited Talk on Synthesis and Application of Silver nanoparticles Doped Hydroxyapatite from Fish Scales (Labeorohita) Stabilized with PVA in International Online Conference on Macromolecules organized by School of Energy Materials (SEM), Mahatma Gandhi University, Kottayam, Kerala & Gdansk University of Technology, Gdansk, Poland. 13th-15th November 2020.
- ❖ Tanmoy Dutta 2020 Awarded in recognition of the review contributed to the Journal Elsevier (Journal of Molecular Structure) 4th July, 2020 .
- ❖ Tanmoy Dutta 2020 Resource person of ATAL FDP 2020 AICTE <https://rb.gy/i14kge> 24th-28th August
- ❖ Tanmoy Dutta Awarded in recognition of the review contributed to the Journal of Molecular Structure (4 reviews) Elsevier (Journal of Molecular Structure) <https://rb.gy/i14kge> July to Sep, 2020
- ❖ Jit Chakraborty Selection of project in Idea-O-meter 2020 for Crowd funding JIS Group 16th September 2020
- ❖ Dr. Swagata Bhattacherjee 2020 Received STTP-AICTE (in August 2020) AICTE
- ❖ Dr. Swagata Bhattacherjee 2020 Reviewed papers for the journal IET circuits and devices. July to Sep, 2020
- ❖ Dr. Trina Dutta Contributed as reviewer in IB series journal Institute of Engineers Jul-Sep 2020
- ❖ Dr. Trina Dutta 2020 Text translation in Bengali, Soft Skill development NPTEL 23.11.2020
- ❖ Dr. Shyam Sundar Santra Received several invitation for collaboration work from different researchers throughout the globe and started collaboration work with Hijaz Ahmad (Department of Basic Sciences University of Engineering and Technology, Pakistan), Yu Ming Chu (Hunan City University, China), Shao-Wen Yao (School of Mathematics and Information Science, Henan Polytechnic University, Jiaozuo, China), Hammad Alotaibi (Department of Mathematics, Faculty of Science, Taif University, Taif 21944, Saudi Arabia), Ioannis Dassios (AMPSAS, University College Dublin, D4 Dublin, Ireland), Taher A. Nofa (Department of Mathematics, Faculty of Science, El- Minia University, Egypt) etc. Some collaboration works have been communicated (accepted too) and some are in pipeline, July-Sept 2020
- ❖ Sabyasachi Sen & Jit Chakraborty Invited talk in ATAL FDP on Digital Pedagogy in July 2020
- ❖ Sabyasachi Sen Invited talk at GNIT, Kolkata July 2020
- ❖ Sabyasachi Sen & Jit Chakraborty Invited talk at Narula Public School, Mogra September 2020
- ❖ Sabyasachi Sen Submission of 3 numbers IPR October 20
- ❖ Sumanta Chatterjee 2020 Received Academician and Research excellence award at 1st International Conference on Contemporary Issues in Computing 2020, July 2020, Kolkata ICCIC 2020 26th July 2020
- ❖ Sumanta Chatterjee Invited Speaker at University of Information Technology and Sciences,

Dhaka on 5th July 2020, Organized by students' forum of UITS. UITS, Dhaka, Bangladesh
5th July 2020

- ❖ Dr. Bikramjit Sarkar Certified for Acting as a SPEAKER in AICTE Training and Learning (ATAL) Academy online FDP on "Blended Learning and Flipped Classroom" held at JIS College of Engineering. AICTE, JISCE 24.08.2020 to 28.08.2020
- ❖ Dr. Bikramjit Sarkar Granted with the FELLOW membership of the Institution of Engineers (India). IE(I) 06.08.2020
- ❖ Dr. Bikramjit Sarkar Authorized to use the style and title of CHARTERED ENGINEER [INDIA].IE(I) 18.08.2020
- ❖ Dharmpal Singh Best Researcher Award" in the 10th International Scientist Awards on Engineering, Science and Medicine VGGOD Technology factory 26.09.2020-27.09.2020
- ❖ Sudipta Sahana Received Ph.D degree University of Kalyani 09.10.2020
- ❖ Sudipta Sahana Received grant of Rs. 80000 JIS Group 09.09.2020
- ❖ Dr. Bikramjit Sarkar , Granted with the FELLOW membership of the Institution of Engineers (India).IE(I)06.08.2020
- ❖ Dr. Dharmpal Singh Review book chapter in book title , "A Survey on Prediction Models in Machine Learning." IGI Global 15.07.2020
- ❖ Dr. Dharmpal Singh Review book chapter in book title , "Implementing Augmented Reality into Immersive Virtual Learning Environments IGI Global 15.09.2020
- ❖ Dr. Dharmpal Singh Review book chapter in book title , "A Survey on Prediction Models in Machine Learning." IGI Global 15.07.2020
- ❖ Sumanta Chatterjee, His one team from 3rd year selected in final round of SMART INDIA HACKATHON (SIH 2020) .Working as a mentor. SIH 2020 24.11.2020
- ❖ Dr. Ira Nath Reviewer of Journal of Emerging Technology and Innovation Research Journal of Emerging Technology and Innovation Research 21.05.2021
- ❖ Sumanta Chatterjee Invited talk @ EXPOGENIS 2021(Digital Education) Jointly organized by Kaliganj Govt ITI, Sagar Govt ITI , Dubrajpur and Mathabangha Govt Industrial Training Institute by Kaliganj Govt ITI, Sagar Govt ITI , Dubrajpur and Mathabangha Govt Industrial Training Institute 18.05.2021
- ❖ Dr. Ira Nath International Awards for Researchers I2OR May 2021
- ❖ Biswarup Neogi Invited Talk as Young Innovator of W.B for one National Level Webinar " Technological Innovation & Innovators " Organized by Ministry of Information & Broadcasting PIB under Ministry of Information & Broadcasting 13.09.2020
- ❖ Anirban Patra Received Honorarium (\$135) for Book Chapter Publication Elsevier 24-08-2020
- ❖ Ranjana Ray Best Paper Award in IOCER 2020 IOCER 202,JIS College of Engineering 9.10.2020
- ❖ Moumita Pal Best Paper Award in IOCER 2020 College of Engineering 9.10.2020
- ❖ Madhura Chakraborty Best Paper Award in IOCER 2020 JIS College of Engineerin 9.10.2020
- ❖ Moumita Pal Speaker in FDP under ATAL Academy AICT 26/08/2020 to 28/08/2020
- ❖ Dr. Indranath Sarkar Speaker in FDP under ATAL Academy AICTE 25/08/2020, to 27/08/2020

- ❖ Dr.Biswarup Neogi Selected as Honorary Member of All India Eminent Faculty Council of Engineering Management & Technology All India Eminent Faculty Council of Engineering Management & Technology November 2020
- ❖ Anirban Patra Best Paper Award at ICANSASA 2020 JIS Group 11-12-2020
- ❖ Ranjana Ray Scored 85% in 'Robotics' 8 weeks FDP-ELite Silver NPTEL Result -December 25th June
- ❖ Dr. Arindam Banerjee Best Paper Award at ICANSASA 2020 JIS Group 11-12-2020
- ❖ Mainuck Das Best Paper Award at ICANSASA 2020 JIS Group 11-12-2020
- ❖ Aniruddha Ghosh Best Paper Award at ICANSASA 2020 JIS Group 11-12-2020
- ❖ Mr. Milan Sasmal Delivered speech at BRICS YEA, 2020 BRICS_YEA, RUSSIA 10.10.2020
- ❖ Mr. Abhishek Dhar Delivered speech at BRICS YEA, 2020 BRICS_YEA, RUSSIA 10.10.2020
- ❖ Mr. Biswamoy Pal Delivered speech at BRICS YEA, 2020 BRICS_YEA, RUSSIA 10.10.2020
- ❖ Mr. Indranil Kushary Delivered speech at BRICS YEA, 2020 BRICS_YEA, RUSSIA 10.10.2020
- ❖ Mr. Abhishek Dhar Secured 3rd position in India in BRICS Youth Energy Challenge contest, held in Moscow BRICS_YEA, RUSSIA 22.09.2020
- ❖ Mr. Milan Sasmal Secured 3rd position in India in BRICS Youth Energy Challenge contest, held in Moscow BRICS_YEA, RUSSIA 22.09.2020
- ❖ Suparna Pal Best Paper Award NCMR2020 JISU 10.07.2020
- ❖ Dr. Mayur Barman Invited as Judge in online competition on "Alternative sources of energy of the future" organized by Department of Energy, Assam Science and Technology University. Department of Energy, Assam Science and Technology University 26th July 2020
- ❖ Dr. Trina Dutta, Completed Hackathon, Crack the COVID 19 crisis,NASSCOM with IBM,15.08.2020
- ❖ Gargi Roy Best Contributed paper on NCMR 2020 JISU 11-07-2020
- ❖ Mr. Basudeb Dey Certificate on Best practices for teaching online ABP Education 04.10.2020
- ❖ Mr. Basudeb Dey Awarded on ' Aatmanirbhar Bharat- Swatantra Bharat Quiz' Ministry of Defence 15.08.2020
- ❖ Dr. Bidhan Malakar Invited as Judge in online competition on "Alternative sources of energy of the future" organized by Department of Energy, Assam Science and Technology University. Department of Energy, Assam Science and Technology University 26th July 2020
- ❖ Dr. Papun Biswas Has received AICTE FDP & STTP AICTE 5th July 2020
- ❖ Dr. Sandip Ghosh Invited talk in ATAL FDP on Digital Pedagogy in August 2020 AICTE August 2020
- ❖ Ms. Thia Paul Invited talk in ATAL FDP on Digital Pedagogy in August 2020 AICTE August 2020
- ❖ Dr. Anal Ranjan Sengupta Reviewed 1 SCI Journal paper and 3 Scopus indexed conference papers ,Elsevier October 2020
- ❖ Dr. Anal Ranjan Sengupta Invited as a PC member and Reviewer in ICRAIME 2021 (Scopus indexed conference) NIT Silchar 07-09 February, 2021.

- ❖ Dr.P.K.Bardhan Revenue generated by Industry Consultancy -Rs.1000/- Fabrico Equipments Pvt.Ltd. November,2020
- ❖ Ms. Thia Paul Best Paper Award for the paper entitled “ Optimization of Process Parameters during Manufacturing of Miniature Spur Gears by CNC WEDM”in ICAMIE 2020 , KIIT , 13th Dec, 2020
- ❖ Dr. Debasish Das, Act as the session chair in an International Conference VRSEC, Vijaywada 19.09.2020
- ❖ Dr. Debasish Das Deliver a expert talk in Webinar at ADTU, Guwahati ADTU, Guwahati 15-08-2020
- ❖ Ms. Thia Paul, Published Patent, AICTE, 04th Dec, 2020
- ❖ Dr.P.K.Bardhan Published Patent Applied for Patent 15th Oct, 2020 04th Dec, 2020
- ❖ Dr. Anal Ranjan Sengupta Published Patent Elsevier 04th Dec, 2020
- ❖ Dr. Debasish Das, Act as the session chair in an International Conference VRSEC, Vijaywada 19.09.2020
- ❖ Dr. Karabi Ganguly Received Patent Grant for Biodegradable Bone Paste: A Grafting Biomaterial From Waste Egg Shell IP(I) – GoI , 04/11/2020
- ❖ Dr. Sandip Bag Received Patent Grant for Biodegradable Bone Paste: A Grafting Biomaterial From Waste Egg Shell IP(I) – GoI 04/11/2020
- ❖ Dr. Karabi Ganguly Session Chair in IEEE AMPHE 2020 Adamas University 25/09/2020- To 26/09/2020
- ❖ Swati Sikdar Speaker in FDP under ATAL Academy on “Blended Learning and Flipped Classroom” AICTE 24/08/2020 to 28/08/2020
- ❖ Swati Sikdar Manuscript Reviewer in Sensors International Guest Editor Sensors International Sep. 2020
- ❖ Annwesha Banerjee, Best Paper Award in ICANSASA 2020, A Survey Paper on Algorithm of Wireless Body Area Network, JISCE, 11.12.2020-12.12.2020
- ❖ Annwesha Banerjee, Wipro Certified Faculty Award, 27.07.2020 by Wipro
- ❖ Aniruddha Biswas, Delivered invited Key Note speech at Panchmurah Mahavidyalay on Computer and Cloud Networking. Panchmurah Mahavidyalay, 12.09.2020
- ❖ Dr.Karabi Ganguly, Invited as Session chair in "Frontiers in Engineering Management and Applied Science (FEMAS 2021)", GNIT 28.1.2021.
- ❖ Dr. Sandip Bag, JIS SAMMAN 2021 for Faculty with highest number of Students Publication JISCE 05.02.2021
- ❖ Dr.Karabi Ganguly JIS SAMMAN 2021 for Best Video Lecture JISCE 05.02.2021
- ❖ Dr.Karabi Ganguly JIS SAMMAN 2021 for Faculty with highest number of Publication JISCE 05.02.2021
- ❖ Dr. Sandip Bag, Reviewer of International Journal of Biomedical Materials Research Part B: Applied Biomaterials., Wiley 24.02.2021
- ❖ Swati Sikdar, As a Session Instructor in “Give Life a Chance – Suicide Prevention & Cancer Survivor Campaign ” VRM-Nigeria 17.02.2021
- ❖ Dr.Karabi Ganguly Invited as Session chair in “International Conference on Environment and Sustainable Development (ICESD 2021)” GNIT,28.02.2021

- ❖ Dr.Karabi Ganguly, Invited as a Speaker in the Event of Saturday Club, JIS Group, Topic: International Women's Day - "Women Have Made Mark in Every Sphere of Life" JIS Group, 19.03.2021
- ❖ Swati Sikdar, Won the Inter-Department Staff Debate Competition organized by JISCE (in against the motion), JISCE, 23.03.2021
- ❖ Dr.Karabi Ganguly Received the recognition as Mentor for Jan-Dec 2020 Session by NPTEL in the Course Animal Physiology, JISCE, 24.03.2021
- ❖ Swati Sikdar Received the recognition as Mentor for Jan-Dec 2020 Session by NPTEL in the Course Wildlife Ecology, JISCE 24.03.2021
- ❖ Aniruddha Biswas Champion in Singles Tournament in SJSB Badminton Tournament JIS Group, 14.01.2021-20.01.2021
- ❖ Aniruddha Biswas & Prolay Ghosh, Champion in Doubles Tournament in SJSB Badminton Tournament , JIS Group, 14.01.2021-20.01.2021
- ❖ Sumit Das , JIS SAMMAN 2021 for Faculty with highest number of Students Publication, JISCE,05.02.2021
- ❖ Soumyabrata Saha JIS SAMMAN 2021 for Best Video Lecture, JISCE 05.02.2021
- ❖ Sumit Das,JIS SAMMAN 2021 for Faculty with highest number of Publication, JISCE, 05.02.2021
- ❖ Annwesha Banerjee, Team YOUNGSTARS under her guidance shortlisted for next level of Scrutiny(Video/ PPT submission) under, AICTE-Chhatra Vishwakarma Awards for the year 2020., AICTE, 15.02.2021
- ❖ Dr. Anindya Guha AICTE Training And Learning (ATAL) Academy 4.01.2021-8.01.2021
- ❖ Sumanta Chatterjee Received JIS SAMMAN 2021 Category: Best Video Lecture JIS Group 05.02.2021
- ❖ Dr. Sudipta Sahana JIS Samman 2021 (Category – Faculty with highest Number of Student Publications)
- ❖ Dr. Sudipta Sahana JIS Samman 2021 (Category – Faculty with highest Number of Publications) JIS Group 01.02.2021
- ❖ IRA NATH Ph.D degree Awarded IEST, Shibpur 18.01.2021
- ❖ SUMANTA CHATTERJEE Appointed as Reviewer in third edition of International Conference on Advanced Computational and Communication Paradigms (ICACCP 2021), SMIT, Sikkim 16.01.2021
- ❖ SUMANTA CHATTERJEE Mentor in 1st National Hackathon on Self-Reliance based Intelligent India Hackathon. CSI, JIS group 29.01.2021-31.01.2021
- ❖ Sudipta Sahana, Mentor in 1st National Hackathon on Self-Reliance based Intelligent India Hackathon. CSI, JIS group 29.01.2021-31.01.2021
- ❖ Dr. Dharampal Singh Reviewer of ISACS – 2021 Gurunanak Institute of Technology 17.03.2021
- ❖ Dr. Bikramjit Sarkar Member of subject matter expert group of Nikhil Bharat Council for massive online course Nikhil Bharat Council for massive online course 13.03.2021
- ❖ Dr. Dharampal Singh Member of subject matter expert group of Nikhil Bharat Council for massive online course Nikhil Bharat Council for massive online course 13.03.2021

- ❖ Tanmoy Dutta 2 article reviewed as a reviewer of the Journal of Molecular Structure, Elsevier in this duration. Elsevier 3rd & 15th January 2021
- ❖ Dr. Sreetama Sinha Invited as subject expert by JIS College of Polytechnic, Kalyani, for conducting personal interview 04.01.2021
- ❖ Dr. Trina Dutta Selected for Text translation in Bengali for Stereochemistry NPTEL January,2021
- ❖ Dr. Trina Dutta Credential added in ORCID ID by Springer Nature for the reviewing in IB series journal Institute of Engineers January - February, 2021
- ❖ Dr. Shyam Sundar Santra, Received several invitation for collaboration work from different researchers throughout the globe and started collaboration work with Osama Moaaz (Department of Mathematics, Faculty of Science, Mansoura University, Mansoura 35516, Egypt), K. M. Khedher (Department of Civil Engineering, College of Engineering, King Khalid University, Abha 61421, Saudi Arabia), M. Marin (Department of Mathematics and Computers Science, Transilvania University of Brasov, B-dul Eroilor 29, 500036 Brasov, Romania), Ali Muhub (Department of Mathematics, Faculty of Science, Mansoura University, Mansoura 35516, Egypt) Some collaboration works have been communicated and some are in pipeline.
- ❖ Dr. Shyam Sundar Santra, During the Junuary 2021 some collaboration work have been communicated with O. Bazighifan (Department of Mathematics, Faculty of Science, Hadhramout University, Hadhramout 50512, Yemen), K. M. Khedher (Department of Civil Engineering, College of Engineering, King Khalid University, Abha 61421, Saudi Arabia), M. Marin (Department of Mathematics and Computers Science, Transilvania University of Brasov, B-dul Eroilor 29, 500036 Brasov, Romania), A. Scapellato, (University of Catania, Department of Mathematics and Computer Science, Viale Andrea Doria 6 95125 Catania, Italy), M. Ruggieri, (Faculty of Engineering and Architecture, University of Enna "Kore", 94100 Enna, Italy), Hamid M. Sedighi (Department of Mechanical Engineering, Faculty of Engineering, Shahid Chamran University of Ahvaz, Ahvaz, Iran), Ioannis Dassios, (Department of Mathematics, JIS College of Engineering, Kalyani - 741235, India 2AMPSAS, University College Dublin, D4 Dublin, Ireland)
- ❖ Sabyasachi Sen, JIS Samman: Best Teacher of JIS Group (period 2015-2020), 1st Feb 2021
- ❖ Sabyasachi Sen JIS Samman: Best Video Lecture (period 2015-2020)1st Feb 2021
- ❖ Sabyasachi Sen JIS Samman: Highest Number of Grant (period 2015-2020) 1st Feb 2021
- ❖ Sabyasachi Sen JIS Samman: Highest number of publications (2nd best from JISCE) (period 2015-2020) 1st Feb 2021
- ❖ Mr. Rupak Bhattacharya Received PhD Provisional Certificate from JU, February 2021
- ❖ Dr. Shyam Sundar Santra , In February 2021, one collaboration work has been published with O. Bazighifan (Department of Mathematics, Faculty of Science, Hadhramout University, Hadhramout 50512, Yemen), K. M. Khedher (Department of Civil Engineering, College of Engineering, King Khalid University, Abha 61421, Saudi Arabia), M. Marin (Department of Mathematics and Computers Science, Transilvania University of Brasov, B-dul Eroilor 29, 500036 Brasov, Romania) and another one collaboration work has been accepted with Osama Moaaz (Department of Mathematics, Faculty of Science, Mansoura

University, Mansoura 35516, Egypt), and Ali Muhub (Department of Mathematics, Faculty of Science, Mansoura University, Mansoura 35516, Egypt).

- ❖ Tanmoy Dutta 2 article reviewed as a reviewer of the Journal of Molecular Structure (IF-2.5), Elsevier 10th & 25th February 2021
- ❖ Dr. Sreetama Sinha Invited as subject expert by JIS College of Polytechnic, Kalyani, for conducting personal interview, 19.02.2021
- ❖ Dr. Shyam Sundar Santra, In April 2021, new collaboration request has received from Prof. CHOONKIL PARK (Research Institute for Natural Sciences, Hanyang University, Seoul 04763, Korea), Prof. INHO HWANG (Department of Mathematics, Incheon National University, Incheon 22012, Korea), Prof. Rami Ahmad El-Nabulsi (Athens Institute for Education and Research, Mathematics and Physics Divisions, 8 Valaoritou Street, Kolonaki, 10671, Athens, Greece)
- ❖ Rupak Bhattacharjee, Got Gold Elite in Effective Engineering Teaching in Practice, April 2021.
- ❖ Mr. Rupak Bhattacharya, Invited to DD Bangla on 05/03/21
- ❖ Milan Sasmal Received certificate for Third Prize Laureate of the BRICS Youth Energy Outlook 2020 BRICS 31.01.2021
- ❖ Abhishek Dhar Received certificate for Third Prize Laureate of the BRICS Youth Energy Outlook 2020 BRICS 31.01.2021
- ❖ Biswamoy Pal Received Man of the Match against GKCIEM in SJS Memorial Trophy , JIS Group 17.01.2021
- ❖ Suparna Pal Faculty with highest no. of Students Publication- department JIS Group 05.02.2021
- ❖ Papun Biswas Best Video Recording at JIS Samman JIS Group 05.02.2021
- ❖ Papun Biswas Faculty with highest number of publication- Department JIS Group 05.02.2021
- ❖ Dr. Debasish Das Received the Departmental Best Video Recording award in JIS Samman'21 JISCE 04.02.2021
- ❖ Dr. Debasish Das Act as the "Organizing Chair" in an International Conference on Smart & Intelligent Systme (SiS)- 2021 during 25th-26th Feb, 2021 at VRSEC, Vijaywada
- ❖ Dr. Debasish Das Act as the "Session Chair" in an International Conference on Smart & Intelligent Systme (SiS)- 2021 during 25th-26th Feb, 2021 at VRSEC, Vijaywada
- ❖ Mr. Debargha Banerjee Received the Best Faculty Publication with students award in JIS Samman'21 JISCE 04.02.202
- ❖ Dr. Biswarup Neogi, Faculty with Highest no. of Publication, JISGROUP on 01.02.2021
- ❖ Dr. Biswarup Neogi, Faculty with Best Research Credentials , JISGROUP on 01.02.2021
- ❖ Dr. Biswarup Neogi, Faculty with Maximum no. of Patents , JISGROUP on 01.02.2021
- ❖ Dr. Biswarup Neogi, Winner of Best Video Lectures (Departmental), JISGROUP (JISCE) on 05.02.2021
- ❖ Dr. Biswarup Neogi, Faculty with Highest no. of Students Publication (Departmental) , JISGROUP (JISCE) on 05.02.2021
- ❖ Dr. Biswarup Neogi, Eminent Speaker of National Education Policy 2020 organized by

Maulana Abul Kalam Azad University of Technology. on 19.02.2021

- ❖ Dr. Biswarup Neogi, Orientation Programme for All students and faculties of the Institute by Innovation Ambassador@ GKECM, JIS Group 04.03.2021
- ❖ Dr. Biswarup Neogi A Start up Entrepreneurship Program in IT Sector. JIS GROUP 15.03.2021 to 20.03.2021
- ❖ Dr. Biswarup Neogi SAEC presents Interactive session on How do we make students Globally Competitive SAEC 14-04-2021
- ❖ Dr. Anal Ranjan Sengupta Reviewer Certificate Elsevier Publication (Renewable Energy) on 27/02/2021, 26/03/2021
- ❖ Dr. Sandip Ghosh Best Departmental Video JISCE on 05/02/2021
- ❖ Dr. Anal Ranjan Sengupta Reviewer Certificate Elsevier Publication (Ocean Engineering) on 21/05/2021
- ❖ Sumanta Chatterjee Invited talk @ EXPOGENIS 2021(Digital Education) Jointly organized by Kaliganj Govt ITI, Sagar Govt ITI , Dubrajpur and Mathabangha Govt Industrial Training Institute by Kaliganj Govt ITI, Sagar Govt ITI , Dubrajpur and Mathabangha Govt Industrial Training Institute 18.05.2021
- ❖ Dr. Ira Nath Reviewer of Journal of Emerging Technology and Innovation Research Journal of Emerging Technology and Innovation Research 21.05.2021
- ❖ Dr. Ira Nath International Awards for Researchers I2OR May 2021
- ❖ Swati Sikdar Invited as a Speaker in the National Webinar on Menstrual health & hygiene JCI-Kolkata Dr. Shyam Sundar Santra
- ❖ In May 2021, new collaboration request has received from Prof. Kamsing Nonlaopon (Thailand), Prof. Dumitru Baleanu (Turkey), Prof. Laatar Essaied (Tunis), Dr. V. Govindan (Tamilnadu, India) , Dr. P. Periyasamy (Tamilnadu, India) , Dr. S. Deepa (Tamilnadu, India), Dr. A. Ganesh (Tamilnadu, India), Dr. M Pandikani(Tamilnadu, India) and some new papers have been communicated in different journals with new International collaborators.on 25.05.2021
- ❖ Tanmoy Dutta 3 article reviewed as a reviewer of the **Journal of Molecular Structure** (IF-2.5), Elsevier in this duration. Elsevier May, 2021
- ❖ Tanmoy Dutta 2 article reviewed as a reviewer of the Journal "**Journal of Biomolecular Structure and Dynamics**" (IF-3.4) , 'Taylor & Francis' in this duration. May, 2021
- ❖ Dr. Biswarup Neogi Invited Talk in AICTE Sponsored National Level FDP Organized By GITAOdisha GITA 11.06.2021
- ❖ Dr. Biswarup Neogi Invited Talk in AICTE Sponsored STTP on Risk & Reliability Based Asset Management Organized By JIS College of Engineering JISCE 9th, 16th & 23rd June, 2021
- ❖ Anirban Patra Recognition of project guidance entitled for being presented in the "5th National Level IEEE Project Competition-2021" GSSIETW, Mysuru 26.06.2021
- ❖ Dr. Biswarup Neogi , Invited talk in Two Day National Conference on Emerging Trends in Engineering & Research. JISCE 29-06-2021 and 30-06-2021
- ❖ Sumanta Chatterjee Received Best Paper Award in National conference on " Emerging Trends in Engineering & Research" (NCETER 2021), conducted by Electrical Engineering

Dept., JIS College of Engineering. JISCE 30.06.2021

- ❖ Sudipta Sahana Completed CCNA Instructor Training EDU SKILL 26.06.2021
- ❖ Ira Nath AWS Academy Instructor Training on AWS Academy cloud foundation EDU SKILL 26.06.2021
- ❖ Ira Nath AWS certified cloud practitioner AWS Academy 23.06.2021
- ❖ Swati Sikdar, , Dr. Dibyendu Mandal, Dr. Karabi Ganguly, , Dr. Sandip Bag Best Research Paper award at National Conference on Emerging Trends in Engineering & Research (NCETER-2021) NCETER 2021-Dept. of EE, JISCE 30.06.2021
- ❖ Tanusree Saha certified cloud practitioner AWS Academy by clearing Global Exam on 24.06.2021
- ❖ Tanusree Saha Acheived Educator Training Certificate from AWS 24.06.2021
- ❖ Soumyabrata Saha Achieved Instructor Level Credential from Cisco Networking Academy for Completing CCNAv7: Introduction to Networks Course CISCO 01.07.2021
- ❖ Dr. Uddipta Ghosh , Dr. Debasish Das, Mr. Debargha Banerjee, Awarded for Best paper award in NCERET 2021 JISCE 29.6-30.6.21
- ❖ Dr. Anal Ranjan Sengupta Reviewed 3 papers for ICoCIST 2021 (Scopus) conference NIT Silchar and NIT Sikkim 23/06/2021, 24/06/2021
- ❖ Basudeb Dey Best Paper Award at NCETER-2021 JIS College of Engineering 30.06.2021

Admission

JIS College of Engineering offers a number of Post Graduate, under Graduate & Diploma Engineering courses. Each of the courses offered have a separate Entrance Test according to their respective Government of West Bengal Examination boards. Student admission for B. Tech is through WBJEE. Whereas for M. Tech, the intake is through GATE score and PGET examination. The admission for MBA is through JEMAT and MAT examinations. The entrance test for Diploma courses is JEXPO. Also as per Government norms, 10% seats are reserved for Diploma Engineering students for direct admission (Lateral Entry) to B.Tech second Year curriculum. The admission occurs through JELET. Apart from this, admission also occurs through Common Entrance Examination AMPAI, which is an entrance examination conducted by the Association of Minority Professional Academic Institutes (AMPAI). Except for Lateral entry in Engineering, 50% seats are reserved in each course, whereby admission occurs through AMPAI.

Admission Status for Academic Session 2020-21

Sl. No.	Department	Diploma	B.Tech 1st Year	B.Tech Lateral	M.Tech	Total
1	BME	-	19	18	-	37
2	CE	-	9	41	-	50
3	CSE	-	152	13	5	170
4	EE	48	30	46	8	132
5	ECE	-	47	7	12	66
6	IT	-	52	3	-	55
7	ME	16	9	27	7	59
8	MBA	-	16	-	-	16

Central Library

Library Hours

From 8 am to 8 pm on Monday to Friday & 9.30am to 1.30pm on Saturday.

Library Floor Area

Carpet area of Central Library main building 1,079 sq.mt two floors along with reading room, Book Bank section is in Separate Building and Digital library (Spread over 2nd and 3rd floor of the building) the library extended baggage desk and permanent posting of security.

Library System

The library system consists of Central and departmental libraries considered as integrated Knowledge Resource Centers with array of print and digital information sources of every relevant fields of academic and research activities. Central Library began the process of automation in 2004, with barcode technology using fully automated process with commercial ILMS, LIBSYS version 4.0. In 2017, the College introduced web based library management software, LibMan to improve and streamline the library operations in a more effective and efficient manner. The software is extensively used for all library activities, like cataloguing, circulation, Web OPAC, generating all the reports of the Library. Presently all the library books are circulated with the help of barcode technology. With the LibMan version 5.3, the library provides WebOPAC (Web based Online Public Access Catalog) facility to its clients and users can search the library collection remotely.

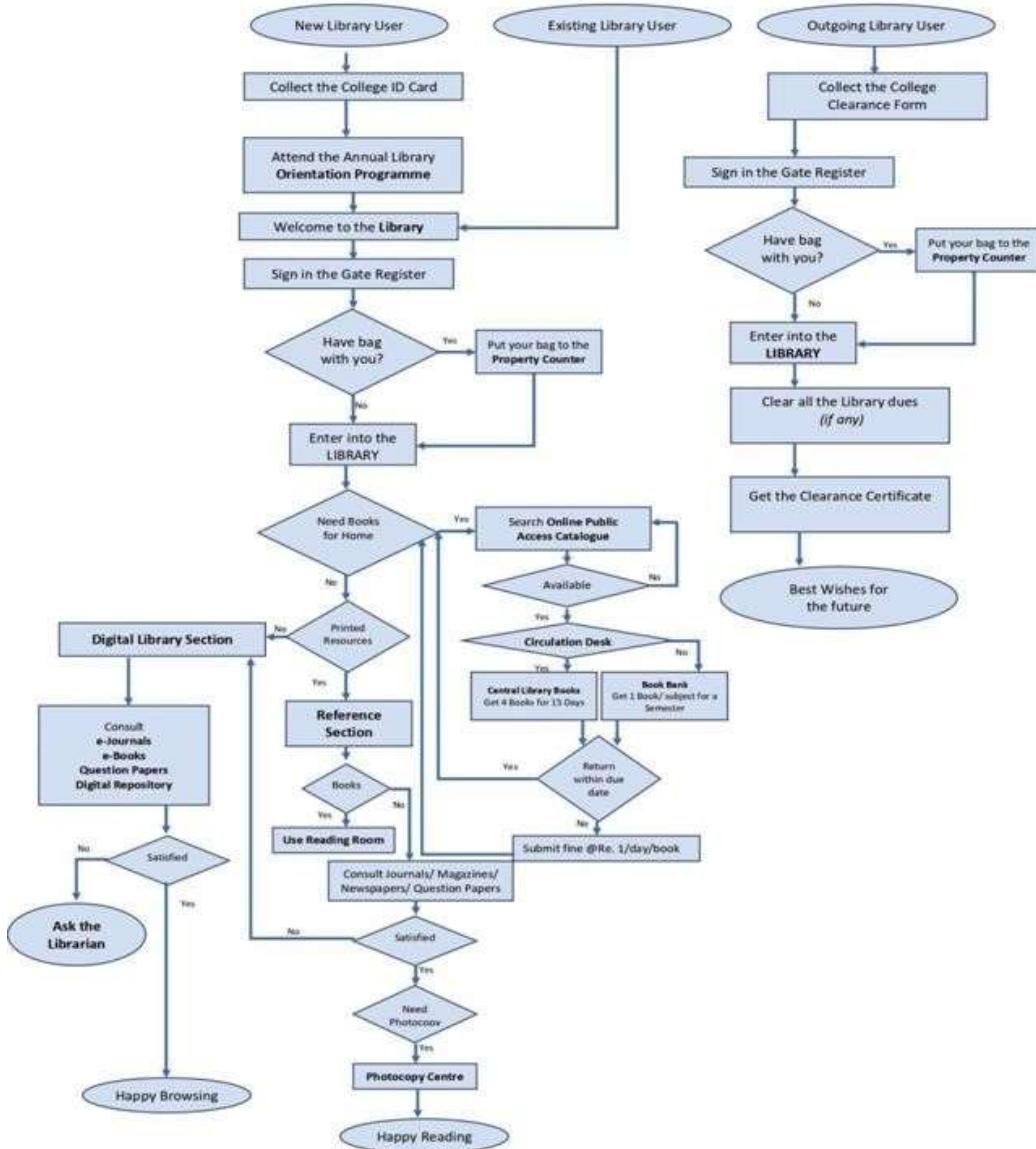
Link for OPAC <http://122.252.249.26:92/forms/frmdashboard.aspx?id=1001>

Library Collection

Course	Academic Year	Subject	Number of titles	Number of volumes	E-Journals & E-Books
B.TECH	2019-2020	Computer science & Information Technology	1284	14,270	IEEE

			ASPP & IEEE Wiley
<u>M.TECH</u>			
	Electrical engineering	217	9,164
	Electronics & Communication Engineering	687	9,227
<u>MBA</u>	Chemistry, Bio-science & EVS Engineering	425	4,870
	Mechanical engineering	526	8,420
	Civil Engineering	154	4,647
	Humanities	231	2,727
	Mathematics	367	5,310
	Physics	247	5,869
	Management	1417	15,291
	M.Tech	490	4,096
	Electrical Diploma	37	1008
	Mechanical Diploma	16	122
	TOTAL	6,325	89,481

Library Activities



Library Services

1. Circulation
2. Book Bank
3. Digital Library
4. Internet facility (WiFi)

5. CD-ROM access
6. Print Journals
7. E-journals
8. NPTEL videos & lectures
9. Online Public Access Catalogue
10. Repository of question papers
11. Reprography
12. E-books facility
13. National Digital Library India
14. Reading room facility
15. Current Awareness Services
16. Departmental Libraries

Registration

Students & Staff can access library with their college ID Cards.

CIRCULATION

Entitlement

Faculty, Staff & Administrator

Documents	Maximum Borrowing	Duration(in days)
Books(Text)	6	180
Books(Reference)	3	1
CD ROM	2	1
Question paper	3	1

Students

Documents	Maximum Borrowing	Duration(in days)
Books(Text)	4	15
Books(Reference)	1	1
CD ROM	2	1
Question paper	1	1
Book Bank	Min 1 title/ Subject	180

Issue, Return & Renewal process

The users after searching the availability of required book from the OPAC or physical verification from the stack, submits a requisition form to the library staff for home issue or for reference in separate requisition forms. Library staff provides the books from the stack room to the circulation counter. Books are issued to the specific user after the verification of the college IDcard.

At the time of returning the user are asked to submit the book to the library staff, if there is any fine in that particular card, the user is informed it by the library staff. If any book is available in the library then the book is reissued to the user according to the users' requirement.

Overdue & Loss of book

For overdue document library charges Re 1/day/copy. If any book is lost by a user he /she have to buya new book & have to provide to the library. Otherwise the card is temporarily locked by the librarian.

Mutilation of Barcode

For mutilation of barcode pasted on the document students are fined with Rs 25/-

BOOK BANK SERVICE

All B.Tech, MBA students can avail Book Bank facility. Each studentcan get atleast one book for each subject for a semester.

DEPARTMENTAL LIBRARY FACILITY

All the departments have Departmental Library which is connected with the Central Library on behalfof Collection and services.

REFERENCE SERVICE

Reading Room of the Central Library is situated at the 3rd floor for both students and staff members and all the reference services are available here. Users can access the reference section by submitting the college ID card for that particular day. Reference books, Previous years Question Papers, Hard copy Journals, Magazines are available in this section.

DIGITAL LIBRARY SERVICE

Digital Library is at the 2nd floor of the Central Library. Users can access e-Journals (IEEE ASPP), e-Books- IEEE Wiley, Previous Years Question Papers, digital repository, NPTEL and NDLI, N-LIST etc. by showing the college ID Card.

Digital Library Collections are:

- E- Journals- IEEE ASPP
<https://ieeexplore.ieee.org/Xplore/home.jsp>
- E-Books- IEEE Wiley (645 e-Books), Library Collection-(2162 e-Books)
<http://ieeexplore.ieee.org>,
<https://sites.google.com/view/digital-collection/home>
- Question Bank- Previous years Questions, Digital Documents
<http://172.17.80.5:8080/jspui/>
- CDs (2900)
- NDL
<https://ndl.iitkgp.ac.in>
- NPTEL
<http://nptel.ac.in>
- NLIST
<https://nlist.inflibnet.ac.in>

PHOTOCOPYING SERVICE

Photocopy facility is available for the users for highly demanded reference books at the Central Library.

Library services beyond curricula

The library always encourages the reading beyond course curricula. Some examples of such initiatives are:

- It provides access to internet to develop self learning process of the student;

- Through departmental libraries, it encourage the R & D initiatives of the student;
- Library has good resources on soft skill development and aptitude tests.

1.1 Library Information Services: Statistics

Item	2019-2020	2020-2021
Books (General)	45579	45635
Book Bank	43792	43792
e-Books	645	2807
e-Journals	297	204
Back volumes of periodicals	80	80

1.2 Major Initiatives

- **Membership of NDLI**

National Digital Library of India (NDLI) is a virtual repository of learning. NDLI provides user group-specific services such as Examination Preparatory for School and College students and job aspirants. Services for Researchers and general learners are also provided. It is developed, operated and maintained by the Indian Institute of Technology, Kharagpur.

- **Library on Wheels**



Due to outbreak of COVID – 19, the library works and services have undergone a major change. In this pandemic situation students are not able to visit the library. In this situation, with the inspiration of JIS Group, the JIS College of Engineering has taken a novel initiative to launch **Library on Wheels**. It has planned to visit different parts of the state and other states with Book Bank books to deliver the knowledge resources to the door step of the students so that they can continue their studies uninterrupted.

Total 1665 students of 3rd, 5th and 7th semesters enrolled in this programme. The Library on Wheels has started its journey in the morning of 10th August, 2020 with around 210 sets of book bank books to 24 Parganas (N). Library on Wheels has covered almost 6000 KM with 1304 sets of books to twenty one districts, i.e. 24 Parganas (N), Nadia, Hooghly, Bardhaman(East & West), Howrah, Midnapore(East & West), Bankura, Birbhum, Malda, Murshidabad, 24 Parganas(S), Kolkata, Alipurduar, Cochbihar, Dinajpur(East & West), Darjeeling, Jalpaiguri, Kalingpong and two other States i.e. Bihar & Jharkhand ended on 18th October. The Library on Wheels also collects the previous semester books from the students.

- **Membership of NLIST consortium**

It provides access to 6000+ e-Journals & 1,000,00+ e-Books

- **Registration with NDLI Club**

Different types of NDLI club activities are occurring through NDLI club in collaboration with IIT KGP.

- **Development of Web accessible portal for e-Books**

Total **2807** electronic version of titles related to the subjects of various disciplines of JISCE have been collected and stored in the Google drive for electronic access of the same. Finally the collection was made available remotely with the help of Google site (<https://sites.google.com/view/digital-collection/home>)

SL	Name of Department	No of E-Book Published
1	CSE	306
2	IT	300
3	ECE	352
4	CE	209

5	ME	408
6	EE	316
7	BME	155
8	BSH	294
9	BA	359
10	CA	108
Total		2807

- **Remote Access of e-Resources**

During this Lockdown period, Central Library is providing the remote access of its e- resources to the students and teachers of the college. i.e.

- IEEE ASPP e-Journals
- IEEE Wiley e-Books
- NDLI
- N-LIST e-ShodhSindhu
- Shodhganga
- Coursera
- NPTEL
- Library eResources

- **Initiation of RFID Technology**

It is an ongoing process.

1.3 Usage statistics of e-Journals and eBooks

E-Resource	2020-2021
IEEE ASPP e-Journals	210
IEEE Wiley e-Books	22
N-LIST	28
Digital Library	16,500
Total	16,760

1.4 Student Amenities and Activities

- It provides access to internet to develop self learning process of the student;
- Library has good resources on soft skill development and aptitude tests
- Library provides huge number of e-Resources through N-LIST & NDLI
- Different types of NDLI club activities

1.5 Short-term courses/workshops/seminars/symposia/conferences/meetings/ training programmes attended by staff members at recognised academic institutions

Sl. No.	Faculty/Staff Member	Title	Institution	Dates
1	Arpita Basu	Certificate of Participation in Webinar on "Scientometrics & Collateral Areas: Trends & Issues" (Part I)	Bengal Library Association	10-07-2020
2	Arpita Basu	Certificate of Participation in Webinar on "Scientometrics & Collateral Areas: Trends & Issues" (Part II)	Bengal Library Association	17-07-2020
3	Arpita Basu	Certificate of Participation in Webinar on "Staying Safe During Pandemic"	Bengal Library Association	19-07-2020
4	Arpita Basu	Attended IEEE Webinar on "Narrowing Distance learning through Morgan & Claypool e-Books collection"	IEEE	21-07-2020
5	Arpita Basu	Certificate of Participation on Role of digital library and its impact on Professionals and Researchers in Covid-19 period	McGraw Hill	25-07-2020
6	Arpita Basu	Attended webinar on "Intellectual Property right" organized by Narula Institute of Technology	NIT	30-07-2020
7	Arpita Basu	Attended ELSEVIER 2-Day National Open Workshop on Getting Aligned to the Publishing Process	ELSEVIER	25-08-2020 & 28-08-2020
8	Arpita Basu	BRAINWARE UNIVERSITY LIBRARY WEBINAR SERIES 2020. Registration for Webinar on "Open Access and Its Impact on Library Resources and Services"	BRAINWARE UNIVERSITY	13-10-2020
9	Ms. Arpita Basu	Paper presentation in UGC Funded National Seminar on "Prospect of Library Service in E-Learning Ecosystem"	Barrackpore Rastrapit Guru Surendranath College	16-01-2021

10	Ms. Arpita Basu	Participated in E-Science & Digital Libraries: Building Communities for Collaboration (Conclave Webinar & Workshop)	Informatics	27-01-2021 to 30-01-2021
11	Ms. Arpita Basu	Attended Webinar on N-LIST College Administration Module	INFLIBNET Centre	11-02-2021
12	Ms. Arpita Basu	Paper presentation in UGC CPE Funded National Conference on eLearning Experiences: Apps & Tools.	Barrackpore Rastrapguru Surendranath College	27-02-2021
13	Ms. Arpita Basu	Attended IEEE Xplore Digital Library (ASPP) Online User Education Program	IEEE	20-04-2021
14	Ms. Arpita Basu	Attended Webinar on N-LIST College Administration Module	INFLIBNET Centre	30-04-2021
15	Ms. Arpita Basu	Attended Webinar for UPSC examination	Pearson	05-05-2021
16	Ms. Arpita Basu	Organized Awareness Programme on National Digital Library of India(NDLI)	JIS College of Engineering	26-06-2021
17	Arpita Ghosh Brahma	Participated BLA Webinar 2020 "Technical Writing"	Bengal Library Association	04.07.2020
18	Arpita Ghosh Brahma	Exploring online Database with special emphasis on NDLI, National Digital Library of India	General Library, Muralidhar Girls' College	22.08.2020
19	Arpita Ghosh Brahma	'NAAC Accreditation Process in the perspective of New EducationPolicy'	IQAC, Malda College, Malda, IQAC, K.K. Das College, Kolkata & IQAC, Saheed Kshudiram College, Alipurduar	22.08.2020
20	Arpita Brahma Ghosh	E-Learning Resources in Academia During CoVID-19 "	Guru Nanak Institute of Pharmaceutic al science & Technology	18.08.2020
21	Arpita Ghosh Brahma	2-Day National Open Workshop	Elsevier ScienceDirect	25.09.2020

22	Arpita Ghosh	Brahma	2-Day National Open Workshop	Elsevier ScienceDirect	28.09.2020
23	Arpita Ghosh	Brahma	DIGITAL LIBRARIES AND RESEARCH DATA MANAGEMENT	LTC Informatics Publishing	27.11.2020
24	Arpita Ghosh	Brahma	Prospect of Library services in e-learning Ecosystem	Barrackpore Rastrapguru College	16.01.2021
25	Mrs. Arpita Brahma Ghosh		UGC CPE Funded National Conference on eLearning Experiences: Apps & Tools.	Barrackpore Rastrapguru Surendranath College	27.02.2021
26	Arpita Ghosh	Brahma	E-Science and Digital Libraries: Building Communication for Collaboration	LTC Informatics Publishing	27-30 Jan 2021
27	Arpita Ghosh	Brahma	Awareness Programme on National Digital Library of India(NDLI)	JIS College of Engineering	26.06.2021

1.7 Weeding out of books

Not yet done.

A policy may be chalked out keeping in mind the Book-Student ratio as per AICTE norms.

1.8 Future Plan for upcoming years (From 2021-2022 onwards)

- Completion of RFID
- Upgradation of CCTV facility
- Stock verification
- Organizing online Quiz Competition
- Organizing webinars
- Enrichment of Rare book section
- Updating of Institutional Repository
- Maintaining sustenance of existing facilities and services

Boy's Hostel:-

- No of Hostel:- 1 (Vivekananda Boys Hostel)
- No. of room for students:136
- Total Capacity: 250



Hostel for Girl"s:- 2 nos

- No of Hostel :2 (Nivedita Girls Hostel, Sarojini Naidu Girl's Hostel)No. of Room for students: 96
 - Sarojini Girls _hostel's:57nos.
 - Nivedita total room 39 nos.
- Total Capacity: 312
 - Sarojini total seat no. 171
 - Nivedita total seat no141



Common Facilities: - (For both Boys & Girls Hostel)

- There is 2nos Warden for boys Hostel + 3 nos. of Warden at Girls Hostel & 24 X 7security posted at hostels premises.
- The Hostel Provide One cot, study table, chair, one almirah to each studentCommon Room with TV, Indoor game facilities.
- Separate Dinning Area.
- Installed Water Cooler with RO Machine at both hostels.
- Gymnasium facilities have been provided centrally at JISCE Campus.Laundry facility runs by an outside service provider.
- Hostels are under CCTV surveillance.
- Free Wifi facility.
- Visitor's Area at both Hostels.
-



Canteen Facilities:

- Centralized college canteen provide food (Breakfast/Lunch/EveningSnacks/Dinner)

Management of Hostel:

- There is an efficient redressal system in place to attend any complaints from students

Type of Hostel	Number of student	Date
Boys Hostel	160	Aug, 2020
	69	Feb, 2021
Girls Hostel	137	Feb, 2021



Office of the CoE:

A. Pre-Examination Process

1. **Student Master Formation:** At the starting of each semester every student is registered with his/her name for the ongoing semester in allotted paper as per their curriculum. The backlog papers also tag with his/her name according to the previous semester results.
2. **Question Master Formation:** The list of question papers (Regular and Backlog) have been prepared automatically from the curriculum and no students under each paper code are also tagged with corresponding paper code.
3. **Question Paper vs Teacher Mapping:** Each question paper is tagged with the corresponding paper setter. Every Teacher is registered with his/her name with their corresponding paper.
4. **Form Fill-up Process:** The whole examination form fill-up process has been conducted online through a reputable vendor. The database of examination form fill-up process is maintained and monitored also.
5. **Examination Fees Collection:** After the examination form fill-up process, examination fees are collected online through a reputable vendor.
6. **Admit Card Generation:** After the examination fees collection process, students can download their admit card online through.
7. **Outcome Based Question Paper Generation:** All the questions have been tagged with COs and Blooms Taxonomy Level to make the entire evaluation process outcome based.

B. Examination Process

1. **Upload the Question Bank:** Every teacher uploads their questions in an online platform tagging with COs. Every question paper has three types of questions: Multiple choice questions, Short answer type questions and Long answer type questions.
2. **Question Paper Moderation:** All uploaded questions under each paper code are now moderated automatically online through EMS.
3. **Generation of Question Paper Indent:** The list of question papers with the no of student count for each paper code for each day of examination has been generated automatically online through EMS.
4. **Question Paper Generation:** On the day of examination question papers for each paper code is generated online through EMS from the moderated question.

5. **Question Paper Printing:** On the day of examination, two hours before the commencement of examination question papers for each paper code is available for print in EMS. All the papers are printed through online EMS.

C. Post-Examination Process

1. **Answer Script Scanning:** Each answer script is scanned with a unique code no.
2. **Answer Script Distribution:** Each scan answer script is now distributed among teachers randomly.
3. **Answer Script Evaluation:** Each scan answer script is now evaluated in an online platform. Central Evaluation is done by double valuation (1st evaluation and Head Examiner Evaluation) through online on screen marking after scanning the answer scripts and uploading in online software (candidate's identification masked to the evaluators)
4. **Marks Tabulation:** Marks of each paper is now tabulated in an online platform.
5. **Grade Card Generation:** The Grade Card is generated from the TR online and students can access the same through an online platform. The results are published within 30 to 45 days after the last examination.
6. **Attainment Calculation:** After result publication attainment has been calculated for each program through an online platform.
7. **Review of Answer Script:** Students are allowed to apply for review through an online platform.

No of examinations (Paper) are conducted

UG SEE	: 1st sem = 6, 3rd sem = 37, 5th sem = 59, 7th sem = 68 : 2nd sem = 6, 4th sem = 37, 6th sem = 64, 8th sem = 62
PG SEE	: 1st sem = 37, 3rd sem = 27 : 2nd sem = 34, 4th sem = 17
Total	: 339 + 115 = 454

- I. Number of candidate for examination during the year: 4480 (Odd+Even)**
 B.Tech+MBA+M.Tech+BBA+BCA.
- II. Programs for which the examinations have been conducted and the number of candidates appeared for examination in the final year = 549 (including B.Tech+M.Tech+ MBA).**

A. Undergraduates: Passed out during the year 2021 (July 2020 to June 2021)

Sl.	Programs	No of Students Appeared	No of Students Passed
1	B.Tech in Biomedical Engineering	32	32
2	B.Tech in Civil Engineering	84	84
3	B.Tech in Computer Science Engineering	114	114
4	B.Tech in Electronics and Communication Engineering	79	79
5	B.Tech in Electrical Engineering	93	93
6	B.Tech in Information Technology	65	65
7	B.Tech in Mechanical Engineering	55	55

B. Postgraduates: Passed out during the year 2021 (July 2020 to June 2021)

Sl.	Programs	No of Students Appeared	No of Students Passed
1	M.Tech in Electrical Devices & Power System	3	3
2	M.Tech in Computer Science Engineering	3	3
3	Mobile Communication & Network Technology	1	1
4	Master of Mechanical Engineering	1	1
5	Master in Business Administration	19	19

III. Programs No of candidates appeared for Semester End Examination (SEE) of 2021

UG SEE	: 2164 (B.Tech - 1948)
PG SEE	: 76 (MBA- 36, M.Tech- 40)
Total	2240

IV. Printing/Issued of Degree Certificate in the year 2021

Total no of Degree Certificate Printed in 2021	:
Total no of Degree Certificate Issued in 2021	:
Total no of Transcript Issued in 2021	5

V. Issue of Various Certificate in the year 2021

Total no of Grade Card Issued in 2021	100
Total no of Pass Certificate Issued in 2021	:
Total no of Duplicate Grade Card Issued in 2021	: NIL
Total no of Name Correction in Grade Card	:

VI. No of Question Paper used in SEE in the year 2021

UG SEE	339
PG SEE	115
Total	454

Placement Summary (2020-21)

Sl. No.	Department	No. of Eligible Student	No. of Students placed	Percentage
1	CSE	112	93	83%
2	ECE	77	58	75%
3	IT	64	55	86%
4	EE	84	53	63%
5	ME	55	20	38%
6	CE	80	20	25%
7	BME	33	4	12%

Department wise multiple job offers		
Serial No.	Department	No. of students with multiple offers
1	CSE	22
2	ECE	13
3	IT	13
4	EE	9
5	ME	3
6	CE	3
7	BME	1

HIGHEST PACKAGE:Rs. 10 L PA

Placement Details as on 24-09-2021			
Name	Stream	Company Name	
Ankur Hati	CSE	Embee Software	

Ishan Saha	CSE	Embee Software	
Ankan Biswas	CE	ACC Limited	
Debosmita Ghosh	CSE	Accenture	
Nafis Ali	CSE	Accenture	
Progati Dey	CSE	Accenture	
Sahil Purkait	CSE	Accenture	
Shankar Debnath	CSE	Accenture	
Soura Sankar Mondal	CSE	Accenture	
Kumari Diksha Rai	ECE	Accenture	
Saheli Sarkar	ECE	Accenture	
Sambhabee Banerjee	ECE	Accenture	

Amit Nandi	IT	Accenture	
Kaushik Roy	MBA	Aakash Institute	
Nilanjan Pal	BCA	Aldiara	
Gourab Basu Thakur	ECE	Amazon	
Nikita Mulchandani	ECE	Amdocs	
Sourav Das	CE	Ang India	
Akash Kumar	EE	Ang India	
Arnab Malakar	EE	Ang India	
Rahul Singh	EE	Ang India	
Ambuj Shukla	EE	Ang India	

Niraj Goswami	ME	Ang India	
Swikriti Debnath	IT	Arc Documents	
Rabi Sankar Singh	CSE	Arc Documents	
Suraj Pratap Biswas	CSE	Arc Documents	
Dibendu Kundu	IT	Bebo Technologies	
Debdeep Sarkar	IT	Blue Conch	
Nabarun Paul	ME	Bombay Coated And Special Steels Ltd.	

Amitabha Routh	CSE	British Telecom	
Subhodeep Sarkar	IT	British Telecom	
Kaustav Saha	ECE	Byju's	
Subhadip Mitra	ME	Byju's	
Shuva Mandal	CSE	Byju's	
Suman Kundu	EE	Byju's	

Amartya Bhattacharjee	CSE	Capgemini	
Ankita Sen Choudhury	CSE	Capgemini	
Aparajita Ghosh	CSE	Capgemini	
Avinash Bharti	CSE	Capgemini	
Partha Sarathi Chakraborty	CSE	Capgemini	

Shayantan Sankar Bardhan Chowdhury	CSE	Capgemini	
Shrijoyee Roy	CSE	Capgemini	
Sourav Ghosh	CSE	Capgemini	
Suvag Poddar	CSE	Capgemini	
Anudeep Biswas	ECE	Capgemini	
Atrayee Sengupta	ECE	Capgemini	
Ayan Saha	ECE	Capgemini	

Deepanjan Banerjee	ECE	Capgemini	
Indira Dey	ECE	Capgemini	
Jeeta Makhal	ECE	Capgemini	
Kriti Das	ECE	Capgemini	
Pushpan Bhaumik	ECE	Capgemini	
Riddhiman Ghosh Roy	ECE	Capgemini	
Saheli Sarkar	ECE	Capgemini	

Sambhabee Banerjee	ECE	Capgemini	
Megha Baitha	IT	Capgemini	
Sarbajyoti Mallik	IT	Capgemini	
Swikriti Debnath	IT	Capgemini	
Abhishek Shaw	ME	Capgemini	
Arpan Chakraborty	CSE	Cbnits	
Pushpan Bhaumik	ECE	Cbnits	

Ambuj Shukla	EE	Cbnits	
Shatabdi Bhattacharya	IT	Cencentrix	
Swarup Kumar Das	ECE	Chegg India	
Prijat Lahiri	BME	Chegg India	
Ankan Biswas	CE	Chegg India	
Lossi Das	CE	Chegg India	
Puspendu Mondal	CE	Chegg India	
Tuhin Mondal	CE	Chegg India	
Ankit Debnath	CSE	Chegg India	
Arka Sarkar	CSE	Chegg India	

Dwaipayan Roy	CSE	Chegg India	Chegg®
Kisholay Barui	CSE	Chegg India	Chegg®
Milan Maity	CSE	Chegg India	Chegg®
Nihal Anand	CSE	Chegg India	Chegg®
Rajesh Kumar Manjhi	CSE	Chegg India	Chegg®
Sagar Saha	CSE	Chegg India	Chegg®
Sarmistha Malakar	CSE	Chegg India	Chegg®
Shiwanshu Kumar Jha	CSE	Chegg India	Chegg®
Shuva Mandal	CSE	Chegg India	Chegg®
Subhomay Pal	CSE	Chegg India	Chegg®
Aman Kumar Thakur	ECE	Chegg India	Chegg®
Kiran Dandapat	ECE	Chegg India	Chegg®
Sanjay Bhattacharjee	ECE	Chegg India	Chegg®

Subham Patra	ECE	Chegg India	Chegg®
Abhik Datta	EE	Chegg India	Chegg®
Kishalay Bhattacharya	EE	Chegg India	Chegg®
Sanchita Halder	EE	Chegg India	Chegg®
Ujjal Mondal	EE	Chegg India	Chegg®
Anjali Kumari Sharma	IT	Chegg India	Chegg®
Shatabdi Bhattacharya	IT	Chegg India	Chegg®
Shreya Bhaduri	IT	Chegg India	Chegg®
Tapash Sarkar	IT	Chegg India	Chegg®
Ujjwal Verma	IT	Chegg India	Chegg®
Arnab Sarkar	ME	Chegg India	Chegg®
Md Painter Rahman	ME	Chegg India	Chegg®
Arkadeep Bandyopadhyay	ME	Chegg India	Chegg®

Shubha Saha	ME	Chegg India	
Devarghya Chakraborty	CSE	Choice Force Infotech	
Ankur Hati	CSE	Cloudex Ltd.	
Sk Mehabubuddin Mondal	BME	Cognizant	
Ankita Mandal	CSE	Cognizant	
Annesh Nandy	CSE	Cognizant	
Aparajita Ghosh	CSE	Cognizant	
Iman Saha	CSE	Cognizant	

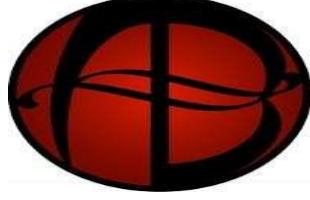
Prithwijit Das	CSE	Cognizant		
Sahil Purkait	CSE	Cognizant		
Sanjit Paul	CSE	Cognizant		
Saptarshi Pal	CSE	Cognizant		
Shubhankar Roy	CSE	Cognizant		
Smriti Pragya	CSE	Cognizant		
Suvabrata Giri	CSE	Cognizant		
Anudeep Biswas	ECE	Cognizant		

Arnab Sarkar	ECE	Cognizant		
Arvik Sain	ECE	Cognizant		
Atrayee Sengupta	ECE	Cognizant		
Ayan Saha	ECE	Cognizant		
Deepanjan Banerjee	ECE	Cognizant		
Nikita Mulchandani	ECE	Cognizant		
Saheli Sarkar	ECE	Cognizant		
Megha Baitha	IT	Cognizant		

Shreyans Tiwari	IT	Cognizant		
Sourav Modak	IT	Cognizant		
Riya Singh	IT	Cognizant		
Sudip Roy	IT	Cognizant		
Trina Saha	IT	Cognizant		
Niraj Prasad	EE	Crmnext		
Subhojoyoti Majumder	EE	Crmnext		
Sneha Das	IT	Crmnext		

Suvam Chowdhury	IT	Cuelogic	 The logo consists of a blue square containing two white diagonal lines that meet at the top right corner, forming a stylized 'V' or 'A' shape.	CUELOGIC An LTI Company
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Swikriti Debnath	IT	Dos Infotech	
Abhinav Kumar Ojha	IT	Enterstor Pvt Ltd.	
Swarup Kumar Das	ECE	Extramarks Education	
Ujjwal Verma	IT	Fis University	
Utsav Mandal	MBA	Futurz Staffing Solutions	
Antara Panja	ECE	HCL Infotech	
Arka Sarkar	ECE	HCL Infotech	

Jiban Krishna Saha	ECE	High-Technext Engineering And Telecom Pvt. Ltd.	
Kiran Dandapat	ECE	High-Technext Engineering And Telecom Pvt. Ltd.	
Sridam Garai	ECE	High-Technext Engineering And Telecom Pvt. Ltd.	
Antara Panja	ECE	Huawei Technologies	
Arka Sarkar	ECE	Huawei Technologies	
Sourav Dey	CSE	Ib Arts Pvt Ltd	
Spandan Das	CSE	Ib Arts Pvt Ltd	
Nilanjan Bhattacharjee	ECE	Ib Arts Pvt Ltd	

Sanjay Bhattacharjee	ECE	Ib Arts Pvt Ltd	
Anjali Sharma	EE	Ib Arts Pvt Ltd	
Atul Mandal	IT	Ib Arts Pvt Ltd	
Barnali Dey	IT	Ib Arts Pvt Ltd	
Tapash Sarkar	IT	Ib Arts Pvt Ltd	
Amit Nandi	IT	Ib Arts Pvt Ltd	
Kumaresh Singha	IT	Idiosys Technology Pvt Ltd	

Arijit Sur	ME	Imerit Technology Services Pvt. Ltd	
Kaustabh Bhowmick	CSE	Inceptial	
Manas Halder	CSE	Inceptial	
Debajit Das	ECE	Inceptial	
Divya Tanu Raj	ECE	Inceptial	
Juli Kumari	ECE	Inceptial	
Subham Patra	ECE	Inceptial	
Ankita Kumari Rajbhar	CSE	Indusnet Technologies	 We Deliver #DigitalSuccess

Shuva Mandal	CSE	Infogain	 infogain <small>Engineering Business Outcomes</small>
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Shreya Bhaduri	IT	Infosys Limited	
Shankar Debnath	CSE	ISC Software Limited	
Amitabha Routh	CSE	ITC Infotech	
Saswata Biswas	CSE	ITC Infotech	
Vaibhav Gupta	CSE	ITC Infotech	
Soumik Morial	ECE	ITC Infotech	
Biswajit Mandal	IT	ITC Infotech	
Ujjwal Verma	IT	ITC Infotech	

Subrata Deb	CE	Kec International Ltd.	 KEC International Limited
Suman Chakraborty	CE	Kec International Ltd.	 KEC International Limited
Susanta Ghosh	CE	Kec International Ltd.	 KEC International Limited
Sushanta Acharjee	EE	Kec International Ltd.	 KEC International Limited
Ratul Sarkar	IT	Khieuware	 Khieuware { Web Apps Marketing }
Saheli Mitra	CSE	KMG Infotech	 KMG Infotech THE COMPETENT PEOPLE
Siddhanta Dutta	CSE	Knoldus	 knoldus
Soura Sankar Mondal	CSE	Knoldus	 knoldus
Shreyans Tiwari	IT	Knoldus	 knoldus

Ratul Sarkar	IT	Lupus Creed	
Aakash Chatterjee	EE	Manikaran Power	
Rakesh Basak	CSE	Maventic Innovative Solution	
Subham Ghosh	ECE	Microchip	
Saswata Ghosh	ECE	Mindtree	
Shreyans Tiwari	IT	Mindtree	

Sagar Saha	CSE	Nagaroo Software	 nagarro
Sanjit Paul	CSE	Nagaroo Software	 nagarro
Suvabrata Giri	CSE	Nagaroo Software	 nagarro
Sourav Modak	IT	Nagaroo Software	 nagarro
Sk Mehabubuddin Mondal	BME	Neotia Healthcare	 BHAGIRATHI NEOTIA™ Woman & Child Care Centre
Suravi Kar	CSE	New Vision Software	
Abhrajit Halder	IT	New Vision Software	
Kaushik Roy	MBA	Outlook	

Raushan Ara	MBA	Outlook	
Shubankar Mahapatra	MBA	Outlook	
Sruti Shaw	MBA	Outlook	
Utsav Mandal	MBA	Outlook	

Subhadip Mitra	ME	Paperlink Softwares Pvt. Ltd.	
Tanisha Roy	IT	People Tech Enterprise Pvt Ltd	
Arnab Samanta	ECE	Persistant	
Juli Kumari	ECE	Persistant	
Muskan Mala	ECE	Persistant	
Puja Jaydhar	ECE	Persistant	
Sourav Ghosh	CSE	Persistent	
Sarbajyoti Mallik	IT	Phicode	

Sarbajyoti Mallik	IT	Pikkal & Co.	
Akash Roy	CE	Pinnacle Infotech	
Moutoshi Das	CE	Pinnacle Infotech	
Roshan Singh	CE	Pinnacle Infotech	
Saptaswara Guha	CE	Pinnacle Infotech	
Subanjit Saha	CE	Pinnacle Infotech	
Supratim Datta Choudhury	CE	Pinnacle Infotech	
Aniket Maiti	EE	Pinnacle Infotech	
Anjali Sharma	EE	Pinnacle Infotech	

Avik Chakraborty	ME	Pinnacle Infotech	
Gautam Anand	ME	Pinnacle Infotech	
Shreya Bhaduri	IT	Planet Spark	
Isha Debbarmen	CSE	Planet Spark	
Saptarshi Sen	MBA	Pubert India Pvt Ltd	
Ratul Sarkar	IT	Redalkemi	
Subhadip Bhattacharjee	ME	Salasar	
Ashutosh Shaw	IT	Shyam Steel	

Joydip Roy	ME	Stackbox Service Pvt.Ltd	 StackBOX
Chinmoy Ghosh	IT	Tcg Digital	
Suraj Pratap Biswas	CSE	TCS	
Abhishek Das	ECE	TCS	
Shayantan Sankar Bardhan Chowdhury	CSE	TCS	
Sourav Ghosh	CSE	TCS	
Abhishek Nath	CSE	TCS	
Aindrila Das	CSE	TCS	
Alapan Banerjee	CSE	TCS	

Amartya Bhattacharjee	CSE	TCS	 TATA CONSULTANCY SERVICES
Annesh Nandy	CSE	TCS	 TATA CONSULTANCY SERVICES
Aparajita Ghosh	CSE	TCS	 TATA CONSULTANCY SERVICES
Dwaipayan Roy	CSE	TCS	 TATA CONSULTANCY SERVICES
Kumari Sakshi	CSE	TCS	 TATA CONSULTANCY SERVICES
Pronit Sarkar	CSE	TCS	 TATA CONSULTANCY SERVICES
Sahil Purkait	CSE	TCS	 TATA CONSULTANCY SERVICES
Sanjit Paul	CSE	TCS	 TATA CONSULTANCY SERVICES
Shubhankar Roy	CSE	TCS	 TATA CONSULTANCY SERVICES
Siddhanta Dutta	CSE	TCS	 TATA CONSULTANCY SERVICES
Souvik Masanta	CSE	TCS	 TATA CONSULTANCY SERVICES

Sreya Ghosh	CSE	TCS	 TATA CONSULTANCY SERVICES
Susmita Dey	CSE	TCS	 TATA CONSULTANCY SERVICES
Suvabrata Giri	CSE	TCS	 TATA CONSULTANCY SERVICES
Suvag Poddar	CSE	TCS	 TATA CONSULTANCY SERVICES
Biswajit Biswas	ECE	TCS	 TATA CONSULTANCY SERVICES
Indira Dey	ECE	TCS	 TATA CONSULTANCY SERVICES
Saheli Sarkar	ECE	TCS	 TATA CONSULTANCY SERVICES
Sambhabee Banerjee	ECE	TCS	 TATA CONSULTANCY SERVICES
Sanchita Halder	EE	TCS	 TATA CONSULTANCY SERVICES
Ayush Barui	IT	TCS	 TATA CONSULTANCY SERVICES
Shreyans Tiwari	IT	TCS	 TATA CONSULTANCY SERVICES

Sourav Modak	IT	TCS	
Sudipta Biswas	IT	TCS	
Trina Saha	IT	TCS	
Abhishek Shaw	ME	TCS	
Amit Kumar Gupta	ME	TCS	
Shuvam Gupta	ME	TCS	
Sarbajyoti Mallik	IT	Tech Mahendra	
Gautam Anand	ME	Tech Mahendra	
Subhankar Biswas	EE	Tech Mahendra	
Kisholay Barui	CSE	Techno Exponent	

Sayan Baidya	CSE	Unified Infotech	 UNIFIED INFOTECH
Anjali Kumari Sharma	IT	Vedantu	
Sweta Shaw	MBA	Vedantu	

Aindrila Das	CSE	Wipro	
Amartya Bhattacharjee	CSE	Wipro	
Shiwanshu Kumar Jha	CSE	Wipro	
Muskan Mala	ECE	Wipro	
Subhojoyoti Majumder	EE	Wipro	
Sourav Modak	IT	Wipro	
Saswati Pal	IT	Yardi Software	

Institution-Industry Cell

Institution – Industry Cell is established for bridge the gap between the institute and industry and thus enhancing the relationship among each other.

This cell identifies the industrial expectation and promotes institutional preparation for meeting industrial needs by facilitating sponsored R&D projects, seminars, workshops and various other industrial training programmes.

The aim of the cell is to make an effective contribution to educational system identifying the gap between academic curriculum and need of the industry.

Institution – Industry Cell promotes in equipping faculty to latest practices and makes the students industry-ready by providing exposure to current industry practices and hone their skills to adapt changing technologies.

The primary focus of Institution – Industry Cell is to interact with elite industries across the country and establish partnership them.

Function of the Cell:

The institute has set up an Industry-Institute Partnership Cell with the following objectives:

- Bridging the gap between Industry-Institute by interactive programs.
- Promoting a partnership approach towards mobilizing industrial personnel.
- To arrange for students' industrial visit.
- Organizing seminars, symposium, exhibitions and workshops both for faculties and students in cutting edge technologies to cater to the current need of the industry.
- To arrange industrial training for students and faculty members.
- To identify the opportunities for student project work in Industries.
- To encourage the department level tie-ups or MoUs with Industries for the mutual benefit.
- To promote consultancy activities and research and developmental activities with industry.
- To enrich the teaching learning process through identified industrial gap.
- To invite industry experts for guest lectures, seminars Brain-storming sessions and expertise sharing.

Roles & Responsibilities of the Committee Members:

- To initiate different collaboration with industries at institute level by identifying the industrial expectation and promoting institutional preparation for meeting industrial needs by facilitating project work, seminars, workshops and various other industrial training programmes.
- To identify the gap in the curriculum keeping in mind the Program Specific Outcome of their respective department and cater to them by initiating different events, workshop, industry visit etc. in collaboration with different industries.
- To identify the need of the industry and current trend by getting the requirement from the students for initiating different events, workshop in collaboration with different industries.

Institution - Industry Cell Impact Analysis:

- Webinars helps in bridging the gap between Industry and Academia and thus providing the industrial and practical knowledge to the students on recent trends in Industries.
- Students got the opportunity to work in an Industrial Project.
- The effectiveness of this practice can be gauged by the great response of the participants of the workshops.
- Students picked up what they learnt at the workshops to implement their own mini project and also final year projects.
- Industrial Visits has been organized to give the students an elaborate exposure towards the industry need in recent times.'

Activities of Institution – Industry Cell (2020-2021)

Under the Initiative of Industry Institute Partnership Cell (IIPC), JIS College of Engineering organized Industrial Visit for its students in the various esteemed organization. The industrial visit bridges the gap between theoretical training and practical learning in a real-life environment. Even in the COVID scenario IIPC organized virtual Industry visit, Webinars to get knowledge and future guideline from Industry experts. Training program also organised in the virtual platform.

Name of the Industry/Organization	Date	Outcome
Siemens Healthineer	10.09.2020	To provide practical exposure & to bridge the gap between industry & academia for quality healthcare.
MEDILABZ	15.09.2020	For MoU with Biomedical Dept.
TCS-EIS	20.11.2020	For giving exposure to the Software related Industry Practices for Medical Equipment
SLC	10.12.2020	For giving exposure to Cancer Prevention & Healthy Lifestyle
MQTT In Internet of Things, SCG Solutions	11.09.2020 (Virtual)	MQTT in IoT a demonstration done on mobile application. Students were instructed to download MQTT client. A thorough hands on activity done by the participants such as assigning client ID, setting host, subscribing for test purpose and publishing to control an IoT port.
Firebase In Internet of Things, SCG Solutions	12.09.2020 (Virtual)	Through Firebase, Google collected and stored user data, logging what the user are looking at in many types of apps, despite the user following Google's own instructions to turn off the web and app activity collected by the company.
Virtual Tour on PCB Design, Phenix Electronics	01.12.2020	In Virtual Tour on PCB Design, student have got information on every step of PCB design
applications of electronics in Automobile Industry, Alumni from Mercedes Benz "India"	24.12.2020	Student have got information on every step of applications of electronics in Automobile Industry

ITC Ltd.	22.08.2020 (Virtual)	Student Training, Need of Measurement & Instrumentation in Industry scheduling on 5th January 2021
Doosan Power Control	28.08.2020 (Virtual)	Industry Visit and Modern Perspective of Renewable Energy in India scheduling on 19th December 2020.
L&T	08.09.2020 (Virtual)	Student Internship
Dabur Pharma Ltd	14.10.2020 (Physical)	Industry visit after covid situation
Siemens	19.11.2020 (Virtual)	Discuss on Jointly organize Industrial Training scheduling on March 2021
Hindustan Unilever Ltd.	27.11.2020 (Physical)	Industry Talk on Energy Conservation & Audit scheduling on 27th December 2020.
Micropro	18.12.2020 (Virtual)	Industry Talk on PLC & SCADA on 18th December 2020.
Katyayni Engg. & Services	24/12/2020 (Virtual)	Virtual Industry Visit and Alumi Talk on 12 th December 2020
Phoenix Conveyors Pvt Ltd.	5/12/2020 (Virtual)	Virtual Industry Visit and Alumi Talk on 5 th December 2020
Electrosteel Bansberia Works	-	Virtual Industry Visit upcoming in December 2020
Haldia Mitsubishi.	-	Virtual Industry Visit upcoming in December 2020
Micropro	12.01.2021 (Virtual)	Discuss on Jointly organize one-day workshop on IoT on February 2021
ITC Ltd.	22.01.2021 (Virtual)	Student Training, Need of Measurement & Instrumentation in Industry scheduling on 15th March 2021
Edelweiss Financial Services	12.12.2020	Shared view in Industry panel discussion, Theme: Self Reliant India is it the only solution to Industrial revolution under neo normal? ICANSASA 2020
Cognizant Technology Solutions	12.12.2020	Shared view in Industry panel discussion, Theme: Self Reliant India is it the only solution to Industrial revolution under neo normal? ICANSASA 2020

Mercer Marsh McLennan Global Services India Private Limited, 11-B, Supreme Business Park, Hiranandani Gardens, Powai, Mumbai, India	12.12.2020	Shared view in Industry panel discussion, Theme: Self Reliant India is it the only solution to Industrial revolution under neo normal? ICANSASA 2020
Cognizant Technology Solutions India Pvt. Ltd.	24.12.2020	Mr. Subhasis Sanyal, Principal Architect (Associate Director), CTS shared knowledge about digital transformation
Air Water India Pvt. Ltd.	24.12.2020	Virtual Industrial visit @ Air Water India Pvt. Ltd. With the help of Mr. Nayan Dey and Mr. Subhadip Kundu
Katyayni, Engineering & Services	24.12.2020	Virtual Industry visit of Katyayni, Engineering & Services, Fire and Safety division with help of Mr. Pramod Kumar Paswan
IITRM, Gujarat	14/01/2021	Knowledge shared among students about Woman Entrepreneurship (Financial Safety, Business opportunities, Govt. schemes, credit, etc.)
UIC Udyog Ltd.	10.02.2021	To bridge the gap between industry & academia. 5 students visited the plant along with internship.
MEDILABZ	22.02.2021	MoU for collaborative project work
Unilever Ltd	16.02.2021	Discuss on Virtual Plant Visit
High-Technext Engineering & Telecom Pvt. Ltd.	25.02.2021	Discuss on Campus Recruitment Drive for B.Tech and DEE 2021 pass out Batch
BYJUS	27/02/2021	To gain knowledge about Sales and Management.
High-Technext Engineering & Telecom Pvt. Ltd.	05.03.2021	Organized Campus Recruitment Drive for B.Tech and DEE 2021 Batch from departmental level and 06 numbers of students are absorbed by the company

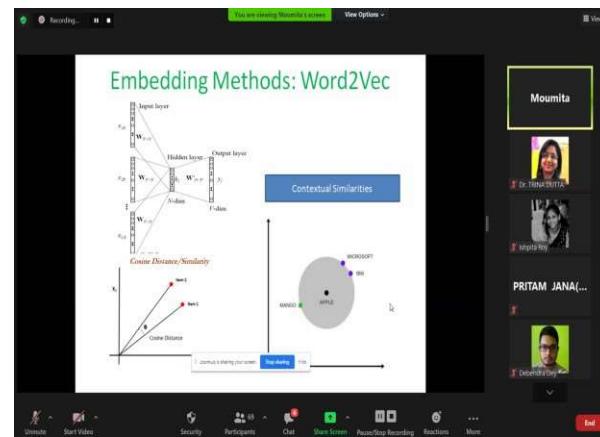
Premium Industerium Solution Pvt. Ltd	16.03.2021	Organized FDP program on PLC Installation, Troubleshooting and Maintenance
WBSEDCL	31.03.2021 (Virtual)	Planning on Virtual Plant Visit of Satgachia 220/132/33/11 KV Substation
Siemens Healthineers	02.03.2021	Arrangement for JISCE-SHPL Industry Interface Certification Program East
Qmansis Infosolutions LLP (An ISO 9001:2015 certified company)	13.04.2021	Interaction was done in detail about training/internship and job opportunity for departmental students.
Webskitters	01.04.2021	Jointly organized one day workshop on android Apps development dated 7th April 2021
Petroleum conservation Research Association	16.04.2021	PCRA sponsored two days (22nd and 23rd april) webinar on conservation of energy
Madhu's Garage Equipments Pvt Ltd.	11.04.2021	Knowledge of job scope in current garage equipment industries in India
SHPL	April 2021	Industry Institute Interface Program for B. Tech BME students
Radix Arc Pvt Ltd	23.04.21	To bridge the gap between academia & industry & to provide practical exposure to the students.
Cognizant Technology Solutions	24.04.2021	Knowledge and training guidelines shared among students about Natural Language Processing (NLP) Models and Applications
OPUSWITCH Pvt. Ltd	19.05.2021	Interaction was done in detail about training/internship and job opportunity for departmental students.
British Telecom	22.05.2021	After semester British Telecom will interact with our Dept.
Covalent software Pvt. Ltd	31.05.2021	Interaction was done in detail about internship and job opportunity for departmental students.
Phoenix Global	22.05.2021	Industry Institute Interface Program for B. Tech students of JISCE
Siemens Ltd	23.05.2021 (Virtual)	Organization of Industrial automation Training Program in upcoming months of June -July (Summer Training)
Bakreshwar Thermal Power Plant	29.05.2021	Virtual industry visits of Bakreshwar Thermal Power Plant involved the exposure of all components of a power plant in huge details along with a special thrust on the maintenance done on boiler operations.
Relaxo Group	21.05.2021	Webinar on Powerful Memory Path to Success

Infosys Limited	22.05.2021	Knowledge and training guidelines shared among students about Robotic Process Automation (RPA) & Artificial Intelligence (AI) provided
Kalyani Steels Limited	18.06.2021	Shared knowledge about Relevance of i4.0 Post Covid-19
Business Consulting team, infor India	18.06.2021	Shared knowledge about Relevance of i4.0 Post Covid-19
Learning From Ant	24.06.2021	Students got training on "Interview Techniques and Resume Building"

Webinar conducted by Institution-Industry Cell

Webinar Topic	Speaker's details	Date	Participants
Employee Retention Strategies after COVID-19	Mr. Tanmay Kr. Panda, Head-HR (Strategic Management Team), Universal Sompo General Insurance Co. Ltd.	29.08.2020	70
Managing Sales	Mr. Prashant K Sarkar, Client Solution Lead, Infosys Ltd.	09.08.2020	70
TCS Webinar on Robotics and Python	Hrishav Bakul Barua, Researcher, Embedded System & Robotics, TCS Research & Innovation Partha Sarkar, Academic Relationship Manager, TCS	26.11.2020	185
Brain-storming Session for Deloitte Aspirants	Gaurav Gupta & Shubham Pal, Associate Analyst, Deloitte	16.09.2020	52
Campus to Corporate: HR Round	Mr. Pallab Chandra, Recruitment Manager, Capgemini, Bangalore, India	15.09.2020	200
Brush Up session on Game Based Aptitude	Mr. Subhajit Sil, Software Engineer @ Prolifics - India, Former Associate Consultant, Capgemini India	07.09.2020	40
Webinar on 5G Communication, The Technology and The Global Strategy	Dr. Nabarun Bhattacharyya, Director, C-DAC Kolkata	28.07.2020	70

Technical Training on Basic of Python and Web Application Development	Mr. Goutam Roy, Senior Software Engineer, Brainsfeed Ltd, Kolkata, Mr. Himanshu Das, Software Developer, Bluestacks	15.06.2020-04.07.2020	85
Training on Oracle Database: OLTP-OLAP with Performance Tuning'	Mr. Pramit Mitra, Senior Data Engineer, ORACLE, USA. Mr. Vikramjit Saha , Associate Consultant, Tata ConsultancyServices, SouthAfrica Mr. Biswajit Chatterjee , Assistant Consultant, Tata Consultancy Services Limited, Kolkata,	17.06.2020-04.07.2020	63
Webinar on 5G Communication, The Technology and The Global Strategy	Dr. Nabarun Bhattacharyya Director, C-DAC Kolkata	28.07.2020	70
Webinar on Emerging Technologies in BFSI Sector organised by Alumni Association, Department of CSE, JIS College of Engineering	Mr. Manaj Karmakar Deputy Manager (Systems) State Bank of India (Alumnus 2012)	14.08.2020	200





Zoom Meeting

You are viewing Dr. TRINA DUTTA's screen. View Options

Participants (100)

- Swati Sikdar
- Anirban Chakraborty
- Dipika
- Debkumar Das
- Pritam Karmakar
- Kanchal Saha
- Rhushikesh Kumar
- Koushik Saha
- VISHWENDU
- Kunal Dasgupta
- Uttam Datta
- Uttam Datta
- Madhuveena Sora
- Mimmoys Samadar
- Nikamal Mondal
- Noti Das
- Pritam Karmakar
- Pragyenda Biswas
- Priyanka Banerjee

ActionDirector

Unmute Start Video Participants Chat Share Screen Record Reactions Leave Invite Unmute Me Raise Hand



Zoom Meeting

You are viewing Dr. TRINA DUTTA's screen. View Options

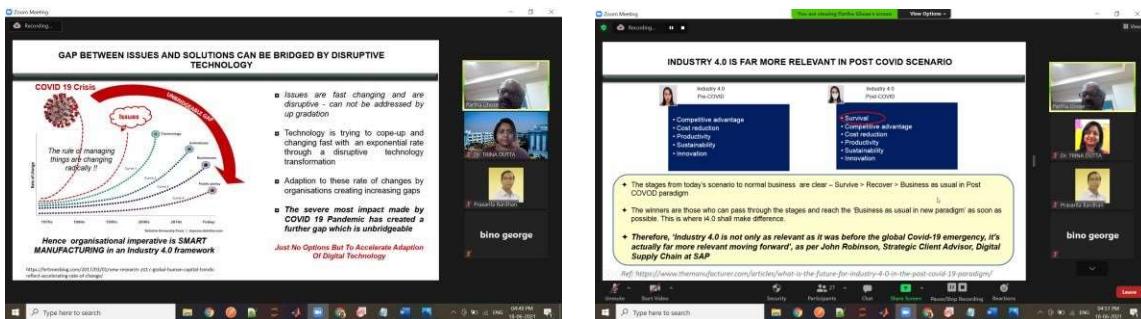
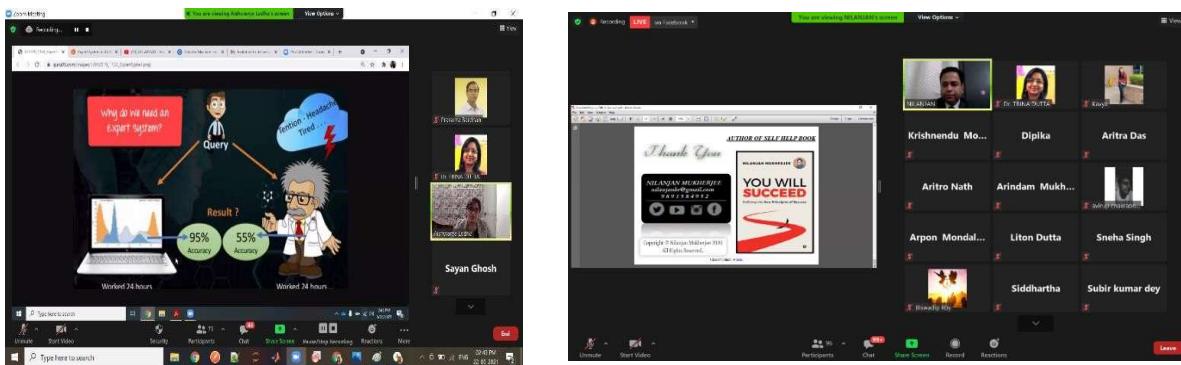
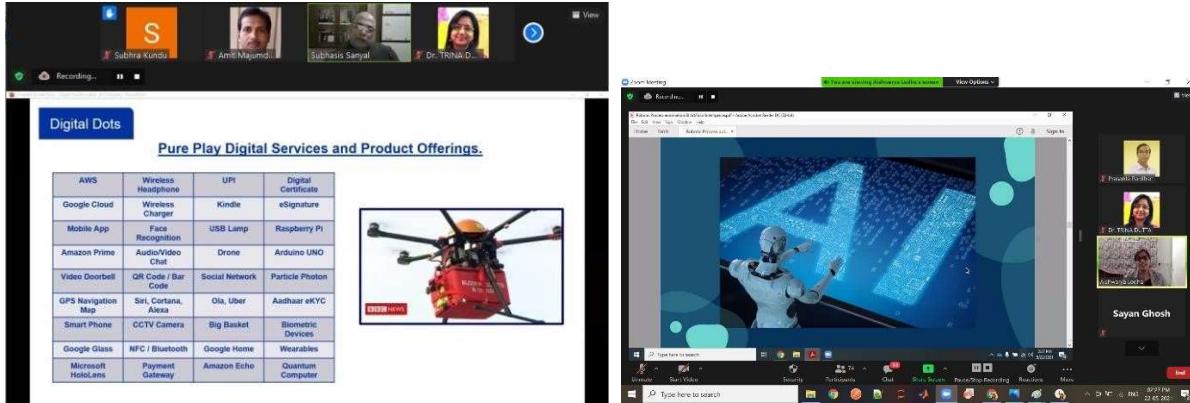
Participants (100)

- Recording
- Swati Sikdar
- Kavya (Host)
- Dr. TRINA DUTTA (Co-host)
- Prajanta Bardhan (Co-host)
- Dr. TRINA DUTTA (Co-host)
- Pritam Ghosh
- Aditya Ghosh
- Aditya Tiwari
- Aithwari Mitra
- Akash Handique
- Amresh Halder
- Anirban Chakraborty
- Anur Sarker

ActionDirector

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Webinar on
"Digital Transformation"
Speaker:
Mr. Subhasis Sanyal,
Principal Architect (Associate Director),
Cognizant Technology Solutions India Pvt. Ltd.
Date: 24th Dec, 2020 ,Time: 07:00 PM
Organized by:
Dept. of Computer Science & Engineering
in association with IIPC
JIS College of Engineering
Coordinator: Asst. Prof. Amit Majumder, (M)8240777129

W: www.jiscollege.ac.in | M: +91 9432011490

Virtual
Industrial Visit
@
Air Water India Private Limited
Organized by:
Industry Institute Partnership Cell, JIS College of Engineering
Date: 24th Dec'20 | Time: 03:30 PM

www.jiscollege.ac.in

Alumni Talk
In Association with IIPC
Virtual Industry Visit of Kalyani Engineering & Services
Fire & Safety Division

Speaker: Mr. Pramod Kumar Paswan
Organised by:
Department of Mechanical Engineering
JIS College of Engineering
Date: 24.12.2020 || **Time:** 02:30 PM

W: www.jiscollege.ac.in | **M:** +91 9432011490

Webinar on
Women Entrepreneurship

Speaker: Dr. Mahuya Bandyopadhyay
Eminent Speaker, Women Empowerment
(Asst. Prof. Institute of Infrastructure Technology Research & Management, Ahmedabad)

Date : 14th January, 2021
Time : 11 AM onwards

www.jiscollege.ac.in

Webinar on
Natural Language Processing (NLP) Models and Applications

Speaker:
Ms. Moumita Banerjee
Manager,
Cognizant Technology Solutions

Organized by:
Industry Institute Partnership Cell
JIS College of Engineering
Date: 24.04.2021 | **Time:** 2.00 pm

www.jiscollege.ac.in www.jisgroup.org

Virtual
Industrial Visit

@
Radix Arc Pvt. Ltd.
Organized by:
Industry Institute Partnership Cell, JIS College of Engineering
Date: 23rd April'21 | **Time:** 01:00 PM

www.jiscollege.ac.in

WEBINAR ON
ROBOTIC PROCESS AUTOMATION (RPA)
&
ARTIFICIAL INTELLIGENCE (AI)

22nd May'21 | 02:00 PM

Organized by
Industry Institute Partnership Cell & BSHU
JIS College of Engineering

Speaker
Ms. Aishwarya Lodha
Senior System Engineer (RPA Developer)
Infosys Limited, Hyderabad

WEBINAR ON
Powerful Memory Path
to
Success

21st May'21 | 06:30 PM

Organized by
Industry Institute Partnership Cell
JIS College of Engineering

Speaker
Mr. Nilanjan Mukherjee
Amazon & Flipkart Author: "You Will Succeed"
DGM - HR @ Relaxo Group

Webinar on
Relevance of i4.0 Post Covid-19



Mr. Partha S. Ghose
Director - Projects
Kalyani Steels Limited



Mr. Bino George
Head - Business Consulting
INFOR

18th June'21 | 04:30 PM

Organized by
Industry Institute Partnership Cell in association with Dept. of ME
JIS College of Engineering

Training Program On
Interview Techniques & Resume Building



June 24, 2021
4:00 PM

Resource Person:
Mr. Anurag Sharma
Founder, Learning From Ant

Organized By:
Training & Placement Cell and Industry Institute Partnership Cell
JIS College of Engineering

www.jiscollege.ac.in

Alumni Association

Brief Report on Diwali Celebration by the Alumni Association

Alumni Association of JIS College of Engineering organized “Lighting Life” – A Pre-Diwali Celebrations with the Housekeeping Team of JISCE on 13th Nov'20.

The objective of the program was to light the lives for those who have given their efforts in keeping the campus green & clean and also to thank and felicitate each one them with a token of gratitude. Total 61 housekeeping team were felicitated. The core members of Alumni Association contributed among them and supported towards the execution of the program. Each housekeeping staff were given a lunch box along with a packet of sweets & candle. Alumni across the batches felicitated the housekeeping team

The program ended with Vote of Thanks.

The program was conducted inside the campus auditorium by maintain the social distancing norms and taking the necessary precautionary measures for COVID-19 appropriate behaviour.





Handholding by Alumni:

Our distinguished alumni interacted with our students and delivered the webinar on industry needs relevant topic and shared their memory down the lane also participated whole heartedly in the alumni meet and cultural programs.

Event Details:

Sl	Date	Title	Alumni Speaker & Designation	Outcome
1	20.12.2020	Virtual Alumni Meet	General Alumni Meet for MBA passout	Alumni interacted with fellow mates, juniors as well as seniors. Overall the programme was a huge success
2	13.09.2020	Webinar on Introduction to the world of Endoscopy	Mr. Shounak Nandi (Prestigious Alumnus of BME@JISCE) Service Engineer, Karl Storz	Students were enriched with real time exposure of this medical technology called Endoscopy
3	27.05.2021	Webinar on Ultrasound made easy	Monalisa Majumdar (Prestigious Alumnus of BME@JISCE) USG Application	Students were imparted with the concepts, principle and application of the Ultrasonography Imaging Techniques

			Specialist, Siemens Healthineers India	
4	29.05.2021	Virtual Alumni Meet	Virtual Home Coming of the Alumni	Alumnis recalled their college days, lots of interaction among batch-mates, seniors, junios & with faculty members. Cultural program was followed by industry oriented discussion
5	03.04.2021	Virtual Alumni Reunion 2021	General Alumni Meet for the students of EE Department	Alumni interacted with fellow mates, juniors as well as seniors. Overall the programme was a huge success
6	30.04.2020	Webinar	Mr. Sourav Mukherjee (alumnus ECE 2013), Functional consultant and business analyst in Tata Consultancy Services, France.	Software Market need and recent development in IT Industry
7	06.06.2020	Webinar	Sabyasachi Sinha 2012 alumnus ECE, JISCE, Senior Technical Engineer, ECI Telecom (Ribbon), Navi Mumbai	Main objective of this webinar was to unveil the testing and monitoring task performed by engineers in telecommunication industry. Queries answered to the students interested in Telecommunication industries.
8	07-05-2020	Webinar	Sharmistha Das (2006 ECE Alumnus) IT Sr Manager - Cigna Health Insurance Corporation, USA	This Webinar helped in spreading the knowledge and to make the students aware of the recent trends.

9	18-08-2020 to 22-08-2020	Campus to Corporate	Soumik Basu, Kanad Chaterjee, Soumya, Goswami, Debojyoti Ganguly	Student Interaction with Alumni to feel the corporate world
10	19-09-2020	Campus to Corporate	Pallab Changra, Recruitment manager, Capgemini	Students experience HR round and faced professional world
11	01-09-2020	Foundation Day	Alumni Interaction Virtually	Alumni Interaction & Felicitation program
12	19-03-2021	Webinar	Avijit Chatterjee 2009 alumnus	Webinar for students
13	16.09.2020	Brain-storming Session for Deloitte Aspirants	Gaurav Gupta & Shubham Pal,Associate Analyst, Deloitte	To have an Idea on critical Technical knowledge to clear technical round in Deloitte
14	07.09.2020	Brush Up session on Game Based Aptitude	Mr. Subhajit Sil,Software Engineer @ Prolifics - India, Former Associate Consultant, Capgemini India	To grab the knowledge about different game based aptitude
15	15.06.2020-04.07.2020	Mr. Himanshu Das,Software Developer, Bluestacks	Technical Training on Basic of Python and Web Application Development	Hands-on session to develop web application using python
16	17.06.2020-04.07.2020	Mr. Pramit Mitra,Senior Data Engineer, ORACLE, USA Mr. Vikramjit Saha, Associate Consultant, Tata Consultancy	Training on Oracle Database: OLTP-OLAP with Performance Tuning'	Able to store the data in a structured way & perform any kind of operation on structured database

		Services, SouthAfrica		
17	27.03.2021	Mr. Sourav Bhattacharya, Full Stack Developer, PwC Kolkata	Webinar on Overview of Complete Stack of an Application	Students Learn about different aspects of full stack development
18	14.08.2020	Alumni Talk on “Emerging Technologies in BFSI Sector”	Mr. Manoj karmakar, Deputy manager(Systems), State Bank of India, Alumnus 2012	Regarding current openings in Banking sector and how students will prepare themselves for different kind of Govt Examination to get job
19	28.09.2020	Alumni talk on “Data Management including Data Quality and Data Governance”	Mr. Souvik Sinha, Sr. Analyst, ACCENTURE , Alumnus 2012	Regarding current openings in IT sector and how students will prepare themselves for different kind of IT job and the concept about “Data Management including Data Quality and Data Governance”
20	14.12.2020	alumni talk on Cryptocurrency: Redefining The Future Of Finance	Mr. Kumar Gaurav Verma, Associate Senior Manager, BYJU's, Alumnus 2017	Students have got knowledge about “Cryptocurrency: Redefining The Future Of Finance”
21	28.02.2021	Virtual Alumni Meet	Virtual Alumni Meet	General discussion about the betterment of the department.
22	01.05.2021	Alumni Adda	Alumni Adda with CSE alumni	Discussed about current current curriculum and teaching learning process of dept of CSE

23	05.12.2020	Alumni Talk on "Conveyor Belt Manufacturing".	Mr. Sahriar Ali, Assistant Manager	Students learned the step by step conveyor belt manufacturing process and also learned production management
24	24.12.2020	Alumni Talk on "Fire Safety Systems".	Mr. Pramod Kumar Paswan, Shop Manager, Katyayni Engg. & Services	Students understood the principle of fire safety devices, explored various instruments related to fire fighting practices in industries
25	27.02.2021	Alumni Talk on "BYJUS".	Mr. Tushar Kr. Dey, Sales Operations Associate	To gain knowledge about Sales and Management.
26	11.04.2021	Alumni talk on " Job opportunities in Garage Equipment Industries".	Mr. Kaushal Kumar Poddar, Operations Associate, Madhu's Garage Equipments Pvt Ltd	Knowledge of Job scope in current Garage Equipment industries in India
27	04.06.2021	Music Therapy by Sayan	Mr. Sayan Halder MBA - 2015	Musical evening by Alumnus to rejoice good old days and thus bridging the gap between alumnus & present student
28	27.06.2021	Infotsav – A Cultural Evening	Gitesh Sikdar Antara Roy Debadrita Saha Monidipa Dey Sejuti Saha, Anindita Mahato, Sreyoshi Chatterjee Suranjana Mitra Shalini Paul	Cultural evening by Alumni to rejoice good old days and thus bridging the gap between alumnus & present student
29	29.06.2021	Medicomusica – A musical Evening	Mr. Durbadal Biswas – BME - 2007	Musical evening by Alumnus to rejoice good old days and thus bridging the gap

				between alumnus & present student
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FINANCIAL STATEMENT

BALANCE SHEET AS AT 31.03.2021			
AMOUNT IN Rs.			
SOURCES OF FUNDS	SCH NO	AS AT 31.03.2021	AS AT 31.03.2020
CAPITAL FUND	1	15,52,85,790	15,80,54,145
RESERVE & SURPLUS	2		-
		15,52,85,790	15,80,54,145
APPLICATION OF FUNDS			
FIXED ASSETS	3		
GROSS BLOCK		53,12,61,556	52,34,40,646
LESS : DEPRECIATION		38,01,32,771	35,90,50,141
NET BLOCK		15,11,28,784	16,43,90,504
ADD :- CAPITAL WORK IN PROGRESS		6,50,339	38,56,034

ADD:-CAPITAL ADVANCE			88,960
		15,17,79,123	16,83,35,498
CURRENT ASSETS, LOANS & ADVANCES	5		
CASH & BANK BALANCE	5A	1,79,86,789	2,48,53,191
INVESTMENT	5B	5,15,392	4,86,059
FEES RECEIVABLE	5C	1,83,59,223	1,69,42,591
LOANS & ADVACNE	5D	6,05,20,852	7,09,15,439
		9,73,82,256	11,31,97,279
LESS : CURRENT LIABILITIES			
CURRENT LIABILITIES	6	5,66,41,167	8,44,79,237
CAUTION MONEY	7	3,72,34,423	3,89,99,396
		9,38,75,590	12,34,78,633
NET CURRENT ASSETS		35,06,667	(1,02,81,354)
		15,52,85,790	15,80,54,145

Departmental Activities



Department of BSHU

The Department of Basic Science and Humanities started from the inception of the college. Knowledge in basic science forms the base of Engineering. The Department of Basic Science and Humanities aims to fulfill this function most efficiently. This Department is devoted to foster the fundamental principles and understanding of science to enhance the students' basic knowledge of Engineering . Its objective is to provide value-based education to the budding scientists and engineers. The different subjects that are explored by this department are: Chemistry, Physics, Mathematics, Professional Communication, Values & Ethics, Management and Economics. The students are highly benefited by the knowledge and experience of many doctorates of the department. Well-experienced and highly qualified faculty members of the department have made consistent and strenuous efforts to improve the students' learning, research and development processes. Beside academics, the Department is actively involved in the development of students' personality, communication and soft skills to boost them in the modern and globally competitive environment. The department has state-of-the-art laboratories and advanced department library facilities. It also encourages students to take up challenging projects and internships at the National and International level in order to fine-tune their technical skills. The Dept provides opportunities for them to join and actively take part in various club activities to nurture their talent. It has opened avenues to promote Entrepreneurship among budding engineers and inbuilt in them the concept of Corporate Social Responsibility. The department also helps the students to acquire an English Communication skill to increase their proficiency in English Language which will enable them to cope up with the cut throat competition in the job market.

Faculty and Their Activities

Name and Qualifications	Major Areas of Specialisation
Dr. Sabyasachi Sen, Ph.D.	Nanoelectronics, Low dimensional materials, Spintronics
Dr. Subhomoy Singha Roy, Ph. D.	Biophysics , Nanostructured materials
Dr. Swagata Bhattacherjee, Ph.D.	Semiconductor devices

Rinki Bhowmick, M.Sc.	Nanoelectronic devices
Dr. Trina Dutta, Ph.D.	Inorganic Chemistry
Ananya Barman, MSc.	Nanocomposite
Tanmoy Dutta, M.Sc.	Nanomaterials
Jit Chakraborty, M.Sc.	Inorganic Chemistry
Dr. Debashish Majumder, Ph.D	Fuzzy Logic
Dr. Rupak Bhattacharya, Ph.D.	Operations Research
Dr. Shyam Sundar Santra, Ph. D.	Differential Equation
Adrija Guha, M.Phil.	ELT, Gender & Language Studies, Culture Studies & Translation Studies

Student who attended workshops/conferences/seminars/symposia

S. No.	Student Name	Name of the workshops/conferences/seminars/symposia	Place and Date
1	Anusweta Roy	Internaitonal Conference IOCERCOVID19 2020	JISCE, 8th-9th October 2020
2	Barnadip Chakraborty	Internaitonal Conference IOCERCOVID19 2020	JISCE, 8th-9th October 2020

3	Swarnendu Maity	Internaitonal Conference IOCERCVID19 2020	JISCE, 8th-9th October 2020
4	Arnab Basu	Internaitonal Conference IOCERCVID19 2020	JISCE, 8th-9th October 2020
5	Aritra Das, Arundhati Ghosh	“Data Augmentation for Time Series Forecasting”	JISCE, 1 st April, 2021
6	Anshu Singh	Webinar on “NLP models and applications”	JISCE, 24 th April, 2021
7	Sneha Srimani	ICESD, 2021	GNIT, 27 th February 2021

Short-term courses/workshops/seminars/symposia/conferences/trainings organised by the faculty members

Sl. No.	Coordinator(s)	Title of the Event	Funded by / Collaboration with	Period
1	Rupak Bhattacharjee	Webinar on “Seven Bridges of Königsberg - an over 250 year old problem and the research topics it started and its relevance in modern times.”	JIS College of Engineering	07.07.2020
2	Tanmoy Dutta	Webinar on “Role of microbes in Energy Crisis and Environment Toxicity Mitigation”	JIS College of Engineering	03.07.2020

3	Shyam Sundar Santra	Webinar on "Introduction to Symmetry and Group Theory Day-1"	JIS College of Engineering	05.11.20
4	Shyam Sundar Santra	Webinar on "Introduction to mathematical models for population dynamics Day-1"	JIS College of Engineering	05.11.20
5	Shyam Sundar Santra	Webinar on "Introduction to Symmetry and Group Theory Day-2"	JIS College of Engineering	11.11.20
6	Shyam Sundar Santra	Webinar on "Introduction to mathematical models for population dynamics Day-2"	JIS College of Engineering	11.11.20
7	Adrija Guha	Workshop on Soft Skills & Personality Development	JIS College of Engineering	12.01.2021
8	<i>Jit Chakraborty</i>	STTP On Digital Energy Network	AICTE	8-13 Feb, 2021
9	<i>Ananya Barman</i>	Webinar on "Overview of Crude Oil Processing, Scope for Engineers"	JIS College of Engineering	16.05.2021
10	<i>Jit Chakraborty</i>	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants	AICTE	07-06 to 12-06-21 , 14-06 to 19-06-21, 21-06 to 26-06-21
11	<i>Debasish Majumder</i>	AICTE sponsored STTP on Risk and Reliability Based Asset Management	AICTE	07.06.2021 - 12.06.2021, 14.06.2021 -19.06.2021 , 21.06.2021 - 26.06.2021

12	<i>Dr. Sabyasachi Sen and Dr. Sudipta Sahana</i>	EIPS: One Week National FDP/ Awareness Program on Entrepreneurship-- Innovation--IPR--Startup	<i>JIS College of Engineering</i>	28.06 03.07.21	-
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Short-term courses/workshops/seminars/symposia/conferences/trainings attended by the faculty members in academic institutions and Industry

Sl. No.	Faculty Name	Title of the Event	Organization	Period
1	Adrija Guha	FDP on Gender Sensitization	Bikram Tudu Memorial College	21-31.07.2020
2	Ananya Barman	Workshop on Aligning yourself to the pulishing Process	Elsevier	23-24.07.2020
3	Ananya Barman	One day International Webinar on Advances in Machine learning	WBSU	01.09.2020
4	Ananya Barman	Webinar on Education 4.0	SKIT, Jaipur	04.07.2020
5	Ananya Barman	FDP on Computational Techniques in Chemistry & Materials Science	MAKAUT	14-19.09.2020
6	Ananya Barman	FDP on Artificial Intelligence and Machine Learning in Healthcare	BIT, Mesra	27-31.07.2020
7	Ananya Barman	International webinar on Application of Embedded Technology in Electrical Engineering	KIT, Kanpur	19.09.2020
8	Ananya Barman	One Week Online FDP on Recent trends and Advancements in Computer Science by Eminent Academicians	VJIT	22-28.07.20

9	Dr. Swagata Bhattacherjee	International conference AMPHE 2020	ADMAS university	25-26.09.20
10	S.S. Roy	Workshop on Aligning yourself to the publishing Process	Elsevier	23-24.07.2020
11	S.S. Roy	One day International Webinar on Advances in Machine learning	WBSU	01.09.2020
12	S.S. Roy	Webinar on Education 4.0	SKIT, Jaipur	04.07.2020
13	S.S. Roy	FDP on Computational Techniques in Chemistry & Materials Science	MAKAUT	14-19.09.2020
14	S.S. Roy	FDP on Artificial Intelligence and Machine Learning in Healthcare	BIT, Mesra	27- 31.07.2020
15	S.S. Roy	International webinar on Application of Embedded Technology in Electrical Engineering	KIT, Kanpur	19.09.2020
16	Sabyasachi Sen	Two Day Workshop on "Aligning Yourself to the Publishing Process"	Elsevier	24- 25.07.2020
17	Trina Dutta	Managing Online classes and co-creating Moocs:2.0	Ramanujan College, University of Delhi, Sponsored by MHRD	18.05.2020 - 03.06.2020
18	Trina Dutta	Webinar series on innovation IPR	IIC, MHRD	28.04.2020 - 22.05.2020
19	Trina Dutta	FDP on Innovations-IPR-Startups: A post COVID-19 overview	JISCE	03.06.2020 - 09.06.2020

20	Trina Dutta	Two Day Workshop on "Aligning Yourself to the Publishing Process"	Elsevier	24.07.2020 - 25.07.2020
21	Trina Dutta	FDP on "Facts and Facets of Environment-A post COVID-19 perspective	BSHU, JISCE	18.05.2020 - 22.05.2020
22	Trina Dutta	FDP on Advanced Materials & Mechatronic Systems for Industrial Automation	ME, JISCE	08.06.2020 - 12.06.2020
23	Trina Dutta	FDP on Advances in Technologies, evolving new dimensions in e-society	JISCE	20.07.2020 - 25.07.2020
24	Trina Dutta	Emerging Technologies in Education, Innovation and Research	GIET University	20.07.2020 - 25.07.2020
25	Ananya Barman	FDP on Emerging Trends in Electrical Engineering	SVSD, WB	18.01.2021 - 22.01.2021
26	Ananya Barman	STTP on Research Confront and Document Typesetting using LaTeX: 202X (Phase-II)	ABESIT College of Engineering, Ghaziabad, Uttar Pradesh	25.01.2021 - 01.02.2021
27	Trina Dutta	National Webinar on Campus to Career	GIETU, Odisha	30.01.2021
28	Trina Dutta	AICTE sponsored six days online STTP Phase II on "Research Confront and Document Typesetting using LaTeX:202X	ECE, ABESIT, Gaziabad	25.01.2021 - 01.02.2021
29	Trina Dutta	AICTE sponsored short term training programme on Digital Energy Network: IOT application in Smart Grid systems	EE, JISCE	08.02.2021 - 13.02.2021

30	Subhamoy Roy	Industry Conclave "ICON 21"	Narula Institute of Technology , and The Bengal Chamber of Commerce & Industry (BCC&I)	26.02.21 - 27.02.21
31	Ananya Barman	AICTE-AQIS Sponsored Short Term Training Program (STTP-III) on Recent Advances in Nano- Photonics (RANPT 2021)	AICTE - AQIS	15.02.2021 - 20.03.2021
32	Ananya Barman	STTP on Digital Energy network: IoT Application in Smart Grid System	AICTE	08.02.2021 - 13.02.2021
33	Ananya Barman	STTP on Digital Energy Networks	AICTE	08.02.2021 - 13.02.2021
34	Trina Dutta	"NEP 2020: Towards Holistic Education"	NIT, Sikkim	01.03.2021 - 05.03.2021
35	Tanmoy Dutta	AICTE Sponsored STTP on "Digital Energy Network: IOT Application in smat grid system	AICTE	08.02.2021 - 13.02.2021
36	Tanmoy Dutta	FDP on "Advanced materials for a new generation of Nanoelectronic devices"	Vellore Institute of Technology, Chennai	05.02.2021 - 08.02.2021
37	Subhamoy Roy	International Weibnar on Data Augmentation for time series Forcecasting	Organized By CSE dept , JISCE	01.04.2021 - 04.04.2021
38	Subhamoy Roy	Idea competition- JIS Tech 21	Organized By JISCE	19.04.2021 - 20.04.2021

39	Subhamoy Singha Roy	NIT webinar on crash course to Innovation and startup	Organized By NIT .ECE dept.	30.04.21
40	Subhamoy Singha Roy	MOEs' Innovation cell_ MIC- Why IP is important in academia?	Organized By MOEs' Innovation cell	26.04.21
41	Subhamoy Singha Roy	Webinar NLP	Organized By industry institute partnership Cell , JISCE	24.04.21
42	Subhamoy Singha Roy	Technical webinar on Mechanical Sensorless speed Estimation for brushed DC Moter Drive	Organized By DEPARTMENT OF EE_ Gargi Memorial Institute of technology (GMIT)	18.04.2021
43	Subhamoy Singha Roy	FDP- Advancement of Intelligent System and Computation	CSE Dept, JISCE	20.04.2021 - 24.04.2021
44	Subhamoy Singha Roy	Webinar on Introduction to Tendering System in Electrical Sector	Organized By DEPARTMENT OF EE_ Gargi Memorial Institute of technology (GMIT)	04.04.2021
45	Subhamoy Singha Roy	Webinar – publication process and improvement on the quality of research	Dept .EE, JISCE	25.04.21
46	Jit Chakraborty	Online FDP on NEP 2020 -Towards Holistic Education	AICTE & NIT, Sikkim	01.03.2021 - 05.03.2021

47	Ananya Barman	FDP on Advancement of Intelligent system and Computation	JISCE	20.04.2021 - 24.04.2021
48	Ananya Barman	FDP on Deep learning	BIT, Mesra	29.04.2021 - 5.05.2021
49	Ananya Barman	International Webinar on Data Augmentation for Time Series forecasting	JISCE	01.04.2021 - 01.04.2021
50	Dr. Sabyasachi Sen	Programme with Alamo College, US		25.05.21
51	Subhamoy Singha Roy	Attending Emerging Opportunities of the New Education Policy - The Road ahead with Prof. Anil D. Sahasrabudhe, Chairman, AICTE	(AICTE)	07.05.2021 - 07.05.2021
52	Subhamoy Singha Roy	Attended FDP on Advanced Materials: Challenges and opportunities in upcoming years by BMS Institute of Technology and Management, Bangaluru.	BMS Institute of Technology and Management, Bangaluru	17.05.2021 - 21.05.2021
53	Subhamoy Singha Roy	Webinar Intellectual property right in advancement of research	Dr. Sudhir Chandra Sur Institute of Technology, Kolkata	15.05.2021
54	Subhamoy Singha Roy	Attended webinar - An Introduction to engineering applications of artificial Intelligence	IFAC-Journal - Elsevier	18.05.2021
55	Subhamoy Singha Roy	webinar Brain mechanisms of addictive behaviour, The Royal Society.	The Royal Society.	27.05.2021

56	Subhamoy Singha Roy	Weibnar on Atomistic modelling and Simulation of Materials (AMSM-2021)	IIT KGP	30.05.2021 - 31.05.2021
57	Trina Dutta	ATAL FDP completed on "Environment, Energy, Health and Safety : Trends and Industrial Aspects"	ATAL FDP, AICTE	17.05.2021 - 21.05.2021
58	Ananya Barman	FDP on Advanced Materials, Challenges and opportunities	BMS institute of Technology and Management, Bengaluru	17.05.21 - 21.05.21
59	Trina Dutta	ATAL FDP completed on "Environment, Energy, Health and Safety : Trends and Industrial Aspects"	ATAL FDP, AICTE	17.05.2021 - 21.05.2021
60	Trina Dutta	Completed ATAL FDP on "Waste Valorization towards a Sustainable Environment", Chemical Engineering Dept., NIT Durgapur	ATAL FDP, AICTE	17.05.2021 -21.05.2021
61	Trina Dutta	EIPS: One Week National FDP/ Awareness Program on Entrepreneurship--Innovation-- IPR--Startup	<u>AICTE</u>	28.06.2021 - 03.07.2021
62	Trina Dutta	'AICTE sponsored STTP on "Catch young minds early-teachers training on orientation programme for new entrants" (Phase III)	<u>JISCE</u>	21.06.2021 - 26.06.2021
63	Asima Biswas	One Week National FDP/ Awareness Program on Entrepreneurship-Innovation- IPR-Start up.	ATAL FDP, AICTE	28.06.2021 - 03.07.2021

64	Adrija Guha	ATAL FDP on Emotional Intelligence	AICTE	07.06.2021 - 11.06.2021
65	Adrija Guha	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme	AICTE	14.06.2021 - 19.06.2021
66	Priyanka Chakraborty	STTP (online) on Catch young minds early-teachers training on orientation programme for new entrants	AICTE, organized by Department of Basic Science and Humanities in association with Institution's Innovation Council.	21/06/2021 - 26/06/2021
67	Priyanka Chakraborty	JISU event(NIIT presents-Edu leaders virtual session powered by observenow) on the impact of COVID-19 second wave on graduate employability in India.	JISU event (NIIT presents-Edu leaders virtual session powered by observenow)	08/06/2021
68	Tanmoy Dutta	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants	<u>AICTE</u>	21.06.21 - 26.06.21
69	Tanmoy Dutta	Polymer matrix based nanostructures for targeted drug delivery applications. (Applied ATAL FDP)	<u>ATAL FDP</u>	02.07.21 -06.07.21
70	Rinki Bhowmick	ATAL One-week Online FDP On QUANTUM COMPUTING	AICTE	21.06.2021 - 25.06.2021

71	Rinki Bhowmick	ATAL One-week Online FDP On Nanomaterials and nanomechanics and their application in devices	<u>AICTE</u>	28.06.2021 - 02.07.2021
72	Rinki Bhowmick	Risk & Reliability Based Asset Management	<u>AICTE</u>	14.06.2021 - 19.06.2021
73	Rupak Bhattacharjee	Attended webinar: Edu-Leaders Virtual Session: The Impact of Covid-19 Second Wave on Graduate Employability in India	<u>IIS GROUP</u>	08.06.2021 - 08.06.2021
74	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	Attending EIPS: One Week National FDP/ Awareness Program on Entrepreneurship--Innovation--IPR--Startup	<u>IISCE</u>	28.06.2021 - 03.06.2021
75	Shyam Sundar	Attending AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme	<u>AICTE</u>	21.06.2021 - 26.06.2021
76	Rupak Bhattacharjee	Attending AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme	<u>AICTE</u>	14.06.2021 - 19.06.2021
77	Rupak Bhattacharjee, Debasish Majumder, Shyam Sundar Santra	Attending One Week National FDP: Awareness Program on Entrepreneurship--Innovation--IPR--Startup	<u>IISCE</u>	28.06.2021 - 03.07.2021
78	Soumen Kumar Saha	Irregularly participate at the free time after taking class in One Week National FDP/Awareness Program on Entrepreneurship-Innovation-IPR-Start up.	<u>ATAL FDP</u> <u>AICTE</u>	28.06.2021 - 03.07.2021

79	Jit Chakraborty	STTP on Digital Energy Networks	<u>AICTE</u>	16.06.2021 - 21.06.2021
80	Jit Chakraborty	STTP on Catch Young Minds Early-Teachers Training on Orientation Programme For New Entrants	<u>AICTE</u>	14.06.2021 - 19.06.2021
81	Ananya Barman	ATAL FDP on Green Technology and Sustainable Development	<u>Amity University, Rajasthan</u>	14.06.21 - 18.06.21
82	Ananya Barman	FDP on Digital Pedagogy	<u>JISCE, Kalyani</u>	21.06.21 - 02.07.21
83	Ananya Barman	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation program for new entrants	<u>JISCE, Kalyani</u>	07.06.21 -12.06.21
84	Ananya Barman	Foundation Level Innovation Ambassador Training	Ministry of Education's Innovation Cell and AICTE 6. PhD synopsis presentation	30.06.21 - 30.07.21

Special lectures delivered by the faculty in other institutions

S.No.	Faculty Member	Topic of Lecture	Institution	Date
1	Ananya Barman	Invited Talk on Synthesis and Application of Silver nanoparticles Doped Hydroxyapatite from Fish Scales (Labeorohita) Stabilized with PVA in International Online Conference on Macromolecules	School of Energy Materials (SEM), Mahatma Gandhi University, Kottayam, Kerala & Gdansk University of Technology, Gdansk, Poland.	13th-15th November 2020

2	Sabyasachi Sen	Invited talk at GITAM, Bhubaneswar, AICTE FDP_DAY-12_22/05/2021	GITAM, Bhubaneswar	22/05/2021
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3.7 Journal Editorial Boards

Sl. No.	Faculty Member	Position (Editor/Member)	Journal Name
1	Dr. Shyam Sundar Santra	Editor	axioms

Patents / Patents filed

Sl. No.	Faculty Member	Topic of Patent	Patent Filed / granted on
1	Ananya Barman	Synthesis of Silver nanoparticles in the template of PVA stabilized Hydroxyapatite fabricated from Fish Scales (Labeorohita) and its Characterization.	Patent Filed

Sponsored research projects (ongoing and new)

Sl. No.	Title	Period	Funding Agency	Amount (Rs. in lakhs)	Coordinator(s)
1	AICTE - Scheme for Promoting Interests, Creativity and Ethics among Students (SPICES):	October 2020	AICTE AQIS Schemes	1	Sabyasachi Sen

2	Selection of project in Idea-O-meter 2020 for Crowd funding	September 2020	JIS Group	1	Jit Chakraborty
3	AICTE-ATAL FDP	15/03/2021	AICTE	0.93	Sabyasachi Sen
4	"Water pollution monitoring and action plan recommendation for Damodar River in West Bengal", SPG/2021/001913	27 th January 2021	SERB	7.7	Trina Dutta
5	AICTE-ATAL FDP	15/03/2021	AICTE	0.93	Jit Chakraborty
6	Energy generation from plastic wastes	29 th April 2021	Idea-O-Meter	0.5	Trina Dutta
7	Joint Project submission with Russia	June 2021	DST (Indo-Russian Project)		Sabyasachi Sen

Distinguished visitors to the department

S. No.	Name and Designation	Date of Visit	Purpose of Visit
1	PROF. SOURAV CHAKRABORTY	07.07.2020	Seminar/ Workshop/ Conference
2	Prof. Vivekananda Mandal	03.07.2020	Seminar/ Workshop/ Conference
3	Prof. Marianna Ruggieri	05.11.20 , 11.11.20	Seminar/ Workshop/ Conference

4	Prof. Andrea Scapellato	05.11.20 , 11.11.20	Seminar/ Conference	Workshop/
5	Prof. C S Solanki	8-13 Feb, 2021	Seminar/ Conference	Workshop/
6	Prof. Prabodh Bajpai	8-13 Feb, 2021	Seminar/ Conference	Workshop/
7	Prof. Saugata Munshi	8-13 Feb, 2021	Seminar/ Conference	Workshop/
8	Dr. Biswajit Ghosh	8-13 Feb, 2021	Seminar/ Conference	Workshop/
9	Prof. Ranjan Kr. Jena -	8-13 Feb, 2021	Seminar/ Conference	Workshop/
10	Dr. Debabrata Datta	8-13 Feb, 2021	Seminar/ Conference	Workshop/
11	Prof. Debapriya Das	8-13 Feb, 2021	Seminar/ Conference	Workshop/

Department of Biomedical Engineering

Biomedical engineering is a dynamic interdisciplinary stream and is the application of engineering principles to comprehend the body mechanism in terms of their technological creations to the study of medical and biological problems by developing tools that can aid in the biomedical care of patients in terms of diagnosis and therapy.

- The Department housed in the NIRF Ranked and NAAC 'A' Accredited and MHRD sponsored Autonomous Engineering Institution
- The faculty members of the department are active, effective and acknowledged contributors to research & development.
- The department is having good infrastructure which includes dedicated Smart Class room, dedicated laboratory infrastructure for Undergraduate Course and other amenities.
- Assured Placement in Healthcare sector and golden opportunity to serve society and mankind
- Beyond Curriculum efficient and enhanced training in Healthcare sector, Biomedical Equipment manufacturing industry to ensure all-round development of a Biomedical Engineer's ability, skill and temperament to make 100% students industry ready
- Physiology and Material Testing Laboratory, Biomedical Instrumentation Laboratory, Bio-signal & Image Processing Laboratory are at the cutting edge to impart practical knowledge to keep pace with industry requirement
- Specialized Project Set-up sponsored by Texas Instruments
- Nurturing students for Higher Study across India and abroad by providing research exposure from globally renowned institutes.
- Department produces prestigious alumni and resource person
- Provide support and training for preparation of GRE, TOEFL, GATE etc.
- Frequent organizer of international and national events which include conference, seminar, webinar, lecture series, exchange program etc.
- Faculty and staff members are continuously upgraded with modern Teaching-Learning Technique through various training programs offered by WORLD BANK, AICTE, MHRD, UGC, MAKAUT etc.

Academic Programmes

- a) UG in B.Tech in Biomedical Engineering

Students on roll as of November 2020

Programme	Year I	Year II	Year III	Year IV	Total
UG	19	34	35	32	120
PG			NA		
Diploma			NA		

2 Student who attended workshops/conferences/seminars/symposia

S.No.	Student Name	Name of the workshops/conferences/seminars/symposia	Place and Date
1	Aindrila Chatterjee Bidit Bandyo Jyotirmoyee Majumdar Sudipta Ghosh Moumita Bera Babita Bera Rudrani Ghosh Koyel Rudra Paul Salman Ahmadi Parboni Bain Sohinee Roy Anindita Mukherjee Manjeer Bhattacharya Sridatri Bandyopadhyay Soumyadeep Seth Souptika Patra	ICESD 2021	GNIT Sodepur, 28/02/21-29/02/21
2	Swarup Sonar Utsab Ray Soumya Das Swarnendu Maiti	NCETER 2021	JISCE Kalyani, 29/06/2021-30/06/2021
3	Prijat Lahiri Souradip Banerjee Ipshita Dey Shubhanshu Sarkar Swagata Banerjee	IOCER COVID 19	JISCE Kalyani, 08/10/2020-09/10/2020

Students/scholars who won outside prizes and awards

Sl.No.	Student	Prize	Prize awarded by

1	Shubhanshu Sarkar	Qualified GATE 2021 in BMI	IIT-B
2	Sk Mehebubuddin Mondal	Qualified GATE 2021 in BMI	IIT-B
3	Chandramouli Das	Qualified GATE 2021 in BMI	IIT-B
4	Tufan Paul	Elite Certification in NPTEL (Wildlife Ecology & Animal Physiology)	Swayam NPTEL (GoI)
5	Jayita Saha	Elite Certification in NPTEL (Wildlife Ecology & Animal Physiology)	Swayam NPTEL (GoI)
6	Ayantika Ghosh	Elite Certification in NPTEL (Wildlife Ecology)	Swayam NPTEL (GoI)
7	Kife Mondal	Elite Certification in NPTEL (Wildlife Ecology)	Swayam NPTEL (GoI)
8	Rimpa Jha	Elite Certification in NPTEL (Wildlife Ecology)	Swayam NPTEL (GoI)
9	Asmita Chakraborty	Elite Certification in NPTEL (Animal Physiology)	Swayam NPTEL (GoI)
10	Swarnendu Maiti	Elite Certification in NPTEL (Animal Physiology)	Swayam NPTEL (GoI)
11	Debosmita Mondal	Elite Certification in NPTEL (Wildlife Ecology)	Swayam NPTEL (GoI)

Faculty and Their Activities

Name and Qualifications	Major Areas of Specialisation
DR. SANDIP BAG	Biomaterials and Artificial Organs
DR. KARABI GANGULY	Physiology, Biochemistry & Clinical Oncology
DR. MEGHAMALA DUTTA	Artificial Organs & Tissue Engg.
DR. SATYABRATA DATTA	Anatomy & Physiology
DR. HOWA BEGAM	Biomaterials
SWATI SIKDAR	Biomedical Instrumentation
SAYANTI GUHA	Biomedical Instrumentation
DR. DIBYENDU MANDAL	Biomechanics & Biomaterials
DEBAYAN MUKHERJEE	Biomechanics
BARNISA CHOTTOPADHYAY	Computer Programming & Data Structure
DEBESHI DUTTA	Bio-signal Processing

Short-term courses/workshops/seminars/symposia/conferences/trainings organised by the faculty members

Sl. No.	Coordinator(s)	Title of the Event	Funded by / Collaboration with	Period
1	Dr. Karabi Ganguly (HOD - BME)	INTERNATIONAL WEBINAR ON BIOMEDICAL ENGINEERING: CURRENT TRENDS & OPPORTUNITIES ABROAD	Sr. Researcher, Corticalis AS	July 2020
2	Dr. Karabi Ganguly (HOD - BME)	Industry-Institute Interface Program on Ultrasound & Lab Diagnostic Equipment	SHPL	April 2021

Short-term courses/workshops/seminars/symposia/conferences/trainings attended by the faculty members in academic institutions and Industry

Sl. No.	Faculty Name	Title of the Event	Organization	Period
1	Dr. Sandip Bag, Asso Prof.-BME Dept.	FDP on Recent Trends in Biomedical Engineering	VelTech	07.01.2021 - 12.01.2021
2	Dr. Karabi Ganguly, HOD-BME	Invitation to Chair a Session in "Frontiers in Engineering Management and Applied Science (FEMAS 2021)"	Guru Nanak Institute of Technology (GNIT)	28.1.2021- 29.1.2021
3	Dr. Karabi Ganguly, HOD-BME	Invited as Session chair in "International Conference on Environment and Sustainable Development (ICESD 2021)"	GNIT	27.02.2021 - 28.02.2021
4	Dr. Sandip Bag & Dr. Dibyendu Mandal	International Conference on Environment and Sustainable Development (ICESD 2021)	GNIT	27.02.2021 - 28.02.2021
5	Dr. Karabi Ganguly, HOD-BME	One-week online FDP on "NEP 2020: Towards Holistic Education" organized by NIT Sikkim	AICTE	01.03.2021 - 05.03.2021

6	Swati Sikdar AP-BME	Induction/Refresher Program on Deep Learning	AICTE	29.04.2021-05.05.2021
7	Dr. Dibyendu Mandal (AP-BME)	Impact of Covid-19 on Research Initiative & Innovation	GKCEM	01.06.2021 - 05.06.2021
8	Dr. Sandip Bag , (Asso Prof-BME) Swati Sikdar (AP-BME) Dr. Dibyendu Mandal (AP-BME)	ATAL FDP on Smart Sensors Based Industrial Automation and Healthcare Technology conducted by PSR Engg College	ATAL Academy -AICTE	07.06.2021 - 11.06.2021
9	Dr. Karabi Ganguly, HOD-BME Dr. Dibyendu Mandal (AP-BME)	AICTE approved 6day FDP on Biology for Mankind,	MAKAUT	07.06.2021 - 12.06.2021
10	Dr. Karabi Ganguly, HOD-BME Dr. Sandip Bag , Asso Prof Swati Sikdar AP-BME Dr. Dibyendu Mandal AP-BME	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme Inbox	AICTE	14.06.2021 - 19.06.2021
11	Dr. Sandip Bag , Asso Prof -BME	Functional Materials for Energy Environment and Healthcare conducted by NIT-Calicut	ATAL Academy -AICTE	21.06.2021 - 25.06.2021
12	Swati Sikdar (AP-BME) Dr. Dibyendu Mandal (AP-BME)	Successfully Completed the ATAL FDP on ARTIFICIAL INTELLIGENCE IN CONTEMPORARY BIOMEDICAL & HEALTHCARE APPLICATIONS: FUNDAMENTALS & HANDS ON MATLAB conducted by GBU, Noida	ATAL Academy -AICTE	21.06.2021-25.06.2021
13	Dr. Karabi Ganguly, (HOD-BME)	ATAL FDP on BIOSIMILAR TECHNOLOGY by NIPER - HAJIPUR	ATAL Academy -AICTE	21.06.2021-25.06.2021
14	Dr. Karabi Ganguly, (HOD-BME) Dr. Sandip Bag , (Asso Prof -BME) Swati Sikdar (AP-BME)	National Conference on Emerging Trends in Engineering & Research (NCETER-2021)	NCETER 2021- Dept. of EE, JISCE	29.06.2021-30.06.2021

	Dr. Dibyendu Mandal (AP-BME)			
15	Dr. Karabi Ganguly, (HOD-BME)	ATAL FDP on DRUG DESIGN by DIPSR	ATAL Academy -AICTE	28.06.2021 - 02.07.2021
16	Dr. Sandip Bag , (Asso Prof -BME)	Smart Materials & Systems for Sustainable Development	ME Dept. JISCE;	28.06.2021 - 02.07.2021
17	Dr. Sandip Bag , (Asso Prof -BME)	One Week National FDP/ Awareness Program on Entrepreneurship--Innovation-- IPR--Startup	IIC and CSE Dept., JISCE	28.06.2021 - 03.07.2021

Special lectures delivered by the faculty in other institutions

S.No.	Faculty Member	Topic of Lecture	Institution	Date
1	Dr.Karabi Ganguly	Frontiers in Engineering Management and Applied Science (FEMAS 2021)	GNIT	28.1.2021
2	Swati Sikdar	Session Instructor in "Give Life a Chance – Suicide Prevention & Cancer Survivor Campaign	VRM-Nigeria	17.02.2021
3	Dr.Karabi Ganguly	Session chair in "International Conference on Environment and Sustainable Development (ICESD 2021)"	GNIT	28.02.2021
4	Swati Sikdar	Invited as a Speaker in the National Webinar on Menstrual health & hygiene	JCI-Kolkata	25.05.2021

Honours, awards and new assignment obtained by faculty

Sl. No.	Faculty Member	Award	Awarded by	Awarded for	Date
1	Dr. Karabi Ganguly	NPTEL MENTORING CERTIFICATION	NPTEL	For the role of Mentor in NPTEL online course Animal Physiology	Dec 2020
2	Swati Sikdar	NPTEL MENTORING CERTIFICATION	NPTEL	For the role of Mentor in NPTEL online course Wildlife Ecology	Dec 2020

3	Dr. Karabi Ganguly	JIS SAMMAN 2021	JIS GROUP	Best Video Lecture	Feb 2021
4	Dr. Karabi Ganguly	JIS SAMMAN 2021	JIS GROUP	Faculty with highest number of Publication	Feb 2021

Memberships of academies and professional societies

Sl. No.	Faculty Member	Academies / professional society
1.	DR. SANDIP BAG	➤ SBAOI ➤ BMESI ➤ ISB ➤ SFB
2	DR. KARABI GANGULY	➤ SBAOI ➤ ISC
3	DR. MEGHAMALA DUTTA	➤ IEEE
4	SWATI SIKDAR	➤ SBAOI ➤ CEGR
5	SAYANTI GUHA	➤ CEGR

Journal Editorial Boards

Sl. No.	Faculty Member	Position (Editor/Member)	Journal Name
1	Dr. Sandip Bag	Reviewer	International Journal of Biomedical Materials Research Part B: Applied Biomaterials (Wiley)

Scientific Management Boards/Advisory Board

Sl. No.	Scientific Management Board/Advisory Board	Position
1. DR. MEGHAMALA DUTTA	KENDRIYA VIDYALAYA- ACADEMIC BOARD	MEMBER

Patents / Patents filed

Sl. No.	Faculty Member	Topic of Patent	Patent Filed / Published/ Granted on
1.	SAYANTI GUHA SWATI SIKDAR DR. SANDIP BAG DR. KARABI GANGULY	PNEUMATIC MATTRESS	Published ON 16/10/2020
2.	DR. KARABI GANGULY SWATI SIKDAR	PORTABLE CURRENCY STERILIZABLE DEVICE	Filed on 04/03/2021

Collaboration achievements by the department

S No.	Faculty Member	Type of Activity	Title of Activity	Date
1	DR. KARABI GANGULY	MoU for collaborative project work	Industry- Academia Collaboration	22.02.2021
2	DR. KARABI GANGULY	Arrangement for JISCE-SHPL Industry Interface Certification Program East	Industry- Academia Collaboration	02.03.2021
3	DR. KARABI GANGULY	Industry Institute Interface Program for B.Tech BME Students	Industry- Academia Collaboration	April 2021
4	DR. KARABI GANGULY	Industry Institute Interface Program for B.Tech Students of JISCE	Industry- Academia Collaboration	22.05.2021

Distinguished visitors to the department

S. No.	Name and Designation	Date of Visit	Purpose of Visit
1	MEDILABZ	22.02.2021	MoU for collaborative project work
2	Siemens Healthineers	02.03.2021	Arrangement for JISCE-SHPL Industry Interface Certification Program East
3	SHPL	April 2021	Industry Institute Interface Program for B.Tech BME Students
4	Phoenix Global	22.05.2021	Industry Institute Interface Program for B.Tech Students of JISCE

Department of Business Administration

The Department of Business Administration, that started its journey in the year 2002 is, now one of the most reputed management institutions in eastern India under the aegis of JIS Educational Initiatives. We offer both undergraduate and postgraduate [BBA and MBA] programmes where PG programme is autonomous under MAKAUT (formerly known as WBUT) and UG course is affiliated to MAKAUT, both recognized by AICTE and accredited by UGC NAAC. Here, the focus is not only on imparting managerial knowledge but the right attitude and skills to the students. The institution is developed to provide state-of-the-art infrastructure to all future managers. The department encourages students to take up entrepreneurial initiatives and thus become job creators instead of being mere job-seekers.

Academic Programmes

PG in Master of Business Administration

Students on roll as of November 2020

Programme	Year I	Year II	Year III	Year IV	Total
PG	10	19	-	-	29
TOTAL					29

Faculty and Their Activities

Name and Qualifications	Major Areas of Specialisation
Dr. Swati Pal	Phd, MBA-Marketing
Dr. Anindya Guha	Phd, MCom, MBA-IT (Adjunct)
Mr. Subhajit Basu Chowdhury	MBA-Marketing
Mr. Uttiya Kar	MBA-Information Systems
Mr. Avik Sanyal	MBA-Marketing, HR
Dr. Suparna Biswas Goswami	Phd, MA, MBA
Ms. Gargi Ghosh	MBA-Finance, Marketing
Ms. Priyanka Chakraborty	MBA-HR, Marketing

Short-term courses/workshops/seminars/symposia/conferences/trainings organised by the faculty members

Sl. No.	Coordinator(s)	Title of the Event	Funded by / Collaboration with	Period
1	Dr. Swati Pal	Webinar on Entrepreneurship	JISCE	25.02.2021
2	Dr. Swati Pal	International Webinar on Climate change	JISCE	06.02.2021
3	Mr. Avik Sanyal	Webinar on employee retention Strategies after Covid-19	JISCE	29.08.2021
4	Mr. Avik Sanyal	Covid-19- Dos & Don'ts	JISCE	08.05.2021

Short-term courses/workshops/seminars/symposia/conferences/trainings attended by the faculty members in academic institutions and Industry

Sl. No.	Faculty Name	Title of the Event	Organization	Period
1	Dr. Swati Pal	One week FDP on Facts & Facets of Environment(A covid-19 perspective)	JISCE	18-22 nd May 2020
2	Dr. Swati Pal	AICTE sponsored FDP on Digital Pedagogy	JISCE	5-16 th July 2021
3	Dr. Swati Pal	Online course on Product and Brand Management	Globsyn Business School	23.05.2020
4	Dr. Swati Pal	Two Day National Conference on Emerging Trends in Engineering & Research	JISCE	29-30 th June 2021
5	Dr. Swati Pal	ATAL FDP on 'Understanding Organisational Behaviour from managerial Perspective'	International management Institue	14-18 th June 2021
6	Dr. Swati Pal	International Conference on Environment and Sustainable Development	Guru Nanak Institute of Technology	27-28 th February 2021
7	Dr. Swati Pal	AICTE sponsored STTP on Catch Young Minds early-teachers training on orientation programme for new entrants	JISCE	21-26 th June 2021
8	Mr. Uttiya Kar	International Conference on Environment and Sustainable Development	Guru Nanak Institute of Technology	27-28 th February 2021

9	Mr. Uttiya Kar	AICTE sponsored STTP on Catch Young Minds early-teachers training on orientation programme for new entrants	JISCE	21-26 th June 2021
10	Mr. Uttiya Kar	Two day workshop on 'Aligning yourself to the publishing process'	Elsevier	24 th July 2020
11	Mr. Uttiya Kar	Introduction to Data Science	Cognitive class	12 th March 2021
12	Mr. Uttiya Kar	ATAL Elementary FDP on "Be Future ready with Business Analytics"	Jaipuria Institute of Management, Jaipur.	5-9 th July 2021
13	Mr. Uttiya Kar	One Day Workshop On Technical Writing: Tips, Tricks, And Tools	JIS University	10 th August 2020
14	Mr. Uttiya Kar	ATAL FDP on "Digital Marketing"	IIHMR University, Jaipur.	26-30 th July 2021
15	Dr. Anindya Guha	FDP on " Emerging Financial Management and Accounting Techniques"	University of Burdwan.	21-25 th September 2021
16	Dr. Anindya Guha	Online Two week Course Refresher Course in Commerce and Management	Teaching Learning Centre, Ramanujan College University of Delhi	25 th June-8 th July 2021
17	Dr. Anindya Guha	International Conference on Entrepreneurship and Social: Converging Emerging Technologies and Growth in Business	Gitam Hyderabad Business School	27-28 th November 2020
18	Dr. Anindya Guha	Short Term Training Programme through ICT Mode on Designing Teaching under Outcome Based Education	National Institute of TTTR	6-10 th July 2020
19	Mr. Avik Sanyal	ATAL FDP on Enabling Entrepreneurship and Startup Mindset	Shri Guru Gobind Singhji Institute of Engineering and Technology	19-23 rd July 2021

Distinguished visitors to the department

S. No.	Name and Designation	Date of Visit	Purpose of Visit
	Professor Nitin Kumar Tripathi ASIAN INSTITUTE OF TECHNOLOGY, Bangkok, Thailand	06.02.2021	Knowledge Enrichment

Department of Civil Engineering

➤ **About the Department:** JIS College of Engineering (JISCE), Kalyani established by JIS Foundation in 2001 with 4 streams-EE, ECE, CSE and IT. MBA and BME were introduced in the year of 2003 and 2005 respectively. JISCE conferred with Autonomous Status by UGC and MAKAUT. First NBA and NAAC accreditation in 2008 and 2010 respectively. Presently, JISCE offers 7 courses under B.Tech. Degree and Department of Computer Application & Management studies. JISCE is one of the prime institutes in the country and first FLIP institute in the country with cutting-edge technology of digital classes.

Civil Engineering (CE) department started its course in 2011. Till now 5 graduate batches have successfully completed their course. Almost 700 students have been graduated in last 5 years. The department has its state-of-art laboratory facilities. All our laboratories are equipped with all required facilities. The Department has its own departmental library. The faculties and staff members are well classified and obtained their degree in the institute of national importance.

➤ **Message from HOD's Desk:** Welcome to the department Civil Engineering, JIS College of Engineering, Kalyani, West Bengal. The department works with the objective of addressing critical challenges faced by the industry, society, and the academia. Perhaps even more important is our unceasing commitment to our students, helping them to learn, grow, develop, and achieve their goals in their pursuit to excel in their professional career.

➤ **USP of the Department:**

- Subjects taught in Civil Engineering are Industry required & job oriented and are framed by faculty members.
- To develop world class Civil Engineers our students, work on real life projects with the help of advance teaching and learning aids and state of the art laboratory facilities.
- Faculty members are from renowned institutes like IITs, NITs and institute of repute with good academic and research background.
- Different software is functional such as BIM, AutoCAD, Staad Pro etc. for the holistic growth of our students.
- Industrial as well as Government Sector visits are organized on regular basis.

➤ **Perspective Planning of The Department:**

- Improving the Undergraduate (UG) Education by incorporating Modern Teaching Learning methods.
- Increased initiative to be taken to get funds from the Department of Science and Technology, UGC and other funding agencies.

- Focus on developmental aspects such as student intake, curriculum improvement, infrastructure enhancement, accreditation and twinning programme with foreign university.
- Improving Research and Development, Industry Interaction, Internal Revenue Generation, Collaboration with Foreign Universities, Alumni Interaction, Entrepreneurship, and Social Responsibility Initiatives.
- Introduction of the Postgraduate (PG) course by imparting more state-of-art research laboratories.

Academic Programmes

UG in Civil Engineering

Students on roll as of November 2020

Programme	Year I	Year II	Year III	Year IV	Total
UG	9	43	69	85	206
TOTAL					206

Student who attended workshops/conferences/seminars/symposia

S. No.	Student Name	Name of the workshops/conferences/seminars/symposia	Place and Date
1.	Wriju Sandhukha	Seminar	27th Mar 2021
2.	Abhinandan Ghosh	Conference	9th Mar 2021
3.	Ankan Biswas	Conference	9th Mar 2021
4.	Tuhin Mondal	Conference	9th Mar 2021
5.	Moutoshi Das	Conference	9th Mar 2021
6.	Saswatika Pal	Conference	9th Mar 2021
7.	Bannhi Mukherjee	Seminar	16 th May 2021
8.	Sk. Mustak Ali	Seminar	11 th Jun 2021
9.	Subhadeep Halder	Seminar	15 th Jun 2021
10.	Somnath Saha	Seminar	14 th Jun 2021

Students/scholars who won outside prizes and awards

Sl. No.	Student	Prize	Prize awarded by
1.	Subhadeep Charan	Best Player Award	Jagrata Sangha Club, Bishnupur
2.	Moutoshi Das	3 rd Prize in Megalith	IIT KGP
3.	Remon Roy	3 rd Prize in Megalith	IIT KGP

4.	Bikash Roy	The Guinness World Record Event	GUVI, AICTE, NEAT, BUDDI.AI
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Faculty and Their Activities

Name and Qualifications	Major Areas of Specialisation
Dr. Debasish Das, Ph.D.	Transportation Engineering
Dr. Uddipta Ghosh, Ph.D.	Water Resource and Soil Engineering
Mr. Debargha Banerjee, M.Tech.	Structural Engineering
Mr. Sumit Bose, M.Tech.	Structural Engineering
Ms. Gargi Bag, M.Sc.	Geology, Rocks Study
Ms. Jayita Golder, M.Tech.	Geotechnical Engineering
Mr. Amit Kr. Das, Ph.D. pursuing	Structural Engineering
Ms. Swagata Bina Goswami, M.Tech.	Structural Engineering
Mr. Kaustav Das, M.Tech.	Structural Engineering
Mr. Satadru Bhattacharjee, Ph.D. pursuing	Structural Engineering
Mr. Sumit Kumar, M.Tech.	Geotechnical Engineering

Short-term courses/workshops/seminars/symposia/conferences/trainings organised by the faculty members

Sl. No.	Coordinator(s)	Title of the Event	Funded by / Collaboration with	Period
1	Dr. Debasish Das	Indian standard method for Concrete Mix Proportioning	JISCE	09.07.20
2	Dr. Debasish Das	Site Organization In Civil Engineering	JISCE	13.07.20
3	Dr. Debasish Das	Sustainable Development with emphasis on Urban Transportation	JISCE	18.08.20
4	Dr. Debasish Das	Entrepreneurship	JISCE	02.09.20
5	Dr. Uddipta Ghosh	Rainwater Harvesting	JISCE	30.06.21

Short-term courses/workshops/seminars/symposia/conferences/trainings attended by the faculty members in academic institutions and Industry

Sl. No.	Faculty Name	Title of the Event	Organization	Period
1.	Dr. Debasish Das	Innovative Teaching Learning Methodologies	Coimbatore Institute of Technology,	6 th -10 th July 2020
2.	Dr. Debasish Das	Waste Material Management and Uses	Chitkara University Research and Innovation Network (CURIN) Chitkara University, Punjab	13th-14th July 2020
3.	Dr. Debasish Das	IPR and need for collaborative research to deal with pandemic like COVID-19	MNIT Jaipur	13 th -17 th July 2020
4.	Dr. Debasish Das	Role of Civil Engineers for Sustainable Development	MBITS, Kerala	14 th -16 th July 2020
5.	Dr. Debasish Das	OBE in Higher Education	MBITS, Kerala	24 th -26 th July 2020
6.	Dr. Debasish Das	Modern Trends in Transportation System (MTTS-2020)	NIT Silchar	25th-29th July 2020
7.	Dr. Debasish Das	National Webinar on Legal Profession during Covid: Challenges and Solutions	LAWLEX.ORG	26 th July 2020
8.	Dr. Debasish Das	Creating Virtual Classroom using Google Tool	I2OR	31 st July to 4 th Aug 2020
9.	Dr. Debasish Das	THE STORIES OF STRUCTURES' INSPIRATION & INNOVATION	Indus University, Ahmedabad	1 st Aug 2020
10.	Dr. Debasish Das	Resilience in Crisis	Heartfulness Education	4 th -9 th Aug 2020
11.	Dr. Debasish Das	Role of Science & Technology for Empowering Young Minds to Create Sustainable Change	SIT, Siliguri	6 th Aug 2020
12.	Dr. Debasish Das	How to change Engineers to Entrepreneurs	MBITS, Kerala	9 th -11 th Aug 2020
13.	Dr. Debasish Das	Technical Skill Grooming and The Art of Living	NiT, Agarpara	10 th -14 th Aug 2020
14.	Dr. Debasish Das	Entrepreneurship- A key to AATMA Nirbhar Bharat	G Pulla Reddy Degree and PG College	12 th Aug 2020

15.	Dr. Debasish Das	Importance of Soil-Structure Interaction in Earthquake Engineering	Jabalpur Engineering College	13 th Aug 2020
16.	Dr. Debasish Das	OPPORTUNITIES DURING COVID 19 AND ITS FUTURE SCENARIO IN THE CONTEXT OF HIGHER EDUCATION	Chittaranjan College	14 th Aug 2020
17.	Dr. Debasish Das	ADVANCED TECHNOLOGIESIN TRANSPORTATION ENGINEERING AND TOWN PLANNING - ATTET 2020, SERIES - I	NIT Silchar	17 th -22 nd Aug 2020
18.	Dr. Debasish Das	BLENDING THEORY AND PRACTICE IN GEOTECHNICAL ENGINEERING	SIT, Siliguri	18 th Aug 2020
19.	Dr. Debasish Das	Environmental Risk Assessment of a River Due to Heavy Metal Contamination in Soils and Sediments	Jabalpur Engineering College	21 st Aug 2020
20.	Dr. Debasish Das	ROLE OF STRUCTURAL ENGINEER FOR EARTHQUAKE DISASTER MITIGATION	MSIT, Kolkata	25 th Aug 2020
21.	Dr. Debasish Das	NUMERICAL MODELLING IN GEOMECHANICS	MSIT, Kolkata	31 st Aug 2020
22.	Dr. Debasish Das	Introduction to Siesmic Analysis and Design of Structures	Jabalpur Engineering College	1 st -5 th Sep 2020
23.	Dr. Debasish Das	Sustainable Pavement: Current Research and Practices	INDIRA GANDHI INSTITUTE OF TECHNOLOGY SARANG DHENKANAL, ODISHA	11 th -15 th Sep 2020
24.	Dr. Debasish Das	REACH 2021	DSCSDEC, Dum Dum	5 th -9 th Apr 2021
25.	Dr. Debasish Das	Recent Advances in Heating, Ventilation, Air-Conditioning and Refrigeration	NITTE Meenakshi Institute of Technology, Bangalore	27th Apr to 3rd May 2021
26.	Dr. Debasish Das	Challenges in Design and Construction of World's Tallest Bridge	SRM Institute of Science and technology	6 th May 2021

27.	Dr. Debasish Das	IIMT WEBINAR SERIES 2.0	Ideal Institute of Management and Technology	7 th -15 th May 2021
28.	Dr. Debasish Das	Irrigation Planning Aspects for Preparation of Detailed Project Reports	National Water Academy	10 th -21 st May 2021
29.	Dr. Debasish Das	Environmental Challenges: Process and Pulp Industry"	Government College of Engineering, Chandrapur, Maharashtra	18 th -24 th May 2021
30.	Dr. Debasish Das	Our Solutions are in Nature	Directorate of Research	22nd May 2021
31.	Dr. Debasish Das	Design Thinking	ATAL FDP	1 st -5 th June 2021
32.	Dr. Debasish Das	PLASTICS RECYCLING AND WASTE MANAGEMENT	ATAL FDP	14 th -18 th June 2021
33.	Mr. Debargha Banerjee	Waste Material Management and Uses	Chitkara University Research and Innovation Network (CURIN) Chitkara University, Punjab	13th-14th July 2020
34.	Mr. Debargha Banerjee	IPR and need for collaborative research to deal with pandemic like COVID-19	MNIT Jaipur	13 th -17 th July 2020
35.	Mr. Debargha Banerjee	Role of Civil Engineers for Sustainable Development	MBITS, Kerala	14 th -16 th July 2020
36.	Mr. Debargha Banerjee	OBE in Higher Education	MBITS, Kerala	24 th -26 th July 2020
37.	Mr. Debargha Banerjee	Modern Trends in Transportation System (MTTS-2020)	NIT Silchar	25th-29th July 2020
38.	Mr. Debargha Banerjee	National Webinar on Legal Profession during Covid: Challenges and Solutions	LAWLEX.ORG	26 th July 2020
39.	Mr. Debargha Banerjee	Creating Virtual Classroom using Google Tool	I2OR	31 st July to 4 th Aug 2020
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41.	Mr. Debargha Banerjee	Resilience in Crisis	Heartfulness Education	4 th -9 th Aug 2020

42.	Mr. Debargha Banerjee	Role of Science & Technology for Empowering Young Minds to Create Sustainable Change	SIT, Siliguri	6 th Aug 2020
43.	Mr. Debargha Banerjee	How to change Engineers to Entrepreneurs	MBITS, Kerala	9 th -11 th Aug 2020
44.	Mr. Debargha Banerjee	Technical Skill Grooming and The Art of Living	NiT, Agarpara	10 th -14 th Aug 2020
45.	Mr. Debargha Banerjee	Entrepreneurship- A key to AATMA Nirbhar Bharat	G Pulla Reddy Degree and PG College	12 th Aug 2020
46.	Mr. Debargha Banerjee	Importance of Soil-Structure Interaction in Earthquake Engineering	Jabalpur Engineering College	13 th Aug 2020
47.	Mr. Debargha Banerjee	OPPORTUNITIES DURING COVID 19 AND ITS FUTURE SCENARIO IN THE CONTEXT OF HIGHER EDUCATION	Chittaranjan College	14 th Aug 2020
48.	Mr. Debargha Banerjee	ADVANCED TECHNOLOGIESIN TRANSPORTATION ENGINEERING AND TOWN PLANNING - ATTET 2020, SERIES - I	NIT Silchar	17 th -22 nd Aug 2020
49.	Mr. Debargha Banerjee	BLENDING THEORY AND PRACTICE IN GEOTECHNICAL ENGINEERING	SIT, Siliguri	18 th Aug 2020
50.	Mr. Debargha Banerjee	Environmental Risk Assessment of a River Due to Heavy Metal Contamination in Soils and Sediments	Jabalpur Engineering College	21 st Aug 2020
51.	Mr. Debargha Banerjee	ROLE OF STRUCTURAL ENGINEER FOR EARTHQUAKE DISASTER MITIGATION	MSIT, Kolkata	25 th Aug 2020
52.	Mr. Debargha Banerjee	NUMERICAL MODELLING IN GEOMECHANICS	MSIT, Kolkata	31 st Aug 2020
53.	Mr. Debargha Banerjee	Introduction to Siesmic Analysis and Design of Structures	Jabalpur Engineering College	1 st -5 th Sep 2020
54.	Mr. Debargha Banerjee	Sustainable Pavement: Current Research and Practices	INDIRA GANDHI INSTITUTE OF TECHNOLOGY SARANG DHENKANAL, ODISHA	11 th -15 th Sep 2020

55.	Mr. Debargha Banerjee	REACH 2021	DSCSDEC, Dum Dum	5 th -9 th Apr 2021
56.	Mr. Debargha Banerjee	Recent Advances in Heating, Ventilation, Air-Conditioning and Refrigeration	NITTE Meenakshi Institute of Technology, Bangalore	27th Apr to 3rd May 2021
57.	Mr. Debargha Banerjee	Challenges in Design and Construction of World's Tallest Bridge	SRM Institute of Science and technology	6 th May 2021
58.	Mr. Debargha Banerjee	IIMT WEBINAR SERIES 2.0	Ideal Institute of Management and Technology	7 th -15 th May 2021
59.	Mr. Debargha Banerjee	Irrigation Planning Aspects for Preparation of Detailed Project Reports	National Water Academy	10 th -21 st May 2021
60.	Mr. Debargha Banerjee	Environmental Challenges: Process and Pulp Industry"	Government College of Engineering, Chandrapur, Maharashtra	18 th -24 th May 2021
61.	Mr. Debargha Banerjee	Our Solutions are in Nature	Directorate of Research	22nd May 2021
62.	Dr. Uddipta Ghosh	Natural Language Processing (NLP) Models and Applications	IIPC,JISCE	24 th Apr 2021
63.	Dr. Uddipta Ghosh	Recent Advances in Heating, Ventilation, Air Conditioning and Refrigeration	AICTE-ISTE Sponsored Online Refresher/Induction programme	27 th Aprl to 3 rd May 2021
64.	Dr. Uddipta Ghosh	Advancement in Material & Techniques for Global Construction Industry	AICTE-ISTE SPONSORED SIX DAYS FACULTY DEVELOPMENT PROGRAMME	26 th Arp to 1 st May 2021
65.	Dr. Uddipta Ghosh	Natural Language Processing (NLP) Models and Applications	IIPC,JISCE	24 th Apr 2021
66.	Dr. Uddipta Ghosh	Challenges in Design and Construction of World's Tallest Bridge	SRM Institute of Science and technology	6 th May 2021
67.	Dr. Uddipta Ghosh	IIMT WEBINAR SERIES 2.0	Ideal Institute of Management and Technology	7 th -15 th May 2021
68.	Dr. Uddipta Ghosh	Irrigation Planning Aspects for Preparation of Detailed Project Reports	National Water Academy	10 th -21 st May 2021

69.	Dr. Uddipta Ghosh	Environmental Challenges: Process and Pulp Industry"	Government College of Engineering, Chandrapur, Maharashtra	18 th -24 th May 2021
70.	Dr. Uddipta Ghosh	Our Solutions are in Nature	Directorate of Research	22nd May 2021
71.	Dr. Uddipta Ghosh	Increasing Farmers' Income: Way Forward	Maharana Pratap University of Agriculture and Technology, Udaipur (Rajasthan).	18 th Jun 2021
72.	Dr. Uddipta Ghosh	Quality Assurance by NBA in Polytechnics	HRH The Prince of Wales Institute of Engineering and Technology, Jorhat, Assam	31 st May to 5 th Jun 2021
73.	Dr. Uddipta Ghosh	International e-Conference on WATER SOURCE SUSTAINABILITY	Indian Water Resources Society (IWRS) and Department of Water Resources Development and Management, IIT Roorkee	18 th -20 th Jun 2021
74.	Dr. Uddipta Ghosh	Awareness Programme on National Digital Library of India(NDLI)	NDLI Club of JIS COLLEGE OF ENGINEERING NDLI Club	26 th Jun 2021
75.	Dr. Uddipta Ghosh	STTP ON CATCH YOUNG MINDS EARLY TEACHERS TRAINING ON ORIENTATION PROGRAMME FOR SOME NEW ENTRANTS	AICTE and BSHU,JISCE,KALYANI	21 st -26 th Jun 2021
76.	Dr. Uddipta Ghosh	PURPOSE ORIENTED TRAINING THROUGH DISTANCE LEARNING ON "PROJECT HYDROLOGY"	National Water Academy, Pune	7 th -18 th Jun 2021
77.	Dr. Uddipta Ghosh	TRAINING PROGRAM THROUGH DISTANCE LEARNING ON "Flood Assets Mapping using GIS"	National Water Academy, Pune	31 st May to 4 th Jun 2021

78.	Dr. Uddipta Ghosh	Environmental Ethics & Ecological Restoration: Issues and Strategies	Maharana Pratap University of Agriculture and Technology, Udaipur (Rajasthan).	5 th June 2021
79.	Dr. Uddipta Ghosh	National Conference on Emerging Trends in Engineering & Research (NCETER-2021). (Received best paper award)	Department of Electrical Engineering, JISCE, Kalyani	29 th -30 th Jun 2021
80.	Dr. Uddipta Ghosh	ATAL FDP Programme on - "Plastics Recycling & Waste Management"	Central Institute of Petrochemicals Engineering & Technology (CIPET), Korba	14 th -18 th Jun 2021
81.	Mr. Sumit Bose	WEBINAR ON RAINWATER HARVESTING	CE Dept. JISCE	30 th Jun 2021

Special lectures delivered by the faculty in other institutions

S. No.	Faculty Member	Topic of Lecture	Institution	Date
1	Dr. Debasish Das	Essence of Good Research	ADTU, Guwahati	15.08.2020
2.	Dr. Debasish Das	Advances in Transportation Engineering	ADTU, Guwahati	09.02.2021

Honours, awards and new assignment obtained by faculty:

Sl. No.	Faculty Member	Award	Awarded by	Awarded for	Date
1	Dr. Debasish Das	Received the Departmental Best Video Recording award in JIS Samman'21	JISCE	Recording Best Lecture Video from Department	04.02.2021
2	Mr. Debargha Banerjee	Received the Best Faculty Publication with students award in JIS Samman'21	JISCE	Publishing highest no of publication with students from Department	04.02.2021

Patents / Patents filed:

Sl. No.	Faculty Member	Topic of Patent	Patent Filed / granted on
1.	Debargha Banerjee	Plastic Brick- An eco-friendly solution to the green building technology	20.12.2020

Distinguished visitors to the department

S. No.	Name and Designation	Date of Visit	Purpose of Visit
1	Mr. Tilak Das	09.07.20	Invited Talk
2	Mr. Satyajit Roy	13.07.20	Invited Talk
3	Dr. Saikat Deb	18.08.20	Invited Talk
4	Mr. Subhabrata Bhattcharjee	02.09.20	Invited Talk
5	Prof. Ranajit Kr Biswas	30.06.21	Invited Talk

Department of Computer Science and Engineering

Department of Computer Science and Engineering was founded with the primary objective of providing quality education in the field of Computer Science and Engineering, while addressing the problems of today and tomorrow. Right from its inception, the department has been offering excellent infrastructural facilities to aspire students to meet the growing demands of the industry. The aim of the department is to provide students both theoretical knowledge and practical skills in the field of latest technology to make it easier for the employment in various sectors. The department of Computer Science & Engineering is well equipped with centralized laboratories having the latest configurations. The department is very actively pursuing research in diverse fields of Computer Science world ranging from Security, Mobile Applications, Wireless Networking, Machine Intelligence, Image Processing and lots more. Our students have participated in different Inter-Intra Institutional events and bagged different prizes. Faculty members are associated in programs such as, NPTEL, IIT-Bombay Spoken Tutorial Program, QEEE program, SWYAM program and lots more. The PG programme commenced in the year 2008 entitled M. Tech. in Computer Science and Engineering. The UG programme has been accredited by National Board of Accreditation in the year 2006. The college received Autonomy from UGC in 2011. On behalf of TEAM-CSE, I welcome you all to the Department of Computer Science, JIS College of Engineering!!!

Academic Programmes

- a) UG in Computer Science and Engineering
- b) PG in Computer Science and Engineering

Students on roll as of November 2020

Programme	Year I	Year II	Year III	Year IV	Total
UG	150	132	132	128	542
PG	5	3	-	-	8

Student who attended workshops/conferences/seminars/symposia

S. No.	Student Name	Name of the workshops/conferences/seminars/symposia	Place and Date
1.	Abhishek Banerjee	ICANSASA 2020	December 2020, JISCE
2	Aindrila Das	ICANSASA 2020	December 2020, JISCE
3	Shubhankar Roy	ICANSASA 2020	December 2020, JISCE
4	Bivas Ranjan Dutta	ICANSASA 2020	December 2020, JISCE
5	Aparajita Ghosh	ICANSASA 2020	December 2020, JISCE
6	Pratnadeep Biswas	ICANSASA 2020	December 2020, JISCE
7	Poulami Mondal	EAIT 2020	11.12.2020
8	Pabitra Kumar Bhunia	EAIT 2020	11.12.2020
9	Monalisha De	EAIT 2020	11.12.2020
10	Nairita Mitra	ICANSASA 2020	December 2020, JISCE
11	Jui Samaddar	ICANSASA 2020	December 2020, JISCE
12	Barun Kumar Sen	ICANSASA 2020	December 2020, JISCE
13	Susmita Rudra Pal	ICANSASA 2020	December 2020, JISCE

Students/scholars who won outside prizes and awards

Sl.No.	Student	Prize	Prize awarded by
1.	Prithwijit Das, Deepankar Kumar, Shuva Mandal, Siddhanta Dutta	Best Paper	Bharat Institute of Engineering Technology
2.	Dwaipayan Saha	JIS Sanman for Highest Number of student Publication	JIS Group
3	Dwaipayan Saha ,Jesmin Roy, Indrani Mukherjee, Anik Sutradhar,Aniket Das, Pratnadeep Biswas. Sumanta Chatterjee, Asst. professor, Dept. of CSE (Mentor) Apurba Paul,Asst. professor, Dept. of CSE (Mentor)	Qualified for final round in SIH 2020 in Hardware Section (B R AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU, INDIA	SIH 2020
4	Ashish Abhishek Minz ,Debraj Karmakar, Debajyoti Ghosh, Vishal Kashyap, Tarpan Das , Yachna Raj Sumanta Chatterjee, Asst. professor, Dept. of CSE (Mentor) Apurba Paul,Asst. professor, Dept. of CSE (Mentor)	Qualified for final round in SIH ,(Grand Finale) at REVA UNIVERSITY , Bangalore.2020 in Software Section	SIH 2020

Faculty and Their Activities (As per AICTE List)

Name and Qualifications	Major Areas of Specialisation
Dr. Dharmpal Singh (Ph.D.)	Soft computing
Dr. Bikramjit Sarkar (Ph.D.)	Cryptography
Dr. Pranati Rakshit (Ph.D.)	Deep Learning, machine learning
Dr. Ira Nath (Ph.D.)	Block chain, networking
Dr. Sudipta Sahana (Ph.D.)	Networking
Dr. Amit Majumder(Ph.D.)	NLP, Machine Learning
Mr. Sumanta Chatterjee(M.Tech)	IoT, Software Engineering
Mr. Apurba Paul (Ph.D. Persuing)	NLP, Machine Learning
Ms. Debasree Mitra (M.Tech, Ph.D. Enrolled)	Deep Learning, Soft computing
Ms. Sonali Bhattacharyya	Machine Learning
Ms. Jhilam Mukherjee (M.Tech, Ph.D. thesis submitted)	Machine Learning, Health informatics
Mrs. Madhuchhanda Dasgupta (M.Tech)	Machine Learning
Ms. Sukanya Roy (M.Tech)	IoT
Ms. Debasmita Mula (M.Tech)	Data analytics
Mr. Piyush Tiwari (M.Tech)	Wireless Sensor Network
Ms. Debolina Dalui (M.Tech)	Mobile Computing
Dr. Sujoy Chatterjee (Ph.D.)	Image processing
Ms. Sweta Manna (M.Tech)	Machine Learning

Mr. Debashis Pramanik (M.Tech)	Soft computing
Mr. Palash Dutta (M.Tech)	NLP
Mr. Jishnu Gupta (M.Tech)	Data Analytics
Mr. Siddhartha Nath (M.Tech)	VLSI, Embedded System
Mr. Suchandan Ganguly (M.Tech)	Software Engineering
Mr. Indranath Bagchi (M.Tech)	Machine Learning
Ms. Jhumpa Mistri (M.Tech)	Deep learning
Ms. Riya Biswas (M.Tech)	Software Engineering
Ms. Soume Sanyal (M.Tech)	Soft computing

Short-term courses/workshops/seminars/symposia/conferences/trainings organized by the faculty members

Sl. No.	Coordinator(s)	Title of the Event	Funded by / Collaboration with	Period
1	Dr. Bikramjit Sarkar	Artificial Intelligence and Machine Learning	JISCE	07.02.2021
2	Dr. Dharmpal Singh	Present Research and innovation in communication technology	JISCE	09.03.2021
3	Dr. Dharmpal Singh	Data Augmentation for Time Series Forecasting	JISCE	01.04.2021
4	Dr. Ira Nath	Cyber Security	JISCE	20.04.2021
5	Dr. Bikramjit Sarkar	A Gentle Introduction on Community Detection on Social Network	JISCE	21.04.2021

6	Dr. Pranati Rakshit	Bioimage Informatics- Methods and Application	JISCE	22.04.2021
7	Dr. Amit Majumder	Natural Language Processing	JISCE	23.04.2021
8	Dr.Sudipta Sahana	Satellite Image Processing	JISCE	24.04.2021
9	Ms. Jhilam Mukherjee	Spatio temporal Fusion using deep network	JISCE	25.05.2021
10	Dr. Dharmpal Singh	International Webinar on Time Series Analysis, Modelling, and Forecasting organized	JISCE	04.07.2020
11	Dr. Dharmpal Singh	International Webinar on Micro fabrication Technology	JISCE	09.07.2020
12	Dr. Dharmpal Singh	International Webinar on Monitoring and Fault Diagnosis using AI techniques	JISCE	25.07.2020
13	Mr.Sumanta Chatterjee	Webinar on Emerging Technologies in BFSI Sector organised by Alumni Association, Department of CSE, JIS College of Engineering	JISCE	14.08.2020
14	Mr.Sumanta Chatterjee	Data Management including Data Quality and Data Governance	JISCE	28.09.2020
15	Dr. Dharmpal Singh	Advances in technologies, evolving new dimensions in e-society	JISCE	02.09.2020

16	Dr. Dharmpal Singh	Advances in technologies, evolving new dimensions in e-society	JISCE	03.09.2020
17	Dr. Dharmpal Singh	Advances in technologies, evolving new dimensions in e-society	JISCE	04.09.2020
18	Dr. Dharmpal Singh	Advances in technologies, evolving new dimensions in e-society	JISCE	05.09.2020
19	Dr. Ira Nath	Industry 4.0 and the Blockchain Technology”	JISCE	03.10.2020
20	Mr.Sumanta Chatterjee	Industry Needs from Academia	JISCE	20.10.2020
21	Dr. Pranati Rakshit	Innovation & Patent Act	JISCE	26.11.2020
22	Dr. Sudipta Sahana	Role of Entrepreneurs in making Self-Reliant India	CSI Kolkata Chapter, JISCE	19 th December 2020
23	Dr. Amit Majumder	Digital Transformation	JISCE	24.12.2020
24	Mr.Sumanta Chatterjee	Introduction to IT security techniques: A strategic approach to cyber threat protection	JISCE	26.12.2020

Short-term courses/workshops/seminars/symposia/conferences/trainings attended by the faculty members in academic institutions and Industry

Sl. No	Faculty Name	Title of the Event	Organization	Period
1	Dr. Dharmpal Singh, Associate Professor	Exploring and Analysing Linked Enterprise Data in Semantic Web	Dayanand Sagar University	10.07.2020
2	Dr. Dharmpal Singh, Associate Professor	Education 4.0: Quality, Accreditation and Ranking	Keshavnada University	04.07.2020
3	Dr. Dharmpal Singh, Associate Professor	5G – Myth busters and benefits for Indian Environment	Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM)	02.07.2020
4	Dr. Dharmpal Singh, Associate Professor	ADVANCES IN COMPUTING TECHNOLOGIES"	Hindusthan Institute of Technology	27.07.2020.- 31.07.2020
5	Dr. Dharmpal Singh, Associate Professor	Two days NAAC Assessment and Accreditation Webinar	St.Xavier Kolkata	30.07.2020- 31.07.2021
6	Dr. Dharmpal Singh, Associate Professor	Network Simulation Tools- NS2 & NS3,	AICTE	10.08.2020- 14.7.2020
7	Dr. Dharmpal Singh, Associate Professor	Preparing for NBA Accreditation	AICTE	21.09.2020- 23.09.2020
8	Amit Majumder, Assistant Professor	Five Days FDP on "Network Simulation Tools- NS2 & NS3"	AICTE, College of Engineering Bikaner	10.08.2020- 14.08.2020

9	Amit Majumder, Assistant Professor	6 days STTP on Data Analytics and Machine Learning	AICTE, NiT, JIS Group	03.08.2020- 08.08.2020
10	Ira Nath	AICTE Training and Learning (ATAL) Academy Sponsored Programme on Blockchain Application Development Using Hyperledger and Ethereum	GIET University, Odisa	05.10.2020- 09.10.2020
11	Dr. Pranati Rakshit	Machine Learning with Python in Data Science - Applications and Research Perspectives	AICTE	19/10/2020- 24/10/2020
12	Dr. Pranati Rakshit	6 days STTP on Data Analytics and Machine Learning	Reva University	03.08.2020- 08.08.2020
13	Debasree Mitra Asst. Professor CSE Dept.,JISCE	ATAL FDP on "GIS and Remote Sensing"	MSME	21/09/2020- 25/09/2020
14	Debasree Mitra Asst. Professor CSE Dept.,JISCE	SSTP on " Recent Trends in IoT and Embedded Systems Based Monitoring and control of Distributed System"	MAKAUT & IUST	10/8/2020- 15/08/2020
15	Amit Majumder, Assistant Professor	One day International Webinar on Advances in Machine Learning	IQAC, West Bengal State University	01/9/2020
16	Ira Nath	Two days workshop on Aligning Yourself to the Publishing Process	Researcher Academy, Elsevier	23.07.2020- 24.07.2020
17	Ira Nath	Webinar on Professional Development of Women Engineers		20.07.2020- 22.07.2020

18	Ira Nath	5 days International FDP on Emerging Trends in Sensor, Security and Smart Automation Systems	B.P Poddar Institute of Management and Technology	08.07.2020-12.07.2020
19	Ira Nath	International Webinar on "Remote Sensing:Latest Trends and Perspectives".	Assam University, Silchar	04.07.2020
20	Ira Nath	Webinar on "Unshakeable Mind"	IQAC, West Bengal State University	05.07.20
21	Ira Nath	FDP on Real-Time Tools	International Journal of Advanced Study and Research Work	29.06.20-03.07.2020
22	Ira Nath	Online conference NCSET2020	Bharat Institute of Engineering and Technology	01.07.20-02.07.2020
23	Debasree Mitra	ATAL FDP on "GIS and Remote Sensing"	World Science	02/11/2020-06/11/2020
24	Debasree Mitra	Outcome Based Education(OBE) in Higher Education Sector	AICTE, IIST	23.07.2020-25.07.2020
25	Debasree Mitra	Webinar on Professional Development of Women Engineers	MBITS,KERALA	20.07.20-22.07.20
26	Debasree Mitra	One week FDP on Recent Trends and Advancements in Computer Science by Eminent Academician	MBITS,KERALA	20.07.20-22.07.2020
27	Debasree Mitra	How to turn Engineers to Entrepreneurs	VJIT,Hyderabad	22.07.2020-28.07.2020
28	Debasree Mitra	6 days SSTP on Data Science: Unfolding Layers of Knowledge (Phase II)	MBITS,KERALA	9/08/2020-11/08/2020

29	Debasree Mitra	Entrepreneurship Development for North Eastern States	Hindusthan Institute of Technology	27.07.2020-31.07.2020
30	Debasree Mitra CSE Dept.,JISCE	5-Day Online Faculty Development Programme on " THE ART & CRAFT SCIENTIFIC & TECHNICAL WRITING : From A to Z".	MAKAUT	16/07/2020-
31	Debasree Mitra	Webinar on Cryptography, Network Security and Cyber Security	Acropolis Institute of Technology & Research, Indore, under AICTE Quality Improvement Schemes (AQIS),	30/11/2020-05.12.2020
32	Debasree Mitra	Webinar on Cryptography, Network Security and Cyber Security	NITTTR,KOLKATA	19/09/2020-
33	Apurba Paul,	National Webinar on "Corona: The Other Facts"	MAKAUT and ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY,JAM MU AND KASHMIR	02/11/2020-06.11.2020
34	Apurba Paul	National Webinar on "You need to know more: Some Investigations in Aspect based Sentiment Analysis"	MAKAUT and ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY,JAM MU AND KASHMIR	06.08.20
35	Debasree Mitra	Webinar on Cryptography, Network Security and Cyber Security	MAKAUT and ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY,JAM MU AND KASHMIR	07.05.2020

36	Apurba Paul,	START-UPS : DURING & AFTER COVID-19;	CSE, JISCE	8.7.2020
37	Apurba Paul,	International Webinar - Automated Guided Vehicle Technology	CSE, JISCE	06.06.2020
38	Apurba Paul,	"Post COVID-19 Global Startup eco-system"".	JISCE	18.06.2020
39	Apurba Paul,	Webinar Hacking Linux Binaries	Department of CSE, JIS College of Engineering	22.06.2020
40	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Post COVID Opportunities for Indian SME's	Modern Groups, MP	25.06.2020
41	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Security	Modern Groups, MP	25.06.2020
42	Apurba Paul, Asst Professor, CSE, JISCE	START-UPS : DURING & AFTER COVID-19;	Modern Groups, MP	27.06.2020
43	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on How To Gain Experience And Pocket Money During the COVID 19	CSE, JISCE	28.06.2020
44	Apurba Paul, Asst Professor, CSE, JISCE	5 day National Level Webinar on Advanced Computer Science Technologies	BIET	23.06.2020-28.06.2020

45	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Global SME Banking & Financial Services in Post Covid Era	Modern Groups, MP	29.06.2020
46	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on NAAC Assessment and Accreditation Process for Affiliated or Constituent Colleges	Modern Groups, MP	02.07.2020
47	Apurba Paul, Asst Professor, CSE, JISCE	Webinar in Role of Microbes in energy crisis and Environment toxicity	Modern Groups, MP	03.07.2020
48	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Education 4.0 Quality Accreditation and Ranking	Modern Groups, MP	04.07.2020
49	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Education 4.0: Quality, Accreditation and Ranking	SKITMG,Jaipur	4.7.2020
50	Apurba Paul, Asst Professor, CSE, JISCE	International Webinar on Time Series Analysis and Forecasting	CSE, JISCE	04.07.2020
51	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on IEEE Publication Process	VCE, Karnataka	06.07.2020
52	Apurba Paul, Asst Professor, CSE, JISCE	An Introduction to IPR spectrum and Indian patent system	Modern Groups	14.07.2020
53	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Opportunities and Challenges for Pharma Academics Post	Modern Groups	14.07.2020

54	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Ami Engineer	JISCE	14.07.2020
55	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Global waste Mangement: Challenges and Prospects	SKITMG,Jaipur	15.07.2020
56	Apurba Paul, Asst Professor, CSE, JISCE	Training on CRM for LMS	Modern Groups,MP	16.07.2020
57	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Data Analysis using Apache Hadoop and Apache Spark by JISIASR	JIS Groupd	18.07.2020
58	Apurba Paul, Asst Professor, CSE, JISCE	Training on 1. Medical Imaging, 2. Machine intelligence using Python with case studies	JISIASR	20.07.2020
59	Apurba Paul, Asst Professor, CSE, JISCE	MIR Labs Webinar Series: technical details and Speaker information	JISIASR	20.07.2020
60	Apurba Paul, Asst Professor, CSE, JISCE	Ambient intelligence: convergence of technologies for smart living	MIR Labs	20.07.2020 -
61	Apurba Paul, Asst Professor, CSE, JISCE	Webinar cum Q/A session on "Post COVID19 Career and Training	MIR Labs	July 21th, 2020

62	Apurba Paul, Asst Professor, CSE, JISCE	Webinar cum Q/A session on "Post COVID19 Startup Opportunities in Pharma Sector"	Modern Groups,MP	July 21th, 2020
63	Apurba Paul, Asst Professor, CSE, JISCE	Medical Imaging, 2. Machine intelligence using Python with case studies"	JIS Group	Jul 21, 2020
64	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Impact of Covid-19 on Food Processing Sector	CSE, JISCE	23.07.2020
65	Apurba Paul, Asst Professor, CSE, JISCE	Webinar on Descriptive and Predictive statistical Analysis Machine intelligence using Python with case studies	JIS	23.07.2020
66	Apurba Paul, Asst Professor, CSE, JISCE	Training on LMS	JISIASR	25.07.2020
67	Sonali Bhattacharyya Assistant Professor CSE Dept.,JISCE	International Webinar on Time Series Analysis and Forecasting	CSE, JISCE	04.07.2020
68	Sonali Bhattacharyya Assistant Professor CSE Dept.,JISCE	Webinar on Ami Engineer Hote Chai	JISCE	14.07.2020
69	Sonali Bhattacharyya	Webinar on Data Analysis using Apache Hadoop and Apache Spark	JISIASR	18.07.2020
70	Sonali Bhattacharyya	Webinar on Professional Development of Women Engineers	MBITS,KERALA	20.07.20- 22.07.2020

71	Sonali Bhattacharyya	Two days NAAC Assessment and Accreditation Webinar	St.Xavier Kolkata	30.07.2020-31.07.2020
72	Sonali Bhattacharyya	COVID 19 Impact on the Indian Economy"	CSI Kolkata	3.11.2020
73	Jhilam Mukherjee	Seminar on Health Analytics	University of Calcutta	26.12.2020
74	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Simpleware software online demonstration for 3D medical Image Processing	University of Calcutta	20.01.2020
75	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Online Workshop on Accelerated Data Science	National Supercomputing mission government of India	20.02.2021-21.02.2021
76	Dr. Dharmpal Singh, HOD, CSE	Online ATAL FDP on Data Science	Institute of Aeronautical Engineering Dundigal, Hyderabad	15.02.2021-19.02.2021
77	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Machine Learning for IOT Analysis	IEEE Computer Society Asia and Asia pacific	26.03.2021
78	Dr. Pranati Rakshit Assistant Professor Dept of CSE, JISCE	IOT Powered solutions for Health care Innovations	AICTE	15.03.2021-19.03.2021
79	Dr. Dharmpal Singh, HOD, CSE	Artificial Intelligence and its societal Application	AICTE	22.03.2021-26.03.2021

80	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	Internet of Things	Atual Jyoti College of Engineering	11.03.2021- 15.03.2021
81	Dr. Sudipta Sahana Assistant Professor Dept of CSE, JISCE	Block Chains	JSS College of Technical Education	18.03.2021- 22.03.2021
82	Debasree Mitra Assistant Professor Dept of CSE, JISCE	Artificial Intelligence and its societal Application	AICTE	22.03.2021- 26.03.2021
83	Dr. Pranati Rakshit, S.Sahana, S.Chatterjee. A. Paul	Systematic Voters' Education & Electoral Participation (SVEEP)	Election Commission of India	16.03.2021
84	Dr. Ira Nath Assistant Professor Dept. of CSE, JISCE	Master Class on Deep Learning	Pantech Solutions	26.04.2021- 30.04.2021
85	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Energy-Efficient Data Communications with Reduced Overhead in IoT Networks in Post Covid-19 Era"	IEEE Computer Society, Turkey Chapter	23.04.2021
86	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	EEG Based Affective Computing Systems in Healthcare	IEEE Young Professionals Kuwait	17.04.2021
87	Dr. Dharampal Singh HOD, Dept. of CSE, JISCE	Attended AICTE 360 degree webinar	AICTE	07.04.2021
88	Dr. Pranati Rakshit Assistant Professor Dept. of CSE, JISCE	Attended AICTE 360 degree webinar	AICTE	07.04.2021

89	Dr. Pranati Rakshit Assistant Professor Dept. of CSE, JISCE	Deep Drive into Arduino Platform	Jai Sriram Engineering College	17.04.2021
90	Dr. Sudipta Sahana Assistant Professor Dept of CSE, JISCE	FDP on Foundation of Innovation in interdisciplinary cyber physical system	Haldia Institute of Technology	26.04.2021- 30.04.2021
91	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Reconfigurable computing for cyber physical Systems	IEEE computer society Hyderabad Section Chapter	
92	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Transformational Technologies in Recent Days	BPPIMT, Kolkata	15.05.2021
93	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Planning and creating a High Indexed Research Articles	University of Stirling, UAE	17.05.2021
94	Amit Majumder Assistant Professor Dept. of CSE, JISCE	Robotics	Blue Prism Academy	20.05.2021- 29.05.2021
95	Ira Nath Assistant Professor Dept. of CSE, JISCE	AWS Training-Global Certification	Edu skill	18.05.2021- 22.05.2021
96	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Reconfigurable computing for cyber physical Systems	IEEE Region 10	24.05.2021
97	Debasree Mitra Assistant Professor Dept. of CSE JISCE	Completed the AICTE-ISTE approved Orientation/Refresher Programme on “Deep Learning”	Birla Institute of Technology, Mesra,Ranchi, Jharkhand	29.04.2021- 05.05.2021

98	Dr. Pranati Rakshit Assistant Professor Dept. of CSE JISCE	completed the AICTE-ISTE approved Orientation/Refresher Programme on “Deep Learning”	NIT Meghalaya	29.04.2021- 05.05.2021
99	Sumanta Chatterjee Assistant Professor Dept of CSE JISCE	STTP on “Internet of Things: Building blocks, Enabling Technologies and applications”	IIIT Dharwad	08.03.2021- 12.03.2021
100	Sonali Bhattacharyya	ATAL FDP on “Applied Machine Learning and Deep Learning”	Birla Institute of Technology, Mesra,Ranchi, Jharkhand	17.05.2021- 21.07.2021
101	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	JISCE	21.06.2021- 26.06.2021
102	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	JISCE	14.06.2021- 19.06.2021
103	Amit Majumder Assistant Professor Dept. of CSE, JISCE	5 Days (Online) Faculty Development Program on “Emerging Trends in the Field of Artificial Intelligence and Machine Learning Application”	AICTE	14.06.2021- 19.06.2021
104	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	Principles of Artificial Intelligence, Machine Learning, and Deep Learning	University of Mysore	21.06.2021- 26.06.2021
105	Dr. Pranati Rakshit Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	JISCE	21.06.2021- 26.06.2021

106	Dr. Pranati Rakshit Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	JISCE	14.06.2021-19.06.2021
107	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	JISCE	14.06.2021-19.06.2021
108	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	JISCE	14.06.2021-19.06.2021
109	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	JISCE	07.06.2021-12.06.2021
110	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	JISCE	14.06.2021-19.06.2021
111	Sumanta Chatterjee Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	JISCE	14.06.2021-19.06.2021
112	Sumanta Chatterjee Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	JISCE	14.06.2021-19.06.2021
113	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	JISCE	14.06.2021-19.06.2021

114	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on Risk and Reliability based Assets Management	JISCE	21.06.2021- 26.06.2021
115	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	One Week FDP on “Concept of Deep Learning using Python Programming”	Meghnad Saha Institute of Technology	04.06.2021- 12.06.2021
116	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	Morphology and Its Applications in Digital Image Processing	Saint Thomas' College of Engineering and Technology	30.06.2021
117	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early- teachers training on orientation programme for new entrants	JISCE	14.06.2021- 19.06.2021
118	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	FDP on Recent Trends in Digital Image Processing	Poornima Institute of Engineering and Technology	07.06.2021- 12.06.2021
119	Dr. Dharampal Singh HOD Dept. of CSE, JISCE	FDP on “Future Internet Technology”	JISCE	07.06.2021- 11.06.2021
120	Sonali Bhattacharyya Assistant Professor Dept. of CSE, JISCE	FDP on “Future Internet Technology”	JISCE	07.06.2021- 11.06.2021
121	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	FDP on “Future Internet Technology”	JISCE	07.06.2021- 11.06.2021
122	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Working as a Software Engineer at Amazon	IEEE Region8	11.06.2021

123	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Latex for the Beginners	JIS University	21.06.2021
124	Debasree Mitra Assistant Professor Dept. of CSE, JISCE	Latex for the Beginners	JIS University	21.06.2021
125	Ira Nath Assistant Professor Dept. of CSE, JISCE	Latex for the Beginners	JIS University	21.06.2021
126	Apurba Pal Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early- teachers training on orientation programme for new entrants	JISCE	21.06.2021- 26.06.2021
127	Jhilam Mukherjee Assistant Professor Dept. of CSE, JISCE	Key Research Trends Shaping the Future of Artificial Intelligence	IEEE Computer Society Morocco Chapter	21.06.2021
128	Dr. Dharampal Singh HOD Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early- teachers training on orientation programme for new entrants	JISCE	21.06.2021- 26.06.2021
129	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	CCNAv7: Switching, routing and wireless Essential	Cisco Network Academy	26.06.2021

130	Dr. Dharampal Singh HOD Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	JISCE	21.06.2021- 26.06.2021
131	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	Completed CCNA Instructor Training	EDU SKILL	10.06.2021
132	Dr. Ira Nath Assistant Professor Dept. of CSE, JISCE	AWS Academy Instructor Training on AWS Academy cloud foundation	EDU SKILL	10.06.2021
133	Dr. Ira Nath Assistant Professor Dept. of CSE, JISCE	AWS certified cloud practitioner	AWS Academy	10.06.2021
134	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	CCNAv7: Introduction to Networks	Cisco Network Academy	21.06.2021
135	Amit Majumder Assistant Professor Dept. of CSE, JISCE	AICTE Sponsored STTP on catch young minds early-teachers training on orientation programme for new entrants	JISCE	07.06.2021- 12.06.2021
136	Dr. Sudipta Sahana Assistant Professor Dept. of CSE, JISCE	Data Science in IoT	KIIT	21.06.2021- 25.06.2021
137	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Network security fundamentals	Palo Alto Networks cybersecurity Academy	08.06.2021

138	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Cyber Security Foundation	Palo Alto Networks cybersecurity Academy	07.06.2021
139	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Cloud Security Fundamentals	Palo Alto Networks cybersecurity Academy	10.06.2021
140	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Security Operation Fundamentals	Palo Alto Networks cybersecurity Academy	11.06.2021
141	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Faculty Development Program on “Deep Learning Using Python Programming” organized	Indian Engineering Teachers Association in association with All India Eminent Faculty Council of Engineering, Management & Technology	27.07.2021- 31.07.2021
142	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Faculty Development Program on “Advances in Computing Technologies”	D ep t. of Information Technology, Hindusthan Institute of Technology	27.07.2020- 31.07.2020
143	Dr. Bikramjit Sarkar Associate Professor Dept. of CSE, JISCE	Faculty Development Program on Emerging Trends in Sensors, Security and Smart Automation Systems (ETSSSAS 2020)	Dept. of Electrical Engineering, B. P. Poddar Institute of Management & Technology	08.07.2020- 12.07.2020

Special lectures delivered by the faculty in other institutions

S.No.	Faculty Member	Topic of Lecture	Institution	Date
1	Dr. Bikramjit Sarkar Asso. Professor Dept. of CSE, JISCE	AICTE Training and Learning (ATAL) Academy online FDP on "Blended Learning and Flipped Classroom"	JISCE	24.08.2020- 28.08.2020
2	Dr. Bikramjit Sarkar Asso. Professor Dept. of CSE, JISCE	AICTE Training and Learning (ATAL) Academy online FDP on "Foundations and Practical Aspects of Cyber Security"	Dr. B. C. Roy Engineering College.	15.12.2020- 19.12.2020
3	Dr. Pranati Rakshit Asst. Professor Dept. of CSE, JISCE	AICTE Training and Learning (ATAL) Academy online FDP on "Blended Learning and Flipped Classroom"	JISCE	24.08.2020- 28.08.2020
4	Mr. Sumanta Chatterjee Asst. Professor Dept. of CSE, JISCE	SDLC: An efficient software development process model and software cost prediction approach in software Engineering	University of Information Technology and Sciences, Dhaka , Bangladesh	05.07-2020

5	Mr. Sumanta Chatterjee Asst. Professor Dept. of CSE, JISCE	Scope of Educational Technology	Jointly organized by Kaliganj Govt ITI, Sagar Govt ITI ,Dubrajpur and Mathabhanga Govt Industrial Training Institute	18.05.2021
6	Mr. Sumanta Chatterjee Asst. Professor Dept. of CSE, JISCE	Panel Discussion @ ICAAAIML 2020	School of Engineering and Technology, Sharda University, Greater Noida, UP, India	30.10.2020
7	Dr. Sudipta Sahana	Recent trend in Information Technology	JIS School of Polytechnic	

Honours, awards and new assignment obtained by faculty

Sl. No.	Faculty Member	Award	Awarded by	Awarded for	Date
1.	Dr. Sudipta Sahana	Ph.D.	Kalyani University	Doctor of Philosophy	09.10.2020
2.	Dr. Ira Nath	Ph.D.	IEST	Doctor of Philosophy	18.01.2021
3.	Dr. Amit Majumder	Ph.D.	Jadavpur University	Doctor of Philosophy	10.04.2021

4	Mr. Sumanta Chatterjee	Best Paper Award	JIS College of Engineering	Best Paper award in National conference on Emerging trends in Engineering and Research (NCETER-2021)	29.06.2021
5	Mr. Sumanta Chatterjee	JIS Samman 2021	JIS Group	Best Video Lectures	05.02.2021
6	Mr. Sumanta Chatterjee	Academician and Research Excellence Award	ICCIC 2020	Academician and Research Excellence Award	26.07.2020
7.	Dr. Bikramjit Sarkar	Recognized for developing the program named as “System Programming using C”.	Nikhil Bharat Council for Massive Open Online Course	Recognition for program development	25.05.2021
8.	Dr. Bikramjit Sarkar	Best Paper Award	IOCER COVID-19, 2020	BEST PAPER AWARD (Track-6) in the International Online Conference on Engineering Response to COVID-19 (IOCER COVID-19) 2020	08.09.2020-09.09.2020

Memberships of academies and professional societies

Sl. No.	Faculty Member	Academies / professional society
1	Dr. Sudipta Sahana	CSI life member(ID - I1505846)
2	Mr. Sumanta Chatterjee	IAENG (Life Member) IACSIT (Life Member)
3	Dr. Pranati Rakshit	ISTE (Life member)
4	Dr. Dharmpal Singh	CSI (ID F8002761)
5	Mr. Apurba Paul	CSI (ID F8004109)
6.	Dr. Bikramjit Sarkar	Fellow of the Institution of Engineers, India (ID F-1268348)
7.	Dr. Bikramjit Sarkar	Fellow of Nikhil Bharat Siksha Parisad, India; Empanelment ID. NBSP1N59A
8.	Dr. Bikramjit Sarkar	Fellow (Lifetime) of the International Society for Research and Development; Membership No. F3140901050.
9.	Dr. Bikramjit Sarkar	Life Member of the Centre for Education Growth and Research (CEGR); Membership No. LT754.
10.	Dr. Bikramjit Sarkar	Member of the Institute of Doctors Engineers and Scientists and Associate Network (ACEEE); Membership No. 2395.
11.	Dr. Bikramjit Sarkar	Member of the International Association of Engineers; Membership No. 110139.
12.	Dr. Bikramjit Sarkar	Member of the International Association of Computer Science and Information Technology; Membership No. 0340809.
13.	Dr. Bikramjit Sarkar	Member of the Computer Science Teachers Association; Membership No. 4105137

14.	Dr. Bikramjit Sarkar	Life Member of the Indian Society for Technical Education; Membership No. LM 52785
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Journal Editorial Boards

Sl. No.	Faculty Member	Position (Editor/Member)	Journal Name
1.	Dr. Dharmpal Singh	Editor	JACSAI
2.	Dr. Sudipta Sahana	Editor	JACSAI
3.	Mr. Sumanta Chatterjee	Reviewer	International journal of Technology and Applied Engineering
4.	Dr. Bikramjit Sarkar	Editor	Global Journal of Engineering, Design& Technology
6.	Dr. Bikramjit Sarkar	Reviewer	International Journal of Technological Exploration and Learning

Scientific Management Boards/Advisory Board

Sl. No.	Scientific Management Board/Advisory Board	Position
1	CSI- KOLKATA CHAPTER	Managing Committee members

Patents / Patents filed

Sl. No.	Faculty Member	Topic of Patent	Patent Filed / granted on
1.	Dr. Pranati Rakshit, Dr. Dharmpal Singh, Mr. Sumanta Chatterjee, Ms. Sonali Bhattacharyya, Dr. Sudipta Sahana, Ms. Debasree Mitra, Dr. Bikramjit Sarkar, Dr. Ira Nath, Mr. Apurba Paul	Piezoelectric Smart shoe for Women Safety Docket 46507	Received
2.	Dr. Pranati Rakshit, Dr. Dharmpal Singh, Mr. Sumanta Chatterjee, Ms. Sonali Bhattacharyya, Dr. Sudipta Sahana, Ms. Debasree Mitra, Dr. Amit Majumder, Dr. Bikramjit Sarkar, Dr. Ira Nath, Mr. Apurba Paul	An Autonomous Boat for Smart Pisciculture	Received
3.	Dr. Pranati Rakshit, Dr. Dharmpal Singh, Mr. Sumanta Chatterjee, Ms. Sonali Bhattacharyya, Dr. Sudipta Sahana, Ms. Debasree Mitra, Dr. Amit Majumder, Dr. Bikramjit Sarkar, Dr. Ira Nath, Mr. Apurba Paul	Design of Integrated System to Assess the Cause of Railway Accident	Received

Sponsored research projects (ongoing and new)

Sl. No.	Title	Period	Funding Agency	Amount (Rs. in lakhs)	Coordinator(s)
1	Patient Case Similarity	July 2020 - December 2021	JIS Group	0.8 Lakhs	Dr. Sudipta Sahana

Distinguished visitors to the department

S. No.	Name and Designation	Date of Visit	Purpose of Visit
1.	Prof (Dr.) Juan J. Flore Professor University of Michoacan, Mexico	04.07.2020 & 01.04.2021 (Virtual)	Webinar
2.	Dr. Mariya Aleksandrova, Associate Professor Department of Microelectronics, Technical University of Sofia, Bulgaria	09.07.2020 (virtual)	Webinar
3.	Professor Elaine Inacio Bueno, Professor Technology and Science Federal Institute of Sao Paulo - IFSP, Brazil	25.07.2020 (virtual)	Webinar

Department of Electrical Engineering

Electrical engineering continues to transform the youth into finest technocrats to lead the world around, set the way of living from the latest consumer products through to sophisticated scientific, industrial and healthcare technologies. Our commitment to the society shall be upholding the world to its highest standard.

We offer a balanced portfolio of degrees, introducing advanced subjects within the context of practical engineering. This provides both an appreciation of the whole field and allows you to make informed and flexible choices on your degree specialization and project work. We take pride in providing every student with high-quality teaching in state-of-the-art facilities and a supportive and friendly environment. We aim to deliver an outstanding student experience that provides a lifetime of fantastic memories, matched by courses which equip you with high-level skills and boost your employability.

The Department was established in 2000, running UG program in Electrical Engineering since 2000 , PG program in Electrical Devices & Power Systems since 2005 and Diploma program in Electrical Engineering since 2015. The UG program of the department is NBA accredited since 2007. It has a 20 years glorious history in technical education. Electrical engineers produced by this department are contributing to industrial and societal development over the last two decades at national and international level. The department offers core courses in Power Systems, Control Systems, Electrical Machines, Instrumentation, Switchgear and Industrial Protection, Microprocessors and Microcontrollers etc. Apart from these, the final year students can choose a wide array of electives such as Advanced Power Systems, Power generation & Economics, High Voltage Engineering, HVDC Transmission etc. In coordination with the highly stimulating lectures and quality enhancing tutorials in these courses, various practical courses are also held in the state-of-the-art Lab facilities like Machine Lab, Power System Lab, Control System Lab, Power Electronics & Drives Lab, Measurement Lab, Circuit TheoryLab, Smart Solar Laboratory etc. World class software facilities like MATLAB, PSCAD, ANSYS (LF), ETAP, MULTISIM, PSIM, Lab view are available in the department to facilitate project and research works in various areas of Electrical engineering. The department is always enthusiastic in conducting various seminars and workshops for the faculty and students to permeate advances in technology. All undergraduate and postgraduate students get full opportunity to participate in co-curricular and extra-curricular activities leading to a holistic personality development.

Academic Programmes

- a) UG in Electrical Engineering
- b) PG in Electrical Devices and Power Systems
- c) Diploma in Electrical Engineering

New courses introduced

Sl. No.	Course Code	Course Title
1	HSMC101	Professional Communication
2	PR192	Skill Development – I: Soft Skill
3	HSMC291	Professional Communication Laboratory
4	PR292	Skill Development – II: Life Skill
5	EE(ME)301	Engineering Mechanics
6	EE303	Semiconductor Devices and Circuits
7	HSMC302	Gender Culture and Development
8	EE393	Semiconductor Devices and Circuits Laboratory
9	EE394	Python Programming Laboratory
10	PR392	Skill Development – III: Technical Seminar Presentation
11	HM301	MOOC Course – I
12	EE403	Analog and Digital Circuits
13	EE404	Data Structures and Algorithms
14	HSMC403	Universal Human Values – II: Understanding Harmony
15	EE493	Analog and Digital Circuits Laboratory
16	EE494	Data Structures and Algorithms Laboratory
17	PR492	Skill Development – IV: Soft Skill and Aptitude – I
18	HM401	MOOC Course – II
19	HSMC504	Economics for Engineers
20	EE504C	Artificial Intelligence
21	EE505	A. Renewable Energy – I B. Line Commutated and Active Rectifiers C. Power Plant Engineering D. Engineering Optimization
22	EE594C	Artificial Intelligence LAB
23	PR592	Skill Development – V: Soft Skill and Aptitude – II
24	HM501	MOOC Course – III
25	HSMC605	Principles of Management
26	EE605	A. Renewable Energy – II B. Advanced Power Electronics C. Special Electric Machines
27	PR691	Electrical Workshop
28	PR693	Skill Development – VI: Soft Skill and Aptitude – III
29	HM601	MOOC Course – IV
30	EE702	Introduction to Smart Grid
31	EE703	A. Energy Conversion and Storage (Renewable Energy – III) C. Design of Electric Apparatus D. Analog and Digital Communication

32	EE704	A. Distributed Generation and Microgrids B. FACTS and HVDC D. Embedded System Design
33	EE705	A. Data Science B. Cyber Security C. Machine Learning D. Smart and Nanomaterials for Electrical Engineering
34	EE792	Computer-Aided Electrical Drawing Laboratory (AutoCAD . Automation Studio)
35	PR793	Skill Development – VII: Seminar and Group Discussion
36	HM701	MOOC Course – V
37	EE801	A. Renewable Energy Management and sustainability B. Electrical and Hybrid Vehicles C. Finite Element analysis for Electrical Machines D. Robotics and Control
38	EE802	A. Restructured Power Systems
39	EE803	A. Bio-Medical Instrumentation B. Blockchain C. Image Processing D. 3D Printing and Design

Students on roll as of November 2020

Programme	Year I	Year II	Year III	Year IV	Total
UG	30	72	110	93	305
PG	08	03	-	-	11
Diploma	57	40	46	-	143
TOTAL					459

Student who attended workshops/conferences/seminars/symposia

S. No.	Student Name	Name of the workshops/conferences. Seminars/symposia	Place	Date
1	DEB SEKHAR ROY	INTERNSHALA TRAINING: C &C++	INTERSHALLA	01.02.2021
2	DEB SEKHAR ROY	NSCPL- INTERNSHIP	NSPCL- DURGAPUR	10.02.2021
3	HRITTIK BASU	PRESENTED IN BRICS CONFERENCE	BRICS YEA	12.01.2021

4	DEBJYOTI SENGUPTA	PRESENTED IN BRICS CONFERENCE	BRICS YEA	12.01.2021
5	PRIYAM GHOSH	Secured 100% score in online quiz organised by ninthsem	Ninth sem	20.02.2021
6	DEB SEKHAR ROY	PRESENTED IN BRICS CONFERENCE	BRICS YEA	12.01.2021
7	Ankush Das	PRESENTED IN BRICS CONFERENCE	BRICS YEA	12.01.2021
8	Ambuj Shukla	PRESENTED IN BRICS CONFERENCE	BRICS YEA	12.01.2021
9	Arun Yadav	PRESENTED IN BRICS CONFERENCE	BRICS YEA	12.01.2021
10	Deb Sekhar Roy	Secured 60% score in NPTEL on MATLAB Programming for Numerical Computation	HRD, Govt. of India	27.03.2021
11	Deb Sekhar Roy	Secured 86% score in NPTEL on Roadmap for Patent Creation	HRD, Govt. of India	27.03.2021
12	Suparna Chakraborty	Successfully completed 2 weeks course of Digital Marketing Strategy 2021 start from scratch from Udemy	Udemy	07.04.2021
13	Suparna Chakraborty	Successfully completed 3 weeks course of Microsoft Azure Storage-The Complete Guide Online course Udemy	Udemy	07.04.2021
14	Suparna Chakraborty	Successfully completed 2.5 weeks course of Java Script & JQuery - certification course for Beginners online course from Udemy	Udemy	14..04.2021
15	Suparna Chakraborty	Successfully completed 7 weeks course of Python for Data Science and Machine Learning online course from Udemy	Udemy	07.04.2021
16	Suparna Chakraborty	successfully completed Introduction to machine Learning by Duke University and offered through Coursera	Duke University	25.04.2021

17	Niki Kumari Yadav	Successfully completed Network Ethical Hacking for beginners online course from Udemy	Udemy	17.04.2021
18	Niki Kumari Yadav	Successfully completed Machine learning & Deep learning in Python & R online course from Udemy	Udemy	16.04.2021
19	Hrithik Basu, Debojyoti Sengupta, Niraj Prasad	Secured 3rd position in India in BRICS Youth Energy Challenge contest, held in Moscow	BRICS_YEA, RUSSIA	22.09.2020
20	Bartik Chattopadhyay	2nd Runner up in Case Analysis Contest	IICMR	01.10.2020
21	DeboJyoti Ghosh	Training on Digital Marketing	Ardent Computech Pvt Ltd	24.08- 29.08.2020
22	Bratik Chattopadhyay, Tirthankar Datta Roy Suparna Chakraborty Subhajoti Majumder Abakash Das	Paper Publication(IOCER-Covid 19)	JISCE	09.10.2020
23	Debojyoti Ghosh	Chinese for Beginners (PEKING University)	Coursera	02.12.2020
24	Debojyoti Ghosh	AI for Everyone	Coursera	29.08.2020
25	Deb Sekhar Roy	BRICS Youth Energy Challenge contest, held in Moscow	BRICS_YEA, RUSSIA	22.09.2020
26	Deb Sekhar Roy	'One Student, One Tree'-Virtual Tree Plantation Program in 21st Foundation Day 2020	JISCE, Kalyani	01.09.2020
27	Subhajit Saha	secured 1st position in writing competition	V-ARTWORKS	11.11.2020
28	Deb Sekhar Roy	Awarded Six weeks training on AutoCad	Internshala	12.10.2020
29	Deb Sekhar Roy	Paper Publication (IOCER-Covid 19)	JISCE,Kalyani	09.10.2020
30	Deb Sekhar Roy	Awarded Four weeks training on Placement Preparation	Internshala	23.10.2020
31	Arpendra Roy	Paper Publication(IOCER-Covid 19)	JISCE,Kalyani	09.10.2020
32	Arpendra Roy	received Best Paper Award(ICANSASA 2020)	JISCE,Kalyani	12.12.2020

33	Sanchita Halder	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
34	Deb Sekhar Roy	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
35	Ankush Das	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
36	Debjit Pal	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
37	Ambuj Shukla	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
38	Arun Yadav	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
39	Hrithik Basu	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
40	Sayan Roy	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
41	Gourango Basak	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
42	Arpan Ghatak	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
43	Subhojoyot Mmajumder	Participated in BRICS YEA summit, 2020	BRICS YEA, Russia	16.10.2020
44	Subhajit Saha	completed the course on " Mind control: Managing your mental health during COVID-19" from University of Toronto	Coursera	07.12.2020
45	Debojoyoti Ghosh	AI for every one- OneDeepLearning.AI and offered through Coursera	Coursera	20.08.2020
46	Debojoyoti Ghosh	Introduction to Data Analytics for Business	Coursera	03.12..2020
47	Debojoyoti Ghosh	Code Yourself! An Introduction to Programming	Coursera	05.12..2020
48	Debojoyoti Ghosh	Chinese for Beginers	Coursera	05.12..2020
49	Debojoyoti Ghosh	Strategic Discourse on Indian Power Sector and Growth Opportunities	BCCI	07.12.2020
50	Debojoyoti Ghosh	"JAMOVI" by Barton Poulson on December 08,	Skillzcafe Learning Solutions Pvt. Ltd. - CIN:U80903HR2020P TC084977	08.12.2020

Students who won outside prizes and awards

Sl. No.	Student	Prize	Prize awarded by
1	Hrithik Basu, Debojyoti Sengupta, Niraj Prasad	Secured 3rd position in India in BRICS Youth Energy Challenge contest, held in Moscow	BRICS, YEA
2	Bartik Chattopadhyay	2nd Runner up in Case Analysis Contest	IICMR
3	Subhajit Saha	secured 1st position in writing competition	V-ARTWORKS
4	Arpendra Roy	received Best Paper Award(ICANSASA 2020)	JISCE
5	Arpendra Roy	received maximum no. of publication award	JISCE
6	Hrithik Basu	received best project award	JISCE

Faculty and Their Activities

Name and Qualifications	Major Areas of Specialisation
Dr. Papun Biswas	Power Systems, Soft Computing, Control Systems
Dr. Bidhan Malakar	Electrical Instrumentations, Railway Systems
Dr. Pushpa Gaur	Power Systems, Power Quality
Dr. Mayur Barman	Power Systems
Mrs. Suparna Pal	Power Systems
Mr. Partha Ray	Control Systems
Mr. Sudip Das	Power Electronics, IoT
Mr. Basudeb Dey	Power Systems
Mr. Partha Das	Power Systems, Optimization Technique, Electrical Machines
Mr. Biswamoy Pal	Power Electronics, Mechatronics, Control Systems
Mr. Milan sasmal	Power Systems, Illumination Engineering
Mr. Indranil Kushary	Power Systems, Power Electronics
Mrs. debodyuti Upadhaya	Microprocessors and Microcontrollers, Power Electronics
Mrs. Gargi Roy	Power Systems, Illumination Engineering
Mr. Abhishek Dhar	Measurements, Smart Grids

Short-term courses/workshops/seminars/symposia/conferences/trainings organised by the faculty members

Sl. No.	Coordinator(s)	Title of the Event	Funded by / Collaboration with	Period
1	Mr. Sudip Das	Application of IoT in Electrical Engineering	JISCE	12.02.2021
2	Dr. Papun Biswas	AICTE Sponsored STTP on Digital Energy Network: IoT Applications in Smart Grid Systems	AICTE	08.02.2021-13.02.2021
3	Dr. Papun Biswas Mr. Sudip Das	Specialist, Premium Industerium Solution Pvt. Ltd	FDP on PLC Installation, Troubleshooting and Maintenance	16.03.2021
4	Dr. Papun Biswas Ms. Gargi Roy	Internship Talks, Necessary Training & Courses: Are They Worth the Upgrade to Earn and Gain Experience in Future?	JISCE	16.03.2021
5	Mr. Sudip Das Mr. Indranil Kushary	Fundamental of IoT in Electrical Engineering	JISCE	26.03.2021
6	Mr. Sudip Das	Android Apps Development	JISCE	07.04.2021
7	Mr. Sudip Das	Conservation of Energy	PCRA	22.04.2021 & 23.04.2021
8	Dr. Bidhan Malakar Mrs. Suparna Pal Dr. Pushpa Gaur	Publication Process and Improvement on the Quality of Research	JISCE	25-04-2021
9	Mrs Suparna Pal Dr. Bidhan Malakar Dr. Pushpa Gaur Mr. Debashis Chakraborty	3 weeks summer Training and Workshop	JISCE	15.05.2021 to 07.06.2021
10	Mr. Sudip Das	ECAD	JISCE	19.05.2021

11	Dr. Papun Biswas	STTP on "Digital Energy Network: IoT Applications in Smart Grid Systems" Phase II	AICTE	16.06.2021-21.06.2021
12	Dr. Papun Biswas	FDP on Digital Pedagogy	AICTE	21.06.2021-02.07.2021
13	Mrs. Suparna Pal	NCETER	JISCE	29.06.2021-30.06.2021
14	Mr. Indranil Kushary	Wind Energy Options	JISCE	11.07.20
15	Mr. Basudeb Dey	Principles of Rotating Machines	JISCE	16.07.2020
16	Mr. Partha Das	Power plant boilers	JISCE	08.08.20
17	Mr. Biswamoy Pal	Temporal Correlation in wireless Channel for Energy Efficient Communication	JISCE	22.08.20
18	Mr. Milan Sasmal	Education Policy 2020	JISCE	29.08.20
19	Mrs. Debbodyuti Upadhyaya	Digital Image Processing Technique	JISCE	12.09.20
20	Mr. Biswamoy Pal Dr. Puspa Gaur	Simulation with MATLAB	JISCE	17.08.2020 - 22.08.2020
21	Mrs. Suparna Pal Mr. Basudeb Dey	Power System	JISCE	09.08.2020 - 27.08.2020
22	Mr. Sudip Das	PLC and SCADA	JISCE	18.12.2020

Short-term courses/workshops/seminars/symposia/conferences/trainings attended by the faculty members in academic institutions and Industry

Sl. No.	Faculty Name	Title of the Event	Organization	Period
1	Mr. Milan Sasmal	Workshop on Scope of Innovation in Engineering and Technology	IIC of Greater Kolkata College of Engineering & Management	11.01.2021-16.01.2021
2	Mr. Sanjay Das	Workshop on Scope of Innovation in Engineering and Technology	IIC of Greater Kolkata College of Engineering & Management	11.01.2021-12.01.2021

3	Mr. Sanjoy Das	Workshop on Scope of Innovation in Engineering and Technology	IIC of Greater Kolkata College of Engineering & Management	11.01.2021-12.01.2021
4	Mr. Sanjoy Das	One Day Workshop on "Intellectual Property Rights & IP Management"	GKCEM	10.02.2021
5	Mr. Sanjoy Das	Road Safety in India SaveLIFE Foundation	IIT Bombay	13.2.2021
6	Mr. Sa Mr. Sanjay Das njoy Das	Webinar on "National Education Policy 2020"	GKCEM	09.008.2.2021 - 09.2.2021 2.2021
7	Mr. Sanjoy Das	STTP on Digital Energy Network: IoT Applications in Smart Grid	JISCE	08.2.2021 - 13.2.2021
8	Mr. Sanjoy Das	"Inauguration Ceremony of Rotaract Club",2021	GKCEM	09.2.2021
9	Mr. Sanjoy Das	Online SDP On MATLAB & simulink	GNIT	17.2.2021 - 22.2.2021
10	Mr. Sanjay Das	STTP on Digital Energy Network: IoT Applications in Smart Grid	JISCE	08.2.2021 - 13.2.2021
11	Mr. Sanjay Das	Online SDP On MATLAB & simulink	GNIT	17.2.2021-22.2.2021
12	Mr.Basudeb Dey	AICTE-ISTE Sponsored six day online Induction. Refresher Programmes on "Sensors Flow for deep learning with Python"	ACEW, Vellichanthai, Tamilnadu	22.02.2021 - 27.02.2021
13	Mr. Partha Das	STTP on digital Energy Network:IoT Application in smart Grid	JISCE	08.2.2021-13.02.2021
14	Mr. Milan Sasmal	STTP on Digital Energy Network:IoT Applications in Smart Grid	JISCE	08.02.2021-13.02.2021
15	Mr. Milan Sasmal	AICTE-ISTE Sponsored Induction. Refresher Programmes on "Sensors Flow for deep learning with Python"	ACEW, Vellichanthai, Tamil Nadu	22.02.2021 - 27.02.2021

16	Gargi Roy	Completed one week FDP on "Emerging Trends in Electrical Engineering"	SVSD,Durgapur	18.01.2021 - 22.01.2021
17	Basudeb Dey	Two day virtual workshop on "Scope of Innovation in Engineering & Technology"	GKCEM	11.01.2021 - 12.01.2021
18	Indranil kushary	Workshop	GKCEM	11.01.2021 - 12.01.2021
19	Suparna Pal	NPtel Course on Machine Learning and Data science	IIT, Madras	02.01.2021 - 28.02.2021
20	Dr. Pushpa Gaur	STTP on Digital Energy Network:IoT Applications in Smart Grid	JISCE	08.02.2021- 13.02.2021
21	Dr. Pushpa Gaur	Recent Trends in Power Systems 2021	NIT, Sikkim	23.02.2021- 27.02.2021
22	Gargi Roy	AICTE Sponsored One-week Online FDP on "NEP 2020: Towards Holistic Education"	NIT, Sikkim	01.03.2021 - 05.03.2021
23	Dr. Bidhan Malakar	"AICTE Sponsored Five Days Faculty Development Programme on Model Curriculum"	NIT, Mizoram	15.03.2021 - 19.03.2021
24	Sudip Das	FDP on PLC Installation, Troubleshooting and Maintenance	JISCE	16.03.2021
25	Sanjoy Das	"Modern Route of Organic Synthesis "	Abacus Inst. Of Engg & Management	09.03.2021
26	Sanjoy Das	"Infratech Business Summit 2021"	IIT Bombay	27.03.2021
27	Sanjoy Das	"Fundamental of IoT in Electrical Engineering"	JISCE	26.03.2021
28	Sanjoy Das	Tech talk 2021	JISCE	04.03.2021
29	Debasish Chakraborty	Tech talk 2021	JISCE	04.03.2021
30	Debasish Chakraborty	FDP on PLC Installation, Troubleshooting and Maintenance	JISCE	16.03.2021
31	Debasish Chakraborty	"Fundamental of IoT in Electrical Engineering"	JISCE	26.03.2021
32	Sanjay Das	Tech talk 2021	JISCE	04.03.2021

33	Debodyuti Upadhyaya	STTP on Digital Energy Network:IoT Applications in Smart Grid	JISCE	08.02.2021 - 13.02.2021
34	Sanjay Das	FDP on PLC Installation, Troubleshooting and Maintenance	JISCE	16.03.2021
35	Sanjay Das	"Fundamental of IoT in Electrical Engineering"	JISCE	26.03.2021
36	Gargi Roy	One Week FDP on "Advancement of Intelligent System and Computation"Organised by Department of Computer Science and Engineering	JIS College of Engineering, In association with CSI Kolkata Chapter	20.04.2021 - 24.04.2021
37	Partha Das	Application of Advanced Control Techniques in Power Electronics and Power Technology	Silicon Institute of Technology,Bhubaneswar	05.04.2021- 09.04.2021
38	Dr. Pushpa Gaur	Recent Advancement on Electronics and Computer Intelligence	Sambalpur University Institute of Information Technology (SUIIT)	26.04.2021 - 30.04.2021
39	Suparna Pal	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	GMIT	25.05.2021- 31.05.2021
40	Suparna Pal	Selected Topics in Data Science(Part-I)	JISIASR	29.05.2021 - 30.05.2021
41	Basudeb Dey	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	GMIT	25.05.2021- 31.05.2021
42	Gargi Roy	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	GMIT	25.05.2021- 31.05.2021
43	Gargi Roy	Advance Materials:Challenges and opportunities in upcoming years	BMS Institute of Technology & Management	17.05.2021- 21.05.2021
44	Gargi Roy	Recent Trends and opportunities for Research in Electronics and Computer Science Engineering-ATAL FDP	Goa College of Engineering	24.05.2021- 28.05.2021

45	Dr. Pushpa Gaur	Smart Practices towards Tomorrow's Electric Power Paradigm	Gargi Memorial Institute of Technology	25.05.2021-29.05.2021
46	Milan Sasmal	Machine Learning Applicability in Energy Systems, Part-I	NPC INDIA	31.05.2021
47	Debodyuti Upadhyaya	FDP in Smart Practices Towards Tomorrows Electrical Power Paradigm	GMIT	25.05.2021-31.05.2021
48	Debodyuti Upadhyaya	FDP on "GLOBAL WARMING & IMPACTS OF POWER ELECTRONICS TOWARDS GREEN TECHNOLOGY"	EEE Department of SRM Valliammai Engineering College	24.5.2021-28.05.2021
49	Debodyuti Upadhyaya	Online course on "Evolving Energy Sector and Markets	Scheme for Promotion of Academic and Research Collaboration (SPARC) program of the Ministry of Education, Govt. of India.	13.3.2021-30.06.2021
50	Suparna Pal	Conference:-IOCER 2019	JISCE	08.10.2020-09.10.2020
51	Suparna Pal	Webinar Topic 1: Internet of Things (IoT) and its Applications, Topic 2: Data Analysis using Apache HADOOP and Apache Spark"	JISIASR	01.08.2020
52	Suparna Pal	Future of Living and Integrated Farming	GNIPST	02.08.2020
53	Suparna Pal	"Enhancement of New Learning Tools in Management Education through Case Studies"(FDP)	Department of Business and Management studies, MIET	04.08.2020-08.10.2020
54	Suparna Pal	HOW TO TURN ENGINEERS TO ENTREPRENEURS	IEDC MBITS & COVID'19 Cell, Mar Baselios Institute of Technology and Science MBITS, Kothamangalam,	09.08.2020-11.08.2020

			Kerala, India; in association with VSSC, ISRO and Kerala Start-up Mission	
55	Suparna Pal	STTP:-Advance E V	NIT -Agarpara	07.09.2020 - 12.09.2020
56	Suparna Pal	Online Lecture Series on IoT and it's Applications".	GEC,South India	03.08.2020 - 07.08.2020
57	Suparna Pal	Covid-19in India: Issues of Life and Livehood	GNIT	07.08.2020
58	Suparna Pal	Case Teaching and Writing	Department of Business and Management studies, MIET	03.08.2020- 07.08.2020
59	Suparna Pal	Cryptography,Network Security and Cybersecurity (Session-1)	MAKUT	06.08.2020
60	Suparna Pal	Sustainable Materials: Polymers & Sensors	JISISJR	08.08.2020
61	Suparna Pal	Recent trends in Communication technologies"	Bannari Amman Institute of Technology, Sathyamangam.	10.09.2020 - 14.09.2020
62	Suparna Pal	1. Future Opportunities in Polymers Sci. & Technology and 3D printing, 2. a) Materials for bio-imaging b) Chemo-& Bio Sensors	JISIASR	08.08.2020
63	Suparna Pal	Steganography - An art of Hidden Communication	GNIT	10.08.2020
64	Suparna Pal	" Emerging Research Trends in VLSI, MEMS and Signal Processing	SAINTGITS COLLEGE OF ENGINEERING	11.08.2020- 18.08.2020
65	Suparna Pal	Recent Trends in Internet of Things (IoT) and Embedded System Based Monitoring and Control of Distributed Generation."	NIT,aGARPARA	11.08.2020
66	Suparna Pal	STTP:- Research Challenges and applications of Internet of Things(IOT) in Smart Agriculture	Kongunadu College of Engineering and Technology ,Trichy,Tamilnadu	21.11.2020 - 30.11.2020

67	Suparna Pal	Modern Trend In Electrical Engineering	B.C.Roy College,Durgapur	20.12.2020- 25.12.2020
68	Gargi Roy	5 Days Faculty Development Program on "Technological Advancements in Electric Vehicle Applications"	GNIT	17.08.2020 - 21.08.2020
69	Gargi Roy	International Webinar on " How to turn Engineer to Entrepreneurs"	MBITS,Kerala	09.08.2020 - 11.08.2020 -
70	Gargi Roy	Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems	NIT,Agarpara	10.08.2020- 15.08.2020
71	Gargi Roy	Bengal Education Leaders' Summit with education minister Partha Chatterjee: Is Higher Education in Bengal today geared for Careers of Tomorrow?	ABP Education(Campus to Career 2020)	12.08.2020- 13.08.2020
72	Sudip Das	5 Days Faculty Development Program on "Technological Advancements in Electric Vehicle Applications"	GNIT	17.08.2020 - 21.08.2020
73	Sudip Das	International Webinar on " How to turn Engineer to Entrepreneurs"	MBITS,Kerala	09.08.2020 - 11.08.2020 -
74	Sudip Das	Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems	NIT,Agarpara	10.08.2020- 15.08.2020
75	Sudip Das	Bengal Education Leaders' Summit with education minister Partha Chatterjee: Is Higher Education in Bengal today geared for Careers of Tomorrow?	ABP Education(Campus to Career 2020)	12.08.2020- 13.08.2020
76	Dr. Pushpa Gaur	Webinar on Li-ion Battery Technologies	Dr. Ambedkar Institute of Technology	07.08.2020
77	Dr. Pushpa Gaur	Webinar on "Insights & Conspectus Ensuing of	Chaitanya Bharathi Institute	10.08.2020

		Power Engineering and Dealing with Core Interviews"	of Technology, Proddatur (IEEE)	
78	Dr. Pushpa Gaur	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	BRICS YEA, RUSSIA	16.10.2020
79	Biswamoy Pal	WEBINAR On "Entrepreneurship Development Program on Renewable Energy"	MAKAUT	20.09.2020
80	Biswamoy Pal	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	BRICS YEA, RUSSIA	16.08.2020
81	Biswamoy Pal	Aligning yourself in publication process	Elsevier	23.07.2020 - 24.07.2020
82	Abhishek Dhar	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	BRICS YEA, RUSSIA	16.08.2020
83	Milan Sasmal	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	BRICS YEA, RUSSIA	16.08.2020
84	Indranil Kushary	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	BRICS YEA, RUSSIA	16.08.2020
85	Indranil Kushary	International Webinar on " How to turn Engineer to Entrepreneurs"	MBITS, Kerala	09.08.2020- 12.08.2020
86	Indranil Kushary	Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems	NIT, Agarpara	10.08.2020- 15.08.2020
87	Dr. Mayur Barman, Asst Prof.	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	BRICS YEA, RUSSIA	16.08.2020
88	Dr. Mayur Barman, Asst. Prof.	International Online Conference on Engineering Response to COVID- 19	JISCE	08.10.2020 - 09.10.2020
89	Dr. Mayur Barman, Asst. Prof.	FDP on Soft Computing Techniques	NIT Srinagar	25.07.2020- 30.07.2020
90	Mr. Partha Das	One Week Faculty Development Programme on Sustainable Technology - Innovation and Foundation for Future (STIFF-2020),	Haldia Institute of Technology	12.08. 2020- 16.08.2020

91	Mr. Partha Das	Sustainable Materials: Polymers & Sensors	JISISJR	08.08.2020
92	Mr. Partha Das	WEBINAR On "Entrepreneurship Development Program on Renewable Energy"	MAKAUT	20.09.2020
93	Mr. Partha Das	National Level One Day Awareness Workshop on "Outcome Based Education and Accreditation"	G H Raisoni Institute of Engineering & Technology, Nagpur	11.09. 2020
94				
94	Dr. Bidhan Malakar	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	BRICS, YEA	16.08.2020
95	Dr. Bidhan Malakar	Conference:-IOCER 2019	JISCE	08.10.2020
96	Dr. Mayur Barman, Asst. Prof.	Modelling and Simulation using MATLAB	JISCE	24.07.202
97	Basudeb Dey	Conference:-IOCER 2019	JISCE	08.10.2020-09.10.2020
98	Milan Sasmal	BRICS Conference: Together Brighter on Energy Efficiency and Energy Saving	BRICS, YEA	16.08.2020
99	Milan Sasmal	Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems	GNIT	10.08. 2020-15.08.2020
100	Basudeb Dey	5 Days Faculty Development Program on "Technological Advancements in Electric Vehicle Applications"	GNIT	17.08.2020-21.08.2020
101	Basudeb Dey	International Webinar on " How to turn Engineer to Entrepreneurs"	MBITS,Kerala	09.08.2020-11.08.2020
102	Basudeb Dey	Recent Trends in Internet of Things (IoT)and Embedded systems Based Monitoring and Control of Distributed Systems	NIT,Agarpara	10.08.2020-15.08.2020
103	Basudeb Dey	Bengal Education Leaders' Summit with education minister Partha Chatterjee: Is Higher	ABP Education(Campus to Career 2020)	12.08.2020

		Education in Bengal today geared for Careers of Tomorrow?		
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Special lectures delivered by the faculty in other institutions

S. No.	Faculty Member	Topic of Lecture	Institution	Date
1	Dr. Papun Biswas	Smart Grid & Renewable Energy at IEEE Bangladesh Section	IEEE Bangladesh Section	30.04.2021
2	Dr. Papun Biswas	AICTE Training and Learning (ATAL) Academy online FDP on "Blended Learning and Flipped Classroom"	JISCE	24.08.2020-28.08.2020
3	Biswamoy Pal	Current state, future prospects and contribution of non-traditional renewable energy sources to the solution of the problem of local air pollution in large cities	BRICS	10.01.2021
4	Indranil Kushary	Current state, future prospects and contribution of non-traditional renewable energy sources to the solution of the problem of local air pollution in large cities	BRICS	10.01.2021
5	Milan Sasmal	The transition to "digital" is inevitable: how the power industry is changing with the introduction of digital and smart systems	BRICS	10.01.2021
6	Abhishek Dhar	The transition to "digital" is inevitable: how the power industry is changing with the	BRICS	10.01.2021

		introduction of digital and smart systems		
7	Dr.Bidhan Malakar	The policy of reducing CO2 and other greenhouse gas emission: global trends, capture and storage technology and the prospects	BRICS	10.01.2021
8	Dr. Mayur Barman	The policy of reducing CO2 and other greenhouse gas emission: global trends, capture and storage technology and the prospects	BRICS	10.01.2021

Honours, awards and new assignment obtained by faculty

Sl. No.	Faculty Member	Award	Awarded by	Awarded for	Date
1	Dr. Papun Biswas	Best Video Lectures - Institutional	JIS Group	Academics	2020
2	Dr. Papun Biswas	Faculty with highest number of publication – Department Wise	JIS Group	Academics	2020
3	Mrs. Suparna Pal	Faculty with highest no. of Students Publication – Department Wise	JIS Group	R&D	2020
4	Dr. Papun Biswas	Best Video Lectures – Department wise	JIS Group	Academics	2020
5	Mr. Sanjoy Das	Best Practical Demonstration Video – Department wise	JIS Group	Academics	2020
6	Biswamoy Pal	Man of the Match – SJS Trophy, 2020	JIS Group	Extracurricular Activities	17.01.2021

7	Milan Sasmal	Third Prize Laureate of the BRICS Youth Energy Outlook 2020	BRICS YEA	R&D	31.01.2021
8	Abhishek Dhar	Third Prize Laureate of the BRICS Youth Energy Outlook 2020	BRICS YEA	R&D	31.01.2021
9	Mrs.Gargi Roy	Received 'Best Paper Award' in ICANSASA 2020	JISCE	R&D	12.12.2020

** Best Department Award – JIS Samman,2020

Memberships of academies and professional societies

Sl. No.	Faculty Member	Academies / professional society
1	Dr. Papun Biswas	IEEE, IEI, FOSSET
2	Suparna Pal	IEEE
3	Partha Ray	IEEE, FOSET

Scientific Management Boards/ Advisory Board

Sl. No.	Faculty	Scientific Management Board/ Advisory Board	Position
1	Dr. Papun Biswas	Member, BOG, JIS Group	Faculty Representative

Patents . Patents filed

Sl. No.	Faculty Member	Topic of Patent	Patent Filed . granted on
1	Mr. SUDIP DAS	Smart Cap for Specially Able Person	16.10.2020
2	Mr. ABHISHEK DHAR	Smart Cap for Specially Able Person	16.10.2020
3	Dr. PAPUN BISWAS	Smart Cap for Specially Able Person	16.10.2020
4	Mr. SUDIP DAS	Tribrid IoT based Smart Washing Machine	09.10.2020
5	Mr. ABHISHEK DHAR	Tribrid IoT based Smart Washing Machine	09.10.2020
6	Dr. PAPUN BISWAS	Tribrid IoT based Smart Washing Machine	09.10.2020

7	Mr. SUDIP DAS	Automated Sanitizing machine with sensor based smart card to ensure touch less activity	04.12.2020
8	Mr. ABHISHEK DHAR	Automated Sanitizing machine with sensor based smart card to ensure touch less activity	04.12.2020
9	Dr. PAPUN BISWAS	Automated Sanitizing machine with sensor based smart card to ensure touch less activity	04.12.2020
10	MR. BISWAMOY PAL	Automated Sanitizing machine with sensor based smart card to ensure touch less activity	04.12.2020
11	MR. MILAN SASMAL	Automated Sanitizing machine with sensor based smart card to ensure touch less activity	04.12.2020
12	Mr. SUDIP DAS	Solar Powered IoT based thermal screening smart security system	11.12.2020
13	Mr. ABHISHEK DHAR	Solar Powered IoT based thermal screening smart security system	11.12.2020
14	Dr. PAPUN BISWAS	Solar Powered IoT based thermal screening smart security system	11.12.2020
15	MR. BISWAMOY PAL	Solar Powered IoT based thermal screening smart security system	11.12.2020

4 Research and Consultancy

4.1 Sponsored research projects (ongoing and new)

Sl. No.	Title	Period	Funding Agency	Amount (Rs. in lakhs)	Coordinator(s)
1	AICTE-FDP	2020 -21	AICTE	3.99	Dr. Papun Biswas
2	AICTE-STTP	2020 -21	AICTE	2.31	Dr. Papun Biswas
3	RPS- Bidirectional EV Battery Charging	2020 - 23	AICTE	7.8	Dr. Papun Biswas
4	AICTE - PRERANA	2019 - 2023	AICTE	5.33	Dr. Papun Biswas

Department of Electronics and Communication Engineering

The Department of Electronics and Communication Engineering started its journey with the establishment of JIS College of Engineering in the year of 2000. In 2011 the institution received approval of the Autonomous Institution. From inception, this department has maintained updated experimental laboratories and experienced faculty members. At present the department runs one undergraduate program (B. Tech in ECE) and one postgraduate program (M. Tech in MCNT) under MAKAUT. The curriculum and syllabus have been updated under an autonomous institutional framework. Online courseware established for each course is available on the institutional website. In view of the growing need in modern education JISCE has started FLIP learning from 2017. This new approach of teaching learning is focused to motivate students in Group discussion on sub topics, Digital content building, Presentation of the digital content on the smart board. In addition to the institutional library, the departmental library provides reference books, previous project report, NPTEL repository, previous year semester questions, and faculty publication repository for the benefit of students. The department has a strong focus in students mentoring through creative idea building linked to the benefit of society. Involvement of the students in various ongoing projects sponsored by the central government instills deep research ideas. During the days at JISCE students are going through Industrial Visit, Vocational training at reputed industry, Industry partnered project, Academic visit to foreign Universities etc. Being a member of the department for a long time I feel proud to share that good cooperation among faculty members' results in overall accomplishments.

Academic Programmes

- a) UG in Electronics and Communication Engineering
- b) PG in Mobile Communication and Networking Technology

New courses introduced

Sl. No.	Course Code	Course Title
1	PEC502D:	Advanced Python Programming
2	PEC602D:	Remote Sensing & GIS
3	OEC601B:	Fundamentals of Sensors & Transducers
4	OEC601C:	Quantum Computing
5	OEC602B:	3D Printing and Design
6	OEC602C:	Intelligent wave & Big Data
7	OEC602D:	Scientific Computing
8	MC601:	Intellectual Property Right
9	PEC701A:	Internet of Things
10	PEC701C:	Digital Control System
11	PEC701D:	Cloud Computing (AWS)
12	PEC702C:	Radar & Missile Communication
13	PEC702D:	Introduction to MEMS

14	OEC702A:	Data Science
15	OEC702B:	Machine Learning
16	OEC702C:	Cyber Security & Cryptography
17	OEC702D:	Advanced Bio Signal Processing
18	OEC702E:	Mixed signal Design
19	PEC801A:	Industrial Automation & Robotics
20	PEC801C:	Automotive Electronics
21	PEC801D:	Adaptive Signal Processing
22	OEC801A:	Block Chain
23	OEC801B:	Deep Learning
24	OEC801C:	Biology for Engineers
25	OEC801E:	Product Design & Manufacturing Processes

New labs established

1. EC694B Advanced Microprocessor & Microcontroller Lab
2. EC694C Python Programming Lab
3. PEC592A Computer Architecture Lab
4. PEC592C Embedded System Lab

5. OEC691C Quantum Computing Lab

6. PEC791A Internet of Things Lab

Students on roll as of November 2020

Programme	Year I	Year II	Year III	Year IV	Total
UG	43	80+8=88	79+6=85	73+4=77	293
PG	11	01			12
Total					305

Student who attended workshops/conferences/seminars/symposia

S. No.	Student Name	Name of the workshops/conferences/seminars/symposia	Place and Date
1	Jyotishman Hazra	Successfully completed the course Data Structure and Algorithm- Series 1	upGrad Education Private Limited, Mumbai, 2nd August, 2021
2	Shubhankar Sabal	Java Programming Masterclass	Udemy, 4th August, 2021
3	DIPU KUMAR SINGH	High performance computation in the agriculture domain	IIT Indore, 14th August, 2021
4	DIPU KUMAR SINGH	Recent advance in geotechnical earthquake	IIT ROORKEE, 12th August, 2021

5	Imran Roshan	CCNAv7 Student Credential	Cisco Netacad, 4th August,2021
6	Pankaj Kohli	Overview of Web GIS Technology	ISRO, 10th July,2021
7	Rishav Sagar	Margdarshan organised by IEEE Student Branch	Birla Institute of Technology Mesra, 10th July,2021
8	Pankaj Kohli	Microsoft AI Classroom Series	Microsoft, 10th July,2021
9	Rishav Sagar	Tide Turners Plastic Challenge	The Young Leaders Plastic Challenge, 10th July,2021
10	Sarthak Chatterjee	Web Development	Internshala ,10th January,2021
11	SAGAR DAS	Udacity AWS Machine Learning Scholar 2021	UDACITY,10th June,2021
12	Imran Roshan	Unschool Educator for Flutter - https://www.unschool.in/courses/app-development-using-flutter/	Unschool, 10th August,2021
13	Jyotishman Hazra	Technology Consulting Virtual Internship in Deloitte	Forage, 27th August,2021

14	Paramita Chandra	Open source Contributor at GWoC'21	Girlscript Foundation,12th August,2020
15	Ankur Sarkar	Participated in the event AI for All	Intel, Digital India, Ministry of Education, 8th August,2021
16	Ankur Sarkar	Made an app for Google Assistant and became a part of the team	Google, 10th June,2021
17	Ankur Sarkar	Practical Ethical Hacking - The Complete Course	TCM Security,27th August,2020
18	Ankur Sarkar	Interview Skills	TCS iON,27th July,2021
19	Ankur Sarkar	Project Management Foundations: Teams	Linkedin Learning, 7th June,2021
20	Ankur Sarkar	Learning SQL Programming	Linkedin Learning, 7th June,2021
21	Ankur Sarkar	API Designer	Api Academy, 17th August,2021
22	Ankur Sarkar	API Security Architect	Api Academy, 17th August,2021
23	Ankur Sarkar	Youtube Music Assesment	Google, 7th August,2021

24	Ankur Sarkar	JavaScript - Basics to Advanced [step by step (2021)]	Udemy,22th August,2020
25	Ankur Sarkar	Front End Web Development Ultimate Course 2021	Udemy, 22th August,2021
26	Pratik Pal	Interfacing with arduino	coursera, 7th August,2020
27	Avirup Chakraborty	Machine learning and Deep Learning in Python	Udemy, 10th July,2021
28	Ramkrishna Guin	Introduction to the Internet of Things and Embedded System	Coursera, 11th July,2021
29	Sangita Mondal	Technical Support Fundamentals	Coursera, 11th July,2021
30	Ramkrishna Guin	Introduction to Cloud Computing	Coursera, 7th August,2021
31	Sangita Mondal	BCT Training - Embedded System With Robotics	Ardent Computech Pvt. Ltd., 11th July,2021
32	Ritesh kumar	python programming	Udemy, 11th August,2021

33	Swagata Biswas	BCT Training - Internet of Things Interfacing with the Arduino	Ardent Computech Pvt Ltd Coursera, 11th July,2021
34	Swagata Biswas	Interfacing with arduino	Coursera, 11th September,2021
35	Ayush Rohan	BCT Training - Internet of Things	Ardent Computech Pvt Ltd, 10th July,2021
36	Rahul Kumar Das	Training on Machine Learning.	Internshala, 11th August,2021
37	Ramkrishna Guin	AVR Microcontroller Programming	Eduskills, 13th August,2021
38	Ramkrishna Guin	AWS Academy Cloud Foundations	ASW Academy, 15th August,2021
39	Sangita Mondal	5 days Workshop on Python Programming	JIS College of Engineering, 11th August,2021
40	krishnendu Mondal	Data structures	coursera, 22nd September,2021
41	Subhankar Pal	JAVA	SOLOLEARN, 11th March,2021

42	Subhankar Pal	Fundamentals of Engineering	Tripura Institute Of Technology (TIT), 5th June,2020
43	Subhankar Pal	Integrated silicon photonics platform for short-reach optical communication	ECE (JISCE), 19th March,2021
44	Subhankar Pal	TechGig Codegladiators Coding Competition	TechGig, 7th June,2021
45	Subhankar Pal	Learning Java	LinkedIn Learning, 11th March,2021
46	Subhankar Pal	SQL	COGNITIVECLASS, 3rd March,2021
47	Subhankar Pal	Content Writing Intern	ANYTHING BY ZERO PRIVATE LIMITED, 10th April,2021
48	Subhankar Pal	java	HackerRank, 25th March,2021
49	Subhankar Pal	Programming with C and C++	INTERNSHALA, 10th July,2020
50	Subhankar Pal	Jis covid challengers a quiz competition(1ST PRIZE)	JIS COLLEGE OF ENGINEERING , 11th May,2020

51	Subhankar Pal	JAVA	Udemy, 8th March, 2021
52	Arushi Minal	Interfacing with Arduino	Coursera, 3rd September, 2021

Students/scholars who won outside prizes and awards

Sl. No.	Student	Prize	Prize awarded by
1	Arpita DAtta	2nd Winner Essay Writing Competition	Literature Club in Association with NDLI Club, JISCE
2	Afrin Begum	2nd Winner Essay Writing Competition	Literature Club in Association with NDLI Club, JISCE
3	Prijat Guha	Runner Up of Mogoz Dholai Season 2	Official Supporters Club Bengal
4	Rishav Sagar	Tide Turners Plastic Challenge	The Young Leaders Plastic Challenge
5	Kumari Anubala	Academic excellence award	JIS GROUP
6	Vedant Kumar	Academic excellence award	JIS GROUP

7	Manasi Ghosh	Academic excellence award	JIS GROUP
8	Achintya Kumar Saha	Academic excellence award	JIS GROUP
9	Saswata Mukherjee	Academic excellence award	JIS GROUP

Faculty and Their Activities

Name and Qualifications	Major Areas of Specialisation
DR. INDRANATH SARKAR , PhD	Communication ; Microstrip Antenna
DR. BISWARUP NEOGI , PhD	Innovation & IPR, Biomedical Control System,
DR. ARINDAM BANERJEE , PhD	VLSI & Microelectronics ; Quantum computing & Reversible Logic
MR. ANIRBAN PATRA , M Tech	Embedded System; Digital Image Processing
MRS. RANJANA RAY, ME	Bioinformatics
MR. SOURISH HALDAR , ME	Electronics & Devices
MR. ANIRBAN GHOSAL , MTech	Mobile Communication & Networking Technology
MR. ANIRUDDHA GHOSH , MTech	Radio Physics & Electronics
MR. MAINUCK DAS , MTech	Communication

MS. MADHURA CHAKRABORTY , MTech	Mobile Communication & Networking Technology
MS. MOUMITA PAL , MTech	Electronica & Communication

Short-term courses/workshops/seminars/symposia/conferences/trainings organised by the faculty members

Sl. No.	Coordinator(s)	Title of the Event	Funded by / Collaboration with	Period
1	Ranjana Ray	Blue Prism RPA training	JISCE	21.06.21 - 09.07.21
2	Dr. Indranath Sarkar	Augmented Reality Hiring Seminar	JISCE	03.03.2021
3	Dr. Indranath Sarkar	Integrated silicon photonics platform for short-reach optical communication	JISCE	19.03.2021
4	Dr. Indranath Sarkar	Django With DevOps Automation, IEI Student Chapter Activity	JISCE	25.03.2021

5	Aniruddha Ghosh	Technical Workshop on IOT	JISCE	20.03.2021
6	Aniruddha Ghosh	Technical Workshop on Python Programming	JISCE	27.03.2021
7	Aniruddha Ghosh	Technical Workshop on Robotics	JISCE	31.03.2021
8	Arindam Banerjee , Aniruddha Ghosh	System on Chip Design	JISCE	16.04.2021
9	Arindam Banerjee	Django Framework using Python	JISCE	26.05.2021
10	Anirban Ghosal	Workshop of Yoga on International Yoga Day	JISCE	21.06.2021
11	Anirban Patra	Design program - Robot Toirir Karikuri	JISCE	15.07.2021
12	Anirban Patra	Webinar on Game-o-philia	JISCE	10.07.2021

Short-term courses/workshops/seminars/symposia/conferences/trainings attended by the faculty members in academic institutions and Industry

Sl. No.	Faculty Name	Title of the Event	Organization	Period

1	Anirban Patra	Workshop on 'Scope of Innovation in Engineering & Technology'	JIS Group	11-01-2021 To 12-01-2021
2	Anirban Patra	Webinar on Cyber Security for Sustainable Development	IEI ,Kolkata	13-02-2021
3	Anirban Patra	Presented Paper at International Conference EITA	CSI and Kalyani University	25-02-2021 To 27-02-2021
4	Anirban Patra	Simulation of Machine Learning using Open Source Tools	IEI ,Kolkata	13-03-2021
5	Madhura Chakraborty	National seminar on " Systematic Literature Review Research Methodology"	Tripura University	25-01-2021
6	Dr. Indranath Sarkar	Invitation to Chair a Session in "Frontiers in Engineering Management and Applied Science (FEMAS 2021)	Guru Nanak Institute of Technology (GNIT)	28.01.2021 To 29.01.2021
7	Madhura Chakraborty	Webinar on Scaling Down of MOSFET Challenges and Alternatives	SMIT, SMU, Sikkim	27.02.2021
8	Anirban Patra	Implementation of NEP 2020 with a Focus on R&D and Innovation	B. P. Poddar Institute of Management & Technology	17-04-2021
9	Anirban Patra	Webinar on LEO Satellite Communication	Optical Society of America	20-05-2021

10	Anirban Patra	National Seminar on Importance of NAAC Accreditation	JIMS, New Delhi	29-05-2021
11	Madhura Chakraborty	IEEE STEM - An expert talk on " GEOSCIENCE — GET FASCINATED AND EMPOWERED!"	The Institute of Geographical Studies, Bengaluru , IEEE	31-05-2021
12	Ranjana Ray	RPA Foundation Educator Training as part of Blue Prism University Academy Program.	Blue Prism Academy	18-05-2021 To 22-05-2021
13	Ranjana Ray	FDP on Smart Practices towards tomorrow's electric power paradigm	IEEE PES Kolkata Section	25-05-2021 To 29-05-2021
14	Moumita Pal	FDP on Smart Practices towards tomorrow's electric power paradigm	IEEE PES Kolkata Section	25-05-2021 To 29-05-2021
15	Sourish Haldar	National Symposium on Enhancing Quality & Driving Change in Higher Education & Technical Education through NEP 2020	TCET, Maharashtra	27.04.2021
16	Dr. Biswarup Neogi	National Symposium on Enhancing Quality & Driving Change in Higher Education & Technical Education through NEP 2020	TCET, Maharashtra	27.04.2021

17	Anirban Ghosal	Workshop on 'Scope of Innovation in Engineering & Technology'	JIS Group	11-01-2021 To 12-01-2021
18	Anirban Ghosal	AICTE Sponsored FDP on Digital Learning	JISCE	21-06-21 to 02-07-21
19	Anirban Ghosal	AICTE Sponsored STT on Machine Learning with Python Phase II in Data Science - Applications and Research Perspectives	Department of Information Technology, SRM Institute of Science and Technology.	7th to 12th September, 2020
20	Anirban Ghosal	"AICTE Sponsored Short Term Training Program (STTP) on Machine Learning with Python in Data Science - Applications and Research Perspectives	Department of Information Technology, SRM Institute of Science and Technology.	24th to 29th August, 2020

Special lectures delivered by the faculty in other institutions

S.No.	Faculty Member	Topic of Lecture	Institution	Date
1	Dr. Biswarup Neogi	Invited Talk in AICTE Sponsored National Level FDP	GITA, Odisha	11.06.2021
2	Dr. Biswarup Neogi	Interactive session on How do we make students Globally Competitive	SAEC	14-04-2021

3	Anirban Ghosal	Robot Karikuri Tairir	Several Polytechnic Institution of West Bengal	15.07.2021
4	Dr. Arindam Banerjee	Game-o-philia	Several Polytechnic Institution of West Bengal	10.07.2021

Visits other Institute / Industry by faculty

Sl. No.	Faculty Member	Visited (Institute/industry)	Date	Purpose
1	Dr. Biswarup Neogi	GITA, Odisha	11.06.2021	Invited Talk

Honours, awards and new assignment obtained by faculty

Sl. No.	Faculty Member	Award	Awarded by	Awarded for	Date
1	Biswarup Neogi	Invited Talk as Young Innovator of W.B for one National Level Webinar “ Technological Innovation & Innovators “ Organized by Ministry of Information & Broadcasting	Ministry of Information & Broadcasting	Invited Talk	13.09.2020
2	Anirban Patra	Received Honorarium (\$135) for Book Chapter Publication	Book Chapter Publication	Honorarium	24-08-2020
3	Ranjana Ray	Best Paper Award in IOCER 2020	IOCER 2020	Best Paper	9.10.2020

4	Moumita Pal	Best Paper Award in IOCER 2020	IOCER 2020	Best Paper	9.10.2020
5	Madhura Chakraborty	Best Paper Award in IOCER 2020	IOCER 2020	Best Paper	9.10.2020
6	Moumita Pal	Speaker in FDP under ATAL Academy	ATAL Academy	Speaker	26.08.2020, 28/08/2020
7	Dr. Indranath Sarkar	Speaker in FDP under ATAL Academy	ATAL Academy	Speaker	25.08.2020, 27.08.2020
8	Dr.Biswarup Neogi	Selected as Honorary Member of All India Eminent Faculty Council of Engineering Management & Technology	Council of Engineering Management & Technology	Honorary Member of All India Eminent Faculty Council of Engineering Management & Technology	11.11.2020
9	Anirban Patra	Best Paper Award at ICANSASA 2020	ICANSASA 2020	Best Paper Award	11.12.2020
10	Ranjana Ray	Scored 85% in 'Robotics' 8 weeks FDP-ELite Silver	FDP-ELite Silver	ELite Silver	28.12.2020

11	Dr. Biswarup Neogi	Dr. S. Radhakrishnan Bharat Ratna Award	Dr. S. Radhakrishnan Bharat Ratna Award	WBR Corp, ASSOCHAM & Chamber of Commerce	5.09.2021
12	Anirban Patra	Best Paper Award in International Conference	International Conference - ICSTSD 2021	JIS Group	29-10-2021
13	Anirban Ghosal	Best Paper Award in International Conference	International Conference - ICSTSD 2021	JIS Group	29-10-2021
14	Mainuck Das	Best Paper Award in International Conference	International Conference - ICSTSD 2021	JIS Group	29-10-2021
15	Aniruddha Ghosh	Best Paper Award in International Conference	International Conference - ICSTSD 2021	JIS Group	29-10-2021

Memberships of academies and professional societies

Sl. No.	Faculty Member	Academies / professional society
1	Dr. Biswarup Neogi	Member; Institute of Electrical & Electronics Engineers (IEEE)

2	Dr. Biswarup Neogi	Member, International Association of Engineers (IAENG)
3	Dr. Biswarup Neogi	Member (The Institution of Engineers (India))
4	Dr. Indranath Sarkar	Member (The Institution of Engineers (India))
5	Anirban Patra	Member (The Institution of Engineers (India))
6	Anirban Patra	Life Member (Indian Society of Technical Education)
7	Anirban Patra	Life Member (Indian Society of Remote Sensing)
8	Madhura Chakraborty	IEEE, Member
9	Moumita Pal	IEEE, Member
10	Ranjana Ray	IEEE, Member
11	Anirban Ghosal	Member, International Association of Engineers (IAENG)
12	Anirban Patra	Member, International Association of Engineers (IAENG)

Journal Editorial Boards

Sl. No.	Faculty Member	Position (Editor/Member)	Journal Name
1	Anirban Patra	Advisory Board Member	International Journal of Advance Research in Science and Engineering

Scientific Management Boards/Advisory Board

Sl. No.	Name	Scientific Management Board/Advisory Board	Position
1	Dr. Biswarup Neogi	MAKAUT - Maulana Abul Kalam Azad University of Technology	Executive Council Member
2	Dr. Biswarup Neogi	Institute of Coal, Federal Research Center Coal and Coal Chemistry Siberian Branch Russian Academy of Science.	Visiting Scientist
3	Dr. Biswarup Neogi	Institutional Innovation Council (IIC) - JISCE under MHRD Innovation Cell (Government of India)	Convener
4	Dr. Biswarup Neogi	CII Centre for Innovation, JISCE, INDIA.	In-Charge
5	Dr. Biswarup Neogi	Technology Transfer Vertical, Center of Excellence JISCE association with Russian Federation	Convener
6	Dr. Biswarup Neogi	Hooghly Collegiate School, Assigned by Atal Tinkering Lab, under Atal Innovation Mission (AIM).	Mentor
7	Dr. Biswarup Neogi	JInnovation Pvt. Ltd. (Startup under JISCE Incubation)	Director & Co-Founder
8	Dr. Biswarup Neogi	JISCE (MHRD's Innovation Cell)	Innovation Ambassador

Patents / Patents filed

Sl. No.	Faculty Member	Topic of Patent	Patent Filed / granted on
1	Anirban Ghosal, Ranjana Ray, Moumita Pal	A CAR IGNITION SYSTEM BASED ON APPLICATION CONTROLLED BIOMETRIC SENSOR	24/07/2020
2	Dr. Biswarup Neogi	Essence Effect Creating Box(EECB) TENERAO GTE Smell Effect With AR or VR Image and Video	04.12.2020
3	Dr. Biswarup Neogi	UV & Alcohol Based Money Disinfector Machine to Prevent Coronavirus	04.12.2020
4	Dr. Biswarup Neogi	Protective Conscious Alarm System for Nose Mouth Eye from Coronavitus Infected Hand	04.12.2020
5	Dr. Indranath Sarkar	Smart FET Feeder	04.12.2020
6	Dr. Indranath Sarkar	Apparatus to Sense Proximity and Count Crowd	04.12.2020
7	Indranath Sarkar, Arindam Banerjee, Aniruddha Ghosh, Mainuck Das	Automatic and manual control of water pump and monitoring using mobile application	09.10.2020
8	Dr. Indranath Sarkar	Li-Fi based smart navigation system	04.12.2020

Sponsored research projects (ongoing and new)

Sl. No.	Title	Period	Funding Agency	Amount (Rs. in lakhs)	Coordinator(s)
1	Self-Disinfective Glove/PPEs and Frequently Touchable Place Self-disinfectant module	2020-2021	National Research Development Corporation (NRDC)	2	Dr. Biswarup Neogi

Department of Mechanical Engineering

Mechanical Engineering is by far the largest of the engineering disciplines. Being a mother trade, it forms the foundation for other disciplines while boasting a plethora of opportunities in the field of technology. The worldwide popularity and perceptible applicability in other spheres make the knowledge of mechanical engineering highly relevant for acquainting the latest developments. The broad range of career paths for mechanical engineers includes almost every part of industry or business including Automotive, Aerospace, Power, HVAC, Railways and Defense industries. A large number of mechanical engineers go into manufacturing of computer and electronic products, machinery and transportation equipment. The Department of Mechanical Engineering strives to graduate highly qualified engineers, maintain internationally recognized research and provide quality professional and community service to the nation. The department offers a beautiful ambience, highly qualified faculties, modern high-tech laboratories, well stocked books and journals in the library.

The B. Tech Program of Mechanical Engineering Department in JISCE was introduced in the year 2009. Henceforth the team ME has worked sincerely to develop a perfect infrastructure suitable for nurturing the budding engineers. The state-of-the-art workshop, laboratories, advanced machineries and instruments have provided our students ample exposure to become industry ready human resources. Adoption of advanced teaching learning mechanisms like flipped learning methodology has revolutionized the learning environment to create a benchmark in the whole nation. With continuous training of advanced courses, technical seminars, foreign internship and industrial visits, undergraduate students of the department are strengthened to face the outer world with enough confidence and leadership qualities. Keeping the continuity of growth, the MTech program in "Mechanical Engineering" specialization was introduced in our department in 2011. The department is always focused in producing educational excellence by imparting need based Technical Education for building the prospective career of students both in industries, research organization as well as education sector. On behalf of the mechanical engineering department, I would like to express my heartiest welcome to all budding engineers to join our family of knowledge, thinking and innovation. Also, my best wishes to our alumni for carrying out a happy and progressive career in their life...

Academic Programmes

- a) UG in Mechanical Engineering
- b) PG in Mechanical Engineering
- c) Diploma in Mechanical Engineering

New courses introduced

Sl. No.	Course Code	Course Title
1	PR192	Skill Development I: Soft Skill
2	PR292	Skill Development II: Life Skill
3	HSMC402	Gender Culture and Development
4	PR492	Skill Development IV: Soft Skill & Aptitude-I
5	HSMC503	Universal Human Values 2: Understanding Harmony
6	ME503	IC Engine & Hybrid Vehicles
7	MC501	Intellectual Property Right
8	ME691B	Data Base Management System Lab
9	OEC-ME702D	Cyber Security
10	OEC-ME791A	3D Printing and Design Lab
11	OEC-ME791B	Internet Of Things
12	OEC-ME791C	Biomechanics & Biomaterials Lab
13	OEC-ME791D	Microprocessor Lab
14	PEC-ME-801B	Micro and Nano Manufacturing

15	OEC-ME-801C	Block Chain
16	OEC-ME-802C	Industrial Pollution and Control
17	OEC-ME-802D	Big Data Analytics
18	MC 881	Essence of Indian Knowledge Tradition

Students on roll as of November 2020

Programme	Year I	Year II	Year III	Year IV	Total
UG	09	50	52	55	166
PG	06	02			08
Diploma	09				09

Student who attended workshops/conferences/seminars/symposia

Sl. No.	Student Name	Name of the workshops/ conferences / Seminars / symposia	Place and Date
1	Avik Chakraborty	IOCER COVID19	JISCE, 8-10-20
2	Abhik Mukhopadhyay	IOCER COVID19	JISCE, 8-10-20
3	Arijit Sur	IOCER COVID19	JISCE, 8-10-20
4	Naushad Hossain	IOCER COVID19	JISCE, 9-10-20

5	Madhurima Som	IOCER COVID19	JISCE, 9-10-20
6	Subhadip Bhattacharjee	National Conference	HIT, 06-09-20
7	Saroj Karmakar	National Conference	HIT, 06-09-20
8	Akash Kundu	ICANSASA 2020	JISCE, 11-12-20
9	Alip Ghosh	ICANSASA 2020	JISCE, 11-12-20
10	Samrat Roy	ICANSASA 2020	JISCE, 11-12-20
11	Sumit Samanta	ICANSASA 2020	JISCE, 12-12-20

Faculty and Their Activities (As per AICTE List)

Name and Qualifications	Major Areas of Specialization
Dr. Sandip Ghosh, PhD (Engg.)	Thermal Engineering
Dr. P K Bardhan, PhD (Engg.)	Production Engineering
Dr. Anal Ranjan Sengupta, Ph.D	Thermal Engineering
Mr. Munshi Rasidul Islam, MME	Machine Design
Mr. Shishir Kumar Biswas, MTech	Manufacturing and Machining

Mr. Palash Biswas, MME	Production Engineering
Ms. Thia Paul, MTech	Production Engineering
Mr. Dhiraj Mondal, MTech	Fuel Engineering
Mr. Bikash Chandra Bhuniya , MTech	Production Engineering
Mr. Arnab Kundu, MTech	Production Engineering
Mr. Kanu Gopal Pilsima, MTech	Design & Manufacturing
Dr. Amitava Roy, PhD	Chemical Engineering
Mr. Bishal Dey, MTech	Production Technology and Management
Mr. Sourav Pandit, MTech	Geothermal Energy
Mr. Arup Biswas, MTech	Manufacturing and Machining
Mr. Sudip Banerjee, PhD submitted	Tribology
Mr. Debanjan Mukherjee, MTech	Production Engineering

Mr. Anup Das, MTech	Production Engineering
Mr. Amit Banerjee, MTech	Production Engineering
Mr. Durgesh Kumar Shukla, MTech	Manufacturing, Vibration
Mr. Avijit Biswas, PhD pursuing	Material Science and Engineering
Mr. Deviprasanna Mohanty, MTech	Material Science and Engineering
Mr. Prabas Banerjee, MTech	Production Engineering

Short-term courses/workshops/seminars/symposia/conferences/trainings organized by the faculty members

Sl. No.	Coordinator(s)	Title of the Event	Funded by / Collaboration with	Period
1	Dr. Sandip Ghosh Mrs. Thia Paul, Mr. Palash Biswas and Dr. Anal Ranjan Sengupta	Alumni Talk /Webinar on Sales & Team Management, BYJUS	ME Dept, JISCE	27/02/2021
2	Dr. Sandip Ghosh	Workshop on Python Programming for Mechanical Engineers	ME Dept, JISCE	27/03/2021

3	Dr. Sandip Ghosh Mrs. Thia Paul, Mr. Palash Biswas and Dr. Anal Ranjan Sengupta	Faculty Development Program “SMART MATERIALS & SYSTEMS FOR SUSTAINABLE DEVELOPMENT”	ME Dept, JISCE	28/06/2021 to 03/07/2021
4	Dr. Sandip Ghosh	Webinar on Job Opportunities in Garage Equipment Industry	ME Dept, JISCE	11/04/2021
5	Dr. Sandip Ghosh	Boiler Maintenance in a Thermal Power Plant	ME Dept, JISCE	29/05/2021
6	Dr. P K Bardhan	Transformation of Energy Sector to Renewable Energy and the Role of Solar Energy	ME Dept, JISCE	02/06/2021
7	Mr. Palash Biswas Mrs. Thia Paul, and Dr. Anal Ranjan Sengupta	Webinar on Philosophy of Machine Design	ME Dept, JISCE	14/9/2020
8	Mrs. Thia Paul, Mr. Palash Biswas and Dr. Anal Ranjan Sengupta	Thermodynamic performance study of energy system	ME Dept, JISCE	25/9/2020
9	Dr. Sandip Ghosh	Alumni talk / Webinar on Conveyor Belt Manufacturing	ME Dept, JISCE	05/12/20

10	Dr. Sandip Ghosh	Alumni talk / Webinar on Fire Safety Systems	ME Dept, JISCE	24/12/20
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Short-term courses / workshops / seminars / symposia / conferences / trainings attended by the faculty members in academic institutions and Industry

Sl. No.	Faculty Name	Title of the Event	Organization	Period
1	Dr. Sandip Ghosh Associate Professor & HOD	ATAL FDP - The role of Additive Manufacturing in the Era of Industry 4.0	Chennai Institute of Technology	21-25 June 2021
2	Dr. Sandip Ghosh Associate Professor & HOD	International conference on Advanced Computing and Intelligent Technologies (ICACIT)	Galgotias University and Mathematics Università Di Siena, Italy	20-21 March 2021
3	Dr. Sandip Ghosh Associate Professor & HOD	Impact on COVID 19 on Research Initiatives & Innovattion	GKCEM	1-5 June 2021
4	Dr. Sandip Ghosh Associate	Automotive Functional Safety & Security – Opportunities & Challenges	SAE India	23-6-21

	Professor & HOD			
5	Dr. Sandip Ghosh Associate Professor & HOD	5 Day Faculty Development program on 'Impact of Covid 19 on Research Initiatives and Innovation'	JISCE	1-5 June 2021
6	Dr. Sandip Ghosh Associate Professor & HOD	Workshop on Electro-Mechanical Systems	Walchand College of Engineering, Sangli	04-08, August 2020
7	Dr. Sandip Ghosh Associate Professor & HOD	FDP on Evidence Based Teaching and Learning Strategies	CREATEs, IISER Bhopal	20-22 July 2020
8	Dr. Sandip Ghosh Associate Professor & HOD	Workshop on Artificial Intelligence & Machine Learning	Finland Labs IIT Roorkee	4-8 august, 2020
9	Dr. Sandip Ghosh Associate	The Skill Conclave & Awards 2020-2021	Bengal chamber of Commerce	15-3-2021

	Professor & HOD			
10	Dr. Sandip Ghosh Associate Professor & HOD	AICTE Sponsored Short Term Training Program on "Risk & Reliability Based Asset Management"	JISCE	7-12th June 2021
11	Dr. Sandip Ghosh Associate Professor & HOD	AICTE Sponsored STTP on "Catch young minds early- teachers training on orientation programme for new entrants"	JISCE	14-19th June 2021
12	Dr. Sandip Ghosh Associate Professor & HOD	Seminar - Making Mentoring Relevant : 2020 Perspective	National Institute of Technical Teachers Training & Research	21-08-2020
13	Dr. Sandip Ghosh Associate Professor & HOD	National FDP/ Awareness Program on Entrepreneurship--Innovation-IPR--Startup	JISCE	28-30th June 2021
14	Dr. Sandip Ghosh Associate Professor & HOD	International Online Conference on Engineering Response to COVID- 19	JISCE	8th-9th October 2020
15	Dr. Sandip Ghosh	ICANSASA 2020	JISCE	11-12 December 2020

	Associate Professor & HOD			
16	Dr. Sandip Ghosh Associate Professor & HOD	1st International Conference on Thermal Engineering and Management Advances (ICTEMA 2020),	JISCE	27-28 July, 2020
17	Dr. Sandip Ghosh Associate Professor & HOD	NCTER 2021	JISCE	29-30 June, 2021
18	Mr. Anirban Sarkar, Asst. Professor	Workshop on Artificial Intelligence & Machine Learning	Finland Labs IIT Roorkee	4-8 august, 2020
19	Mr. Anirban Sarkar, Asst. Professor	DESIGN THINKING IN 3D PRINTING		7-11th June 2021
20	Mr. Anirban Sarkar, Asst. Professor	International Online Conference on Engineering Response to COVID- 19	JISCE	8th-9th October 2020
21	Dr. Anal Ranjan Sengupta, Asst. Professor	NCTER 2021	JISCE	29-30 June, 2021
22	Dr. Anal Ranjan Sengupta, Asst. Professor	Electronic Systems for Mechanical Automation & Robotic Technology (eSMART- 2020)	NIT Silchar.	

23	Mr. Palash Biswas	International Online Conference on Engineering Response to COVID- 19	JISCE	8th-9th October 2020
24	Mr. Palash Biswas	NCTER 2021	JISCE	29-30 June, 2021
25	Dr. P K Bardhan	International Online Conference on Engineering Response to COVID- 19	JISCE	8th-9th October 2020
26	Dr. P K Bardhan	ICANSASA 2020	JISCE	11-12 December 2020
27	Mr. Dhiraj Mondal	NCTER 2021	JISCE	29-30 June, 2021
28	Mr. Dhiraj Mondal	International Online Conference on Engineering Response to COVID- 19	JISCE	8th-9th October 2020

Honours, awards and new assignment obtained by faculty

Sl. No.	Faculty Member	Award	Awarded by	Awarded for	Date
1	Mrs. Thia Paul	Best Paper Award	KIIT	The paper entitled "Optimization of Process Parameters during Manufacturing of Miniature Spur Gears by CNC WEDM" in ICAMIE 2020	13th Dec, 2020

2	Mr. Palash Biswas	New assignment - Coordinator of Diploma in Mechanical Engineering Program	JISCE	Coordinating DME students and their teaching learning	8th July, 2020
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Memberships of academies and professional societies

Sl. No.	Faculty Member	Academies / professional society
1	Dr. Sandip Ghosh	Society of Automotive Engineers
2	Dr. Anal Ranjan Sengupta	The Institution of Engineers, India
3	Mr. Palash Biswas	The Institution of Engineers, India

Patents / Patents filed

Sl. No.	Faculty Member	Topic of Patent	Patent Filed / granted on
1	Dr. P. K. Bardhan	Design and Development of a cost effective BVM based Mechanical Ventilator	Applied for Patent 15th Oct, 2020
2	Mrs. Thia Paul	A remote-controlled floor cleaner	04/12/2020
3	Dr. Anal Ranjan Sengupta	Automatic side stand system	14/10/2020

Sponsored research projects (ongoing and new)

Sl. No.	Title	Period	Funding Agency	Amount (Rs. in lakhs)	Coordinator(s)
1	Development of novel materials by duplex Electroless Nickel Coating methodology	3 Years	AICTE	12.839	Dr. Sandip Ghosh - Principal Investigator

Industrial consultancy projects (ongoing and new)

Sl. No.	Faculty Member	Title	Industry
1	Dr. P K Bardhan	Consultancy work on Hardness measurement – November 2020	Fabrico Equipments Pvt. Ltd.

Distinguished visitors to the department

Sl. No.	Name and Designation	Date of Visit	Purpose of Visit
1	Dr. Prashanta Sahoo, Senior Professor, Jadavpur University	29/06/2021	Faculty Development Program “SMART MATERIALS & SYSTEMS FOR SUSTAINABLE DEVELOPMENT”
2	Dr. Prosenjit Das, Senior Scientist, CMERI	28/06/2021	Faculty Development Program “SMART MATERIALS & SYSTEMS FOR SUSTAINABLE DEVELOPMENT”

Department of Information Technology

The Department of Information Technology started the journey in the millennium year 2000 with 60 intake capacity for the undergraduate program of Information Technology. The UG program has been affiliated by All India Council of Technical Education and approved by Maulana Abul Kalam Azad University of Technology (formally known as West Bengal University of Technology). Dept. has framed the outcome based curriculum and syllabus under the Autonomous framework and the same has been practiced since the inception of the Autonomous status (2011) of JIS College of Engineering.

In the line of thought of the JIS Group "Igniting Minds Empowering Lives", IT department has been working with the goal of Industry Institute Initiative upon a strong foundation of a learner centric environment. Department is predisposed to its stakeholders to provide 'Excellent Teaching Learning in Technical Education' and to foster the Engineering Knowledge among all the students. Dept. has been practiced 'NextGen' Teaching Learning methodologies for imparting the excellent quality teaching learning to the students' community. Dept. has proud for the 'Team-IT' comprising of Students-Staff-Alumni and highly motivated and learner faculty members, where every stake holders have taken important role for the betterment of the departmental activities whereas more than thousand JISCEITians consistently excelled in the fast changing IT industry since 2004.

The department is very actively pursuing research in diverse fields of Information Technology world ranging from Security, Mobile Applications, Wireless Networking, Machine Intelligence, Image Processing and lots more. Amidst a relatively young department, faculty members contributed their works collectively in important research forum like IEEE, ACM, Springer, Elsevier etc. Continuous encouragement from the Authority of the Institution enabled the young faculty members of the department to attend and contribute in various International and National Conferences, Symposiums, Seminars and workshops. Our students have participated in different Inter-Intra Institutional events and bagged different prizes. Faculty members are associated in establishing- participating-conducting different value addition programs such as, NPTEL, IIT-Bombay Spoken Tutorial Program, QEEE program,

SWYAM program and lots more. The department eagerly expects advice- guidance- suggestions from everyone to work out our deficiency and can satisfy the required needs-desires in a better way.

Academic Programmes

- a) UG in Information Technology

Students on roll as of November 2020

Programme	Year I	Year II	Year III	Year IV	Total
UG	52	63	67	65	247

Student who attended workshops/conferences/seminars/symposia

S. No.	Student Name	Name of the workshops/conferences/seminars/symposia	Place and Date
1	NEHA DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
2	AMARESH CHAKRABORTY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
3	CHANCHAL MAHAPATRA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
4	RATUL SARKAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
5	SOUVIK DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
6	TIASHA DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021

7	AKASH VERMA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
8	PRANAY ROY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
9	ROHAN SARKAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
10	USNIK DEBNATH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
11	TANISHA ROY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
12	SANCHITA SUTRADHAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
13	AKASH SHIL	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
14	DARAKHSHAN NOOR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
15	TAMALIKA SIKDAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
16	ARYA SHREE RAI	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
17	SUBHANKAR DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
18	RAHUL DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
19	DEBANJAN DAS HAZRA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
20	ADITYA PRAMANIK	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
21	ROMIT GHOSH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021

22	PUNAM DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
23	POULAMI SAHA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
24	RISHABH KUMAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
25	TANOY PAL	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
26	PULAK ADHIKARY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
27	RISHIRAJ SAHA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
28	SAMARESH PAUL	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
29	SOHAM CHAKRABORTY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
30	SAHELI DEBNATH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
31	ARCHAK GHOSH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
32	BISWAJIT MANDAL	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
33	SOUMYADEEP CHATTERJEE	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
34	RAHUL BERA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
35	ATUL MANDAL	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
36	SOURAJIT SARKAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021

37	SUVAM CHOWDHURY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
38	SWIKRITI DEBNATH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
39	BIDIT DATTA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
40	ANUPAM CHOUDHARY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
41	SOUVIK MAITI	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
42	MARISA KORAH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
43	REWA RUHI	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
44	SNEHASIS GHOSH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
45	AKASH HALDER	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
46	HEMANT KUMAR SHARMA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
47	BHASKAR KAMILA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
48	RAHUL SAHA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
49	SUDIPTA BISWAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
50	OINDRILLA BHATTACHERJEE	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
51	SHREOSA ROY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021

52	ASHUTOSH SHAW	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
53	TANUSREE DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
54	KOYELI CHAKRABORTY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
55	PRANSHU MAJUMDER	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
56	NEHAL OJHA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
57	SHREYA DUTTA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
58	SHEKHAR KUMAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
59	SIMRAN KUMARI HELA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
60	AZAHARUDDIN ANSARI	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
61	PREM KUMAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
62	SAJAL GHORAI	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
63	RISHA ROY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
64	NANDITA SARKAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
65	SAHELIA DEBNATH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
66	AMARTA KUNDU	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021

67	MEGHNA SARKAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
68	ARGHA DUTTA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
69	TINKU SHAW	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
70	DEEPJOY BISWAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
71	RITAM ROY	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
72	SAYAM KUNDU	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
73	DEBJYOTI MONDAL	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
74	SURAJ KUMAR SINGH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
75	BIKRAM DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
76	SUBHRAJYOTI BOSE	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
77	ANJALI KUMARI SHARMA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
78	SANDIP BISWAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
79	KAJAL KUMARI	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
80	DEBATWA BANIK	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
81	PRITAM GHOSH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021

82	RIK PODDER	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
83	RAJDIPA SHAW	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
84	SUVADIP GHOSH	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
85	ARIJIT SAHA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
86	AKASH MONDAL	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
87	SOUVIK SAHA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
88	AMARESH RUHI DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
89	RAHUL DEB MONDAL	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
90	ARPITA BISWAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
91	BISWAJIT DAS	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
92	SIDDHARTHA BARUA	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021
93	ARKITA SARKAR	Webinar on 'Overview of Complete Stack of an Application'	27.03.2021

Students/scholars who won outside prizes and awards

Sl.No.	Student	Prize	Prize awarded by
1	ABHINAV OJHA	Young Achiever Award as Founder & CEO of Enterstor Pvt. Ltd.	INDIAN ACHIEVERS' FORUM

2	ABHINAV OJHA	Best young author of the year by International Achiever award 2021	INTERNATIONAL ACHIEVER AWARD
3	ABHINAV OJHA	Indian Achiever's Award as an Entrepreneur	INDIAN ACHIEVERS' FORUM

Faculty and Their Activities (As per AICTE List)

Name and Qualifications	Major Areas of Specialisation
Soumyabrata Saha, M.Tech	Information Technology
Debashis Sanki, M.Tech	Information Technology
Suparna Das Gupta, M.Tech	Software Engineering
Sumit Das, Ph.D	Computer Science & Engineering
Rupashri Barik, M.Tech	Software Engineering
Anwesha Banejee, M.Tech	Mobile Communication and Network Technology
Prolay Ghosh, M.Tech	Information Technology
Tanusree Saha, M.Tech	Software Engineering
Aniruddha Biswas, M.Tech	Software Engineering
Dr. Durbadal Chattaraj, Ph.D	Internet of Things

Short-term courses/workshops/seminars/symposia/conferences/trainings organised by the faculty members

Sl. No.	Coordinator(s)	Title of the Event	Funded by / Collaboration with	Period
1	Mr. Goutam Roy, Senior Software Engineer, Brainsfeed Ltd, Kolkata, Mr. Himanshu Das, Software Developer, Bluestacks Annwesha Banerjee, assistant Professor, IT Rupashri Barik, Assistant Professor IT	Technical Training on Basic of Python and Web Application Development	Alumni	15/06/2020-04/07/2020
2	Mr. Pramit Mitra, Senior Data Engineer, ORACLE, USA, Mr. Vikramjit Saha, Associate Consultant, Tata Consultancy Services, SouthAfrica, and Mr. Biswajit Chatterjee, Assistant Consultant, Tata Consultancy Services Limited, Kolkata Suparna DasGupta, Assistant Professor, IT Aniruddha Biswas Assistant Professor, IT	Training on Oracle Database: OLTP-OLAP with Performance Tuning'	Alumni	17/06/2020-04/07/2020
3	Soumyabrata Saha, Annwesha Banerjee	Webinar on 5G Communication, The Technology and The Global Strategy	CDAC, Kolkata	28/07/2020

4	Rupashri Barik	Brush Up session on Game Based Aptitude	Alumni 2017, Prolifics - India	07/09/2020
5	Rupashri Barik	Campus to Corporate: HR Round	Mr. Pallab Chandra, Recruitment Manager, Capgemini, Bangalore, India	15/09/2020
6	Soumyabrata Saha	Webinar on "Robotics & Python"	Hrishav Bakul Barua Researcher, Embedded System & Robotics, TCS Research & Innovation Partha Sarkar, Academic Relationship Manager, TCS.	26/11/2020
7	Annwesha Banerjee	Webinar on "Present Research and innovation in communication technology"	Dr. AB Samadder , Advisor JIS Group	09/03/2021
8	Annwesha Banerjee	Webinar on Overview of Complete Stack of an Application	Mr. Sourav Bhattacharya, Full Stack Developer, PwC Kolkata	27/03/2021

9	Annwesha Banerjee, Dr.	Faculty Development Programme on Future Internet Technology	Dr. Arun Baran Samaddar, Advisor JIS Group, Mr. Anirban Mukherjee, Senior Architect, IBM Dr. Joytsna Kumar Mondal, Professor, Kalyani University Dr. Samir Das, System Manager, University of Calcutta Dr. Chandan Karfa, Assistant Professor, IIT Guwahati	07/06/2021-11/06/2021
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Short-term courses/workshops/seminars/symposia/conferences/trainings attended by the faculty members in academic institutions and Industry

Sl. No.	Faculty Name	Title of the Event	Organization	Period
1	Rupashri Barik	Attended webinar on 'Getting Ready for the Industry' on 01.07.2020 conducted by JIS Industry Alliance	JIS Industry Alliance	01.07.2020
2	Aniruddha Biswas	Attended Conference IEMIS 2020 from 2nd to 4th July 2020	IEMIS	02.07.2020
3	Rupashri Barik	Attended webinar on 'Transformation in Working culture and handling cyber threats'	JIS Industry Alliance	02.07.2020
4	Soumyabrata Saha Suparna Dasgupta	Attended International webinar on 'Time Series Analysis, Modeling, and Forecasting' on 04.07.2020	--	04.07.2020

5	Aniruddha Biswas	Attending International Webinar on Time Series Analysis, Modeling, and Forecasting by Prof (Dr.) Juan J. Flores	University Michoacan, Mexico.	of	04.07.2020
6	Sumit Das Rupashri Barik	Attended India's First Leadership Talk with Shri Shashi Shekhar (CEO- Prasar Bharti) Held on 11 July, 2020	MHRD's Innovation Cell		11.07.2020
7	All Faculty Members	Attend Webinar series of Learning and Research Opportunities and Career Advancement at JISIASR	JISIASR		16.07.2020
8	Rupashri Barik	Attended webinar on 'Internet of Things: Healthcare Application and Cyber Security Challenges' .	MAKAUT		16.07.2020

9	Annwesha Banerjee	Webinar on International Webinar on Professional development of Women from 20-22nd July 2020	Women Cell & Covid-19 Cell of Mar Baselios Institute of Technology and Science (MBITS), Kothamangalam, Kerala, India; in association with Accredited Training. Online, Canada and YMCA, Pothanicad,	20.07.2020
10	Soumyabrata Saha Suparna Dasgupta Tanusree Saha Sumit Das Annwesha Banerjee Rupashri Barik	FDP on Two Day Workshop on "Aligning Yourself to the Publishing Process"	Organized by Elsevier	23.07.2020
11	Annwesha Banerjee	Workshop on Descriptive and Predictive statistical Analysis, 2. Machine intelligence using Python with case studies	--	23.07.2020

12	Suparna DasGupta Soumyabrata Saha	Webinar on NAAC Assessment and Accreditation Process	the Internal Quality Assurance Cell and Academic Council, St. Xavier's College (Autonomous), Kolkata	30.07.2020
13	All Faculty Members	Organised and Attended Webinar on '5G Communication , The Technology and The Global Strategy' Dr. Nabarun Bhattacharyya, Director, C-DAC Kolkata	JISCE	28.07.2020
14	Sumit Das	Attend One week online FDP on Artificial Intelligence and Machine Learning in Healthcare	--	27.07.2020-
15	Annwesha Banerjee	Wipro Talent Next Training Program	Wipro	27.07.2020
16	Annwesha Banerjee	Attended ABP Education webinar on-Career Call-How to know what to choose on 14.08.2020 at 3PM	ABP Education	14.08.2020

17	Soumyabrata Saha Suparna DasGupta	Participated in AICTE Sponsored one week Online Short Term Training Programme on Machine Learning with Python in Data Science - Applications and Research Perspectives f	Department of Information Technology, SRM Institute of Science and Technology, Kattankulathur	24.08.2020
18	Soumyabrata Saha Suparna DasGupta	Participate a webinar on National Education Policy 2020- Impact on Engineering Sector	AICTE	29.08.2020
19	Rupashri Barik	Attended webinar on 'How Technology is Changing Careers in Finance: Fintech, Blockchain and more'	AICTE	25.08.2020
20	Annwesha Banerjee	Attended Indo Japan Summit	ABP Education	26.08.2020
21	Annwesha Banerjee	Attended National VC-Round Table - ABP Education	ABP Education	28.08.2020

22	Annwesha Banerjee	Attended "YI Yuva Conclave - ACT, A Changing Theory"	ABP Education	29.08.2020
23	Annwesha Banerjee	Attended webinar Opportunities in Design & Animation: UI/UX, AR/ VR and VFX	ABP Education	31.08.2020
24	Annwesha Banerjee	Attended webinar Big Data, AI, iOT and ML-	ABP Education	01.09.2020
25	All faculty members	Attended Teacher's Day program organized by JISGroup and IT Department students	JIS Group	05.09.2020
26	Annwesha Banerjee	Attended NASSCOM Experience AI Summit	NASSCOM	01.09.2020
27	All faculty members	Attended Foundation Day Program	JISCE	01.09.2020
28	Rupashri Barik	Attended ATAL FDP on Medical Image Processing & Deep Learning Technologies from	AICTE	21.09.2020

29	Prolay Ghosh	Atal FDP on "Dynamics of Strategy (Entrepreneurship Perspective)	AICTE	21.09.2020
30	All Faculty Members	IOCER-COVID 19	JISCE	08.10.2020
31	Annwesha Banerjee	BYOD-Built Your Bot-Session	NASCOM	05.11.2020
32	Aniruddha Biswas	Biospectrum 2020- International Conference on Biotechnology & Biological Sciences	Bio Technology Department, University of Engineering & Management	19.11.2020
33	Sumit Das	ATAL FDP on Artificial Intelligence	AICTE	23.11.2020
34	All Faculty Members	TCS Webinar on Robotics and Python	JISCE	26.11.2020
35	All Faculty Members	ICC-IoT Conclave	ICC	27.11.2020
36	All Faculty Members	International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics (ICANSASA 2020)	JISCE	11.12.2020

37	Tanusree Saha Suparna DasGupta	New Emerging Trends in Data Analysis	Department of Electronics & Telecommunication, Government Polytechnic, Nagpur	07.12.2020
38	Rupashri Barik	Faculty Development Programme on IoT	Asansol Institute of Engineering & Management - Polytechnic	16.12.2020
39	Soumyabrata Saha, Suparna Dasgupta, Annwesha Banerjee, Tanusree saha, Prolay Ghosh	Faculty Development Program (FDP) on Emerging Concepts in Modern Computational Systems (ECMCS).	Department of Computer Science and Engineering, Brainware University,Barasat	16.12.2020
40	Suparna DasGupta, , Assistant Professor, IT	Workshop on "Real World Applications and Challenges in Internet of Things (IoT) and Block chain Technologies	SRM University-AP, Amaravati	18.01.2021
41	Annwesha Banerjee , Assistant Professor, IT	AICTE sponsored FDP on Universal Human Values	AICTE	18.01.2021
42	Rupashri Barik, Assistant Professor, JISCE	Attended National level workshop on Deep Learning for Image Processing Applications	Pondicherry University	28.01.2021

43	Rupashri Barik, Assistant Professor, IT	AICTE sponsored Short Term Training Program (STTP) on Research Confront and Document Typesetting using LaTeX_202X (Phase-III)	Department of Electronics and Communication Engineering, ABES Institute of Technology, Ghaziabad, India.	22.02.2021
44	All Faculty Members of IT	Web seminar: Cisco Invincible Conclave: Business Transformation with Cloud, Collaboration & Security	Cisco	26.02.2021
45	Sumit Das. , Assistant Professor, IT	Course on Python	AICTE	25.04.2021
46	Prasun Dutta, TA, IT	AICTE-sponsored five days' online short term training program (sttp) on "artificial intelligence and its societal applications",	NIT Meghalaya	22.03.2021
47	Prasun Dutta, TA, IT	FDP on Advancement of Intelligent System and Computation	CSE , JISCE	20.04.2021

48	Prasun Dutta, TA, IT	Online Elementary FDP on "APPLIED MACHINE LEARNING AND DATA SCIENCE" " from 2021-05-17 to 2021-05-21	INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DHARWAD.	17.05.2021
48	Prasun Dutta, TA, IT	FDP on Internet of Things for Futuristic Smart Systems	Bharati Vidyapeeth (Deemed to be university) College of engineering, Pune	17.05.2021
50	Prasun Dutta, TA, IT	National webinar on Spatio Temporal Fusion Using Deep Networks	Dept. Of CSE, JISCE	22.05.2021
51	Prasenjit Mondal, TA, IT	6-day Webinar Series on "Transformational Technologies in Recent days", TTRD 2021 from May 17-22, 2021,	B. P. Poddar Institute of Management and Technology.	17.05.2021

52	Durbadal Chattaraj	Attended AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Internet of Things"	JISCE, PaloAlto, Eduskills	01.06.2021
53	Sumit das	ATAL sponsored FDP on Reinforcement Learning	AICTE	07.06.2021
54	Rupashri Barik	AICTE-ATAL sponsored online Faculty Development Program on "Cyber Security in Smart Cities"	AICTE	14.06.2021
55	All Faculty Members & Staffs	AICTE Sponsored STTP on Catch young minds early-teachers training on orientation programme for new entrants	AICTE	14.06.2021 21.06.2021
56	Tanusree Saha	AICTE Sponsored Short Term Training Programme on Risk & Reliability Based Asset Management.	AICTE	14.06.2021

57	Suparna DasGupta	Attended AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Data Science in IoT"	AICTE	21.06.2021
58	Tanusree Saha	AICTE Sponsored STTP on Ability and Inability in AI	AICTE	21.06.2021
59	Dr. Durbadal Chattaraj	Attended Palo Alto Networks Certified Cybersecurity Entry-level Technician course organized by Edu Skill Authority Ltd	JISCE	07.06.2021
60	Soumyabrata Saha	Cisco Networking Academy for Completing CCNAv7: Enterprise Networking, Security, and Automation course.	JISCE, Eduskills, CISCO	15.06.2021

61	All Faculty Members	Attended One Week National FDP/ Awareness Program on Entrepreneurs hip-- Innovation-- IPR--Startup	JISCE	28.06.2021
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3.3 Special lectures delivered by the faculty in other institutions

S.No.	Faculty Member	Topic of Lecture	Institution	Date
1	Aniruddha Biswas	Computer and Cloud Networking	Panchmura Mahavidyalay	12.09.2020

Visits other Institute / Industry by faculty

Sl. No.	Faculty Member	Visited (Institute/ industry)	Date	Purpose
1	Aniruddha Biswas	Panchmura Mahavidyalaya	12.09.2020	Invited talk

Honors, awards and new assignment obtained by faculty

Sl. No.	Faculty Member	Award	Awarded by	Awarded for	Date
1	Annwesha Banerjee	Wipro Certified Faculty	Wipro	Academic Excellence	27.07.2021
2	Aniruddha Biswas Prolay Ghosh	Champion in Doubles Tournament in SJSM Badminton Tournament	JIS Group	Excellence in Sports	14.01.2021-20.01.2021
3	Annwesha Banerjee	Best Paper Award in ICANSASA 2020 A Survey Paper on Algorithms of Wireless Body Area Network	JISCE	Academic Excellence	11.12.2020-12.12.2020.
4	Aniruddha Biswas	Champion in Singles Tournament in SJSM Badminton Tournament	JIS Group	Excellence in Sports	14.01.2021-20.01.2021
5	Sumit Das	JIS SAMMAN 2021 for Faculty with highest number of Students Publication,	JIS Group	Academic Excellence in Publication	05.02.2021

6	Soumyabrata Saha	JIS SAMMAN 2021 for Best Video Lecture on 05.02.2021	JIS Group	Excellence in Video Recording	05.02.2021
7	Sumit Das	JIS SAMMAN 2021 for Faculty with highest number of Publication	JIS Group	Academic Excellence in Publication	05.02.2021
8	Tanusree Saha	Cleared Global Examination of AWS Cloud Foundation Course & Got Educator Accreditation	AWS	Academic Excellence in AWS Cloud Foundation	24.06.2021
9	Soumyabrata Saha	Achieved Instructor Level Credential from Cisco Networking Academy for Completing CCNAv7: Introduction to Networks Course	CISCO	Academic Excellence	30.06.2021

Patents / Patents filed

Sl. No.	Faculty Member	Topic of Patent	Patent Filed / granted on
1	Nilanjan Pal, Aniruddha Biswas, Sumit Das, Suparna Dasgupta, Soumyabrata Saha, Debashish Sanki, Rupashri Barik, Annwesha Banerjee, Prolay Ghosh, Tanusree Saha	Smart and Green Dustbin	16/10/2020
2	Shovandev Chatterjee, Soumadeep Khan, Tanusree Saha, Suparna Dasgupta, Soumyabrata Saha, Debashish Sanki, Sumit Das, Rupashri Barik, Annwesha Banerjee, Prolay Ghosh, Aniruddha Biswas	Roadside woman safety SOS system	16/10/2020
3	Shreyans Tiwari, Suparna Dasgupta, Soumyabrata Saha, Debasish Sanki, Sumit Das, Rupashri Barik, Annwesha Banerjee, Prolay Ghosh, Tanusree Saha, Aniruddha Biswas	Vacuum Cleaner-CLUSTICO	09/10/2020

4	Sourav Kumar Upadhyay, Supriyo Chatterjee, Sumit Das, Rupashri Barik, Aniruddha Biswas.	Intelligent Irrigation System	09/10/2020
5	Avinash Kumar Gupta, Koyel Maji, Sumit Das, Pralay Ghosh, Aniruddha Biswas, Tanusree Saha,	Smart Energy Saving Street Light	09/10/2020
6	Sadirul Islam, Pralay Shankar Bagchi, Suparna Dasgupta, Soumyabrata Saha, Debashish Sanki, Annwesha Banerjee	Authom	09/10/2020
7	Diptesh Pandey , Barnali Dey , Kuheli Saha , Shreya Bhaduri , Nandita Sarkar, Soumyabrata Saha, Suparna Dasgupta, Debasish Sanki, Tanusree Saha.	Door status using IOT	09/10/2020
8	Niladitya Ghosh, Soumyadeep Saha, Chinmoy Ghosh, Subrata Saha, Tapash Sarkar, Swarnendu Mondal, Rupashri Barik, Annwesha Banerjee, Pralay Ghosh.	Janganakdwaito	09/10/2020

9	SURANJANA MITRA MRS.RUPASHRI BARIK MRS.TANUSREE SAHA ABANTIKA PAUL CHOWDHURY MEGHA GHOSH SOUVIK MONDAL SOHAM CHAKRABORTY SAUGATA MAJUMDER SAMIRAN DHALI KRISHNENDU CHATTOPADHYAY	AUTOMATIC DOORBELL MAT	19/12/2020
10	SUDARSHAN NATH MRS.SUPARNA DASGUPTA	VOICE CONTROLLED INTELLIGENT WHEEL CHAIR	16/10/2020
11	SOURAV MODAK SHREYANS TIWARI MRS. SUPARNA DASGUPTA MR SUMIT DAS, MR SOUMYABRATA SAHA	THERMOELECTRIC GENERATION TO PRODUCE POWER	20/10/2020
12	Sundaram Hazra, Debjyoti sadhukhan, Prolay Ghosh	"Eco Friendly Air Conditioner"	05/11/2020
13	Mr. Prolay Ghosh,Rishiraj Saha,Anurag Bhattacharjee,Kuntal a Dutta,Shreya Dutta,Soham Saha,Sutapa Das	"Road Power Generation"	19/10/2020

14	ABHIRUPA ROY, SIMRAN KUMARI HELA, SUPARNA DEBNATH, MR. ANIRUDDHA BISWAS, MS. RUPASHRI BARIK	AUTOMATIC SOLAR COOLER	11/11/2020
15	Invertors names: Debattam Bhattacharjee ,Pritam Das,Rahul pal,Sarmistha Santra , Piyali Biswas,MS. Suparna Das Gupta	Easy vacuum cleaner"	19/10/2020
16	Sneha Das,Suparna Dasgupta,Amit Nandi,Snigdha Ghosh, Tapash Sarkar, Shatabdi Bhattacharya, Swarnendu Mandol	Farming in pandemic setuation using IOT based plant monitoring system"	14/10/2020

Collaboration achievements by the department

S No.	Faculty Member	Type of Activity	Title of Activity	Date
1	Mr. Soumyabrata Saha	Research	Paper publication with Mr. Suman Kumar Das Zenser Technology	11.12.2020
2	Mr. Soumyabrata Saha	Research	Paper publication with Mr. Suman Kumar Das Zenser Technology	11.12.2020
4	Mrs. Suparna Das Gupta	Research	Paper publication with Dr. Rituparna Chaki, Professor Calcutta University	15.01.2020

5	Mrs. Suparna Das Gupta	Research	Paper publication with Dr. Shankhayan Chowdhury, Professor, Calcutta University	15.01.2021
6	Mr. Aniruddha Biswas	Research	Paper publication with Dr. Angshuman Bagchi, Professor, University of Kalyani	2.08.2020
7	Mrs. Rupashri Barik	Research	Paper publication with Dr. Nazma Naskar, Professor, KIIT, Bhubaneswar	29.06.2021
8	Mrs. Annwesha Banerjee	Research	Paper publication with Mr. Sourav Majumder, Wipro Technology Ltd.	11.12.2021

Distinguished visitors to the department

S. No.	Name and Designation	Date of Visit	Purpose of Visit
1	Dr. J.K Mondal, Professor, University of Kalyani	9.6.2021	FDP
2	Dr. Sameer Das, System Manager, University of Calcutta	10.6.2021	FDP
3	Dr. Chandan Karfa, Asst Professor, IIT Guwahati	11.6.2021	FDP
4	Mr. Anirban Mukherjee, Chief Architect, IBM, Kolkata	12.6.2021	FDP

Institutional Social Responsibilities



Covid-19 Vaccine Awareness Survey by NSS

Date:- 24th April – 1st May,2021.

Objective:- To aware people about the availability of the covid-19 vaccine

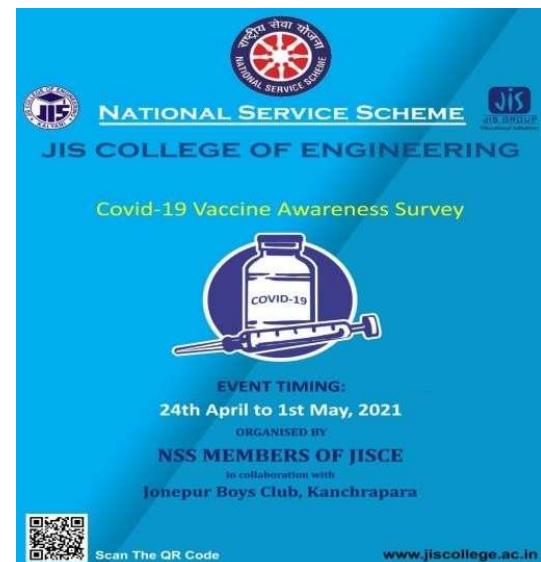
The world is in the midst of a COVID-19 pandemic. As WHO and partners work together on the response -- tracking the pandemic, advising on critical interventions, distributing vital medical supplies to those in need--- they are racing to develop and deploy safe and effective vaccines.

At the same time, more than 200 additional vaccine candidates are in development, of which more than 60 are in clinical development. COVAX is part of the ACT Accelerator, which WHO launched with partners in 2020. COVAX, the vaccines pillar of ACT Accelerator, convened by CEPI, Gavi and WHO, aims to end the acute phase of the COVID-19 pandemic by:

- speeding up the development of safe and effective vaccines against COVID19;
- supporting the building of manufacturing capabilities; and
- working with governments and manufacturers to ensure fair and equitable allocation of the vaccines for all countries – the only global initiative to do so.

Safe and effective vaccines will be a game changer, but for the foreseeable future we must continue wearing masks, physically distancing and avoiding crowds. Being vaccinated does not mean that we can throw caution to the wind and put ourselves and others at risk, particularly because it is still not clear the degree to which the vaccines can protect not only against disease but also against infection and transmission.

So NSS group of JIS College of Engineering along with the collaboration of Jonepur Boys Club, Kanchrapara has actively took part in making the people aware about the vaccine and to have the vaccine. The awareness has been done digitally by forwarding massages on social media and other forms. About 259 students supported this survey and many others also supported this activity from their respective way.



Outcomes:- People were made aware about the vaccine availability for Covid-19 and to make sure the people of the society have the vaccine in order to fight against the pandemic

Vaccination Drive-I

#WeAreVaccinated

Prioritizing the well-being of our Faculty, Staff Members and their families, JIS College of Engineering organized Vaccination drive at the campus on 7th June'21. The Institute has planned for the COVID vaccination for all students and nearby peoples in phase-wise manner.

At JIS, we prioritize the growth, health, and well-being of each member of our JISCE family. Hence, we are yet again fulfilling our Institutional Social Responsibilities with high spirits and have organized a Vaccination Drive at the campus to ensure the safety of our JISCE family. Under this drive, our faculty, staff members along with their families were vaccinated to make them immune to the virus.

Taking forward the initiative to contain the spread of the deadly virus among our employees and their families, we have been persistent in regular medical check-ups and sanitization in each nook and corner of the campus on a daily basis.

JIS College of Engineering advises all our Stakeholders to keep their safety and hygiene on utmost priority.




JIS College of Engineering

Workplace Vaccination Drive held on 7th June'21 at the Campus



200+ People Got Vaccinated!
www.jiscollege.ac.in

Media Coverage

JIS College of Engineering's vaccination drive was covered in various print & online media.

Snapshot attached.

JISCE vaccinates staff members and family

EOI CORRESPONDENT

KOLKATA, JUNE 11/--/JIS College of Engineering (JISCE) vaccinated all the teaching and Non-teaching staff members and their families on 7th June. More than 200 people have been jabbed in the first drive under the initiative of institutional social responsibilities.

They have always prioritized the growth, health, and well-being of each member of the JIS College of Engineering family. Hence they are fulfilling the Institutional Social



Responsibilities with high spirits to ensure the safety of JISCE staff members.

The Echo of India pg 10

Taking forward the initiative to contain the spread of the disease among the employees and the families, JISCE have been persistent with medical check-ups and sanitization in each nook and corner of the campus on a daily basis.

Managing Director of JISCE, Taranjit Singh added, "When the pandemic hit us we were keen to ensure the safety of our employees and their families. They are the important pillars of our institution. Now we are at peace to have been able to save many lives against the deadly virus."

जेआइएस कॉलेज ऑफ इंजीनियरिंग का टीकाकरण

कोलकाता. जेआइएस कॉलेज ऑफ इंजीनियरिंग की ओर से भी कोविड टीकाकरण कैंप लगाया गया। संस्थान के शिक्षक व गैर-शिक्षण कर्मचारी और उनके परिजनों का टीकाकरण किया गया। संस्थागत सामाजिक दायित्व के तहत पहले अभियान में 200 से अधिक लोगों का टीकाकरण किया गया। जेआइएस समूह के प्रबंधनिदेशक तरणजीत सिंह ने बताया कि कोविड वायरस की दूसरी लहर से कई लोगों ने अपने प्रियजन खोये हैं, हम चाहते हैं कि हमारे सभी कर्मचारी कोविड से बचे रहें। जेआइएससीई नियमित रूप से परिसर में स्वच्छता व चेकअप की व्यवस्था रखता है।

দেশে টিকার সাথ্যে বাংলা শীর্ষে

মাদ সংস্থা

৫, ১০ মে

মাসে কেন্দ্রিয়ে টিকাকরণে সাফল্যের তালিকায় সারা দেশের মধ্যে র্দ্বি রাজ্যেছ পশ্চিমবঙ্গ ও কেরল। সর্বভারতীয় হিসেবে মে মাসে টিকার স্ব সবচেয়ে কম নষ্টি করে তা সফলভাবে কাজে লাগিয়েছে এই দুই রাজ্য। জেজের দক্ষ, প্রশিক্ষিত স্বাস্থ্যকর্মীরা ভাইালের মধ্যে থাকা টিকা সঠিক ততে ব্যবহার করে বাঁচিয়েছেন ১ লক্ষ ৬১ হাজার ডোজ। কেরলের কর্মীরা বাঁচিয়েছেন ১ লক্ষ ১০ হাজার ডোজ। উল্লেখিকে টিকা চর্যের তালিকায় শীর্ষে রয়েছে বাড়ুখণ। ওই রাজ্যে নষ্টি হয়েছে সর্বোচ্চ ৯৫ শতাংশ ডোজ। কেন্দ্রীয় সরকারের একটি রিপোর্টে উঠে এসেছে এই।

কেন্দ্রের রিপোর্টে বলা হয়েছে, মে মাসে পশ্চিমবঙ্গে ও কেরলে টিকা অপচয়ের পরিমাণ ছিল ক্রমে মাইনস ৫.৪৮ শতাংশ ও মাইনস ৬.৩৭ শতাংশ। অনাদিকে পাঞ্জাব, নিহিল, রাজস্থান, পশ্চিমেশ, গুজরাট ও মহারাষ্ট্রে টিকা অপচয়ের হার ছিল যথাক্রমে ৭.০৮, ৩.৯৫, ৩.৯১,



টিকাকরণ। কলকাতার জিআইএস
ইঞ্জিনিয়ারিং কলেজে। ছবি: আজকাল

৩.৭৮, ৩.৬৩ ও ৩.৫৯ শতাংশ ডোজ। রিপোর্টে পেশ করা হিসেবে অন্য কেন্দ্রের তরফে মে মাসে বিভিন্ন রাজ্য ও কেন্দ্রশাসিত এলাকাগুলিকে হয়েছে মোট ৭৯০.৬ লক্ষ ডোজ টিকা। তার মধ্যে থেকে ৬১০.৬ লক্ষ টিকাকরণে ব্যবহার করা হয়েছে ৬৮০.৬ লক্ষ ডোজ। মাসের শেষে হারযোগে ২১২.৭ লক্ষ টিকা ডোজ।

মে মাসের গোড়াতেই কেন্দ্রীয় সরকার ১৮ বছরের বেশি বয়স্কদের টিকাকরণ কর্মসূচির কথা ঘোষণা করে। অর্থাৎ দেখা যাচ্ছে এতিলের তুমে মে মাসে টিকাকরণের পরিমাণ কমেছে। এপ্রিলে ৮৯৮.৭ লক্ষ টিকাক ৯০২.২ লক্ষ ডোজ ব্যবহার হয়েছে। ইতো ছিল ৮০.৮ লক্ষ ডোজ। মে মাসের ৭ তারিখের হিসেবে, মেশে ৪৫ বছরের বেশি বয়স্কদের মোট ৩ শতাংশ পেয়েছেন টিকার প্রথম ডোজ। রাজ্য হিসেবে ৪৫ বছরের বেশি বয়স্কদের টিকাকরণে এগিয়ে তিপ্পোরা। সেখানে প্রথম ডোজ পেয়েছেন তামিলনাড়ু (১৯%), বাড়ুখণ ও উত্তরপ্রদেশ (২৪%) ও বিহার (২৫%)।

Digital Media Coverage Link:

<https://www.whatsnewlife.com/jis-college-of-engineering-vaccinates-all-the-staff-members-and-their-family/>

<https://backeyenews.com/jis-college-of-engineering-vaccinates-all-the-staff-members-and-their-family/>

<https://www.newsation360.com/jis-vaccinates-all-staff-members>

Tree Plantation Programme from Home by NSS

Date:- 31st January – 3rd February,2021.

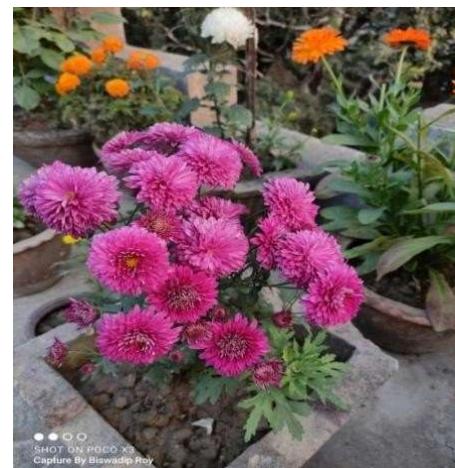
Objective:-To plant trees on our home for spreading greenery.

During this pandemic situation NSS of JIS College of Engineering has organised a programme to spread greenery while staying at their home. The students were asked to plant trees at their home itself as going out in this pandemic is not suitable for us.



Students have shown immense response on this event they plant trees at their home and made a short video while planting and have uploaded that video to spread awareness of spreading greenery and being more eco friendly while sitting at the home

during this pandemic situation. About 173 students planted trees at their home and uploaded the video.

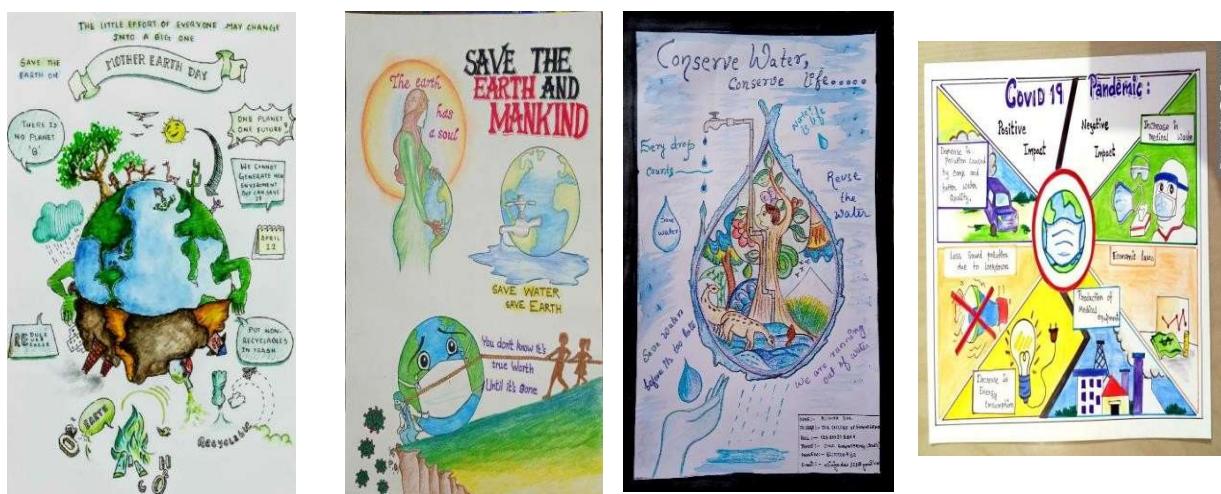


OUTCOME:-A larger number plants will be exposed to nature which in return will help us in providing a healthy atmosphere and maintain the correct ecosystem.

Celebration of Earth Day, 22nd April, 2021, by Environment and Education Club and IIC, JIS College of Engineering, Kalyani.

22nd April is Earth Day, an international event celebrated around the world to pledge support for environmental protection. The year 2021 marks the 51st anniversary of the annual celebrations. This year's theme for Earth Day is 'Restore Our Earth'. Earth Day was first observed in 1970, when 20 million took to the streets to protest against environmental degradation. The event was triggered by the 1969 Santa Barbara oil spill, as well as other issues such as smog and polluted rivers. Earth Day aims to "build the world's largest environmental movement to drive transformative change for people and the planet." The movement's mission is "to diversify, educate and activate the environmental movement worldwide." Every year our Club, Environment and Educational Club of JIS College of Engineering celebrated the Earth Day, 22nd April, through a series of activities. This year's theme focuses on natural processes, emerging green technologies, and innovative thinking that can restore the world's ecosystems. Environment and Educational Club in association with BSHU (Chem- Phys- Math- Hu) and IIC , JIS College of Engineering organized a virtual tree plantation program, "**Save the Earth, Save a ray of Life**", keeping in mind the pandemic situation, which was published on the official Facebook page of JISCE and a poster competition. Students were given a time span of 15th - 30th April, in which they were supposed to submit their creative impressions on the aforesaid topics related to Environment. The judgment was done by Mrs. Madhumanti Roy, expert in oil painting, modern art, digital painting, unity, and blender. Huge number of posters around 76, were submitted by the students.

Poster Competition Hand Art:



Digital:



Virtual Tree Plantation Program:



Webinar on Eso Bagan Kori – Nurture the Environment, Add Happiness, Share Joy with Gardening by Environment and Educational Club, Dept. of EE, BSHU, JISCE, Kalyani

On behalf of JIS College of Engineering, Environment and Educational Club, department of EE, in association with Basic Science department organized a Webinar on **Eso Bagan Kori – Nurture the Environment, Add Happiness, Share Joy with Gardening** on 2nd June, 2021 from 6pm onward.

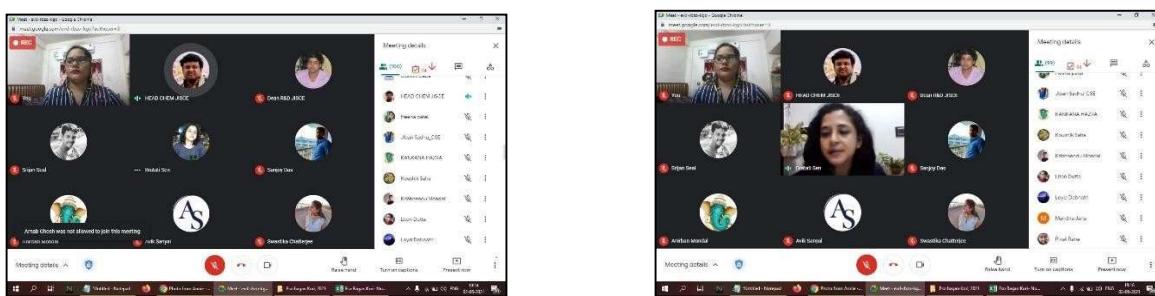
Actually Gardening is a great form of exercise. Besides obvious weight lose benefits gardening has been proven to reduce stress, lower blood pressure, lower cholesterol, and decrease depression. Gardening is more than just preparing a section of your yard for growing vegetables or flowers. It can also offer many other benefits such as helping the environment or providing stress relief by taking care of home gardens. Plants act as highly effective air cleaners, absorbing carbon dioxide, plus many air pollutants, while releasing clean oxygen and fragrance. Also, a dense cover of plants and mulch holds soil in place, reducing erosion and keeping sediment out of streams, storm drains and roads.

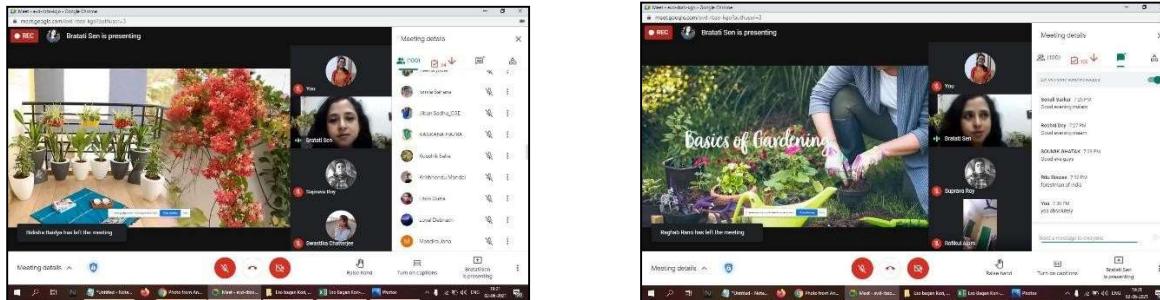
So JIS College of Engineering, Kalyani took an initiative to organize a refreshing session on Gardening for the school and college students in this pandemic situation. It was a wonderful session by our Chief Guest, our speaker, Mrs. Bratati Bhattacharya Sen, Co- Founder of Wellthylife.in and an expert in gardening. The Webinar was started with the welcome address by Dean of R&D, Dr. Sabyasachi Sen and TIC of Chemistry department, Mr. Jit Chakraborty gave a short brief about the webinar. Total 157 number of students from different school, college, had done registration for this Webinar and 101 number of participants attended that session. One of our 1st year student, Ms. Swastika Chaterjee, BME, hosted the whole program. The program was a huge success.

The Facebook link of our program:

<https://www.facebook.com/1420509681550284/posts/286666660267905/?d=n>

Some glimpses of the Webinar,





Webinar on Herbal Gardening by Department of ME, Environment and Educational Club, is association with BSHU, IIC, JISCE, Kalyani

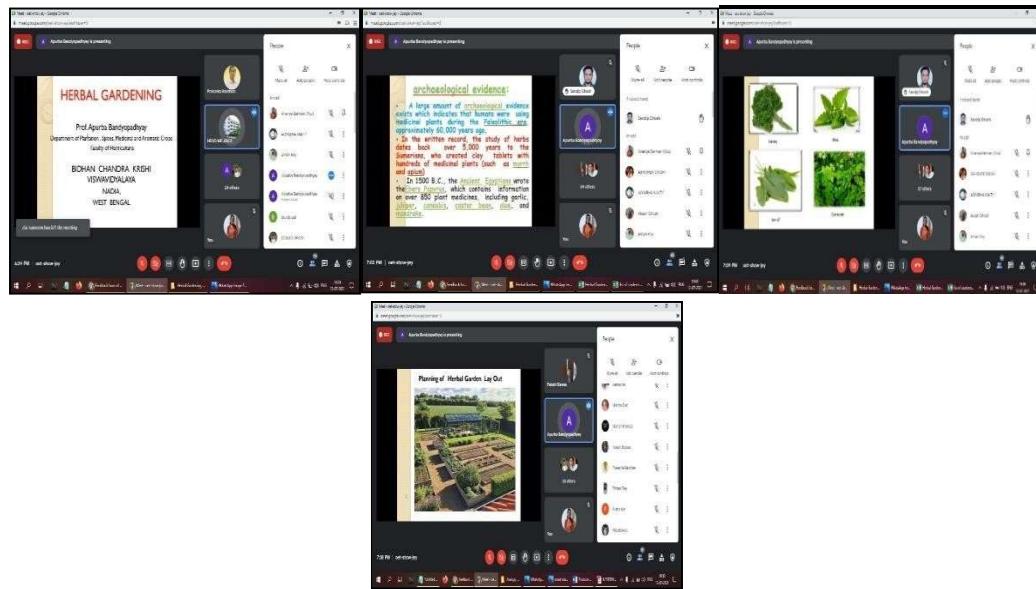
On behalf of JIS College of Engineering, Department of Mechanical Engineering, Environment and Educational Club, in association with Basic Science department, IIC- JISCE, organized a Webinar on **Herbal Gardening** on 12th July, 2021 from 6pm onward.

There are many ways to define an herb. In the botanical sense, an “herb” is an herbaceous plant that lacks a woody stem and dies to the ground each winter. Another definition describes herbs as any plant or plant part that has historically been used for culinary or fragrance purposes. People have used herbs for their culinary and healing properties for centuries. Today, herbs remain as popular as ever. The leaves, roots, seeds, stems or flowers of an herb might be important as a source of flavoring, medicine, fragrance, dye or some other product. It's not all about function. Some gardeners grow herbs simply because they are beautiful. This webinar is very much relevant to the present pandemic situation as we all must improve our immunity power.

So JIS College of Engineering, Kalyani took an initiative to organize a refreshing session on Herbal Gardening for the school and college students in this pandemic situation. It was a wonderful session by our Chief Guest, our speaker, Prof. Apurba Bandyopadhyay, Professor, Department of Plantation, Spices, Medicinal and Aromatic Crops, Faculty of Horticulture, B.C.K.V. The Webinar was started with the welcome address by Dean of student's Affairs, Dr. P. K. Bardhan and HOD of Mechanical Engineering department, Dr. Sandip Ghosh gave a short brief about the webinar. Total 126 number of students from different school, college, had done registration for this Webinar and 66 number of participants attended that session. One of our student, Mr. Debasis Ghosh of ME department, hosted the whole program. Dean of student's Affairs, Dr. P. K. Bardhan and Mr. Palash Biswas, Asst. Professor, Department of Mechanical

Engineering, felicitated our speaker. The program was ended with a vote of thanks by Ms. Ananya Barman, Asst. Professor, Department of Basic Science. The program was a huge success.

Some glimpses of the event:

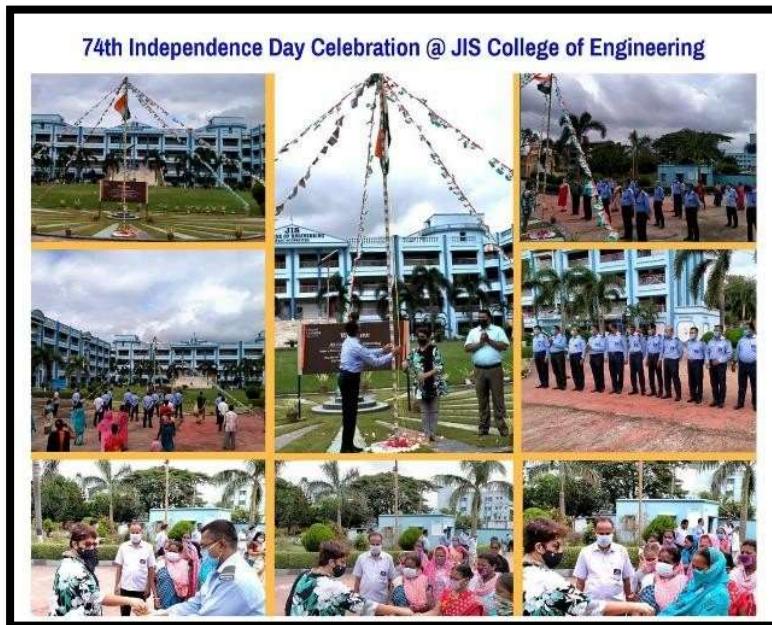


Significant Events



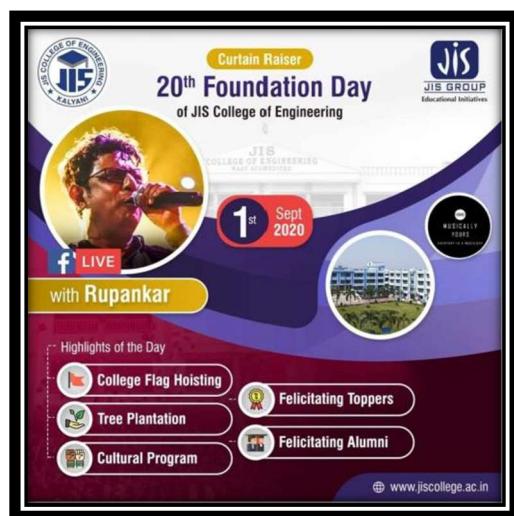
Independence Day Celebration: 15.08.2020

Independence Day has been celebrated at college premises to generate a patriotic mood, promote the rich cultural diversity of the country JIS College of Engineering celebrated Independence day in the campus.



Foundation Day: 01.09.2020

To Celebrate the Foundation Day of the college, Students, Faculty & Staff members whole heartedly participated in the program. Mr. Rupankar Bagchi, Guest performer performed Live on Facebook. At the Institution, trees were planted followed by college flag hoisting. Toppers as well as Alumni across the batches were felicitated. Cultural program was performed by the students in virtual mode.



Engineer's Day : 15.09.2020

JIS College of Engineering Celebrated Engineer's Day on 15th September'21. Dr. Manpreet Singh Manna, Prof. Ajoy Kr. Ray & Dr. S M Ali were the invited speakers for the webinar.



JIS Jyoti : 15.09.2020 to 15.10.2020

JIS Jyoti, a 30 days grooming camp on a virtual platform organized by JIS College of Engineering, which is mentored by Dr. Manpreet Singh Manna, Former Director AICTE. The objective of the camp was to groom the thought process of the students to bring creative and logical thinking mind along with team building and complex problem solving skills. Total 55 topper students were a part of this camp



Vishwakarma Puja : 18.09.2020

Vishwakarma Puja was celebrated at the campus. Faculty & students participated in the same.



International Online Conference on Engineering Response to COVID- 19 (IOCER COVID19)

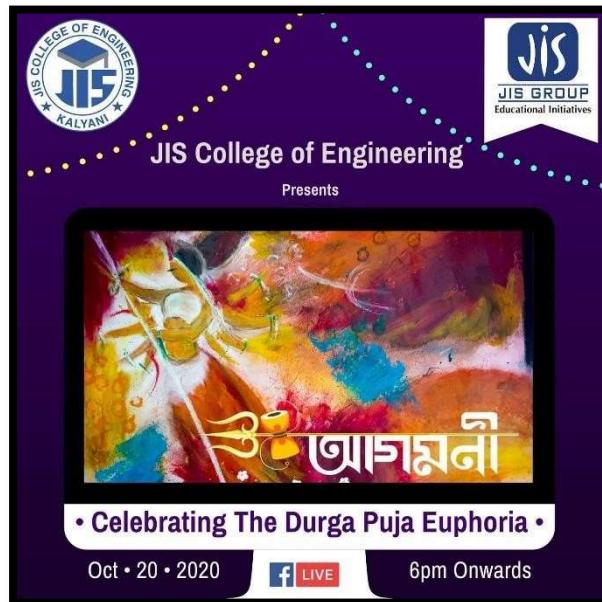
: 8.10.2021-9.10.2021

International conference entitled ‘International Online Conference on Engineering Response to COVID 19 (IOCER COVID19)’ was organized by JIS College of Engineering. Various papers were presented on 8th and 9th October 2020 . Total 73 papers were selected after stringent review and presented at the conference. Presented paper were published in Journal of Physics(SCOPUS).



Durga Puja Celebration : 20.10.2020

JIS College of Engineering celebrated "Aagmoni" ~ the Durga Puja Euphoria on 20th Oct'21 on virtual mode. Students and staff rejoiced and celebrated the festival whole heartedly.

**Pre Diwali Celebration : 13.11.2020**

Alumni Association of JISCE Felicitated housekeeping staff and celebrated the pre Diwali celebrations with them. Around 61 housekeeping staffs were felicitated by the alumni with a token of tiffin box, candle & sweet packets were distributed to them.



Induction Program : 23.11.2020 to 28.11.2020

Induction program was organized to make the students feel comfortable in their new environment, open them up, set a healthy daily routine, create bonding in the batch as well as between faculty and students, develop awareness, sensitivity and understanding of the self, people around them, society at large, and nature.

**Guru Nanak Jayanti : 30.11.19**

To mark the 551st birth anniversary of Guru Nanak ji, the Founder of Sikhism, the members of JISCE organized the 551st birth of Guru Nanak Sahebji with great zeal.



International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics : 11.12.2021-12.12.2021

International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics was organized by JIS College of Engineering on 11th and 12th December 2021 in virtual mode. The selected and presented papers were submitted to Springer book series “Studies in Autonomic, Data-driven and Industrial Computing” for publication.



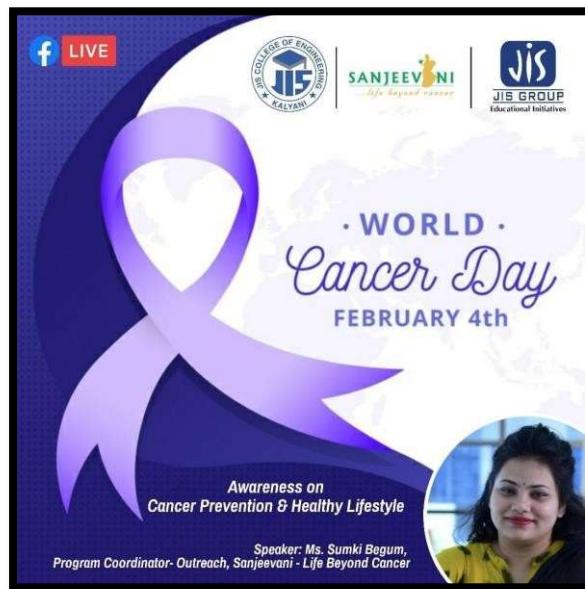
Republic Day: 26.01.2021

To generate a patriotic mood, promote the rich cultural diversity of the country, NCC JISCE celebrated the Republic Day.



World Cancer Day : 04.02.2021

Awareness Program on Cancer Prevention and Healthy Lifestyle was organized by JIS College of Engineering on 4th Feb'21 to mark the World Cancer Day. Ms. Sumki Begam from Sanjeevani was the invited speaker.



JIS Samman – Institutional Level : 05.02.21

To felicitate and appreciate the contribution of our faculty, staff & students in the field of academics, cultural & sports



Saraswati Puja : 16.02.2021

The event was celebrated with a lot of devotion and dedication by worshiping Goddess Saraswati, who is the fountainhead of all learning and art forms



Women's Day – Awareness Programme on “Sanitation and Hygiene” : 08.03.21

The purpose of celebrating the women's day was to raise awareness on "Sanitation and Hygiene" among the female housekeeping, gardening and canteen staffs. Our proud alumnus, Mr. Jaydeep Mandal, founder and MD – Aakar Innovations sponsored the sanitary napkin produced in his company.



Awareness Programme Systematic Voters' Education & Electoral Participation (SVEEP): 16.03.21

The programme was targeted for the new voters and aimed at solving their problems regarding receipt of new voter card and Epic number.



Staff Debate Competition : 23.03.21

The competition highlighted many aspects of JISCE, that makes JISCE an Automatic choice for prospective students. At the same time it also revealed many areas that need to be addressed for a holistic improvement and greater acceptance among its stakeholders in general and students in particular

**BasantaUtsav : 28.03.2021**

JISE celebrated Holi digitally. Students & Staff whole heartedly rejoiced & performed in the digital cultural eve.

**Digital Cultural Evening - Bengali New Year Celebration : 15.04.2021**

JISE celebrated Bengali New Year digitally. Students & Staff whole heartedly rejoiced & performed in the digital cultural event



Webinar on Covid Prevention and Govt. Regulations : 29.05.2021

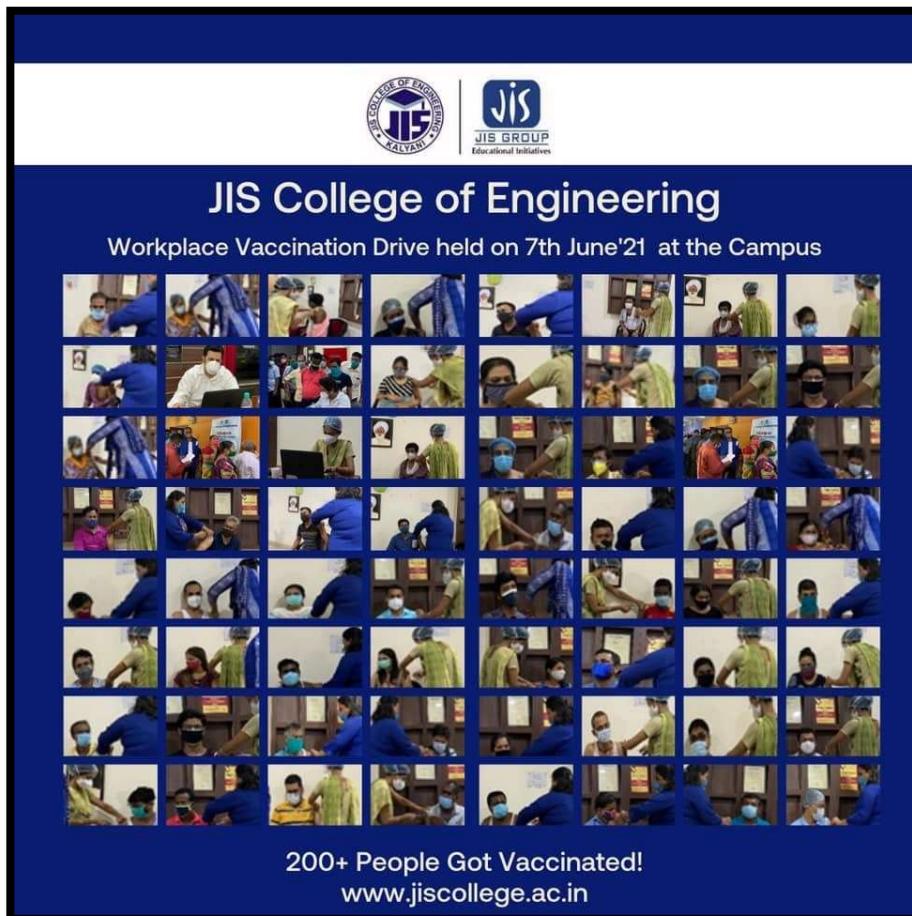
Awareness Program on Covid-19 Prevention & Government Regulation was organized by JIS College of Engineering for its Students and Staff Members. Dr.Ayan Ghosh delivered the address.



Vaccination Drive : 07.06.2021

Prioritizing the well-being of our Faculty, Staff Members and their families, JIS College of Engineering organized Vaccination drive at the campus on 7th June'21.

At JIS, we prioritize the growth, health, and well-being of each member of our JISCE family. Hence, we are yet again fulfilling our Institutional Social Responsibilities with high spirits and have organized a Vaccination Drive at the campus to ensure the safety of our JISCE family. Under this drive, our faculty, staff members along with their families were vaccinated to make them immune to the virus.



Report On Role of Entrepreneurs in Making Self Reliant India

On the 19th of December, 2020 CSI Student Chapter, JIS College of Engineering & Entrepreneurship Development Cell organized a webinar on “Role of Entrepreneurs in Making Self Reliant India”. The objective of the webinar was to understand the gap between Startup Sector – Academic Organization and remedies to fill it. Students all across the country had participated in this webinar. Not only students but also faculty and staff were a part of this evening session. More than 150 participants had

participated in this session. The session was live on Youtube and Facebook.

Mr. Sujit Jha, Co-Founder & COO, Legal Salah was the esteemed speaker of the afternoon, who gave a detailed account of the recent industry needs post COVID situation. A highly enlightening, and interactive session was conducted which highlighted various aspects which academia should keep in mind while preparing students for the industry.

The speaker showed statistical data of the students who enroll in higher studies, Start Up or get into jobs. They shared a presentation which depicted a scenario of the industry needs. When asked regarding the areas that a student should focus to secure a job in the near future, there was a unanimous answer, which stated that the basics should be clear which include c, data structure, and should do focus with utter sincerity in any field that he/she likes.

In regard to the effectiveness of the start-ups, the jury had the opinion that start-ups are always welcome and in today's present scenario, start-ups are highly entertained. Start-ups can either be multi-disciplined or can focus on a particular area. It was discussed that there will be no threat to the survival of the startups that focusin a particular field provided they maintain their consistency and there is not much competition.

NATIONAL WEBINAR ON

ROLE OF ENTREPRENEURS IN MAKING SELF RELIANT INDIA

Organized By
CSI Student Chapter & Entrepreneur Development Cell, JIS College of Engineering

19TH DECEMBER, 2020 FROM 03:00 PM

Speaker :
Mr. Sujit Jha,
Co-Founder & COO, Legal Salah

Registration Link:
<https://forms.gle/5g3YWkzrFsy7oJnu9>

Contact: Dr. Dharmpal Singh, head_cse_jisceejisgroup.org +91 7005058392
Dr. Sudipta Sahana, sudipta.sahana@jiscollege.ac.in +91 9474735974

Topics Discussed:

- Jobs**
 - Limited
 - Gap between curriculum and Industry need
 - Experiential learning
- HE / Research**
 - Funding / Motivation
 - Options
 - Quality
- Entrepreneurship**
 - Innovation / Idea
 - Funding
 - Struggle
 - Motivation
- STEAM**
- Discipline**

Next it was discussed that research oriented work is also very important as they create new avenues to work for others. Moreover these research projects bridge the gaps between Academia and industry & Start Up Sector. Students who are keen in research and development should go forward with it. It was asked if a particular student wants to do some research in any field, how much support he/she will get from the industry. To this the panel was of the view that industry will support those ideas that are feasible and will have a potential to make an impact. Hence it will be good, the student researchers try to implement their ideas.

Jobs, research, start-ups and entrepreneurship all are very important to keep a balance. A student has to select his/her genre and sincerely follow that.

Alumni Entrepreneurs on World Entrepreneurs Day

World Entrepreneurs' Day was celebrated on 21st August 2021 by the Department of Electronics and Communication Engineering in association with Entrepreneurship Development Cell (EDC) and Institutional Innovation Cell (IIC) in online meeting mode.

At the outset invited alumni entrepreneurs Anand Prakash, (2017 ECE) and Mr. Apurva Singh (2017 ME) Co-Founder and Director, Optronics Industries LLP, Optronics Systems Private Limited, Mr. Avik Sen, (2015 ECE) Co-Founder Gain Digital Solutions & Venture Evangelist, Mr. Subhasis Sasmal, (2012 ECE) Co-Founder & Chief Technical Officer, Delybazar (Online Delybazar Internet Retail Market Private limited), Mr. Subhajit Roy, (2010 ECE) Co-Founder Krishworks Technology and Research Labs Pvt Ltd. have joined the meeting.

Dr. Indranath Sarkar, Convener & Associate Professor, ECE, JISCE invited Dr. Biswarup Neogi, HoD, ECE, JISCE to deliver the welcome address. Mr. Sourish Haldar, Asst Professor, ECE, JISCE and Mr. Shivam Sarkar, MTech scholar 2nd year, MCNT (ECE), JISCE have interacted with alumni entrepreneurs about sharing experiences of their vision, past achievements, and advice to future entrepreneurs.

Major takeaway of the program was the experiences shared by the entrepreneurs about distinct approaches to realize their dreams, pure dedication for organizational achievement and sharp attention to customer satisfaction. Mantra in conclusion is the continuous effort for overall growth of the organization with luck as an added flavour.

Some glimpses of the program -



**World Entrepreneurs' Day
Alumni Startup Panel Discussion**

- How to become a Job Provider?
- Startup Incorporation Tales

Organized by:
Department of Electronics & Communication Engineering
in association with
Entrepreneurship Development Cell &
Institute Innovation Council
JIS College of Engineering
Date: 21st August '21 | Time: 3:00 PM

 
INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of Education Initiative)

www.jiscollege.ac.in [+91-82503 95541, +91-94777 51235](tel:+918250395541) www.jisgroup.org

EIPS: One Week National FDP/ Awareness Program on Entrepreneurship--Innovation-- IPR—Startup

On behalf of JIS College of Engineering, Entrepreneurship Development Cell (EDC), JISCE, organized a one Week National FDP/ Awareness Program on Entrepreneurship--Innovation-- IPR--Startup, from 28/06/2021 - 03/07/2021. There are many ways to define Importance of the Awareness drives on Innovation & IPR. In the Entrepreneurship—Innovation-IPR-Startup sense, the objective of the awareness Program was to understand the gap between Startup Sector – Academic Organization and remedies to fill it. Faculties of all across the country had participated in this Awareness Program.

Not only faculty but also students and staff were a part of this session. More than 150 participants had participated in this session. The session was live on YouTube and Face book.

The FDP was started with the welcome address by Prof. Partha Sarkar, Principal, JIS College of Engineering, India. Dr. Sila Singh Ghosh Registrar, JIS College of Engineering, India gave a short brief about the Importance of the Awareness drives on Innovation & IPR. Dr. Sabyasachi Sen –Dean R&D, President, IIC-JISCE, JIS College of Engineering, India gave a brief about the FDP/ Awareness Program. Dr. Papun Biswas –Dean IL also gave the short brief about Importance of the FDP/ Awareness Program. Dean of student's Affairs, Dr. P. K. Bardhan describe about Importance of the Startup and Entrepreneurship in present context. Dr. Biswarup Neogi – Convener, IIC-JISCE JIS gave brief about the IIC-JISCE

Mr. Amiya Kumar Kalidaha, Senior Scientific Officer, Department of Science & Technology and Biotechnology Govt. of West Bengal (DSTBT-GoWB), was the esteemed speaker of the evening session on 28/06/2021, who gave a detailed account of the recent industry needs post COVID situation. A highly enlightening, and interactive session was conducted which highlighted various aspects which academia should keep in mind while preparing students for the industry. This program was done by online mode. This session was conducted by Mr. Jit Chakraborty, Asst. Prof., BHSU and Mr. Tanmoy Dutta Asst. Prof., BHSU.

Kanad Chatterjee, CEO/CMO at AwsomU, Digital Marketer, Senior IT/Product Manager, Google, Hubspot, Oracle, Dassault, AWS Certified Edison, New Jersey, United States was discussed that research oriented work is also very important as they create new avenues to work for others. Moreover these research projects bridge the gaps between Academia and industry & Start up Sector on 29/06/2021 afternoon session through the virtual mode. This session was conducted by Ananya Barman, Asst. Prof., BHSU and Srinita Biswas.

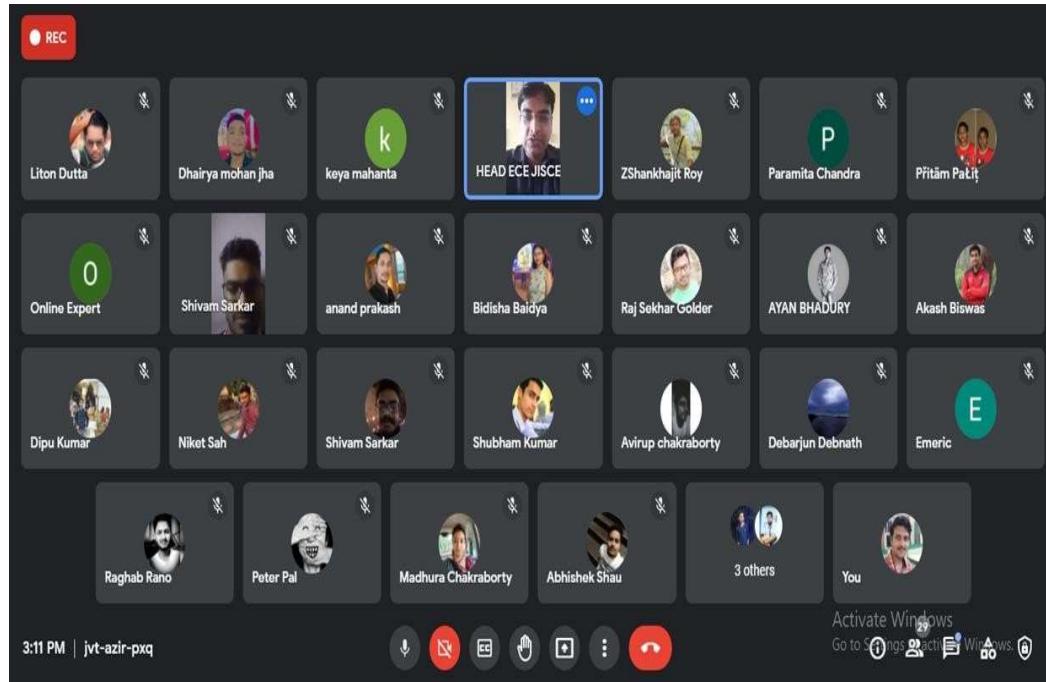
Jaydeep Mandal, Aakar Innovations,Pvt. Ltd. 301,Chawla,Complex,Sec-15, CBD Belapur, Navi Mumbai-400614 also discussed about the Awareness Program on Entrepreneurship--Innovation--IPR—Startup and how the faculty member to empresses his students. This session was conducted by Tanmoy Dutta Asst. Prof., BHSU and Moumita Paul Asst. Prof., ECE.

Session 4th was conducted by the Shri Firoz Ahmed speakers from MSME, Govt. of India on 01/07/2021 through Virtual Platform also explain the opportunities of Entrepreneurship Development and Startup. This session was conducted by Ananya Barman Asst. Prof., BHSU and Srinita Biswas. Mr. Dipan Sahu, Asst. Innovation Director, MoE Innovation Cell discussed about the new innovation of the product on 02/07/2021 at afternoon session. This session was conducted by Mr. Jit Chakraborty, Asst. Prof., BHSU and Mr. Tanmoy Dutta Asst. Prof., BHSU.

Dr. Mahuya Hom Choudhury, Scientist-C & Nodal Officer (Senior Scientist), West Bengal State Council of Science & Technology, Department of Science and Technology, GoWB, Next it was discussed that research oriented work is also very important as they create new avenues to work for others. Moreover these research projects bridge the gaps between Academia and industry & Start up Sector. Students who are keen in research and development should go forward with it. It was asked if a particular student wants to do some research in any field, how much support he/she will get from the industry. To this the panel was of the view that industry will support those ideas that are feasible and will have a potential to make an impact. This session was conducted by Mr. Tanmoy Dutta, Asst. Prof., BHSU and Ananya Barman Asst. Prof., BHSU.

The program was ended with a vote of thanks by Dr. Sudipta Sahana, Convener of the event, JIS College of Engineering, India .The program was a huge success.





Event Organized by EDC – JISCE

Name of the Event	Type of the Event	Date
Role of Entrepreneurs in Making Self Reliant India	Webinar	19.12.2020
EIPS: One Week National FDP/ Awareness Program on Entrepreneurship--Innovation--IPR--Startup	FDP / Awareness Program	28/06/2021 - 03/07/2021
Alumni Entrepreneurs on World Entrepreneurs Day	Panel Discussion	21/08/2021

Publications



Author (s)	Title of the paper / Journal	Publication Details
Tanmoy Dutta	Screening of potential drug from Azadirachta Indica (Neem) extracts for SARS-CoV-2: An insight from molecular docking and MD-simulation studies	https://doi.org/10.1016/j.molstruc.2020.129390
Tanmoy Dutta	IOCER-COVID19 (manuscript ID-114)	Accepted and communicated in IOP
Ananya Barman, Swagata Bhattacharya, Rijasree majumder	IOCER-COVID19 [manuscript-ID 46]	Accepted and communicated in IOP
Swagata Bhattacharya, Ananya Barman, Rijasree majumder	IOCER-COVID19 [manuscript-ID 54]	Accepted and communicated in IOP
Trina Dutta	IOCER-COVID19 [manuscript-ID 11]	Accepted and presented
Ananya Barman and Trina Dutta	IOCER-COVID19 [manuscript-ID 42]	Accepted and communicated in IOP
Trina Dutta, Ananya Barman	On Effect of CO ₂ for the mechanical properties of glassy polymeric materials, in Encyclopedia of materials_Plastics and Polymers materials	Accepted
Trina Dutta	Modelling and characterisation of MEMS System Utilising of Polymers and composite materials based on tensile testing	Accepted
Ananya Barman, Trina Dutta	On Testing and Characterization of Plastic Bricks, in Plastic Bricks;Encyclopedia of Materials: Plastics and Polymers	Accepted and under editorial Review
Ananya Barman, Trina Dutta	On Thermal conductivity testing methods using industrial rubbers/ rubber compounds, in Encyclopedia of Materials: Plastics and Polymers	Accepted
	Chemical Physics.	

S.Koley, S. Sen, S.Chakraborty		https://doi.org/10.1016/j.chemphys.2020.110930
Koley, S., Sen, S., Chakrabarti, S.	J. Of Phys. Chem of Solids	Submitted
R. Bhowmick, M. Chattopadhyay, J. Chakraborty, A. Roy, S. Sen,	IOCER-COVID19 [manuscript-ID 85]	Presented on 8th and 9th October 2020
R. Bhowmick, M. Chattopadhyay, J. Chakraborty, A. Roy, S. Sen,	IOCER-COVID19 [manuscript-ID 86]	Presented on 8th and 9th October 2020
R. Bhowmick, M. Chattopadhyay, S. Sen,	Encyclopedia of materials_Plastics and Polymers materials	
R. Bhowmick, M. Chattopadhyay, S. Sen	Encyclopedia of materials_Plastics and Polymers materials	
Ananya Barman	International Journal of Inorganic and Organometallic Polymers and Materials	https://doi.org/10.1007/s10904-019-01395-7
Ananya Barman	IoT and Analytics for Agriculture,	https://doi.org/10.1007/978-981-13-9177-4
Trina Dutta	Advanced Vehicle Systems and Technologies: Economic and Environmental Implications.	http://dx.doi.org/10.1016/B978-0-12-803581-8.11050-1
Trina Dutta, Ananya Barman	Green and Sustainable Manufacturing of Metallic,Ceramic and Composite Materials.	http://dx.doi.org/10.1016/B978-0-12-803581-8.11023-9
Trina Dutta	Sustainable Carbon Di-Oxide Sequestration Using Photosynthetic Reactions.	http://dx.doi.org/10.1016/B978-0-12-803581-8.11025-2
Trina Dutta	IoT for Healthcare Industries: A Tale of Revolution	https://elsevier-books-eproof.tnq.co.in/EOPPRINTS/4ef11aa

		<u>9f945e974570eec76853fdb87/C002_9780128196649.pdf</u>
Trina Dutta, Ananya Barman	ICANSASA 2020, (Manuscript ID 26)	Accepted
Trina Dutta	Water pollution in Damodar river basin-A statistical analysis	Accepted
S. S. Roy	Biomedical Statistics and Informatics	<u>Volume 5, Issue 3, September 2020.</u> <u>Pages: 70-75 DOI:</u> <u>10.11648/j.bsi.20200503.13</u>
M. Banerjee, G. Chakroborty, S. Roy and S. Bhattacherjee	IOCER COVID 19 Paper ID 61	Accepted
S. S. Roy, S. Islam and S. Mallick	IOCER-COVID19 Manuscript ID 45	Accepted
Swagata Bhattacherjee	Springer lecture notes on Biomedical Engineering	Communicated
Swagata Bhattacherjee	Electrical and Electronic Devices, Circuits and Materials: Design and Applications	Revised
Ananya Barman, Swagata Bhattacherjee and Rijasree Majumder	Journal of Physics	communicated
Swagata Bhattacherjee, Ananya Barman and Rijasree Majumder	Journal of Physics	communicated
Swagata Bhattacherjee, Sunipa Roy, Gargi Chakroborty and Hritika Saha	ICANSASA	accepted
	Journal of Physics	Submitted

Swagata Bhattacherjee, Sunipa Roy, Gargi Chakroborty and Utsab Roy		
S.S.Roy	European Journal of biophysics	DOI: 10.11648/j.ejb.20200802.11
S.S.Roy	Phy.Lett A	Submitted
S.S.Roy,S.Das,S.Mukherjee,Ssadukhan,S.paul	ICANSASA Paper Id: 06	accepted
Tanmoy Dutta, AP Chattopadhyay, NN Ghosh, S Khatua, K Acharya, S Kundu, D Mitra, M Das	Chemical Papers	https://doi.org/10.1007/s11696-020-01216-z
Tanmoy Dutta, NN Ghosh, M Das, R Adhikary, V Mandal , A.P Chattopadhyay	Journal of Environmental Chemical Engineering	https://doi.org/10.1016/j.jece.2020.104019
Tanmoy Dutta, AP Chattopadhyay, M Mandal, NN Ghosh, V Mandal, M Das	Journal of Inorganic and Organometallic Polymers and Materials	https://link.springer.com/article/10.1007/s10904-019-01332-8
Tanmoy Dutta, NN Ghosh, AP Chattopadhyay, M Das.	Nano-Structures and Nano-Objects	https://www.sciencedirect.com/science/article/pii/S2352507X19303154
A. K. Tripathy and Shyam S. Santra	Krag. J. Mathematics	https://imi.pmf.kg.ac.rs/kjm/en/
Basak Karpuz and Shyam S. Santra	Turkish Journal of Mathematics	https://journals.tubitak.gov.tr/math/index.htm

A. K. Tripathy and Shyam S. Santra	Mathematica Bohemica	http://mb.math.cas.cz/
Shyam S. Santra	Tatra Mountain Mathematical Publications	https://www.mat.savba.sk/ojs/index.php/TATRA/index
Shyam S. Santra	Tatra Mountain Mathematical Publications	https://www.mat.savba.sk/ojs/index.php/TATRA/index
Shyam S. Santra, Omar Bazighifan, Hijaz Ahmad and Shao-Wen Yao	Complexity	https://www.hindawi.com/journals/complexity/ai/
Shyam S. Santra, Omar Bazighifan, Hijaz Ahmad and Yu Ming Chu	Mathematical Problems in Engineering	https://www.hindawi.com/journals/mp/e/ai/
Omar Bazighifan, Marianna Ruggieri, Shyam S. Santra, Andrea Scapellato	Symmetry	https://www.mdpi.com/journal/symmetry/indexing
A. K. Tripathy and Shyam S. Santra	Studia Universitatis Babes-Bolyai Mathematica	https://www.cs.ubbcluj.ro/~studia-m/index.php/journal
Shyam S. Santra, R. Bhattacherjee, D. Majumder, T. Ghosh	NOVA Publishers, USA	Accepted
M. Dam, D. Majumder, R. Bhattacherjee, Shyam S. Santra	IOCER-COVID19 Manuscript ID 104	Accepted
Shyam S. Santra	NOVA Publishers, USA	Accepted
Shyam S. Santra	NOVA Publishers, USA	Accepted
T. Ghosh, Shyam S. Santra, R. Bhattacherjee, D. Majumder	IOCER-COVID19 Manuscript ID 51	Accepted
Shyam S. Santra	Tatra Mountain Mathematical Publications	

		https://www.mat.savba.sk/ojs/index.php/TATRA/index
B. Saha R. Bhattacharjee and D. Majumder	Sustainability in Environmental Engineering and Science	https://link.springer.com/chapter/10.1007%2F978-981-15-6887-9_5
S. Shil, S. Sen	Cobaltocene-Coupled Cumulene: A Perspective on Chiral Magnet and Spintronics Device Design	https://doi.org/10.1021/acs.inorgchem.0c01825
R. Bhowmick, M. Chattopahdya, S. Sen	Determination of critical tunnelling length of grapheme sheet for tuning of NDR action	Submitted
R. Bhowmick, M. Chattopahdya, S. Sen	Role of d electron in ensuring spintronic action in organic metallic complexex	Submitted
R. Bhowmick, S. Sen	ICANSASA2020	Accepted
Shyam S. Santra	Tatra Mountain Mathematical Publications	https://www.mat.savba.sk/ojs/index.php/TATRA/index
Shyam S. Santra, Tanusri Ghosh, Omar Bazighifan	Advances in Difference Equations	https://doi.org/10.1186/s13662-020-03101-1
Shyam S. Santra, Ioannis Dassios, Tanusri Ghosh	Axioms	doi:10.3390/axioms9040134
Shyam S. Santra, Taher A. Nofa, Hammad Alotaibi, Omar Bazighifan	Axioms	doi:10.3390/axioms9040136
Omar Bazighifan, Shyam S. Santra	Advances in the Theory of Nonlinear Analysis and its Application (ATNAA)	https://dergipark.org.tr/en/pub/atnaa
Hammad Alotaibi; Shyam S. Santra; Omar Bazighifan;	Journal of Inequalities and Applications	https://journalofinequalitiesandapplications.springeropen.com/about
Shyam Sundar Santra, Debasish Majumder,	ICANSASA Paper Id: 16	

Rupak Bhattacharjee and Tanusri Ghosh		
Debasish Majumder, Mrinmoy Dam, Rupak Bhattacharjee, Shyam Sundar Santra, Soham Saha and Rishiraj Saha	ICANSASA Paper Id: 39	
Dharmpal Singh and Ira Nath	EDUCATIONAL ASSISTANCE BOT	Accepted
Ira Nath, and Dharmpal Singh	A New Technique using Blockchain to Fight against Novel-COVID 19 during Election	Accepted
Pawan Singh, Dharmpal Singh and Abhishek Banerjee	Smart Sensors Networks application in Social and Intelligence System in book of Book Smart Sensor Networks: Analytics, Sharing and Control):	Accepted
Dharmpal Singh Sudipta Sahana and Abhishek Banerjee	Impacts of Meta Heuristic and Swarm Intelligence Approach in the optimization" for your book chapters ``Cognitive big data intelligence with meta heuristic approach".	Accepted
Dharmpal Singh, Sudipta Sahana and Ira Nath	Importance of AI & ML Towards Smart Sensor Network Utility Enhancement in book of Book Smart Sensor Networks: Analytics, Sharing and Control):	Accepted
Ira Nath	IEEE Access,Minimizing Cost of Regeneration at Regeneration Sites - A New Approach for Dynamic Lightpath Establishment in Translucent Optical Networks,	https://www.scopus.com/authid/detail. uri?authorId=36499923600
Ira Nath	Computation of Regeneration Sites in Survivable Cost-efficient Translucent Optical Networks"	https://www.scopus.com/authid/detail. uri?authorId=36499923600

	International Journal of Recent Technology and Engineering,	
Ira Nath	International Journal of Engineering Science Invention (IJESI) ISSN (Online): 2319-6734, ISSN(Print): 2319-6726, Volume 9 Issue 7 Series I, July 2020, PP 34-50.	Accepted
Sumanta Chatterjee	Smart Shoe Sanitizing Device , International Online conference on Engineering Response to COVID 19 (IOCER COVID 19, Oct 2020)	Accepted
Sumanta Chatterjee	Iot International Online conference on Engineering Response to COVID 19 (IOCER COVID 19, Oct 2020)Based Scanner For Corona Detection ,	Accepted
Sumanta Chatterjee	International Conference on Emerging trends in Science & Technology (ICETST-Techmeet2020). August, 2020.	Accepted
Sumanta Chatterjee	Book Chapter "Microcontroller Based Wearable Location Tracker System With Immediate Support Facility"	Accepted
Sumanta Chatterjee	"We Care": An IOT enabled tracking system for COVID affected patients , International Online conference on Engineering Response to COVID 19 (IOCER COVID 19, Oct 2020)	Accepted
Sumanta Chatterjee	IOT based corona preventive polycoat with automatic sanitization system , International Online conference on Engineering Response to COVID 19 (IOCER COVID 19, Oct 2020)	Accepted
Sumanta Chatterjee	"Real-time air quality monitoring system based on IoT", ICANSASA 2020 (International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics), November 2020, (Communicated)	Communicate in ICANSASA 2020 , November 2020 http://icansasa.jacsai.org/

Sumanta Chatterjee	"Design and Implementation of Microcontroller based smart safety Helmet for coal mine workers with remote monitoring facility" ICANSASA 2020 (International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics), November 2020 (Communicated)	Communicate in ICANSASA 2020 , November 2020 http://icansasa.jacsai.org/
Ira Nath, Dharmpal Singh	"Application of Blockchain in Healthcare especially to Fight against COVID-19-A Survey" ICANSASA 2020 (International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics), November 2020 (Communicated)	Communicate in ICANSASA 2020 , November 2020 http://icansasa.jacsai.org/
Dr. Pranati Rakshit	Securing Technique Using Pattern-Based LSB Audio Steganography and Intensity-Based Visual Cryptography	Accepted Computers, Materials & Continua, SCI, IF(4.89), Accepted, NOV, 2020
Dharmpal Singh,Sudipta Sahana, Ira Nath,Sonali Bhattacharya	"Credit Card Fraud Detection Using Soft Computing", ICANSASA 2020 (International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics), November 2020 (Communicated)	Communicate in ICANSASA 2020 , November 2020 http://icansasa.jacsai.org/
Dharmpal Singh, Sudipta Sahana, Ira Nath	"Importance of AI & ML Towards Smart Sensor Network Utility Enhancement", SSNASC 2020- Smart Sensor Networks: Analytics, Sharing and Control (Submitted on November, 20).	Accepted
Dr. Pranati Rakshit	Comparative Assessment of Different Feature Selection Methods with Proposed Method Towards Improvement in Accuracy in The Application of Diabetes Detection	Accepted CCB, Springer book, Scopus, Accepted, NOV, 2020
Dr. Pranati Rakshit		Accepted CCB, Springer book, Scopus, Accepted, NOV, 2020.

	Prediction Model of MOSFET Count in Integrated Circuit using Different Machine Learning Approach	
Annwesha Banerjee Majumder, Sourav Majumder, Somsubhra Gupta and Dharmpal Singh	ICHFCS -2020 , Coronary Artery Disease Prediction System Considering Multifactor Weights using Naïve Bayes	01st Aug 2020 at Durgapur, India Presented
Annwesha Banerjee Majumder, Sourav Majumder, Somsubhra Gupta and Dharmpal Singh	:ICANSASA 2020: A survey paper on Algorithm of Wireless Body Area Network	Submitted
Annwesha Banerjee Majumder, Sourav Majumder, Somsubhra Gupta and Dharmpal Singh	IOCER COVID-19, An Intelligent System for Prediction of COVID-19 Case using Machine Learning Framework-Logistic Regression	Accepted
Dharmpal Singh, Sudipta Sahana and Ira Nath	"Smart Sensor Networks: Analytics, Sharing and Control"	
Sumanta Chatterjee	"Real-time air quality monitoring system based on IoT" ICANSASA 2020 (International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics), December 2020	http://icansa.jacsai.org/
Ira Nath and Dharmpal Singh,	"Application of Blockchain in Healthcare especially to Fight against COVID-19-A Survey", ICANSASA 2020 (Accepted and Presented).	http://icansa.jacsai.org/

Dharmpal Singh, Sudipta Sahana, Ira Nath and Sonali Bhattacharyya	Credit Card Fraud Detection Using Soft Computing - ICANSASA 2020	http://icansa.jacsai.org/
Sudipta Sahana and Dharmpal Singh	A Machine Learning Approach to Predict Disease for Accurate Diagnosis - ICANSASA 2020	http://icansa.jacsai.org/
Sumanta Chatterjee	Conceptual business model of e-Commerce for development of small and medium scale industries (SMEs) for development of rural area, 6th INTERNATIONAL CONFERENCE ON EMERGING APPLICATIONS OF INFORMATION TECHNOLOGY (EAIT 2020)	Communicated December 2020
Dharmpal Singh, Ira Nath, Madhusmita Mishra, Amrut Ranjan Jena	Prediction Models in Machine Learning for data security	(Chapter proposal accepted) and full book chapter is submitted on 20th December 2020
Amit Majumder, Apurba Paul	"Deep Learning based Approach using Word and character embedding for named entity recognition from hindi –English tweets" Conference ICANSASA 2020	ICANSASA, 2020, JIS College of Engineering
Sudipta Sahana and Dharmpal Singh	A Machine Learning Approach to Predict Disease for Accurate Diagnosis - ICANSASA 2020	http://icansa.jacsai.org/
Dr. Bikramjit Sarkar	Paper titled "Loopbeat - A Novel Technical Approach To Enhance The Home Automation Ability Of A NodeMCU Using Demultiplexer ICs And 555 Timer ICs With Cloud-Based Remote Access" accepted for the International Conference on Applications of Networks, Sensors and Autonomous Systems Analytics (ICANSASA 2020)	http://icansa.jacsai.org/

Dr. Pranati Rakshit, Debashree Mitra	ICANSASA 2020 conference	http://icansaa.jacsai.org/
Biswarup Neogi	International Journal of Control and Automation	http://sersc.org/journals/index.php/IJCA/article/view/26897
Biswarup Neogi	Cogent Engineering	https://www.tandfonline.com/toc/oaen20/current
Biswarup Neogi	MDPI Symmetry	https://www.mdpi.com/2073-8994/12/10/1727
Biswarup Neogi	IOCER(CONFERENCE)	Accepted for publication in Scopus Indexed Journal
Biswarup Neogi	IOCER(CONFERENCE)	Accepted for publication in Scopus Indexed Journal
Biswarup Neogi	IOCER(CONFERENCE)	Accepted for publication in Scopus Indexed Journal
Biswarup Neogi	IEEE AMPHE 2020	Accepted for publication in Scopus Indexed Journal
Arindam Banerjee	Journal of Circuits, Systems and Computers	https://www.worldscientific.com/doi/10.1142/S0218126620501728
Moumita Pal	IEEE Explore	https://ieeexplore.ieee.org/document/9197813
Moumita Pal	IEEE Explore	https://ieeexplore.ieee.org/document/9197780
Ranjana Ray	IEEE Explore	https://ieeexplore.ieee.org/document/9197813
Ranjana Ray	IEEE Explore	https://ieeexplore.ieee.org/document/9197780
Anirban Patra	Elsevier CIAH	https://www.elsevier.com/books/computational-intelligence-and-its-applications-in-healthcare/johri/978-0-12-820604-1

Anirban Patra	InTechopen	Accepted
Madhura Chakraborty	Advances in Space Research	DOI: https://doi.org/10.1016/j.asr.2020.06.014
Madhura Chakraborty	IOCER(CONFERENCE)	Accepted for publication in Scopus Indexed Journal
Arindam Banerjee	IOCER(CONFERENCE)	Accepted for publication in Scopus Indexed Journal
Mainuck Das	IOCER(CONFERENCE)	Accepted for publication in Scopus Indexed Journal
Aniruddha Ghosh	IOCER(CONFERENCE)	Accepted for publication in Scopus Indexed Journal
Anirban Patra	Conference IOCER 2020	Will be published in Journal of Physics
Moumita Pal	Conference IOCER 2020	Will be published in Journal of Physics
Ranjana Ray	Conference IOCER 2020	Will be published in Journal of Physics
Moumita Pal	Journal	Accepted in Microsystem Technologies
Anirban Patra	ICANSASA 2020	Will be published in a Scopus Indexed Journal
Dr. Arindam Banerjee	ICANSASA 2020	Will be published in a Scopus Indexed Journal
Mainuck Das	ICANSASA 2020	Will be published in a Scopus Indexed Journal
Aniruddha Ghosh	ICANSASA 2020	Will be published in a Scopus Indexed Journal
Subhajit Basu Chowdhury	2nd International Conference on Covid-19 studies	iopscience.iop.org/issue/1742-6596/1797/1

Avik Sanyal	International Conference on Entrepreneurship and Social Empowerment: Converging Emerging Technologies and Growth in Business	
Dr. Anindya Guha	International Conference on Entrepreneurship and Social Empowerment: Converging Emerging Technologies and Growth in Business	
Swati Pal	Wesleyan Journal of Research	http://www.wesleyanjournal.in/aboutus.aspx
Swati Pal	Post Lockdown Economy – Challenges Before Business & Accountants	Accepted
Mr. Kaustav Das	IOCER COVID-19 (Paper ID 93)	Accepted
Mr. Kaustav Das	IOCER COVID-19 (Paper ID 94)	Accepted
Mr. Kaustav Das	IOCER COVID-19 (Paper ID 126)	Accepted
Dr. Debasish Das	IOCER COVID-19 (Paper ID 92)	Accepted
Mr. Debargha Banerjee	IOCER COVID-19 (Paper ID 97)	Accepted
Mr. Kaustav Das	ICIIIIE 2020 (UIET PU Chandigarh)	Accepted
Suparna Pal	International Online Conference on Engineering Response to COVID-19	https://iopscience.iop.org/journal/1742-6596

Suparna Pal	Journal(National) JIS University Volume-2(Journal of Multidisciplinary Research Volume 2, Issue 1 [A Biannual published Journal of JIS University] July, 2020)	https://jisuniversity.ac.in/pdf/Journal-of-Multidisciplinary-Vol%202-Issue1.pdf
Gargi Roy	Journal(National) JIS University Volume-2(Journal of Multidisciplinary Research Volume 2, Issue 1 [A Biannual published Journal of JIS University] July, 2020)	https://jisuniversity.ac.in/pdf/Journal-of-Multidisciplinary-Vol%202-Issue1.pdf
Gargi Roy	Journal(National) JIS University Volume-2(Journal of Multidisciplinary Research Volume 2, Issue 1 [A Biannual published Journal of JIS University] July, 2020)	https://jisuniversity.ac.in/pdf/Journal-of-Multidisciplinary-Vol%202-Issue1.pdf
Gargi Roy	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Gargi Roy	SESI Journal - Journal of the Solar Energy Society of India website [Electronic journals	communicated
Mr. Sudip Das	Water Economics and Policy	Communicated
Mr. Sudip Das	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Mr. Sudip Das	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Mr. Milan Sasmal	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Mr. Milan Sasmal	BRICS YEA OUTLOOK 2020	Published
Mr. Basudeb Dey		Accepted & Presented

	International Online Conference on Engineering Response to COVID-19	
Mr. Biswamoy Pal	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Mr. Biswamoy Pal	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Mr. Abhishak Dhar	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Mr. Abhishek Dhar	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Dr. Mayur Barman	International Online Conference on Engineering Response to COVID-19	Presented & Accepted
Mr. Indranil Kushary	International Online Conference on Engineering Response to COVID-19	Presented & Accepted
Dr. Bidhan Malakar	International Online Conference on Engineering Response to COVID-19	Presented & Accepted
Mr. Partha Das	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Dr. Papun Biswas	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Dr. Papun Biswas	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Dr. Papun Biswas		Accepted & Presented

	International Online Conference on Engineering Response to COVID-19	
Dr. Papun Biswas	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Dr. Papun Biswas	ICANSASA2020	Accepted & Presented
Biswamoy Pal	Book Chapter -Electric Vehicles	http://link.springer-com-443.webvpn.fjmu.edu.cn/chapter/10.1007%2F978-981-15-9251-5_4
Rupashri Barik	Conference Paper: International Conference on Microelectronics, Circuits and Systems to be held on 25-26 th July, 2020 Paper Title: Comparative study of Different Edge Detection Methods with Cellular Automata Based Approaches in Bio-Medical Image Processing	Accepted & Presented
Aniruddha Biswas	Conference Paper: NeurolncRNA: A Database of lncRNAs associated with Human Neurodegenerative Disease.	Accepted & Presented
Soumyabrata Saha	A Study on Energy-Efficient Routing Protocols for Wireless Sensor Networks. (Book Chapter)	https://link.springer.com/chapter/10.1007%2F978-981-15-5747-7_9
Annwesha Banerjee	SURVEY ON CARDIOVASCULAR DISEASE PREDICTION USING MACHINE LEARNING FRAMEWORK.	Accepted & Presented
Annwesha Banerjee	Conference Paper: Proceedings of ARSSS International Conference, 01st August, 2020, Durgapur, India CORONARY ARTERY DISEASE PREDICTION SYSTEM CONSIDERING MULTIFACTOR WEIGHTS USING NAIVE BAYES.	Accepted & Presented
		Accepted & Presented

Suparna Dasgupta, Soumyabrata Saha	IOCER COVID 19 MS SPAM DETECTION USING MACHINE LEARNING.	
Prolay Ghosh	IOCER COVID 19	Accepted & Presented
Debashis Sanki, Prolay Ghosh	IOCER COVID-19 , JIS College of Engineering One Platform for Recording Migrant Workers Database and Treating the Home Quarantine People.	Accepted & Presented
Tanusree Saha	IOCER COVID-19 , JIS College of Engineering	Accepted & Presented
Sumit Das	IOCER COVID-19 , JIS College of Engineering An Intelligent Approach for Predicting Emotion Using Convolution Neural Network	Accepted & Presented
Annwesha Banerjee, Debashis Sanki	IOCER COVID-19 , JIS College of Engineering COVID-19 Monitoring Application for better human life	Accepted & Presented
Annwesha Banerjee	IOCER COVID-19 , JIS College of Engineering An Intelligent System for Prediction of COVID-19 Case using Machine Learning Framework- Logistic Regression	Accepted & Presented
Aniruddha Biswas	Biospectrum 2020-International Conference on Biotechnology & Biological Sciences, 19th to 21st	Accepted & Presented

	November, Structural Characterization of hidden peptide, SHPRH-146aa encoded by non-coding circ -SHPRH to act as tumour suppressor	
Prolay Ghosh Debashis Sanki	Eco-Friendly Air conditioner ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing".	Accepted & Presented
Sumit Das	An Intelligent Approach for Detecting Covid-19 Probability. ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing".	Accepted & Presented
Dr. Sandip Ghosh	ASME J of Nuclear Rad Sci.	<u>NERS-20-</u> <u>1012 https://doi.org/10.1115/1.4048477</u>
Dr. Sandip Ghosh	IOCER COVID-19	Accepted and presented
Dr. Sandip Ghosh	IOCER COVID-19	Accepted and presented
Dr. Sandip Ghosh	1st International Conference on Thermal Engineering and Management Advances	Accepted and presented
Dr. Sandip Ghosh	ICANSASA 2020	Accepted and presented
Dr. Jayanta K. Biswas	3rd International Conference on Advances in Mechanical Engineering (ICAME 2020)	doi:10.1088/1757-899X/912/2/022052
Dr. Jayanta K. Biswas	SAGE Journals	DOI: 10.1177/0954411920967146
Dr. Jayanta K. Biswas	Journal of Biomedical Physics	
Dr. P. K. Bardhan	IOCER COVID-19	Accepted and presented
Mr. Dhiraj Mondal	IOCER COVID-19	Accepted and presented
Palash Biswas	IOCER COVID-19	Accepted and presented
Anirban Sarkar	IOCER COVID-19	Accepted and presented

Dr. Anal Ranjan Sengupta	IOCER COVID-19	Accepted and presented
Dr. Anal Ranjan Sengupta	Book Chapter (Springer)	eBook ISBN : 978-981-15-7711-6
Dr. Anal Ranjan Sengupta	Book Chapter (Springer)	eBook ISBN : 978-981-15-7711-6
Ms. Thia Paul	Int. conference	Accepted
Dr. P. K. Bardhan	ICNANSASA 2020	Accepted and presented
Mrs. Thia Paul	IGI Global Journal	Accepted
Mrs. Thia Paul	IGI Global Journal	Accepted
Mrs. Thia Paul	Taylor & Francis Book Chapter	Accepted
Mrs. Thia Paul	Taylor & Francis Book Chapter	Accepted
K Ganguly, S Sikdar, S Bag, S Roy, A Mukherjee	International Conference on Advanced concept of Bioscience & Environmental Effect of Biosystem.	Accepted
K Ganguly, S Sikdar, S Barat, H Barman	International Conference on Advanced concept of Bioscience & Environmental Effect of Biosystem	Accepted
S Sikdar, K Ganguly, S Mukhtar, S Das, M Gupta, U Pal	International Conference on Advanced concept of Bioscience & Environmental Effect of Biosystem	Accepted
Dr. Karabi Ganguly, Swati Sikdar	Book Chapter	Accepted & for print
Swati Sikdar	Book Chapter	Accepted & for print
Dr. Sandip Bag	Book Chapter	Accepted & for print
Karabi Ganguly Swati Sikdar, Sandip Bag	IOCER-COVID19 Manuscript ID 47	Accepted for publication in Scopus Indexed Journal
	IOCER-COVID19 Manuscript ID 44	

Swati Sikdar, Sandip Bag, Karabi Ganguly		Accepted for publication in Scopus Indexed Journal
Sandip Bag, Swati Sikdar, Karabi Ganguly	IOCER-COVID19 Manuscript ID 50	Accepted for publication in Scopus Indexed Journal
Swati Sikdar, Sandip Bag, Karabi Ganguly	Book Chapter	For Print (September 2020)
K Ganguly, S Sikdar	IEEE Conference on Advancements of Medical Physics & Healthcare Engineering	Presented on September 2020
K Ganguly, S Sikdar	Book Chapter (Springer)	For Print (September 2020)
Dibyendu Mandal, Karabi Ganguly Swati Sikdar, Sandip Bag	Conference	Accepted for presentation in ICANSAA
K Ganguly, S Sikdar, S Guha, S Bag	Springer Nature Series B Journal	Submitted after revision in Springer Nature Series B Journal
Mr. Sudip Das	PalArch's Journal of Archaeology of Egypt/Egyptology	Published
Suparna Pal	Journal of Physics: Conference Series	https://iopscience.iop.org/journal/1742-6596
Mr. Sudip Das	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012049

Mr. Sudip Das	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012049
Mr. Sudip Das	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012048
Mr. Milan Sasmal	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012015/meta
Mr. Basudeb Dey	Journal of Physics: Conference Series	https://iopscience.iop.org/issue/1742-6596/1797
Mr. Biswamoy Pal	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012048/meta
Mr. Biswamoy Pal	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012048/meta
Mr. Abhishak Dhar	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012049/meta
Mr. Indranil Kushary	Journal of Physics: Conference Series	https://iopscience.iop.org/journal/1742-6596
Dr. Bidhan Malakar	International Online Conference on Engineering Response to COVID-19	Presented & Accepted
Mr. Partha Das	International Online Conference on Engineering Response to COVID-19	Accepted & Presented
Dr. Papun Biswas	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012048/meta
Dr. Papun Biswas	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012049/meta
Dr. Papun Biswas	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012053/meta

Dr. Papun Biswas	Journal of Physics: Conference Series	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012061
Debodyuti Upadhaya	Journal of Physics: Conference Series	Accepted
Partha Das	International Journal of Research and Analytical Review	http://www.ijrar.org/viewfull.php?&pid=IJRAR21B1330
Partha Das	International Journal of Research and Analytical Review	http://www.ijrar.org/viewfull.php?&pid=IJRAR21B1647
Suparna Pal	International Journal of Application or Innovation in Engineering & Management	https://ijaiem.org/pabstract_Share.php?pid=IJAIEM-2021-05-25-18
Suparna Pal	International Journal of Application or Innovation in Engineering Management	https://www.ijaiem.org/Volume10Issue5/IJAIEM-2021-05-24-14.pdf
Gargi Roy	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	http://www.ijareeie.com/upload/2021/may/18_PASSWORD_NC_NEW.pdf
Milan Sasmal	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering (IJAREEIE)	http://www.ijareeie.com/upload/2021/may/16 DESIGN NC1.pdf
Sudip Das	IRJMETS	IRJMETS332777-june.pdf
Suparna Pal	IJAIEM	https://www.ijaiem.org/Volume10Issue5/IJAIEM-2021-05-24-14.pdf
Suparna Pal	IJAIEM	https://www.ijaiem.org/Volume10Issue5/IJAIEM-2021-05-25-18.pdf
Biswamoy Pal	IJCRT	http://ijcrt.org/viewfull.php?&pid=IJCRT2106184
Suparna Pal	IJCRT	https://ijcrt.org/viewfull.php?&pid=IJCRT2106203
Biswamoy Pal	NCETER-2021	-
Dr. Pushpa Gaur	IJRAR	http://www.ijrar.org/viewfull.php?&pid=IJRAR21B1330
Partha Das	IJAREEIE	

Subhadip Nath, Arka Bandyopadhy, Sabyasachi Sen and Debnarayan Jana	Journal of Physics and Chemistry of Solids (Investigation of Structural, Electronic and Optical Properties of Synthesized Radio Annulene Oligomers for 6,6,12-Graphyne)	https://authors.elsevier.com/tracking/article/details.do?aid=109990&jid=PC_S&surname=Jana
R. Bhowmick, S. Koley, M. Chattopadhyay, S. Sen	Journal of Physics and Chemistry of Solids [Spin Polarized Thermoelectric Feature of Graphitic Carbon Nitride nanoribbon: An in-silico study]	https://www.sciencedirect.com/science/article/abs/pii/S0022369721000561?CMX_ID=&SIS_ID=&dgcid=STMJ_A_UTH_SERV_PUBLISHED&utm_acid=93078931&utm_campaign=STMJ_AUT_H_SERV_PUBLISHED&utm_in=DM125440&utm_medium=email&utm_source=AC
R. Bhowmick, M. Chattopadhyay, J. Chakraborty, A. Roy, S. Sen,	IOCER-COVID19 [manuscript-ID 85]	https://iopscience.iop.org/issue/1742-6596/1797/1
R. Bhowmick, M. Chattopadhyay, J. Chakraborty, A. Roy, S. Sen,	IOCER-COVID19 [manuscript-ID 86]	https://iopscience.iop.org/issue/1742-6596/1797/1
R. Bhowmick, M. Chattopadhyay, S. Sen	Chemistry Select [Evidence of critical tunnelling width in ensuring spin polarized asymmetric negative differential resistance feature in two-dimensional g-C4N3-graphene-g-C4N3] Manuscript number: slct.202100954	Accepted in May 2021
R. Bhowmick, S. Koley, M. Chattopadhyay, S. Sen	Jotunral of Physics and Chemistry of Solids [g-C4N3-Graphene-g-C4N3: An Extraordinary Spin Thermoelectric Material Manuscript Number: PCS-D-21-00050]	Published in May 2021
Swagata Bhattacherjee	Springer lecture notes on Biomedical Engineering	Proof checked

Swagata Bhattacherjee	Electrical and Electronic Devices, Circuits and Materials: Design and Applications	Published in CRC press, Taylor & Francis Series, ISBN: 9780367564261
Ananya Barman, Swagata Bhattacherjee and Rijasree Majumder	Journal of Physics	Accepted
Swagata Bhattacherjee, Ananya Barman and Rijasree Majumder	Journal of Physics	Accepted
Swagata Bhattacherjee, Sunipa Roy, Gargi Chakroborty and Sumedha Bhattacharye	FEMAS	Presented
S. S. Roy	Physics Tomorrow Letter	Accepted
S. S. Roy, S.Islam and S.Mallick	IOCER-COVID19 Manuscript ID 45	https://iopscience.iop.org/issue/1742-6596/1797/1
Tanmoy Dutta	Journal of Nanostructure in Chemistry	Published on 20th January
Tanmoy Dutta	Journal of Molecular Structure	Just accepted (25th January)
Tanmoy Dutta	Journal of Physics	Accepted
Tanmoy Dutta	Microbial Pathogenesis	Published online on 5th February
Tanmoy Dutta	Journal of Molecular Structure	https://www.sciencedirect.com/science/article/pii/S0022286021002830
Tanmoy Dutta	Network Modeling Analysis in Health Informatics and Bioinformatics (NHIB)	https://link.springer.com/article/10.1007/s13721-021-00309-3
Trina Dutta	International Conference on Environment and Sustainable Development, ICESD 2021	Presented on 27th February 2021
Trina Dutta	International Journal of Physics (Title:Addressing global pandemic COVID 19 – How much testing needed to control the disease effectively)	https://doi.org/10.1088/1742-6596/1797/1/012001

Trina Dutta	International Journal of Physics (Title: Sustained Pacemaker System Powered from PIEZOELECTRIC TRANSDUCER)	https://doi.org/10.1088/1742-6596/1797/1/012037
Adrija Guha	Setu	https://www.setumag.com/2021/03/ways-of-seeing-sonata-and-female-gaze.html
Trina Dutta	Pollution in Damodar River Basin- A statistical analysis", Advances in Water Resources Management for Sustainable Use, Springer Nature, Pp-187-215	https://doi.org/10.1007/978-981-33-6412-7_15
Shyam Sundar Santra, Khaled Mohamed Khedher, Shao Wen Yao	Symmetry	https://doi.org/10.3390/sym13050780
Shyam Sundar Santra, Abhay Kumar Sethi, Osama Moaaz, Khaled Mohamed Khedher, Shao-Wen Yao	Mathematics	https://doi.org/10.3390/math9101111
Shyam Sundar Santra, Omar Bazighifan, Mihai Postolache	Mathematics	https://doi.org/10.3390/math9111159
Shyam Sundar Santra, Khaled Mohamed Khedher, Kamsing Nonlaopon and Hijaz Ahmad	Symmetry	https://doi.org/10.3390/sym13060934 (published on 25.05.2021)
Shyam S. Santra, Khaled Mohamed Khedher, Osama Moaaz, Ali Muhib and Shao-Wen Yao	Symmetry	https://doi.org/10.3390/sym13040722 (published on 19 April 2021)

Shyam S. Santra, Debasish Majumder, Rupak Bhattacharjee, O. Bazighifan, K.M.Khedher , M. Marin	Symmetry	<u>https://www.mdpi.com/2073-8994/13/3/367</u> (published on 25 Feb 2021)
Tanusri Ghosh, Shyam S. Santra, Rupak Bhattacharjee, Debasish Majumder	Journal of Physics: Conference Series	<u>https://iopscience.iop.org/issue/1742-6596/1797/1</u> (published on 25 Feb 2021)
Mrinmoy Dam, Debasish Majumder, Rupak Bhattacharjee, Shyam S. Santra	Journal of Physics: Conference Series	<u>https://iopscience.iop.org/issue/1742-6596/1797/1</u> (published on 25 Feb 2021)
Shyam Sundar Santra, Dumitru Baleanu, Khaled Mohamed Khedher, Osama Moaaz	Adv. Difference Equations	(accepted on 27.05.2021)
Annamalai Santhi, Vediappan Govindan, Shyam Santra, Khaled Khedher, Laatar Essaied, Rami El-Nabulsi	Symmetry	(accepted on 30.05.2021)
Osama Moaaz, Ali Muhib, Shyam S. Santra	Mathematics	(accepted on 19.02.2021)
Swagata Bhattacherjee	Springer lecture notes on Biomedical Engineering	Under process
Swagata Bhattacherjee	Nanotechnology towards Biomedical Applications, John Wiley & Sons Limited, Wiley	communicated
Swagata Bhattacherjee	Encyclopedia of materials	Writing
Tanmoy Dutta	Journal of Molecular Structure	Resubmitted with Author's reply on 18th June, 2021

Tanmoy Dutta	International Journal of Clinical Virology	Resubmitted with Author's reply on 24th June, 2021
Tanmoy Dutta	INTECHOPEN LIMITED (Book Chapter)	Submitted on 14th June 2021
Shyam Sundar Santra, Rami Ahmad El-Nabulsi, Khaled Mohamed Khedher	Mathematics	(published on 08.06.2021)
Shyam Sundar Santra, Dumitru Baleanu, Khaled Mohamed Khedher, Osama Moaaz	Adv. Difference Equations	(published on 09.06.2021)
Palaniappan Periyasamy, Govindan Vediappan, Shyam Sundar Sundar, Rami El-Nabulsi, Khaled Khedher	Mathematics	(accepted on 03.06.2021)
Shyam S. Santra, Apurba Ghosh, O. Bazighifan; Khaled Khedher; Taher A. Nofal	Advances in Difference Equations	(accepted on 23.06.2021)
Dr. Debasish Das, Mr. Debargha Banerjee	IOCER COVID-19 (Paper ID 97)	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012066
Dr. Debasish Das	Conference (ICAESM 2021)	Accepted
Dr. Debasish Das, Mr. Debargha Banerjee	Conference (ICAESM 2021)	Accepted
Dr. Debasish Das, Mr. Debargha Banerjee	Conference (ICAESM 2021)	Accepted

Dr. Debasish Das	International Journal	<u>DOI No:</u> https://zenodo.org/record/4836169#.YL5KA_kzY2w
Dr. Uddipta Ghosh, Dr. Debasish Das, Mr. Debargha Banerjee	E-Conference on Water Source Sustainability 2021 to be organized by the Indian Water Resources Society (IWRS) and Department of Water Resources Development and Management (WRD&M), Indian Institute of Technology (IIT) Roorkee, Uttarakhand during 18-20, June 2021	Accepted
Dr. Uddipta Ghosh, Dr. Debasish Das, Mr. Debargha Banerjee	National Conference, (NCETER 2021)	Accepted
Mr. Debargha Banerjee, Dr. Debasish Das, Dr. Uddipta Ghosh	National Conference, (NCETER 2021)	Accepted
Ashwani Bokadia, Mokaddes Ali Ahmed, Debasish Das	Book Chapter-AIS Series of Springer	Accepted
Prasenjit Das, Mokaddes Ali Ahmed, Debasish Das	Book Chapter-AIS Series of Springer	Accepted
Dr. Uddipta Ghosh, Dr. Debasish Das, Mr. Debargha Banerjee	Book Chapter-AIS Series of Springer	Accepted
Dr. Saikat Deb, Dr. Debasish Das, Mr. Mriganka Majumder	Book Chapter-AIS Series of Springer	Accepted
Dr. Saikat Deb, Dr. Debasish Das	Book Chapter-AIS Series of Springer	Accepted
Dharmpal Singh, Sonali Bhattacharyya, Saikat Maity	COVID-19 Cases Analysis in INDIA using EDA and other models , RICE 21	Accepted,

Dharmpal Singh, Ira Nath,	Application of Augmented Reality and Virtual Reality in Education in book of implementing Augmented Reality into Immersive Virtual Learning Environments, IGI Global	https://www.igi-global.com/gateway/chapter/272143
Dr. Pranati Rakshit	Assessment of prediction model of confirmed from recovered and deceased cases due to covid-19, IOCER, 2021	Scopus
Amit Majumder and Pranati Rakshit	Design and analysis of the epidemic novel corona virus , IOCER, 2021	Scopus
Sumanta Chatterjee	Implementation of Autonomous navigation in ship and ensuring a stable two way communication between them using Rockblock 9603 satellite communication module and Rasberry Pi"	Accepted
Ira Nath	A New System For Designing of A 'Student Aide' Application", Rice 2021	Scopus
Dr. Bikramjit Sarkar, Mr. Rupak Bhattacharjee (Dept. of BSH)	Attendance and Attention monitoring – A perspective in Digital Pedagogy, journal of Physics	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012067/pdf
Debasree Mitra, Apurba Paul, Sumanta Chatterjee	Machine Learning in Healthcare, book chapter, published in IGI Global	https://www.igi-global.com/chapter/machine-learning-in-healthcare/271745
Sumanta Chatterjee	"A Comprehensive Composite Smart Ambulance Booking and Tracking System Using IoT for Digital Services" Book Chapter in IOT: Data Centric intelligent computing, Informatics and communication.	Communicated , Feb. 2021
Dharmpal Singh and Sudipta Sahana	"Novel Approach for Extraction of Knowledge in Data Analysis using Meta Heuristic Models", International Conference on Emerging Applications of Information Technology	February 25. 2021

Sumanta Chatterjee	"Conceptual business model of e-Commerce for development of small and medium scale industries (SMEs) for development of rural area" International Journal Of Research And Analytical Reviews	Communicated, April . 2021
A Banerjee Majumder, Somsubhra Gupta, Dharmpal Singh and Sourav Majumder	An Intelligent System for Prediction of COVID-19 Case using Machine Learning Framework- Logistic Regression, Journal of Physics: Conference Series, Volume 1797, Online Conference on Engineering Response to COVID-19 (IOCER-COVID-19)	Scopus
SUMANTA CHATTERJEE	" Microcontroller Based Wearable Location Tracker System With Immediate Support Facility", Book Chapter in Perspective in data science and computer technologies	Communicated , March 2021
Dr. Somsubhra Gupta, Annwesha Banerjee Majumdar and Dr. Dharmpal Singh	An Intelligent BAN Routing Mechanism for Transferring Remote Patient Monitoring Data using K-Means Clustering, ICDAM-2021	Accepted, April, 2021
Sumanta Chatterjee	"IOT based corona preventive polycoat with automatic sanitization system"	<u>2021 J. Phys.: Conf. Ser. 1797 012043</u> <u>https://doi.org/10.1088/1742-6596/1797/1/012043</u>
Sumanta Chatterjee	"IoT Based Scanner For Corona Detection" Journal of Physics.	<u>2021 J. Phys.: Conf. Ser. 1797 012022</u> <u>https://doi.org/10.1088/1742-6596/1797/1/012022</u>
Sumanta Chatterjee	"Smart Shoe Sanitizing Device" , Journal of Physics.	<u>2021 J. Phys.: Conf. Ser. 1797 012021</u> <u>https://doi.org/10.1088/1742-6596/1797/1/012021</u>
Sumanta Chatterjee	"We Care": An IOT enabled tracking system for COVID affected patients, Journal of Physics.	<u>2021 J. Phys.: Conf. Ser. 1797 012020</u> <u>https://doi.org/10.1088/1742-6596/1797/1/012020</u>

Dr. Ira Nath & Dr. Dharmpal Singh	A New Technique Using Blockchain to Fight Against Novel COVID 19 During Election	RICE2021(Accepted)
Dr. Pranati Rakshit	User Feedback Based Sentiment Analysis System for Restaurant	RICE2021(Accepted)
Dr. Pranati Rakshit, Sonali Bhattacharyya	PREDICTION OF FOREST FIRE USING MACHINE LEARNING	RICE 2021(Accepted)
Dr. Pranati Rakshit	Securing technique using pattern-based LSSB audio steganography and intensity-based visual cryptography	Computers, Materials and Continua, 2021
Dr. Ira Nath, Amit Majumdar	A Study on Various Applications of Data Mining and Supervised Learning Techniques in Business Fraud Detection	IGI Global
Sumanta Chatterjee	Heart Disease Prediction System Using Machine Learning,	International Journal of Research and Analytical Reviews (IJRAR) IJRAR E-ISSN 2348-1269, P- ISSN 2349-5138
Sumanta Chatterjee	Multidimensional Framework Model of online shopping and credit Management System in E-commerce, International Journal of Research and Analytical Reviews (IJRAR) IJRAR E-ISSN 2348-1269, P- ISSN 2349-5138	Accepted May 2021
Amit Majumder	ChatApp: Instant messaging Application with End to End Encryption, IFERP, 21st -22nd May 2021	Published May 2021
Dr. Dharampal Singh	Predicting COVID-19 cases using machine learning	25th May 2021
Dr. Dharampal Singh	Prediction of Covid-19 cases using soft computing	25th May 2021
Dr. Dharampal Singh	COVID-19 Cases Analysis using data mining and Soft Com putting	Apr-21
Dr. Sudipta Sahana	A Machine Learning Approach to Predict Disease for Accurate Diagnosis	May-21

Dr. Sudipta Sahana	An Automatic And General Approach For Pansharpened Image Generation.	May-21
Dr. Sudipta Sahana	Face Recognition and AI based Smart Attendance Monitoring System	May-21
Dr. Sudipta Sahana	A Generic Approach for Interpolation and Image Fusion to obtain Pan-sharpening	May-21
Dr. Ira Nath	Ambulance tracking Web-App using GPS	May-21
Dr. Ira Nath	A Comparative Study of various Partially Homomorphic Cryptography Techniques in Cloud	May-21
Dr. Ira Nath	Application of Blockchain in Healthcare Management System	May-21
Debasree Mitra	Designing a Computerized Health Care System	May-21
Debasree Mitra	Implementation of Hand Gestures based Virtual Mouse through Human Computer Interaction	May-21
Debasree Mitra	Caption Bot	May-21
Debasree Mitra	MedicoPlus : We care for your health during the crisis period of COVID 19	May-21
Sonali Bhatta chayya	Preplearn An Online Preperation and Learning Website	22nd May 2021
Apurba Pal	A Novel Approach in Topic Modelling	
Bikramjit Sarkar	Heuristic Analysis to minimize the average task unit completion and average waiting time in cloud computing in JESTEC	Vol. 16, Issues 2
Dr. Pranati Rakshit	Sentiment Analysis of Twitter data using Deep Learning	May-21
Sumanta Chatterjee	"An IoT based remote Intelligent health monitoring and management system for mankind during Covid -19 situation" National conference on Emerging trends in Engineering and Research (NCETER 2021)	Accepted and presented in 16th June.

Sumanta Chatterjee	"A Novel approach of online food management system for needy people during Covid -19" National conference on Emerging trends in Engineering and Research (NCETER 2021)	Accepted and presented in 16th June.
Dr. Bikramjit Sarkar	Web Development System for online food and Stationary products	Accepted in June
Dr. P.K.Bardhan	IOCER	https://www.scopus.com/sourceid/130053?origin=resultslist
Dr. Anal Ranjan Sengupta	ICRAME 2021, 07-09 February, NIT Silchar.	Accepted
Dr. Anal Ranjan Sengupta	Journal of the Brazilian Society of Mechanical Sciences and Engineering	10.1007/s40430-021-02982-x
Dr. Sandip Ghosh	ASME J. of Nuclear Engineering and Radiation Science	https://journaltool.asme.org/home/Mastheads.cfm?JournalID=28
Dr. Sandip Ghosh	IOCER, Journal of Physics: Conference Series	https://www.scopus.com/sourceid/130053?origin=resultslist
Dr. Sandip Ghosh	IOCER, Journal of Physics: Conference Series	https://www.scopus.com/sourceid/130053?origin=resultslist
Mr. Dhiraj Mondal	IOCER, Journal of Physics: Conference Series	https://www.scopus.com/sourceid/130053?origin=resultslist
Mr. Anirban Sarkar	IOCER, Journal of Physics: Conference Series	https://www.scopus.com/sourceid/130053?origin=resultslist
Mr. Palash Biswas	IOCER, Journal of Physics: Conference Series	https://www.scopus.com/sourceid/130053?origin=resultslist
Mr. Palash Biswas	CTMSE 2021	Accepted
Mr. Palash Biswas	PRIME-2021	Accepted
Mrs. Thia Paul	PRIME-2021	Accepted
Mrs. Thia Paul	IOCER, Journal of Physics: Conference Series	https://www.scopus.com/sourceid/130053?origin=resultslist
Annwesha Banerjee	An intelligent, Geo-Replication, Energy Efficient BAN Routing Algorithm under Framework of Machine Learning and Cloud Computing, 5th	Accepted & Presented

	International Conference on Data Management, Analytics & Innovation, Organized by Society of Data Science	
Suparna DasGupta	VADiRSYRem: VANET-Based Diagnosis and Response System for Remote Locality, SN COMPUT. SCI. 2, 41 (2021). ISSN: 2661-8907	https://doi.org/10.1007/s42979-020-00430-6
Suparna Dasgupta, Soumyabrata Saha	Conference Paper IOCER COVID 19 MS SPAM DETECTION USING MACHINE LEARNING.	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012017
Sumit Das	Conference Paper IOCER COVID 19 An Intelligent Approach for Predicting Emotion Using Convolution Neural Network	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012014
Prolay Ghosh	Conference Paper IOCER COVID 19 Self Sanitizing Voice Controlled Intelligent Wheelchair.	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012019
Tanusree Saha	Conference Paper IOCER COVID 19 Challenges in Higher Education During and After COVID-19 Pandemic in India	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012065
Annwesha Banerjee, Debashis Sanki	Conference Paper IOCER COVID 19 COVID-19 Monitoring Application for better human life	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012027
Annwesha Banerjee	Conference Paper IOCER COVID 19 An Intelligent System for Prediction of COVID-19 Case using Machine Learning Framework- Logistic Regression	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012011
Aniruddha Biswas	Applied Biochemistry and Biotechnology (2021), Structural Characterization of hidden peptide SHPRH-146aa encoded by non-coding circ – SHPRH to act as tumour suppressor	doi: 10.1007/s12010-021-03520-0
Prolay Ghosh Debasish Sanki	Eco-Friendly Air conditioner ICANSASA 2020: Proceedings will be published through Springer book series “Studies in Autonomic, Data-driven and Industrial Computing”.	Accepted and in Press

Sumit Das	An Intelligent Approach for Detecting Covid-19 Probability. ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing".	Accepted and in Press
Annwesha Banerjee	A Two Layer Dynamic Load Balancing Algorithm Applied in Cloud Computing. ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing".	Accepted and in Press
Soumyabrata Saha Suparna DasGupta	Decentralized Voting: A Block Chain Based Voting system, ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing".	Accepted and in Press
Annwesha Banerjee	Remote Health Support for person with Probable High Risk of COVID 19 under Machine Learning Framework. ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing".	Accepted and in Press
Soumyabrata Saha Suparna DasGupta	Prediction of Stock Price Using Machine Learning. ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing".	Accepted and in Press
Annwesha Banerjee	A Survey Paper on Algorithm of Wireless Body Area Network. ICANSASA 2020: Proceedings will be published through Springer book series "Studies in Autonomic, Data-driven and Industrial Computing".	Accepted and in Press

A Banerjee, S Gupta, D Singh	An Intelligent BAN Routing Mechanism for Transferring Remote Patient Monitoring Data using K-Means Clustering paper accepted on ICDAM 2021	Conference Papers
Durbadal Chattaraj, Basudeb Bera, Ashok Kumar Das,	Designing Fine-grained Access Control for Software-Defined Networks using Private Blockchain	Manuscript No: IoT-15962-202
Durbadal Chattaraj, Basudeb Bera, Sourav Saha, Ashok Kumar Das	Block-CLAP: Blockchain-assisted Certificateless Key Agreement Protocol for Internet of Vehicles in Smart Transportation	Manuscript No: VT-2021-00436
Rupashri Barik	Analysis and Application of Cellular Automata Based Edge Detection Methods on Bio-Medical Images	National Conference on "Emerging Trends in Engineering & Research (NCETER-2021)" from 29th to 30th June, 2021
	Automated Face Detection System Based on Deep Metric Learning	National Conference on "Emerging Trends in Engineering & Research (NCETER-2021)" from 29th to 30th June, 2021
K Ganguly, D Mandal, S Bag, S Sikdar	International Conference on Environment & Sustainable Development (ICESD 2021)	Presented on Feb 2021
D Mandal, K Ganguly, S Bag, S Sikdar	International Conference on Environment & Sustainable Development (ICESD 2021)	Presented on Feb 2021
S Bag, K Ganguly	International Conference on Environment & Sustainable Development (ICESD 2021)	Presented on Feb 2021
K Halder, D Mandal, K Ganguly, S Sikdar, S Bag	ICANSASA 2020	Accepted and in Press
S Sikdar, S Bag, K Ganguly	Book Chapter	Published May 2021 https://elsevier-books-eproof.tnq.co.in/ECOMPS/0f05721b46cfe91fb30b68dcf5b8ab06/TRIPATHI_9780323853699.pdf

S Bag, S Sikdar, K Ganguly	International Journal (Journal of Physics)	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012040
K Ganguly, S Sikdar, S Bag	International Journal (Journal of Physics)	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012040
S Sikdar	Book Chapter	Proof reading done and in Press
Subhajit Basu Chowdhury	2nd International Conference on Frontiers in Engineering, Management, and Applied Science	NA
Subhajit Basu Chowdhury	International Conference on Embracing change and transformation-Breakthrough Innovation and Creativity	NA
Subhajit Basu Chowdhury	3rd International Conference on Innovative Studies of Contemporary Sciences	NA
Swati Pal	International Conference on Environment and Sustainable Development	NA
Uttiya Kar	International Conference on Environment and Sustainable Development	NA
Biswarup Neogi	MDPI Symmetry	doi:10.3390/sym13010151
Biswarup Neogi	IIMSHA	Accepted for publication in Scopus Book Chapter
	(Book Chapter)	
Biswarup Neogi	Biomedical Signal Processing for Healthcare Applications (Book Chapter)	https://www.taylorfrancis.com/chapters/edit/10.1201/9781003147817-12/nursing-care-system-based-internet-medical-things-iomt-integrating-non-invasive-blood-sugar-bs-blood-pressure-bp-combined-monitoring-patrali-pradhan-subham-ghosh-biswarup-neogi
Biswarup Neogi	Green Technological Innovation for Sustainable Smart Societies: Post Pandemic Era (Book Chapter)	Accepted for publication in Scopus Book Chapter

Biswarup Neogi	Journal of Physics	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012050/pdf
Biswarup Neogi	Journal of Physics	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012051/pdf
Biswarup Neogi	Journal of Physics	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012046/pdf
Biswarup Neogi	Intelligent Interactive Multimedia Systems for e-Healthcare Applications (Book Chapter)	https://www.appleacademicpress.com/intelligent-interactive-multimedia-systems-for-e-healthcare-applications-/9781774910221
Anirban Patra	InTechopen Book Chapter	DOI: 10.5772/intechopen.94147
Anirban Patra	Journal of Physics	10.1088/1742-6596/1797/1/012035
Moumita Pal	Journal of Physics	10.1088/1742-6596/1797/1/012034
Moumita Pal	Journal of Physics	10.1088/1742-6596/1797/1/012023
Ranjana Ray	Journal of Physics	10.1088/1742-6596/1797/1/012023
Madhura Chakraborty	Journal of Physics	https://iopscience.iop.org/article/10.1088/1742-6596/1797/1/012056
Arindam Banerjee	Journal of Physics	10.1088/1742-6596/1797/1/012028
Ranjana Ray	Journal of Physics	10.1088/1742-6596/1797/1/012034
Moumita Pal	Microsystem Technologies	https://link.springer.com/article/10.1007/s00542-020-05135-7
Madhura Chakraborty	Advances in Space Research (ASR)	https://authors.elsevier.com/tracking/article/details.do?aid=15221&jid=JASR&surname=Das
Anirban Patra	International Conference EITA	Accepted for publication in Springer LNNS
Moumita Pal	Transaction on Electronic and electrical Materials	https://link.springer.com/article/10.1007/s42341-021-00297-1

Anirban Patra	IRJET	https://www.irjet.net/archives/V8/i4/I_RJET-V8I4153.pdf
Madhura Chakraborty	IJERESM	http://www.ijaresm.com/uploaded_files/document_file/Madhura_Chakraborty_n7Hy.pdf
Madhura Chakraborty	IGRASS 2021	Paper Accepted for publication
Madhura Chakraborty	URSI 2021	Paper Accepted for publication
Mainuck Das	Journal of Physics	10.1088/1742-6596/1797/1/012028
Aniruddha Ghosh	Journal of Physics	10.1088/1742-6596/1797/1/012028
Arindam Banerjee, Aniruddha Ghosh and Mainuck Das	NCETER-2021	Presented in Conference
Moumita Pal	NCETER-2021	Presented in Conference
Indranath Sarkar	Journal of Physics	10.1088/1742-6596/1797/1/012018
Indranath Sarkar	Journal of Physics	10.1088/1742-6596/1797/1/012030
Anirban Patra	NCETER-2021	Presented in Conference
Anirban Patra	ICDTMS2K21	Presented in Conference
Sourish Haldar	NCETER-2021	Presented in Conference
Anirban Ghosal	IJARESM	http://www.ijaresm.com/uploaded_files/document_file/Anirban_Ghosal,_Pushpan_Bhaumik,_Debjit_Das,_Juli_Kumari,_Kumari_Diksha_Rai,_Aman_Kumar_Thakur,_Nikita_MulchandaniRxKa.pdf
Anirban Ghosal	IJARESM	http://www.ijaresm.com/uploaded_files/document_file/Anirban_Ghosal,_Sukanya_Bhandary,_Ratul_Dutta,_Shiladitya_Biswas,_Kriti_Das,_Subhajit_Ghosh_Arka_Sarkar,_Nilanjan_Bhattacharjee,_Ayan_SahaQuyE.pdf

Anirban Ghosal	IJARESM	http://www.ijaresm.com/uploaded_files/document_file/Anirban_Ghosal,_Ayan_saha,_Indira_Dey,_Soumik_Morial,_Atrayee_Sengupta,_Jeeta_Makhaj,Jibanan_Krishna_SahafNdK.pdf
K Ganguly, S Sikdar, S Guha, S Bag	Springer Nature Series B Journal	Submitted after revision in Springer Nature Series B Journal
S Bag	Book Chapter	Proof reading done and in Press
K Ganguly, S Sikdar	Book Chapter	Proof reading done and in Press
S Sikdar, K Ganguly, S Bag	Journal (Journal of Applied Computer Science & Artificial Intelligence)	http://jacsai.org/ Vol.-2, Issue- 1, June 2021, ISSN: 2582-8673
S Sikdar, D Mandal, K Ganguly, S Bag	Design and Development of An Additive Tool to Increase the Accuracy in Detection of Cardiac Malfunctioning from Heart Sound	Paper ID : IJERTCONV9IS11049 Volume & Issue : NCETER – 2021 (Volume 09 – Issue 11) Published (First Online): 16-07-2021 ISSN (Online) : 2278-0181 Publisher Name : IJERT
D. Mandal, K. Ganguly	MATLAB Probing to Churn Out Analytics of ECG Waveform	https://www.ijert.org/matlab-probing-to-churn-out-analytics-of-ecg-waveform Paper ID : IJERTCONV9IS11013 Volume & Issue : NCETER – 2021 (Volume 09 – Issue 11) Published (First Online): 16-07-2021 ISSN (Online) : 2278-0181 Publisher Name : IJERT
K. Ganguly, S. Sen	Extant Acupressure Therapy for Adept, Painless Recovery and Cure of Ailments	Paper ID : IJERTCONV9IS11069 Volume & Issue : NCETER – 2021 (Volume 09 – Issue 11) Published (First Online): 16-07-2021

		ISSN (Online) : 2278-0181 Publisher Name : IJERT
K. Ganguly, A. Banerjee	Market Evinced Disposition of Research and Innovation by Artificial Intelligence Manifested Business	Paper ID : IJERTCONV9IS11071 Volume & Issue : NCETER – 2021 (Volume 09 – Issue 11) Published (First Online): 16-07-2021 ISSN (Online) : 2278-0181 Publisher Name : IJERT

Social Media Activity



Social Media Activity

Social Media plays a vital role in branding of JIS College of Engineering and also helps in bridging the gap between the institution and its stakeholders. JIS College of Engineering is active on various social media platforms such as Facebook, Instagram, Twitter, Linked in and YouTube.

Role of JISCE Social media:

General Outreach: With majority of student crowd present on Social Media, it provides JISCE a platform to promote activities, receive feedback and start conversations. It provides a better way to connect with parents and community and keep them up-to-date. This is a very effective tool for Alumni Engagement. Thus, Connecting Students, Teachers, Parents, Alumni and other stakeholders, social media plays an important medium of communication.

Better Community Engagement: A great tool to reach out to potential students through addressing them on these sites. Advertising on this medium in specific demographics, it is easy to target the right crowd. Therefore, reaching out to more people/potential students is now easier and faster.

Promoting College Pride: Creating a mascot to engage and encourage college spirit, the students love to talk/tweet/like about things going on in the college which make them proud to be part of it.

Professional Development: Helps in networking with different industry experts and faculty of different institutions.

Outcome of JISCE Activity on Social Media:

- At present we have 39,500+ likes on our Facebook page
- 5,000+ followers on Linked In
- 1600+ followers on Instagram
- 700+ subscribers on YouTube
- 100+ followers on Twitter

Stay Connected!

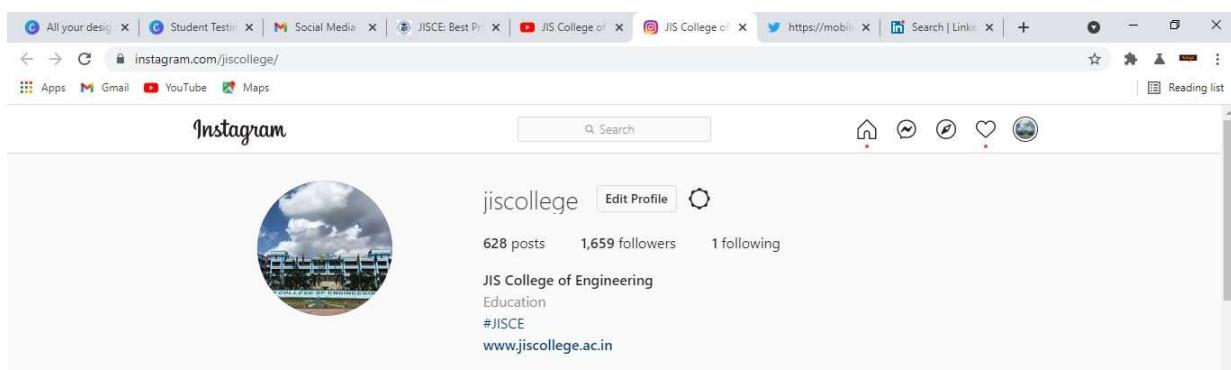
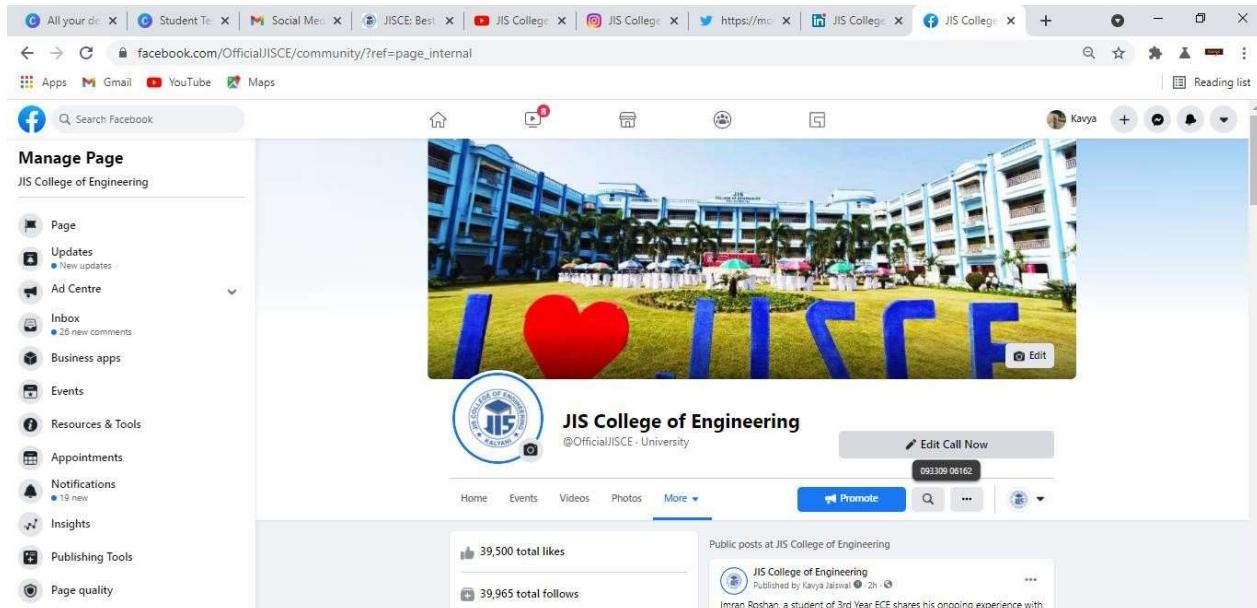
Facebook: <https://www.facebook.com/OfficialJISCE/>

Instagram: <https://www.instagram.com/jiscollege/>

YouTube: <https://www.youtube.com/channel/UC7pbIjVVu1ZxD5reAF7AveA>

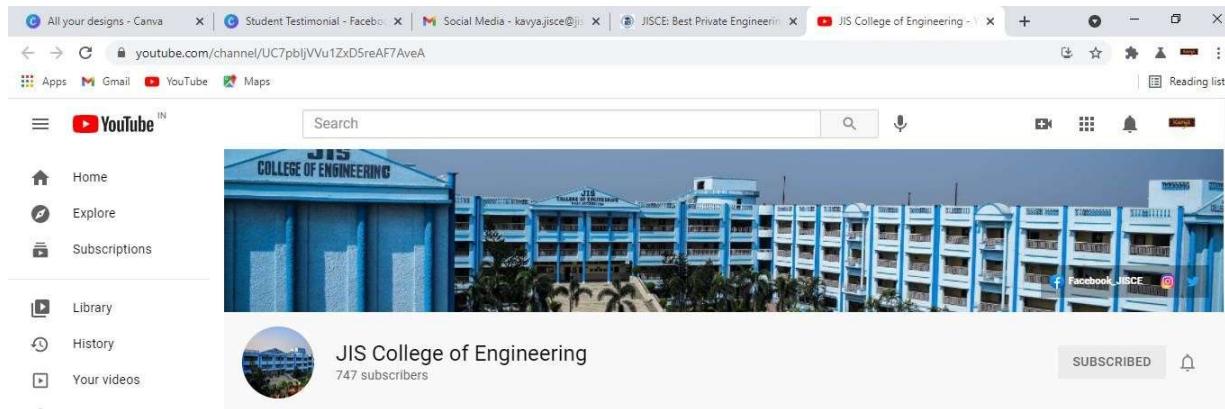
Linked In: <https://www.linkedin.com/in/jiscollegeofficial/>

Twitter: <https://mobile.twitter.com/JisCollege>

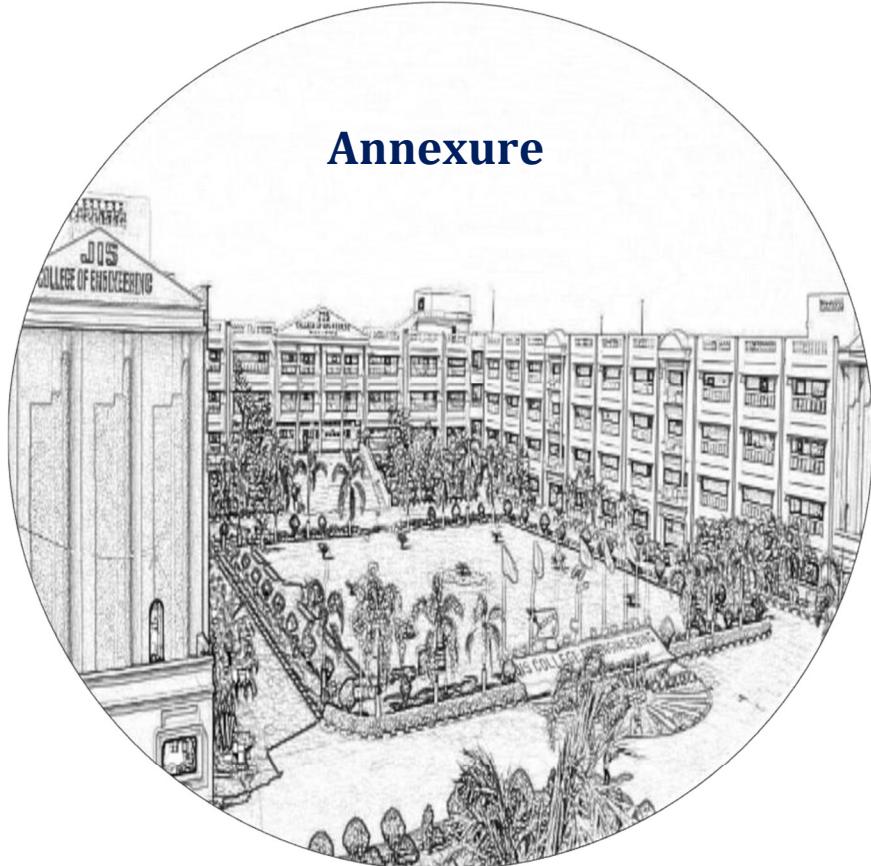


Screenshot of a Twitter profile for JIS College of Engineering (@JisCollege). The profile has 433 tweets. It features a banner image of the college building with the text "Harboring Phenomenal ENGINEERS Since 2000!". The profile picture is the college's logo. The bio reads "JIS COLLEGE OF ENGINEERING @JisCollege". It shows 1 Following and 119 Followers. The sidebar on the left includes links for Home, Explore, Notifications (15), Messages, Bookmarks, Lists, Profile, and More.

Screenshot of a LinkedIn profile for JIS College Of Engineering. The profile picture is a circular image of the college building. The bio reads "JIS College Of Engineering Welcome to JIS College of Engineering....!!! Krishnanagar Area, India - 500+ connections · Contact info". The LinkedIn header shows the URL linkedin.com/in/jiscollegeofficial/.



Annexure



All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2020-21

Extension of Approval (EoA)

F.No. Eastern/1-7003280084/2020/EOA

Date: 15-Jun-2020

To,

The Secretary (Technical education)
 Govt. of West Bengal,
 Bikash Bhawan, Room No. 802,
 6th Floor Salt Lake, Kolkata-700091

Sub: Extension of Approval for the Academic Year 2020-21

Ref. Application of the Institution for Extension of Approval for the Academic Year 2020-21

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4th February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-4330731	Application Id	1-7003280084
Name of the Institution	JIS COLLEGE OF ENGINEERING	Name of the Society/Trust	JIS FOUNDATION
Institution Address	BLOCK-A,PHASE-III,KALYANI,NADIA, KALYANI, NADIA, West Bengal, 741235.	Society/Trust Address	7, SARAT BOSE ROAD, KOLKATA-20,KOLKATA,KOLKATA,West Bengal,700020
Institution Type	Private-Self Financing	Region	Eastern
Opted for Merger of Institution	Yes	Merger of Institution Approved or Not	Approved

To conduct following Courses with the Intake indicated below for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	POST GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Maulana Abul Kalam Azad University of Technology, West Bengal	18	18	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRONICS & COMMUNICATION ENGG	Maulana Abul Kalam Azad University of Technology, West Bengal	120	120	NA	Yes

ENGINEERING AND TECHNOLOGY	POST GRADUATE	MOBILE COMMUNICATION AND NETWORK TECHNOLOGY	Maulana Abul Kalam Azad University of Technology, West Bengal	18	18	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	INFORMATION TECHNOLOGY	Maulana Abul Kalam Azad University of Technology, West Bengal	60	90	NA	Yes
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	ELECTRICAL ENGINEERING	Maulana Abul Kalam Azad University of Technology, West Bengal	120	120	NA	Yes
ENGINEERING AND TECHNOLOGY	POST GRADUATE	ELECTRICAL DEVICES AND POWER SYSTEMS	Maulana Abul Kalam Azad University of Technology, West Bengal	18	18	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	BIOMEDICAL ENGINEERING	Maulana Abul Kalam Azad University of Technology, West Bengal	60	30	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	MECHANICAL ENGINEERING	Maulana Abul Kalam Azad University of Technology, West Bengal	120	60	NA	Yes
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	CIVIL ENGINEERING	Maulana Abul Kalam Azad University of Technology, West Bengal	120	60	NA	NA
ENGINEERING AND TECHNOLOGY	UNDER GRADUATE	COMPUTER SCIENCE AND ENGINEERING	Maulana Abul Kalam Azad University of Technology, West Bengal	120	180	NA	Yes
ENGINEERING AND TECHNOLOGY	POST GRADUATE	MECHANICAL ENGINEERING	Maulana Abul Kalam Azad University of Technology, West Bengal	9	9	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	ELECTRICAL ENGINEERING	West Bengal State Council of Technical Education, Kolkata	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	MECHANICAL ENGINEERING	West Bengal State Council of Technical Education, Kolkata	0	60##	NA	NA
MANAGEMENT	POST GRADUATE	MASTERS IN BUSINESS ADMINISTRATION	Maulana Abul Kalam Azad University of Technology, West Bengal	60	60	NA	Yes

Journals	Yes
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*Please refer Deficiency Report for details

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21.
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities **WITHIN 2 YEARS** to fulfil the norms based on the Affidavit submitted to AICTE.
3. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
4. Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy to:

1. The Director Of Technical Education**, West Bengal
2. The Registrar**,
Maulana Abul Kalam Azad University Of Technology, West Bengal
3. The Principal / Director,
JIS COLLEGE OF ENGINEERING
Block-A,Phase-ii,Kalyani,Nadia,
Kalyani,Nadia,
West Bengal,741235
4. The Secretary / Chairman,
7, SARAT BOSE ROAD, KOLKATA-20
KOLKATA,KOLKATA
West Bengal,700020
5. The Regional Officer,
All India Council for Technical Education
College of Leather Technology Campus
Block LB, Sector III, Salt Lake City
Kolkata - 700 098, West Bengal
6. Guard File(AICTE)

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through



**WEST BENGAL STATE COUNCIL OF TECHNICAL
& VOCATIONAL EDUCATION & SKILL DEVELOPMENT**

[A statutory Body under West Bengal Act XXVI of 2013]

(Formerly West Bengal State Council of Technical Education)

Karigari Bhawan, 4th Floor, Plot no.- B/7, Action Area-III, Newtown, Rajarhat, Kolkata-700160.

Memo No. WBSCT&VE&SD /TED/2020-21/1787/21

Dated, Kolkata, 14.08.2020

From: Sandip Kundu

Senior Administrative Officer (Technical Education)

To: The Principal /Officer-in-charge

JIS COLLEGE OF ENGINEERING

BLOCK-A, PHASE-III, KALYANI,

NADIA, PIN -741235.

Sub: Affiliation for the Academic Session 2020-21.

Sir / Madam,

The West Bengal State Council of Technical & Vocational Education & Skill Development (Technical Education Division) is pleased to accord affiliation in respect of the following 3 Years Diploma Courses of your Institute for the Academic Session 2020-2021.

Sl No.	Name of the Course	Approved Intake	Period of Affiliation
1	Electrical Engineering	60	2020-21
2	Mechanical Engineering	60	

All norms and standards of AICTE and WBSCT&VE&SD on affiliation shall have to be fulfilled by your Institution, failing which affiliation shall stand withdrawn.

All admission to the aforesaid courses shall be based in the admission system adopted by the Council in conformity with the guideline issued / to be issued by the competent authority.

Thanking You,

Yours Faithfully,

Sandip Kundu
14.08.2020

Sandip Kundu
Senior Administrative Officer
(Technical Education)


MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly West Bengal University of Technology)

Office of the Inspector of Colleges

Main Campus: NH 12, Haringhata, Post Office – Simhat, Police Station – Haringhata, Pin – 741249

City Campus: BF-142, Salt Lake City, Kolkata – 700 064

Tel. No. : (033)2321-7588, (033) 2334-1014/1021/1025/1028/1031; Fax: (033) 2321-8776

No. 123 / B.TECH / Affiliation / 2020-21

Date : 27/06/2020

The RENEWAL affiliation is hereby accorded for the academic year 2020-21 under Section 5(4) of the West Bengal University of Technology Act, 2000 (West Bengal Act XV of 2000) to

JIS COLLEGE OF ENGINEERING
BLOCK – A, PHASE III, KALYANI, NADIA, WEST BENGAL, 741235

(College Code : 123)

for conducting the following course(s) with the intake indicated below :

PROGRAM	LEVEL OF COURSE	NAME OF COURSE	INTAKE FOR 2020-21	* PIO/FN/Gulf quota Approval Status [Fifteen percent (15%) over and above the "Approved Intake" per course]
ENGG. & TECH.	UG	BIO-MEDICAL ENGINEERING	60 – 30	--
ENGG. & TECH.	UG	CIVIL ENGINEERING	120 – 60	--
ENGG. & TECH.	UG	COMPUTER SCIENCE AND ENGINEERING	120 – 180	YES
ENGG. & TECH.	UG	ELECTRICAL ENGINEERING	120	YES
ENGG. & TECH.	UG	ELECTRONICS & COMMUNICATION ENGG	120	YES
ENGG. & TECH.	UG	INFORMATION TECHNOLOGY	60 – 90	YES
ENGG. & TECH.	UG	MECHANICAL ENGINEERING	120 – 60	YES

* Admissions under these categories are to be made strictly in accordance with the AICTE Approval Process Handbook 2020-21.

The above affiliation is issued subject to fulfillment of the following terms and conditions :

1. That this Affiliation/Renewal affiliation is being granted based on the information (containing names and addresses of Institutions & the intake capacities of the courses) laid down in the AICTE approval letter (computer generated unsigned received by the college and submitted to the University) vide F.No. Eastern/1-7003280084/2020/EOA dated 15.06.2020 read with the email dated 02.07.2020 of the Director of Technical Education, W.B containing list of AICTE approved Institutions 2020-21 for the State of West Bengal and also in accordance with the decision dated 27.06.2020 (email) of the Competent Authority, MAKAUT,WB in the File No. IC-249/2019.
2. That the sponsoring Society / Trust/Company established under Section 8 of Companies Act 2013 shall provide adequate funds for development of land and for providing related infrastructural, instructional and other facilities as per norms and standards laid down by the MAKAUT,WB and AICTE from time to time and for meeting recurring expenditure.
3. That the admission and conduct of courses shall be made in accordance with the regulations notified by the State Govt., MAKAUT,WB and AICTE from time to time.
4. That the curriculum of the course, the procedure for evaluation/assessment of students and infrastructure in the classes, laboratories & library shall be in accordance with the norms prescribed by the MAKAUT,WB and AICTE.



5. That the Institution shall not allow closure of the Institution or discontinuation of the course(s) or start any new course(s) of after intake capacity of seats without the prior approval of the MAKAUT, WB and AICTE.
6. That no excess admission shall be made by the Institution over and above the approval intake under any circumstances. In case any excess admission is reported to / founded by the MAKAUT, WB, appropriate penal action including withdrawal of affiliation shall be initiated against the Institution.
7. That the Institution shall not conduct any course(s) in the field of technical education in the same premises / campus and / or in the name of the Institution without prior permission / approval of MAKAUT, WB and AICTE. In case any violation is reported to / founded by the MAKAUT, WB, appropriate penal action including withdrawal of affiliation shall be initiated against the Institution.
8. That the Institution shall not conduct any non-technical course(s) in the same premises / campus under any circumstances. In case any violation is found by the MAKAUT, WB, appropriate penal action including withdrawal of affiliation shall be initiated against the Institution.
9. That the Institution shall operate only from the approved location, and that the Institution shall not open any off campus study centres / extension centres directly or in collaboration with any other Institution / University / Organisation for the purpose of imparting technical education without obtaining prior approval from the MAKAUT, WB and AICTE.
10. That the accounts of the Institution shall be audited annually by a certified Chartered Accountant and shall be open for inspection by the MAKAUT, WB.
11. That the Institution shall furnish requisite returns & reports as desired by MAKAUT, WB in order to ensure proper maintenance of administrative & academic standards
12. That the Director / Principal and the teaching staff, Technical Assistants and other staff shall be selected according to procedures, qualifications and experience prescribed by the MAKAUT, WB / AICTE / UGC from time to time and pay scales and other allowances & benefits shall be as per the norms prescribed by the Govt. of W.B. / UGC / AICTE from time to time.
13. That if the Institution fails to disclose the information or suppress and/or misrepresent the information, appropriate action could be initiated including withdrawal of MAKAUT, WB affiliation.
14. MAKAUT, WB may carry out random inspections round the year for verifying the status of the Institutions to ensure maintenance of norms and standards prescribed by MAKAUT, WB/AICTE. Deficiencies / Shortcomings if any (in respect of built-up area requirement, instructional area requirement, laboratories requirement, computer requirement, library requirement, full-time faculty members requirement and other desirable requirements etc. in accordance with the AICTE / MAKAUT, WB norms) as were/will be pointed out shall have to be removed within a reasonable time to be prescribed by MAKAUT, WB failing which penal action including withdrawal of affiliation shall be initiated against the Institution.
15. That the MAKAUT, WB may also conduct inspections with or without notifying the dates to verify specific complaints of mis-representation, violation of norms and standards, mal-practices etc. Adverse findings will lead appropriate penal action including withdrawal of affiliation.
16. The Institute shall take appropriate measures for prevention of ragging in any form, in the light of directions of Supreme Court of India in Writ Petition No. © 656/1998 and norms as stipulated by the UGC & AICTE.



17. The Institution shall remain bound by the norms, rules and regulations formulated by the University in respect of the conditions of affiliation, course & fee structure, syllabi content and academic regulations governing the conduct of the course(s) and shall pay fees / charges to be fixed by the University in respect of inspection, affiliation, registration of students, examination fees, etc. including any subsequent changes therein introduced by the University from time to time.

In the event of closure of the institution, the Organizing Society / Trust will not close Institution till the last batch of students admitted in the academic programmes complete the total duration of their respective academic programmes (i.e. 2 years, 3 years, 4 years etc. as the case may be).

18. The University will have no financial liability whatsoever for conducting the course(s).

Any infringement / contravention / non-compliance of the conditions mentioned above lead to withdrawal of affiliation. All liabilities arising out of such withdrawal would solely rest upon to that of organizing Trust / Society. After completion of the academic year (2020 – 2021), the Institute will seek renewal of affiliation course-wise for the year (2021 – 2022).

Checked & Verified

S. Saha

(Sujit Kumar Saha)

[Signature]
Inspector of Colleges

Copy forwarded for information and necessary action to :

1. The Principal / Director,
JIS COLLEGE OF ENGINEERING
BLOCK – A, PHASE III, KALYANI, NADIA, WEST BENGAL, 741235
2. The Chairman, West Bengal Joint Entrance Examinations Board, AQ 13/1, Sector V, Salt Lake, Kol – 91.
3. The Principal Secretary to the Govt. of West Bengal, Higher Education Dept., Bikash Bhavan, Salt Lake, Kolkata – 700 091.
4. The Regional Officer, Eastern Regional Office, AICTE, Block LB, Sector III, Salt Lake, Kolkata - 98.
5. The Vice Chancellor's Unit.
6. The Registrar's Unit.
7. The Controller of Examinations' Unit.
8. The Finance Officer's Unit.
9. The Inspector of Colleges' Unit.
10. GENERAL Guard File.
11. AFFILIATION GUARD FILE.
12. College File.

Inspector of Colleges


MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly West Bengal University of Technology)

Office of the Inspector of Colleges

Main Campus: NH 12, Haringhata, Post Office – Simhat, Police Station – Haringhata, Pin – 741249

City Campus: BF-142, Salt Lake City, Kolkata – 700 064

Tel. No. : (033)2321-7588, (033) 2334-1014/1021/1025/1028/1031; Fax : (033) 2321-8776

No. 123 / M.TECH / Affiliation / 2020-21

Date : 27/06/2020

The RENEWAL affiliation is hereby accorded for the academic year 2020-21 under Section 5(4) of the West Bengal University of Technology Act, 2000 (West Bengal Act XV of 2000) to

**JIS COLLEGE OF ENGINEERING
BLOCK – A, PHASE III, KALYANI, NADIA,
WEST BENGAL, 741235**

(College Code : 123)

for conducting the following course(s) with the intake indicated below :

PROGRAM	LEVEL OF COURSE	NAME OF COURSE	INTAKE FOR 2020-21
ENGINEERING & TECHNOLOGY	POST GRADUATE	ELECTRICAL DEVICES AND POWER SYSTEMS	18
ENGINEERING & TECHNOLOGY	POST GRADUATE	COMPUTER SCIENCE AND ENGINEERING	18
ENGINEERING & TECHNOLOGY	POST GRADUATE	MOBILE COMMUNICATION AND NETWORK TECHNOLOGY	18
ENGINEERING & TECHNOLOGY	POST GRADUATE	MECHANICAL ENGINEERING	09

The above affiliation is issued subject to fulfillment of the following terms and conditions :

- That this Affiliation/Renewal affiliation is being granted based on the information (containing names and addresses of Institutions & the intake capacities of the courses) laid down in the AICTE approval letter (computer generated unsigned received by the college and submitted to the University) vide F.No. Eastern/1-7003280084/2020/EOA dated 15.06.2020 read with the email dated 02.07.2020 of the Director of Technical Education, W.B containing list of AICTE approved Institutions 2020-21 for the State of West Bengal and also in accordance with the decision dated 27.06.2020 (email) of the Competent Authority, MAKAUT,WB in the File No. IC-249/2019.
- That the sponsoring Society / Trust/Company established under Section 8 of Companies Act 2013 shall provide adequate funds for development of land and for providing related infrastructural, instructional and other facilities as per norms and standards laid down by the MAKAUT,WB and AICTE from time to time and for meeting recurring expenditure.
- That the admission and conduct of courses shall be made in accordance with the regulations notified by the State Govt., MAKAUT,WB and AICTE from time to time.
- That the curriculum of the course, the procedure for evaluation/assessment of students and infrastructure in the classes, laboratories & library shall be in accordance with the norms prescribed by the MAKAUT,WB and AICTE.
- That the Institution shall not allow closure of the Institution or discontinuation of the course(s) or start any new course(s) of after intake capacity of seats without the prior approval of the MAKAUT,WB and AICTE.



6. That no excess admission shall be made by the Institution over and above the approval intake under any circumstances. In case any excess admission is reported to / founded by the MAKAUT, WB, appropriate penal action including withdrawal of affiliation shall be initiated against the Institution.
7. That the Institution shall not conduct any course(s) in the field of technical education in the same premises / campus and / or in the name of the Institution without prior permission / approval of MAKAUT, WB and AICTE. In case any violation is reported to / founded by the MAKAUT, WB, appropriate penal action including withdrawal of affiliation shall be initiated against the Institution.
8. That the Institution shall not conduct any non-technical course(s) in the same premises / campus under any circumstances. In case any violation is found by the MAKAUT, WB, appropriate penal action including withdrawal of affiliation shall be initiated against the Institution.
9. That the Institution shall operate only from the approved location, and that the Institution shall not open any off campus study centres / extension centres directly or in collaboration with any other Institution / University / Organisation for the purpose of imparting technical education without obtaining prior approval from the MAKAUT, WB and AICTE.
10. That the accounts of the Institution shall be audited annually by a certified Chartered Accountant and shall be open for inspection by the MAKAUT, WB.
11. That the Institution shall furnish requisite returns & reports as desired by MAKAUT, WB in order to ensure proper maintenance of administrative & academic standards
12. That the Director / Principal and the teaching staff, Technical Assistants and other staff shall be selected according to procedures, qualifications and experience prescribed by the MAKAUT, WB / AICTE / UGC from time to time and pay scales and other allowances & benefits shall be as per the norms prescribed by the Govt. of W.B. / UGC / AICTE from time to time.
13. That if the Institution fails to disclose the information or suppress and/or misrepresent the information, appropriate action could be initiated including withdrawal of MAKAUT, WB affiliation.
14. MAKAUT, WB may carry out random inspections round the year for verifying the status of the Institutions to ensure maintenance of norms and standards prescribed by MAKAUT, WB/AICTE. Deficiencies / Shortcomings if any (in respect of built-up area requirement, instructional area requirement, laboratories requirement, computer requirement, library requirement, full-time faculty members requirement and other desirable requirements etc. in accordance with the AICTE / MAKAUT, WB norms) as were/will be pointed out shall have to be removed within a reasonable time to be prescribed by MAKAUT, WB failing which penal action including withdrawal of affiliation shall be initiated against the Institution.
15. That the MAKAUT, WB may also conduct inspections with or without notifying the dates to verify specific complaints of mis-representation, violation of norms and standards, mal-practices etc. Adverse findings will lead appropriate penal action including withdrawal of affiliation.
16. The Institute shall take appropriate measures for prevention of ragging in any form, in the light of directions of Supreme Court of India in Writ Petition No. © 656/1998 and norms as stipulated by the UGC & AICTE.
17. The Institution shall remain bound by the norms, rules and regulations formulated by the University in respect of the conditions of affiliation, course & fee structure, syllabi content and academic regulations governing the conduct of the course(s) and shall pay fees / charges to be fixed by the University in respect of inspection, affiliation, registration of students, examination fees, etc. including any subsequent changes therein introduced by the University from time to time.



In the event of closure of the institution, the Organizing Society / Trust will not close Institution till the last batch of students admitted in the academic programmes complete the total duration of their respective academic programmes (i.e. 2 years, 3 years, 4 years etc. as the case may be).

18. The University will have no financial liability whatsoever for conducting the course(s).

Any infringement / contravention / non-compliance of the conditions mentioned above lead to withdrawal of affiliation. All liabilities arising out of such withdrawal would solely rest upon to that of organizing Trust / Society. After completion of the academic year (2020 – 2021), the Institute will seek renewal of affiliation course-wise for the year (2021 – 2022).

Checked & Verified

s. saha

(Sujit Kumar Saha)

[Signature]
Inspector of Colleges

Copy forwarded for information and necessary action to :

1. The Principal / Director,
JIS COLLEGE OF ENGINEERING
BLOCK – A, PHASE III, KALYANI, NADIA, WEST BENGAL, 741235
2. The Chairman, PGET Examination.
3. The Principal Secretary to the Govt. of West Bengal, Higher Education Dept., Bikash Bhavan, Salt Lake, Kolkata – 700 091.
4. The Regional Officer, Eastern Regional Office, AICTE, Block LB, Sector III, Salt Lake, Kolkata - 98.
5. The Vice Chancellor's Unit.
6. The Registrar's Unit.
7. The Controller of Examinations' Unit.
8. The Finance Officer's Unit.
9. The Inspector of Colleges' Unit.
10. GENERAL Guard File.
11. AFFILIATION GUARD FILE.
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Inspector of Colleges


MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL

(Formerly West Bengal University of Technology)

Office of the Inspector of Colleges

Main Campus: NH 12, Haringhata, Post Office – Simhat, Police Station – Haringhata, Pin – 741249
 City Campus: BF-142, Salt Lake City, Kolkata – 700 064
 Tel. No. : (033)2321-7588, (033) 2334-1014/1021/1025/1028/1031; Fax : (033) 2321-8776

No. 123 / MBA / Affiliation / 2020-21

Date : 27/06/2020

The RENEWAL affiliation is hereby accorded for the academic year 2020-21 under Section 5(4) of the West Bengal University of Technology Act, 2000 (West Bengal Act XV of 2000) to

JIS COLLEGE OF ENGINEERING
 BLOCK – A, PHASE III, KALYANI, NADIA,
 WEST BENGAL, 741235

(College Code : 123)

for conducting the following course(s) with the intake indicated below :

PROGRAM	LEVEL OF COURSE	NAME OF COURSE	INTAKE FOR 2020-21	* PIO/FN/Gulf quota Approval Status [Fifteen percent (15%) over and above the "Approved Intake" per course]
MANAGEMENT	POST GRADUATE	MASTERS IN BUSINESS ADMINISTRATION	60	YES

* Admissions under these categories are to be made strictly in accordance with the AICTE Approval Process Handbook 2020-21.

The above affiliation is issued subject to fulfillment of the following terms and conditions :

- That this Affiliation/Renewal affiliation is being granted based on the information (containing names and addresses of Institutions & the intake capacities of the courses) laid down in the AICTE approval letter (computer generated unsigned received by the college and submitted to the University) vide F.No. Eastern/1-7003280084/2020/EOA dated 15.06.2020 read with the email dated 02.07.2020 of the Director of Technical Education, W.B containing list of AICTE approved Institutions 2020-21 for the State of West Bengal and also in accordance with the decision dated 27.06.2020 (email) of the Competent Authority, MAKAUT, WB in the File No. IC-249/2019.
- That the sponsoring Society / Trust/Company established under Section 8 of Companies Act 2013 shall provide adequate funds for development of land and for providing related infrastructural, instructional and other facilities as per norms and standards laid down by the MAKAUT, WB and AICTE from time to time and for meeting recurring expenditure.
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12. That the Director / Principal and the teaching staff, Technical Assistants and other staff shall be selected according to procedures, qualifications and experience prescribed by the MAKAUT,WB / AICTE / UGC from time to time and pay scales and other allowances & benefits shall be as per the norms prescribed by the Govt. of W.B. / UGC / AICTE from time to time.
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Checked & Verified

s. saha

(Sujit Kumar Saha)

[Signature]
Inspector of Colleges

Copy forwarded for information and necessary action to :

1. The Principal / Director,
JIS COLLEGE OF ENGINEERING
BLOCK – A, PHASE III, KALYANI, NADIA, WEST BENGAL, 741235
2. The Chairman, PGET Examination.
3. The Principal Secretary to the Govt. of West Bengal, Higher Education Dept., Bikash Bhavan, Salt Lake, Kolkata – 700 091.
4. The Regional Officer, Eastern Regional Office, AICTE, Block LB, Sector III, Salt Lake, Kolkata - 98.
5. The Vice Chancellor's Unit.
6. The Registrar's Unit.
7. The Controller of Examinations' Unit.
8. The Finance Officer's Unit.
9. The Inspector of Colleges' Unit.
10. GENERAL Guard File.
11. AFFILIATION GUARD FILE.
12. College File.

Inspector of Colleges



National Institutional Ranking Framework
 Ministry of Education
 Government of India

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India Rankings 2020: Engineering (Rank-band: 251-300)

Institution list in alphabetical order

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Name	City	State
A M C College of Engineering	Bengaluru	Karnataka
Ajay Kumar Garg Engineering College	Ghaziabad	Uttar Pradesh
Ambedkar Institute of Advanced Communication Technologies and Research	Delhi	Delhi
Bengal Institute of Technology	Kolkata	West Bengal
Bhagwan Parshuram Institute of Technology	Delhi	Delhi
Bharati Vidyapeeth's College of Engineering	New Delhi	Delhi
Bhilai Institute of Technology	Durg	Chhattisgarh
Birla Vishvakarma Mahavidyalaya	Vallabh Vidyanagar	Gujarat
CMR College of Engineering & Technology	Hyderabad	Telangana
Dr. Ambedkar Institute of Technology	Bengaluru	Karnataka
Dr. Mahalingam College of Engineering and Technology	Pollachi	Tamil Nadu
Fr. Conceicao Rodrigues College of Engineering	Mumbai	Maharashtra
Galgotias University	Gautam Budh Nagar	Uttar Pradesh
Gandhi Engineering College (GEC)	Bhubaneswar	Odisha
Godavari Institute of Engineering & Technology	Rajahmundry	Andhra Pradesh
Government College of Engineering	Salem	Tamil Nadu
Guru Nanak Dev Engineering College	Ludhiana	Punjab
JIS College of Engineering	Kalyani	West Bengal
JSS Academy of Technical Education	Bengaluru	Karnataka
Jyothi Institute of Technology	Bengaluru	Karnataka
K. J. Somaiya Institute of Engineering & Information Technology	Mumbai	Maharashtra
Kamaraj College of Engineering & Technology	Madurai	Tamil Nadu
Karpagam College of Engineering	Coimbatore	Tamil Nadu
Lakshmi Narain College of Technology	BHOPAL	Madhya Pradesh
M. G. R. Educational and Research Institute	Chennai	Tamil Nadu
Maharaja Agrasen Institute of Technology	Delhi	Delhi
Maharaja Surajmal Institute of Technology	New Delhi	Delhi
Meenakshi Sundararajan Engineering College	Chennai	Tamil Nadu
MLR Institute of Technology	Hyderabad	Telangana
MVSR Engineering College	HYDERABAD	Telangana
National Institute of Technology Delhi	Delhi	Delhi
Netaji Subhash Engineering College	Kolkata	West Bengal
Prof. Ram Meghe Institute of Technology & Research	Badnera Amravati	Maharashtra
R. M. K. College of Engineering and Technology	Thiruvallur	Tamil Nadu
R. N. S. Institute of Technology	Bengaluru	Karnataka
Rajagiri School of Engineering and Technology	Ernakulam	Kerala
Rajeev Gandhi Memorial College of Engineering and Technology	Nandyal	Andhra Pradesh
Sagi Rama Krishnam Raju Engineering College	Bhimavaram	Andhra Pradesh
Shah & Anchor Kutchhi Engineering College	Mumbai Suburban	Maharashtra
Shri Shankaracharya Group of Institutions	Bhilai	Chhattisgarh
Siddhartha Institute of Technology & Science	HYDERABAD	Telangana
Sikkim Manipal Institute of Technology (SMIT)	Rangpo	Sikkim
Sir M Visvesvaraya Institute of Technology	Bengaluru	Karnataka
SNS College of Technology	Coimbatore	Tamil Nadu
Sri Padmavathi Mahila Visva Vidyalayam	Tirupathi	Andhra Pradesh

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