6.5.3 Quality assurance initiatives of the institution

Sr. No.	Details
1	Collaborative Quality Initiatives of Academic Year 2017 - 2018
2	Collaborative Quality Initiatives of Academic Year 2018-2019
3	Collaborative Quality Initiatives of Academic Year 2019-2020
4	Collaborative Quality Initiatives of Academic Year 2020-2021

Collaborative Quality Initiatives

of

A. Y. 2017 – 2018

List of Collaborative Quality Initiatives of Academic Year 2017 – 2018

Sr. No.	Title of Activity	Collaborating Institute
1	ISTE-TSEC, 'CRYPTECH'	Indian Society for Technical Education (ISTE)
2	ISTE-TSEC, 'ASCENT'	Indian Society for Technical Education (ISTE)
3	CSI-TSEC, 'TECHNEXT'	Computer Society of India (CSI)
4	IETE-TSEC Student Chapter - Oscillation'18	Institution of Electronics and Telecommunication Engineers (IETE) Mumbai Chapter
5	IIChE-TSEC, ChEMERGENCE'17	The Indian Institute of Chemical Engineers

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CRYPTECH'17

ISTE-TSEC organized an event 'CRYPTECH' on 7th October, 2017 which comprised of a workshop titled 'Low Level Reverse Engineering' conducted by Mr. Mohammed Pota and Mr. Hatim Saifee in new building premises of Thadomal Shahani Engineering College.

➢ **About the workshop :**

A harmonious balance between the industry and engineering education is becoming imperative with revolutions like 'Make in India'. Employers and institutions are working hard to bridge the skill gap and make students industry ready through various initiatives. This workshop is an attempt to aid these efforts.

Throughout the duration of this workshop, the mission will be to instill a culture of hands-on problem-solving amongst the students and make them achieve a degree of comfort with working on prototyping platforms like the Arduino. We strongly believe that this will empower them to get more creative with their future mini-projects and will add a considerable prototyping weapon in their creative arsenal.

➢ **Workshop content :**
- Introduction (what is arduino; why arduino; driver installation)
- Programming and uploading a sketch (code) to the arduino
- Explanation of the various software libraries
- Concept of analog and digital signals, A-D and D-A Converters
- Concept of Pulse Width Modulation (PWM) (application on LEDs)
- Software and hardware button debouncing
- Sensor interfacing (interfacing of LDR, Thermistor, LM35 Temperature Sensor)
- DC Motor interfacing
- LCD interfacing (eg. 16x2 LCD)
- Software Serial communication, SPI, I2C and UART protocols and how to reverse engineer them
- Conclusion (detailed explanation of projects where arduino has been used widely eg. Home automation, magnetic suspension, 3d printer, etc.)

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➢ **Workshop conducted by :**

Mr. Mohammed Pota is an aspiring hardware security researcher. He is also an assistant trainer for the Practical IoT hacking training conducted by his company. With Electronics and Telecommunication Engineering background, he has been breaking & building hardware devices for several years.

Mr. Hatim Saifee is a graduate in Electronics and Telecommunication Engineering from K.J. Somaiya College of Engineering, Vidyavihar. He is currently working on the development of a home appliance as the lead engineer at Future Foundry, he formerly worked at in Imaginarium, India's largest 3D printing company, for the maintenance and development of 3D printers.

ISTE Workshop
07.10.2017- EXTC Dept

Name	Branch/Sem	Signature
Kunal Gurnani	EXTC	
Mohammad Aamir	ExTC	
Rahul Rajani	EXTC	
Nishad Nadkarni	EXTC	
Harsh Rathore	EXTC	
Siddharth Mandgi	ExTC	
Sejal Mane	EXTC	
Vinay Lulla	ExTC	
Akshit Rohra	EXTC	
Isha Joshi	ExTC	
SHABBIR DARBAR	EXTC	
Nitesh Bhorgur	EXTC	
Jigna Bathija	EXTC	

Ms. Uttara Bhatt
Asst. professor.
(ISTE-TSEC (convener)

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ASCENT'18

ISTE-TSEC organized an inter-collegiate event 'ASCENT' on 3rd February, 2018 which comprised of two events:

1. Workshop on 'Smart Home System Using Arduino'
2. Technical Paper Presentation

Above events were conducted in new building premises of Thadomal Shahani Engineering College.

I. Technical Paper Presentation :

In the age of innovations, it's important to be able to present the projects and ideas efficiently. Technical Paper Presentation gives a chance to enhance the skills of presenting and being able to communicate the idea appropriately. It is a competition wherein participants present their paper in the IEEE format and the best paper wins. IEEE is one of the approved and renowned formats in which the student's and researcher's present the paper.

➢ Topics presented in Technical Paper Presentation
- Advanced Lab Automation System Using Bluetooth
- Digital Library
- RFID Based Smart lab
- IOT Based Garbage System
- Wireless Electronic Notice Board Using GSM
- Arduino Based IC Sensor

➢ Flow of event

The event was judged by Mrs. Anushree G. and Mrs. Medha S. The participants presented their papers and were questioned by the judges on the basis of their presentation and their hard copy of their paper made in the IEEE format.

The winners of the competition were:

First - Wireless Electronic Notice Board

Second - IOT Based Garbage System

The event ended with the judges distributing the prizes to winners and giving them a little insight on how to improve and grow.

II.   Workshop on 'Smart Home Systems Using Arduino :

Recent advancements in technology enable smarter homes where everything from fans to lights can be operated automatically/remotely, saving energy and human effort. Our objective is to help the students to gain an overall knowledge of the applied technology, its functioning and implementations in real world. For present and future reference we provide ample productive materials like Sample Codes, Circuit Diagrams, Project PDF's, Header Files, Videos etc. focusing the subject and application areas of the technology which helps the students in successful prosecution of the technical concepts acquired.

➢ **Workshop content :**
- Introduction to microcontroller and its families
- Introduction to arduino
- Explanation about various sensors and modules (bluetooth module, moisture sensor, ultrasonic sensor, GSM module, servo motor)
- Installation of software and drivers
- Basic arduino syntax and programming
- Interfacing of LEDs
- Hands on implementation of the following projects:
   o Bluetooth based Home Automation
   o Automatic Door Lock System
   o Smart Dustbin
   o Automatic Plant Watering System

➢ **Workshop conducted by :**

Mr. Avish Porwal is an aspiring Electronics and Telecommunications Engineer of Thadomal Shahani Engineering college. He is also a co-founder of an emerging start-up company called 'Electronic Developers'. Along with partner Mr. Aquib Ansari of Electronics department of Vidyalankar Institute of Technology, he put the best for their first venture into the market giving us the best results. Their sheer dedication and commitment were seen in the workshop.

Ms. Uttara Bhatt
Asst. professor.
(ISTE-TSEC (convener)

Tenure 2017-18

TECHNEXT'17 (August 19th 2017 - August 20th, 2017)

Day 1:
Event Name- Robotics Level 1 Workshop
Team Size- Group of 4
Registration Fee- Rs.250
Date and Time- August 19th, 2017 at 10:00 AM

Event Name- Counter Strike and FIFA Gaming
Registration Fee- Rs.50
Date and Time- August 19th, 2017 all day

Event Name- Ethical Hacking Seminar
Speaker Name- Mr. Rizwan Shaikh: India's renowned hacker
Registration Fee- Rs.200
Date and Time- August 19th, 2017 at 17:00 PM
Venue- Meera Wattumal Auditorium, R.D. National College

Day 2:
Event Name- Power Bank Making Workshop
Registration Fee- Rs.100
Date and Time- August 20th, 2017 at 10:00 AM

Event Name- Talk Show
Speaker Name- Mr. Adithya Iyer
Registration Fee- Rs.100
Date and Time- August 20th, 2017 at 17:00 PM

Dr. Archana B. Patankar
CSI , Branch Counselor
TSEC

REPORT OF OSCILLATION'18

Date of festival: 17th and 18th February 2018

Chief Guest & Dignitaries: Dr. G. T. Thampi, Dr. Mani Roja, Dr. Tanuja Sarode

Description of event:

OSCILLATION '18 was an annual intercollegiate tech-fest which was held on 17th and 18th February, 2018 in Thadomal Shahani Engineering College, Bandra by the ISF, under the guidance of Dr. Tanuja Sarode. The fest saw the presence of professionals from SKYNET SECURE SOLUTIONS. The fest consisted of 5 events in all and the footfall during our festival was around 500 students.

The events along with their details are as follows:

1)   BLIND CODING

Blind Coding was a Coding competition organized by INSTITUTION OF ELECTROICS AND TELECOMMUNICATION (IETE-TSEC). It consisted of 3 levels for the participants to compete. Numerous students had participated in this year's event. The First Round required the participants to execute a code with minimum errors while the computer screen was hidden. The Second Round required the participants to complete a partial code. The Third Round required the participants to execute a problem statement in a stipulated time period. The event was conducted on 17th February 2018.

2)   ANDROID WORKSHOP

The Android Workshop was conducted by the technical team of IETE-TSEC on 17th February 2018. The participants were first introduced to the basics of android and were shown how to install Android studio. They were also briefed about the different types of layouts, functionalities and widgets present in XML. Afterwards, the participants were taught how to make a BMI (Body Mass Index) calculator on Android Studio. They were also informed about the different ways of installing the app on their Android devices. This event was a huge success.

3)   ETHICAL HACKING WORKSHOP-

Ethical hacking workshop was conducted by SKYNET SECURE SOLUTIONS, which included a participation of above 240 students. The contents of the workshop included Social media hacking, Social engineer passwords, Hacking mails, Fake calls and Security from Trojans, etc. The workshop lasted for 6 hours and was held on 18th February 2018. All the participants were awarded professional course completion certificates by SKYNET SECURE SOLUTIONS.

**INSTITUTION OF ELECTRONICS
AND TELECOMMUNICATION ENGINEERS**

TSEC STUDENT CHAPTER

THADOMAL SHAHANI

TSEC

ENGINEERING COLLEGE

4) TECHNICAL PAPER PRESENTATION-

Technical Paper Presentation competition was an event which gave a chance to students to present their technical papers to the judges from their respective streams. 58 students divided in 18 teams from Computers, IT and EXTC branches were present at the event. The event was conducted on 17th February 2018.

5) PHOTOSHOP WORKSHOP

An Adobe Photoshop workshop was organized for the students, to give them an idea of how to use the software for editing pictures and designing posters. The software used was Adobe Photoshop CC 2015. 24 students participated in the event. The event was conducted on 18th February 2018. It was conducted by the students of Thadomal Shahani Engineering College.

20/02/2018

Dr. T. K. Sarode

IETE Branch Counsellor

Thadomal Shahani Engineering College

Here are few highlight(s) from the event :

The Indian Institute of Chemical Engineers – TSEC

ChEMERGENCE'17

Harnessing Exergy

September 2017

At: Thadomal Shahani
Engineering College Bandra
(West), Mumbai

Organizing Committee

Sr.No.	Name	Role	Position
1	Usha Nambiar	Teacher Co-ordinator	Associate Professor
2	Akansha Salunkhe	Chairperson	Student
3	Shraddha Joshi	Vice-Chairperson	Student
4	Saili Kulkarni	Secretary	Student
5	Saad Poshakar	Editor	Student
6	Abizer Sodawala	Technical Event Co-ordinator	Student
7	Kapil Koul	Chief Marketing Head	Student
8	Vatshal Bhanusali	Project Club Head	Student
9	Sarvesh Sovani	Treasurer	Student
10	Ayushi Kabra	Design Head (Magazine)	Student
11	Suyash Shinde	Creative Head	Student
12	Abhishek Pandey	Marketing Head	Student
13	Prabav Kumbhar	Ambassdor Relations Officer	Student

List Of Events			
1	Chemlect	Mrs. Leja Hattiangadi,	Independent non-executive Director of Artson Engineering Ltd. as the Chief Guest.
		Mr. Deepak Pinjari	Professor at ICT
2	Paper Presentation		
3	Poster Presentation		
4	HeatX		
5	Cool it		
6	Enact to React		
7	Salt Act		
8	Scratch Design		

List of Participating Educational Institutions:

1. Thadomal Shahani Engineering College, Mumbai
2. Dwarkadas J. Sanghavi College of Engineering, Mumbai
3. Institute of Chemical Technology, Mumbai
4. Shivajirao S. Jondhale College of Engineering, Mumbai
5. D. Y. Patil Institute of Technology, Pune
6. Datta Meghe College of Engineering, Mumbai
7. Mahatma Gandhi Mission's College of Engineering and Technology, Mumbai
8. Bharti Vidyapeeth College of Engineering, Mumbai
9. Smt. Bhagubai Mafatlal Polytechnic, Mumbai
10. Vivekanand Education Society's College of Science, Mumbai

Chemergence 2017

Collaborative Quality Initiatives

of

A. Y. 2018 – 2019

List of Collaborative Quality Initiatives of Academic Year 2018 – 2019

Sr. No.	Title of Activity	Collaborating Institute
1	STTP on Machine Learning with Python	Finland Labs, Delhi and IIT Roorkee
2	Workshop on Artificial Intelligence and Deep Learning	Bennett University
3	Workshop on Artificial Intelligence and Deep Learning	Bennett University
4	4th Edition Higher Education Summit CII WR	Confederation of Indian Industry (Western Region)
5	ISTE-TSEC, 'CRYPTECH'	Indian Society for Technical Education (ISTE)
6	CSI-TSEC, 'TECHNEXT'	Computer Society of India (CSI)
7	IETE-TSEC Student Chapter - ELAN'18, Oscillation'19	Institution of Electronics and Telecommunication Engineers (IETE) Mumbai Chapter
8	IIChE-TSEC, ChEMERGENCE'18	The Indian Institute of Chemical Engineers

Dr. G. T. Thampi
PRINCIPAL
Thadomal Shahani Engineering College
Bandra (W), Mumbai-400 050.

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STTP on

Machine Learning with Python

Conducted by Computer Engineering Department

Date : 2nd July to 7th July 2018

Coordinator : Dr. Arti Deshpande

List of Resource Person

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

1. Ashish Kumar : Ph 9868320213

2. Piush Sinha : Ph 9006309263

Adress :

Contact Person : Jeetu Gupta

Contact Ph No : 8505838080

Course Contents

Day 1 : (2/7/2018)

1st session

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

2nd session

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

Day 2 : (3/7/2018)

1st session

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

2nd session

- Logistic regression
- K nearest neighbours

Day 3 : (4/7/2018)

1st session

- Support vector machines

2nd session

- Decision trees and random forests
- K means clustering

Day 4 : (5/7/2018)

1st session

- Natural language processing
- Tensorflow

2nd session

- MNIST with Multri layered perceptron
- Mnist with contrib learn

Day 5 : (6/7/2018)

1st session

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

2nd session

- Building an ANN
- Introduction of RNN and CNN.

Day 6 : (7/7/2018)

PROJECTS:

- Boston Housing Prediction

- Score Prediction & Analysis sleep Vs. study hours

- Diabetes Classification

- Pass Fail Classification

- Bank Loan Approval vs Loan Rejection Analysis

- Credit card fraud detection

- Anomaly Detection using Clustering for Unsupervised Learning

- Single Layer Artificial Neural Network (Perceptron) for logic gates analysis

- Multilayer Neural Network for logic gates analysis

- Stock market analysis for shares

- prediction using ANN Model

Photographs

Sample Certificate

List of Participants

Sr. No.	Enter Full Name	Participant is	Mobile Number	E-mail ID	Department	Semester
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117	Milind Vakharia	Student	98331 41550	milindvakh aria98@gm ail.com	Computer Engineering	V
118	Umesh Devilal Jain	Student	70455 77741	ujain2601 @gmail.co m	IT	IV
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143	Rishabh Wadhwa	Student	98332 26395	wadhwarishabh2@gmail.com	Computer Engineering	VII

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THADOMAL SHAHANI ENGINEERING COLLEGE

PROJECT TITLE

Making "Deep Learning and AI skills" mainstream in India to fulfill trilateral needs of entrepreneurship, Industry-academia partnership and application-inspired Engineering Research

The objectives of the project are of great relevance to us because it is unique in its ambitions. Deep Learning, Machine Learning and Artificial intelligence are increasingly becoming the must-have skills for faculty, students and researchers in different engineering domains. Our institution is aspiring to inculcate this technology for the benefit of our stakeholders and the country.

We are pleased and excited to work with Prof. Garg for successfully executing this initiative. We understand that Bennett University has a great supercomputing infrastructure and accomplished faculty, which will of high value for this engagement.

Our faculty will get trained on futuristic technologies which in turn will help us to train our students. After that we will be able to start a research group who will follow up these activities with student projects, publications, curriculum enhancement. As there are Industry partners also in the project, so it will help us in connecting with the industry and start-ups to get ourselves involved in some real projects.

We will support the project in terms of manpower, local support, local hospitality and infrastructure. We will nominate five of our good faculty to get trained, set up a research group. World of opportunities will be open after this and group will flourish based on the further engagements and opportunities.

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THADOMAL SHAHANI ENGINEERING COLLEGE

We will be bound by the guidelines given in the Document's sent by Project lead. Our facilities can be used to hold workshops for Tier 2 and Tier 3 Institutions to spread the learning to remote institutions of the country.

Institutional Information

Years institution has been in in existence: **35 years**

Engineering courses offered in Nos (Only Number): **06**

students and staff(faculty) (Only Number): **2000 (Students) ,**

120(Faculties)

# of research groups (Only Number): **03**

Indicators of track record (rankings, awards etc: 2-3 Lines): **Historically rated as high by various print media with respect to program accreditation, industry institute interaction, DTE compliance, University results, placement, and research based programs.**

Link to website for engineering faculty: **http:// www.tsec.edu**

Two-Three lines about the institution:

- **Treating and training students as evolving human capital.**
- **Helping them to realize their potential.**
- **Facilitating and modifying different learning styles and learning disabilities.**
- **Perpetuating the effort to create and augment customized course content to help unleash the potential of different learners.**

ADVOCATE NARI GURSAHANI MARG, 37TH ROAD, (OFF LINKING ROAD), TPS III, BANDRA (WEST), MUMBAI - 400 050, INDIA.
Tel. : 91 - 22 - 26495808 / 26488830; Fax : 91-22-26053590 ● E-mail : gtthampi@yahoo.com ● Website : www.tsec.edu

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- Our every day discourse also focuses on creating and facilitating 'Game changers'.
- We are productively researching on the ways and means of transcending technology education to help the Nation Evolve as a 'Total Solution Provider' to thrive in a carbon efficient world order.
- Facilitating them to manage their emotions to thrive in their professional life.
- Indian values driven institutional culture energizing from ancient Indus valley civilization.

Dr. G.T. Thampi

Principal

PRINCIPAL
Thadomal Shahani Engineering College
Nari Gurshahani Marg, T. P. S. III,
Bandra (W), Mumbai - 400 050.

ADVOCATE NARI GURSAHANI MARG, 37TH ROAD, (OFF LINKING ROAD), TPS III, BANDRA (WEST), MUMBAI - 400 050, INDIA.
Tel. : 91 - 22 - 26495808 / 26488830; Fax : 91-22-26053590 ● E-mail : gtthampi@yahoo.com ● Website : www.tsec.edu

636

AXIS BANK LTD BANDRA WEST BRANCH
APPLICATION FOR FUNDS TRANSFER UNDER RTGS

Date: 19/04/18

Please remit a sum of Rs. 100000/- (Rupees One lakh Only - to

account no. 927982 dtd 19/04/18 favouring "AXIS Bank Ltd—RTGS favouring _____ (Beneficiary Name)" is enclosed. We authorize AXIS Bank to debit his/its account with the prevailing service charges. We agree to abide by the terms and conditions given /mentioned overleaf

Details of Applicant	Details of Beneficiary
	1. Name : Bennett University
1. Account Type & No: SB · 028010100242325	2. Bank: Kotak Mahindra Bank Ltd.
2 Name Thadomal Shahani Engineering College	3.Branch: Greater Noida
3. Telephone No 26462349	4. IFSC Code: KKBK0005028
4. Address P.G. Kher Marg TPS III, Off Linking Road, Bandra(W) Mumbai · 400 050.	5. A./c Type & No: Savings 0111845583
	6. City: Greater Noida, U.P. – 201308
	7. Tel/Fax No. (if any):

Applicant's Signature/s :

Group A   Group B
For Thadomal Shahani Engineering College
Authorised Signatories

For Bank Use Only

Fund Transfer

1. Applicant's Signature/s verified : Y/N
2. Amount of Remittance Rs. _____
3. Bank Charges Rs. _____
4. Total Amount Rs. _____
5. Cheque No. _____ dated

Message Transmission

Transaction authorized & Funds remitted through RTGS as per details of Beneficiary given above.
1. RTGS Serial No _____
2. MF No: _____

AXIS BANK LTD
BANDRA(W), MUMBAI, [MH] , MUMBAI , 400050
IFS CODE - UTIB0000028

A/c Payee

VALID FOR THREE MONTHS FROM THE DATE OF ISSUE

DATE 1 9 0 4 2 0 1 8
दिनांक D D M M Y Y Y Y

OR BEARER / या धारक को

PAY   Axis Bank Ltd.RTGS)-Bennett University

RUPEES   One Lakh Only

अदा करें ₹ **1,00,000.00

A/C NO.   028010100242325
PLTRS   028160

20.4.18

For THADOMAL SHAHANI ENGINEERING COLLEGE MAIN A/C

Authorised Signatory(ies)

Please sign above

VOID

Payable at par at all branches of Axis Bank Ltd in India.

927982 400211007 028160 31

637

Workshop on

AI and Machine Learning

Conducted by Information Technology Department and Computer Engineering Department

Date : 29th September 2018 and 6th October 2018

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

List of Resource Person

1. Dr. Pallavi Halrankar: Ph 9773543713

2. Dr. Shachi Natu : Ph 9881357812

3. Dr. Shanthi Therese: Ph 9892188330

4. Prof. Vaibhav Ambhire: Ph 7276640964

5. Prof. Darakhshan Khan Ph. 9167964389

Course Contents

Day 1 : (29/09/2018)

1st session

- Introduction to Machine Learning

2nd session

- Linear Regression with hands on

3rd session

- Logistic Regression

Day 2 : (06/10/2018)

1st session
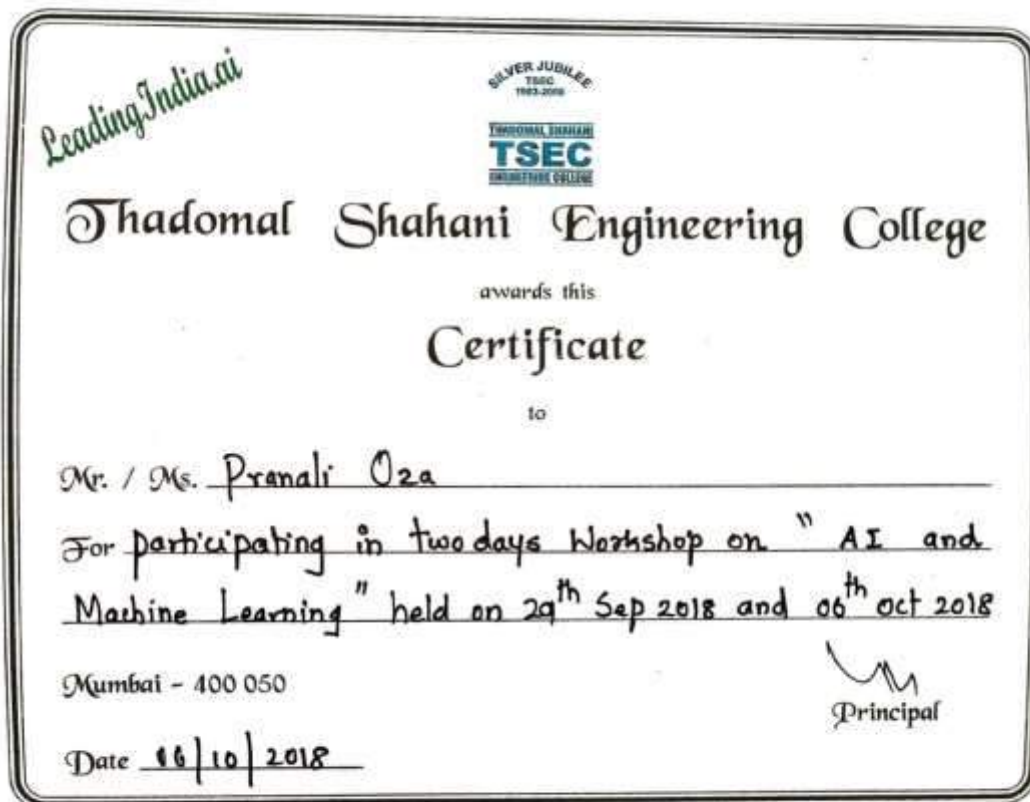
- Decision Tree based learning

2nd session

- Artificial Neural Network

Photographs

Sample Certificate

List of Participant students

Sr. No.	Enter Full Name	Participant is	Mobile Number	E-mail ID	Department
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(Dr. Shachi Natu)

Coordinator

Workshop on

Artificial Intelligence and Deep Learning

Conducted by Information Technology Department and Computer Engineering Department under the initiative of LeadingIndia.ai (Bennett University)

Date : 23rd Februaty 2019 and 24th Februaty 2019

Coordinators : Dr. Shachi Natu, Dr. Pallavi Harlankar

Organizing Team: Dr. Shanthi Therese, Prof. Vaibhav Ambhire, Prof. Darakhashan Khan
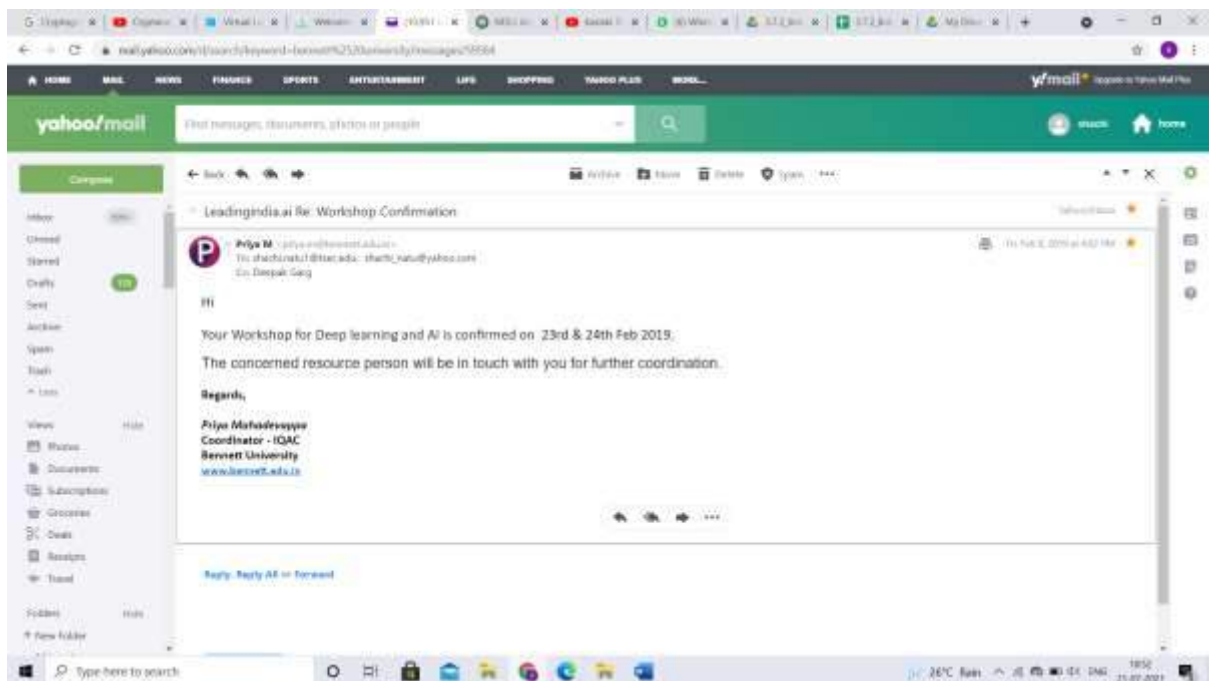
Resource Person

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

Course Contents

Day 1 : (23/02/2019)

1st session

- Motivation
  Foundations and Terminology of Deep Learning

2nd session

- Machine Learning Basics
  Linear Regression, Logistic Regression Gradient Descent

3rd session

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

4th session

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

Day 2 : (24/02/2019)

1st session

- Convolutional Neural Network
  Computer Vision with CNNs

2nd session

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

3rd session

- Advanced Learning Topics
  Hands-On Labs

4th session

- Assessment

Photographs

Sample Certificate

List of Participant students

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28	siddhi Malve	Student	07447376810	siddhi.malve@yahoo.com	EXTC

(Dr. Shachi Natu)

Coordinator

Confirmation - CII WR Higher Education Summit , 10 August 2018, St Regis Hotel, Lower Parel, Mumbai

1 message

Rekha Bohra <ciiwr.eebe@cii.in>
To: Rekha Bohra <ciiwr.eebe@cii.in>

Wed, Aug 8, 2018 at 10:38 AM

Dear Participant,

Thank you for your confirmation to attend the **CII WR Higher Education Summit, 10 August 2018, St Regis Hotel, Lower Parel, Mumbai**

Attached is the program Agenda for your reference and use.

Below are the required details to aid you:

Date: Friday, 10 August 2018

Time: 1000 - 1730 hrs. (Registration starts at 9am)

Venue: St Regis Hotel, Lower Parel, Mumbai

Hall details: Palazzio Ballroom

Location on Maps: https://goo.gl/maps/FbcKGF8z9212

Look forward to welcome you and have an engaging session.

Regards

Rekha Bohra

Confederation of Indian Industry (Western Region)

105, Kakad Chambers

132, Dr Annie Besant Road

Worli, Mumbai-400 018

Ph: 022 24929694

Fax: 022-24939463

…………………………………………..

📄 **Programme Agenda- Higher Education Summit 2018_July 10.pdf**
95K

CII

CONFEDERATION OF INDIAN INDUSTRY

105, Kakad Chambers, 132, Dr. Annie Besant Road, Worli, Mumbai - 400018 Maharashtra India

T : 91 22 2493 1790
F : 91 22 2493 9463, 2494 5831
E : wrrevenue@cii.in
W :

TAX INVOICE(Original for Recipient)

INVOICE NO.:27WR1819SL000912	INVOICE DATE.:14-Aug-2018

Bill To

Customer Name	:	HYDERABAD SIND NATIONAL COLLEGIATE BOARD
Address	:	Advocate Nari GurShahani Marg, TPS III, Off Linking Road, Bandra West, MUMBAI, Mumbai-400050 Maharashtra India
State Name and code	:	Maharashtra 27

PARTICULARS	AMOUNT	TOTAL AMOUNT
DELEGATE FEE SAC Code: 998596 DELEGATE FEE FOR 4TH EDITION - HIGHER EDUCATION SUMMIT WESTERN REGION (CII/WR/17336/18) ON 10/08/2018 AT MUMBAI - HYDERABAD SIND NATIONAL COLLEGIATE BOARD (PROF MONICA TOLANI)	2,033.90	
Taxable Value		2,033.90
CGST @9 %	183.05	
SGST @9 %	183.05	366.10
Place of Supply : Maharashtra Place of Delivery : Maharashtra		
Total		**₹ 2,400.00**

E.&O.E.

Amount Chargeable (In Words):
INR : Two Thousand Four Hundred Rupees Only

Payment to be cleared within 30 days of invoice date.
Please pay by cheque/ demand draft in favour of "CONFEDERATION OF INDIAN INDUSTRY" payable at Mumbai and forward it to our address above.
Bank details for remittance:
Account Holder Name: CONFEDERATION OF INDIAN INDUSTRY
Bank Name and Address: ICICI BANK LTD. , Ravindra Natya Mandir, Ground Floor, Kala Academy, Prabhadevi,
Mumbai- 400025

Bank Account Number: 005705018006   Type of account : CURRENT ACCOUNT

IFSC Code: ICIC0000057   MICR: 400229013

GSTIN: 27AAATC0188R1Z9

Whether Tax payable under Reverse Charge: No

This is a computer generated Invoice and do not require any stamp or signature

CRYPTECH'18

ISTE – TSEC organized an event 'CRYPTECH' on 6th October, 2018 which comprised of two workshops – Arduino level – 1 , Pcb designing and a seminar – Mobile app development. The Arduino level – 1 workshop was conducted by Mr. Manoj Kavedia , the Pcb designing workshop was conducted by Mr. Avish Porwal(BE-EXTC) and Mr. Zaid Shaikh(TE-EXTC) and the Mobile app development seminar was conducted by Mr. Vrajesh Sharma (BE- EXTC) in the new building premises of Thadomal Shahani Engineering College.

About the workshop: (1)- Arduino level -1

Over the years Arduino has been the brain of thousands of projects, from everyday objects to complex scientific instruments. A worldwide community of makers – students, hobbyists, artists, programmers, and professionals – has gathered around this open-source platform, their contributions have added up to an incredible amount of accessible knowledge that can be of great help to novices and experts alike.

Throughout the duration of this workshop , the main objective was to provide the fundamental knowledge of Arduino Processor with hands on practice. The topics covered in the workshop include – introduction to Microcontrollers and its families and to Arduino , installation of software and drivers, basic Arduino syntax and programming, hands on experience through interfacing of various sensors and a project on home-automation. We strongle believe that this will empower them to get more creative with their future mini-projects and will add a considerable prototyping weapon in their creative arsenal.

The outcome of the workshop was in the form of implementation of a sample working project.

The workshop was conducted by **Mr. Manoj Kavedia .** Prof. Manoj S Kavedia has done double diploma in computer technology, digital electronics from Bombay Institue of Technology. He has done his graduation from Shah And Anchor Kutchi Engineering college. He has also completed a course in Computer Maintenance form CDET Aurangabad and Advanced Diploma in Computer Software from Concourse Software Institute and Boston Computer Institute, Mumbai. Presently Mr. Manoj Kavedia is teaching in Thadomal Shahani Engineering College.

(2) Pcb Designing Workshop:

Printed circuit boards are the boards that are used as the base in most electronics – both as a physical support piece and as the writing area for the surface-mounted and socketed components. Pcbs are most commonly made out of fiberglass, composite epoxy or another composite material. This hands on workshop not only tends to the hardware part of implementing a circuit on the pcb board but also helped to understand to build and print the desired circuit using Dip trace

software. The main objective of this embedded workshop is to make the students conceptually and practically aware about – understanding of the steps and processes involved in pcb design process, pcb fabrication process, schematic capture using dip trace software, practical hands on to demonstrate pcb fabrication of a circuit. The topics covered in the workshop include – introduction to pcb designing process, designing a schematic using DipTrace software, printing the layout on the pcb board, soldering all the components on the board. The outcome of the workshop was in the form of implementation of a sample pcb board.

The workshop was conducted by **Mr. Avish Porwal**(BE-EXTC) and **Mr.Zaid Shaikh**(TE-EXTC).

About the seminar : (1) Mobile App Developement

 The mobile app development seminar helped the students to examine the principles of mobile application design and development. It included app development for different mobile platforms scuba as ios, android and windows based on the latest version and trends available. The topics covered in the workshop include – how to use GitHub and React native,

machine learning and blockchain, placement guidance and preparation tips, internships and project guidance.

The workshop was conducted by **Mr. Vrajesh Sharma**(BE-EXTC).

Feed back Responses - https://goo.gl/forms/si2lW933US1pVS703

Ms. Uttara Bhatt
Asst. professor.
(ISTE- TSEC- convener)

Tenure 2018-19

TECHNEXT'18 (September 7th 2018 – September 8th, 2018)

Day 1:
Event Name- App development using python
Date and Time- September 7th, 2018 at 9:00 AM
Registration fees- Rs. 250

Event Name- Power bank making
Date and Time- September 7th, 2018 at 13:00 PM
Registration fees- Rs.100

Event Name- Robotics Workshop Level I
Date and Time- September 7th, 2018 at 9:00 AM
Registration fees- Rs.180

Event Name-AI/ML workshop
Date and Time- September 7th, 2018 at 16:00 PM
Registration fees- Rs.150

Day 2:
Event name- Entrepreneurship and indian startup culture Talk show
Speaker Name- Nabomita Mazumdar, Diyansh Saini & Himanshu Sikaria
Date and Time- September 8th, 2018 at 9:00 AM
Registration fees- Rs. 250
Venue- Meera Watumull Auditorium, R.D. National College
Nabomita Mazumdar is an Indian businesswoman who was named a Top 100 Women Achiever's Award winner by the Ministry of Women and Child Development in 2016. She worked as a Partner in an online community, Cite Community, serving more than 3 million management professionals worldwide.

Sync'18 (October 6th 2018)

Event name- Project Building & Resume review
Day- 6th October, 2018
Participants get their resumes updated and ideas noted for interviews.
Participants used this platform to Imagine, Create and Implement your hardware and software ideas.
These projects were displayed in the college and judged by professionals & the best project was rewarded.
The winner projects were funded with a working period of 4 months

Dr. Archana B. Patankar
C&J, Branch Counselor

Some glimpses of the event 2018-19

IETE-TSEC 2018-19 ACTIVITY REPORT

CHAIRPERSON : RAHUL TAWDE

VICE CHAIRPERSON : VINIT SANTANI

NAME OF THE FESTIVALS : ELAN (ODD SEMESTER)

OSCILLATION (EVEN SEMESTER)

ELAN 2018

1. MSI CAMPUS MEET

Conducted by Mr. Abhay Prabhu, Technical Head, MSI.

Schedule : 29th September, 2 p.m. to 4 p.m.

2. ETHICAL HACKING

Conducted by Sachin Dedhia, Founder and C.E.O., Skynet Secure.

Schedule : 30th September, 10 a.m. to 2 p.m.

3. PYTHON WORKSHOP

Conducted by Mr. Kremar Mehta of TalentHome Solutions.

Schedule : 30th September, 2 p.m. to 5 p.m.

4. ANDROID WORKSHOP

Conducted by IETE-TSEC Technical team.

Schedule : 30th September, 11 a.m. to 2 p.m.

5. VIRTUAL REALITY WORKSHOP

Conducted by IETE-TSEC Technical team.

Schedule : 30th September, 2 p.m. to 5 p.m.

CERTIFICATE
OF PARTICIPATION

This certificate is presented to

for **MSI CAMPUS MEET**
during **ELAN '18** held at
Thadomal Shahani Engineering College
organized by IETE-TSEC

IETE-TSEC

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BRANCH COUNSELLOR,
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IETE TSEC

Skynet Secure

CERTIFICATE
OF PARTICIPATION

This certificate is presented to

for **ETHICAL HACKING**
during **ELAN '18** held at
Thadomal Shahani Engineering College
organized by IETE-TSEC

IETE-TSEC	DR. TANUJA SARODE	MR. SACHIN DEDHIA
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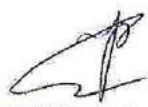|		
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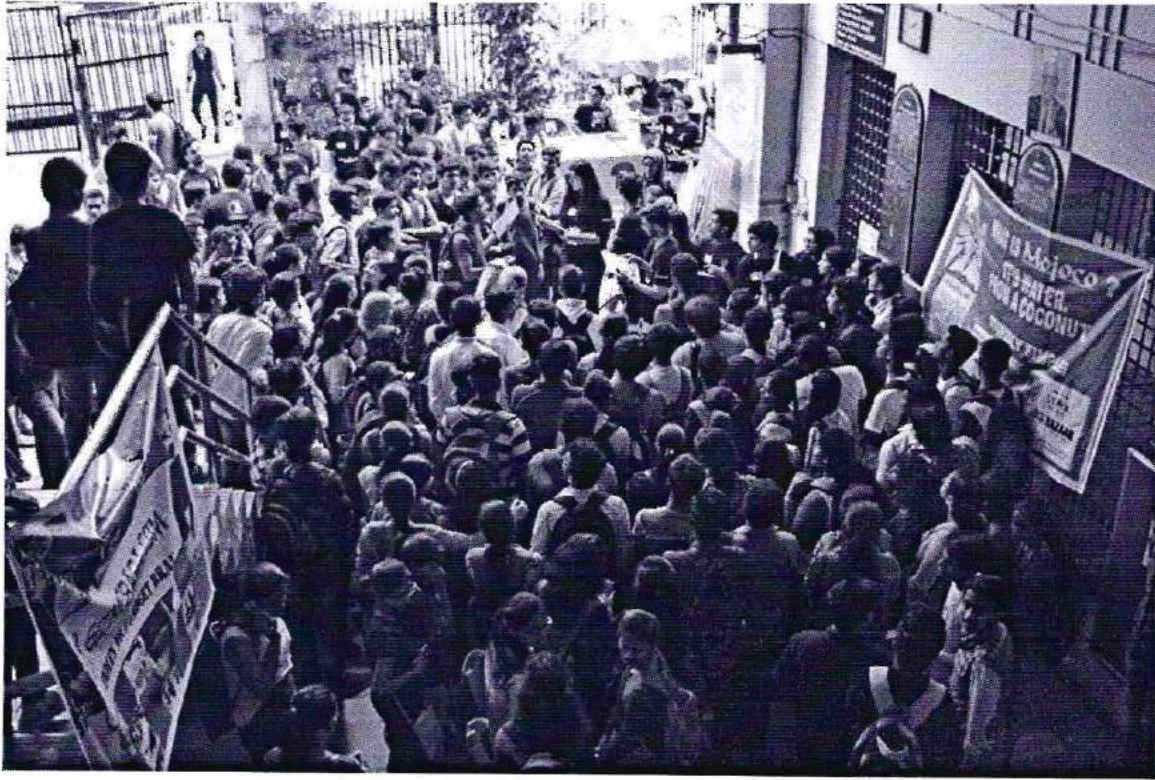
06-10-2019
Dr. T. K. Sarode
IETE Branch Comsellor

OSCILLATION 2019

1. PYTHON WORKSHOP

Conducted by IETE-TSEC Technical team.

Schedule : 9th March, 10 a.m. to 1 p.m.

2. MACHINE LEARNING

Conducted by IETE-TSEC Technical team.

Schedule : 9th March, 1:30 p.m. to 4:30 p.m.

3. ANDROID WORKSHOP

Conducted by IETE-TSEC Technical team.

Schedule : 16th March, 9:30 a.m. to 12:30 p.m.

4. ETHICAL HACKING
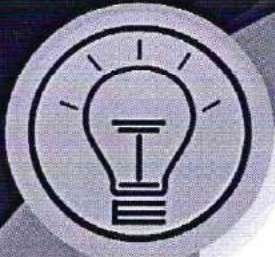
Conducted by Sachin Dedhia, Founder and C.E.O., Skynet Secure.

Schedule : 16th March, 10 a.m. to 3 p.m.

5. VIRTUAL REALITY WORKSHOP

Conducted by IETE-TSEC Technical team.

Schedule : 16th March, 1 p.m. to 4 p.m.

CERTIFICATE
OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

FOR **PYTHON WORKSHOP** DURING
OSCILLATION '19 HELD AT
THADOMAL SHAHANI ENGINEERING COLLEGE
ORGANIZED BY IETE-TSEC

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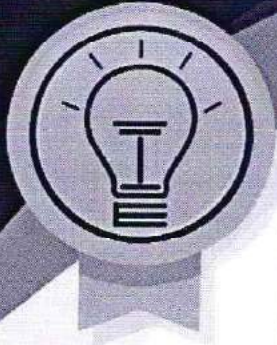
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DURING **OSCILLATION '19** HELD AT
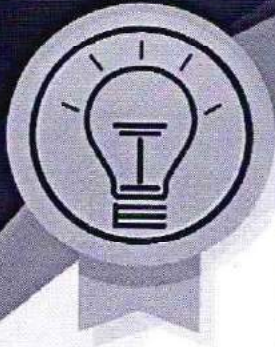THADOMAL SHAHANI ENGINEERING COLLEGE
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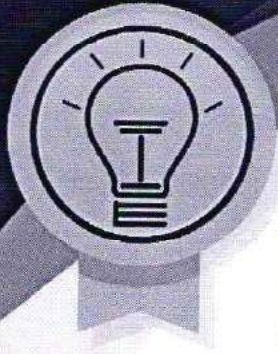**DR. TANUJA SARODE**
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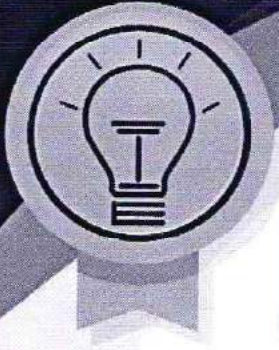
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The Indian Institute of Chemical Engineers – TSEC

ChEMERGENCE'18

Igniting Innovations

September 2018

At: Thadomal Shahani Engineering College Bandra (West), Mumbai
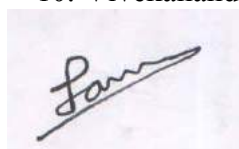
Organizing Committee			
Sr.No.	Name	Role	Position
1	Prasad Parulekar	Teacher Co-ordinator	Assistant Professor (Sr.)
3	Abhishek Pandey	Chairperson	Student
4	Rudra Shirodkar	Vice-Chairperson	Student
5	Nitesh Ratnani	Secretary	Student
6	Vivek Patel	Industry Envoy , Editor	Student
7	Parth Sheth	Chief Technical Officer	Student
8	Abhishek Shukla	Chief Technical Officer	Student
9	Mitesh Chauhan	Marketing Head	Student
10	Sohail Khan	Creative Head	Student
11	Hasan Shahid	Design Chief (Magazine)	Student
12	Apurva Chaubal	Public Relation Officer	Student
13	Komal Kankani	Technical Officer	Student
14	Prithveeraj Wavre	Technical Officer	Student
15	Hiral Parmar	Ambassdor Relations Officer	Student

	List Of Events
1	Chemlect
2	Paper Presentation
3	Poster Presentation
4	HeatX
5	Cool it
6	Enact to React
7	Salt Act
8	Scratch Design
9	ChemDebate

List of Participating Educational Institutions:

1. Thadomal Shahani Engineering College, Mumbai
2. Dwarkadas J. Sanghavi College of Engineering, Mumbai
3. Institute of Chemical Technology, Mumbai
4. Shivajirao S. Jondhale College of Engineering, Mumbai
5. D. Y. Patil Institute of Technology, Pune
6. Datta Meghe College of Engineering, Mumbai
7. Mahatma Gandhi Mission's College of Engineering and Technology, Mumbai
8. Bharti Vidyapeeth College of Engineering, Mumbai
9. Smt. Bhagubai Mafatlal Polytechnic, Mumbai
10. Vivekanand Education Society's College of Science, Mumbai

(Prasad J. Parulekar, Teacher Co-ordinator)

Collaborative Quality Initiatives

of

A. Y. 2019 – 2020

List of Collaborative Quality Initiatives of Academic Year 2019 – 2020

Sr. No.	Title of Activity	Collaborating Institute
1	Workshop on Artificial Intelligence and Deep Learning	Bennett University
2	ISTE-TSEC, 'CRYPTECH', 'ASCENT'	Indian Society for Technical Education (ISTE)
3	CSI-TSEC, 'TECHNEXT'	Computer Society of India (CSI)
4	Online Training Course on Satellite Photogrammetry and its Application	Indian Institute of Remote Sensing, ISRO Dehardun
5	IIChE-TSEC, ChEMERGENCE'19	The Indian Institute of Chemical Engineers

Workshop on

Artificial Intelligence and Deep Learning

Conducted by Information Technology Department and Computer Engineering Department under the initiative of LeadingIndia.ai (Bennett University)

Date : 09th August 2019 to 11th August 2019

Coordinators : Dr. Shachi Natu, Dr. Aarti Deshpande

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

Resource Person

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

Course Contents

Day 1 : (09/08/2019)

1st session

- Motivation
  Foundations and Terminology of Deep Learning

2nd session

- Machine Learning Basics
  Linear Regression, Logistic Regression Gradient Descent

3rd session

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

4th session

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

Day 2 : (10/08/2019)

1st session

- Convolutional Neural Network
  Computer Vision with CNNs

2nd session

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

3rd session

- Advanced Learning Topics
  Hands-On Labs

4th session

- Assessment

Day 3 : (11/08/2019)

1st session

- Convolutional Neural Network
  Computer Vision with CNNs

2nd session

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

3rd session

- Advanced Learning Topics
  Hands-On Labs

4th session

- Assessment

Photographs

Sample Certificate

List of Participant students

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ISTE-TSEC Report For 2019-20

- The Indian Society for Technical Education, a national, professional, non-profitable society is one of the committees approved by AICTE board.
- ISTE-TSEC, a student chapter of Thadomal Shahani Engineering College was formed to help students of TSEC in advancement of their technical skills and imbibe a zealous participation amongst them.
- ISTE-TSEC has always cherished successful tenures and grand events, raising the bar higher each time.
- ISTE- TSEC offers platform to both students and teachers for enhancement of their personality and career development in technical aspects.
- For the academic year, 2019-20 ISTE successfully conducted two technical festivals.
- Cryptech'19, an intra- collegiate event, had three events under its banner, namely- Circuit Designing (Level-I) workshop, Mini Project Making workshop and a workshop on Robotics.
- Ascent'20 saw four workshops, namely- Circuit Designing (Level-II) workshop, Python, Matlab and Automation Using IOT workshop.
- Both these festivals received appreciation and recognition in abundance.
- Through the workshops conducted, students were given an opportunity to learn industrial skillsets which are in demand in today's world and also opened newer horizons for them.
- CRYPTECH 2019, an inter-collegiate event organized by ISTE-TSEC was held on the 28th September, 2019.
- Cryptech saw great responses from all across Mumbai, primarily Technical colleges offering Bachelors of Science and Bachelors of Engineering courses.
- Cryptech'19 had three events under it's banner and event was a great success. The event was inaugurated by the faculty of Electronics and Telecommunications department.

- ISTE organized **The Amplifier Design Stage 1** workshop. This event thought students to design single stage amplifier circuits, its concepts & the logic behind each step.
- Another amazing event that was organised by ISTE-TSEC was **mini-project design**.
- This event helped students to get a hands-on experience and teach you how to build and work on your future semester projects.
- **Robotics** workshop not only taught student to build but also to program their own robots using multiple engineering concepts. **Robotics** is the intersection of science, engineering and technology that produces machines, called robots, that substitute for (or replicate) human actions.
- Ascent'20 was a great success with around 10-15 colleges participating in numerous events was conducted on 29th February, 2020.
- Owing to the quality of workshops offered, ISTE produced yet another successful hardware workshop so important as per today's modern world: **Automation using loT workshop** wherein the enthusiasts hopped on to do wonders!
- In the world of technology and development, students at ISTE-TSEC successfully conducted **workshop on Python,** one of the most concise and expressive language that requires less time, effort, and lines of code to perform the same operations. Participants successfully developed the 'Tic Tac Toe' game with the help of cheat sheet which was provided for their ease and remembrance.
- ISTE-TSEC was very fortunate to have had the presence of **The Honourable Dean of Students Affairs, Dr. Mani Roja** to be have conducted the **MATLAB Workshop** which observed participations from students of all years of Diploma and Degree. The MATLAB Workshop offered a practical experience to the students where the basics of MATLAB software were taught, along with the implementation of Image Processing techniques.

- After observing a huge success in the stage 1 workshop, ISTE-TSEC conducted The **Amplifier Designing stage-2** workshop in ASCENT 2020 and continued to offer knowledge to enthusiastic participants.

Ms. Uttara Bhatt
Asst. professor.
(ISTE-TSEC convener)
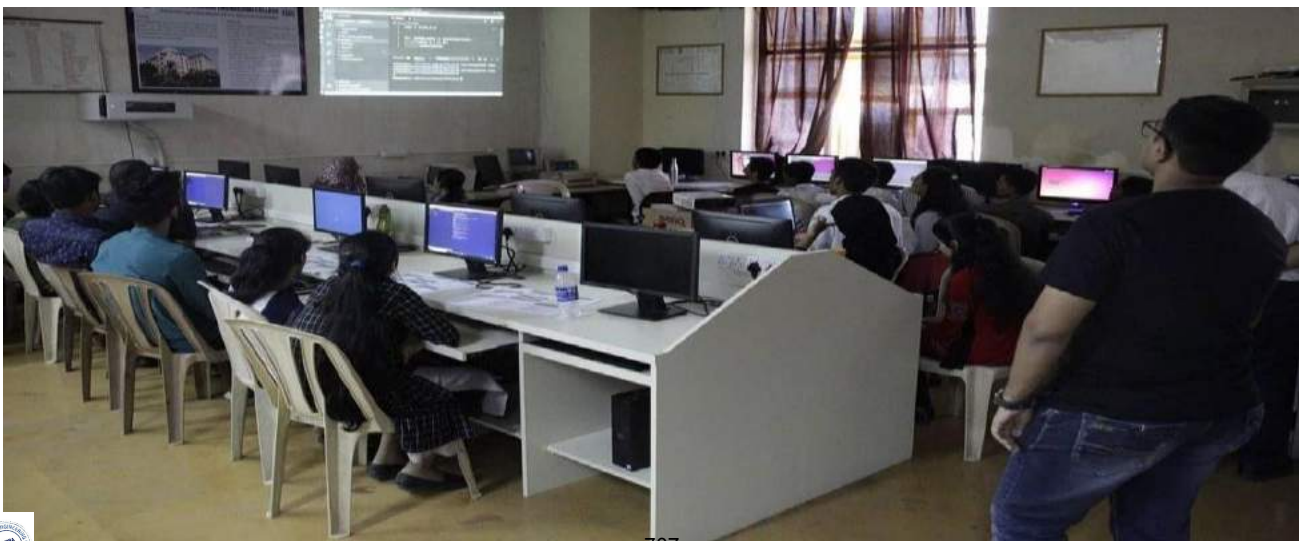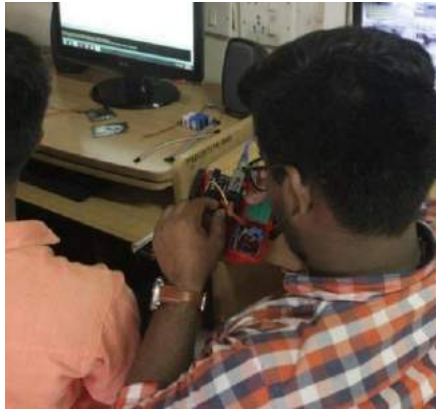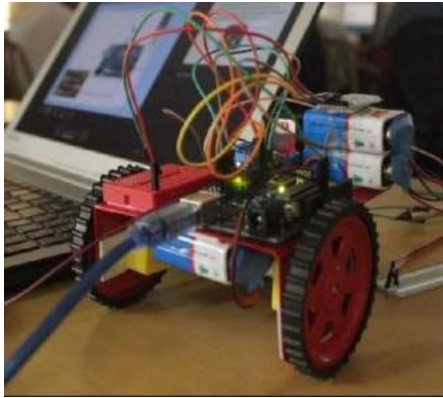
Tenure 2019 - 20

TechNext'19 (September 28th 2019)

Event Name- Raspberry and Arduino Workshop
Date and Time: September 28, 2019 at 10:00 AM
Registration Fees: 100
Venue: TSEC, Bandra West

Arduino is an easy tool for fast prototyping, aimed at students without a background in electronics and programming. The Arduino board started changing to adapt to new needs and challenges, growing in IoT applications, wearable, 3D printing, and embedded environments. Over the years Arduino has been the brain of thousands of projects, from everyday objects to complex scientific instruments.
The Raspberry Pi is a low cost, credit-card sized computer that plugs into a computer monitor or TV, and uses a standard keyboard and mouse. It's capable of doing everything you'd expect a desktop computer to do, from browsing the internet and playing high-definition video, to making spreadsheets, word-processing, and playing games.

Event Name- Wordpress and WooCommerce Workshop
Registration Fees: Rs. 100
Date and Time: September 28, 2019 at 15:00 PM
Venue: TSEC, Bandra West

Wordpress has become one of the most popular open source content management systems and it has been used to create more than 31% of the sites. It's easy to understand and requires no prior knowledge of any programming language. The workshop also incorporates WooCommerce in our workshop which is the most customisable e-commerce platform for building your online business. By the end of this workshop, participants will be able to create aesthetic and functional websites, without having to write any code!

Dr. Archana B. Patankar
CSI, Branch Counselor
TSEC

भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

COR6123452020

बहि:परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

संस्थान की सहभागिता का प्रमाण पत्र
CERTIFICATE OF PARTICIPATION OF INSTITUTE

यह प्रमाणित किया जाता है कि **थडोमल शहाणी इंजीनियरिंग कॉलेज** ने भारतीय सुदूर संवेदन संस्थान, इसरो देहारादून द्वारा संचालित ऑनलाइन प्रशिक्षण पाठयक्रम **'सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग''** मे भाग लिया। इस ऑनलाइन पाठयक्रम का संचालन दिनांक 29 जून, 2020 से 03 जुलाई, 2020 तक किया गया।

This is to certify that **Thadomal Shahani Engineering College**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Satellite Photogrammetry and its Application"**. This online programme was conducted during June 29, 2020 to July 03, 2020.

दिनाँक/ Date: **07-08-2020**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

समूह प्रमुख,
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Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

709

ऑनलाइन दूरस्थ अधिगम कार्यक्रम
ONLINE DISTANCE LEARNING PROGRAMME

COR6123452020

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

यह प्रमाणित किया जाता है कि **थडोमल शहाणी इंजीनियरिंग कॉलेज** कार्यरत **डॉ॰ मनीरोजा एडिनबर्ग**, ने '**सैटेलाइट फोटोग्राममेट्री और उसका अनुप्रयोग''** विषय पर इस संस्थान द्वारा दिनांक 29 जून, 2020 से 03 जुलाई, 2020 तक संचालित ऑनलाइन प्रशिक्षण पाठचक्रम को समन्वित किया।

This is to certify that **DR. MANIROJA EDINBURGH**, working with **Thadomal Shahani Engineering College,** has coordinated the online training course on **"Satellite Photogrammetry and its Application"** conducted by this institute during June 29, 2020 to July 03, 2020.

दिनाँक/ Date: **07-08-2020**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

समूह प्रमुख,
भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह
Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

The Indian Institute of Chemical Engineers – TSEC

ChEMERGENCE'19

Resonating Revolution

20th & 21st September 2019

At: Thadomal Shahani Engineering College
Bandra (West), Mumbai

ChEMERGENCE'19
Resonating Revolution

SCHEDULE

Day 1: 20th September 2019

Sr. No	Event	Time	Venue
1	Inauguration Ceremony	10:00 am	OB Seminar Hall
2	Tea & Breakfast	10:45 am	OB 506
3	Panel Discussion	11:00 am	OB Seminar Hall
4	Lunch	01:00 – 02:30 pm	OB 105
5	Poster Presentation	01:30 – 05:30 pm	OB 605
6	HAZOP Round 1	01:00 – 01:30 pm	OB 507
	HAZOP Round 2	02:30 – 04:00 pm	OB 507
7	HeatX	01:00 – 04:00 pm	0B 107
8	Day 1 Prize Distribution	04:30 – 05:00 pm	OB Seminar Hall

Day 2: 21st September 2019

Sr. No	Event	Time	Venue
1	ChemDebate	10:00 am	OB Seminar Hall
2	CoolIT	11:00 am	OB 109
3	Lunch	01:00 – 02:30 pm	OB 105
4	ChemQuiz Round 1	01:00 – 02:00 pm	OB 505, OB 506
	ChemQuiz Round 2	02:30 – 03:00 pm	OB 605
	ChemQuiz Round 3	03:30 – 04:00 pm	OB 605
	ChemQuiz Round 4	04:15 – 04:45 pm	OB 605
5	Closing Ceremony	04:45 – 05:30 pm	0B Seminar Hall

Dr. G. T. Thampi
PRINCIPAL
Thadomal Shahani Engineering College
Bandra (W), Mumbai-400 050.

712

ChEMERGENCE'19

The Students Chapter of Indian Institute of Chemical Engineers of Thadomal Shahani Engineering College successfully conducted the 14th edition of theirannual technical symposium, ChEMERGENCE'19, on 20th and 21st of September.

This year, ChEMERGENCE witnessed an outstanding participation from the students of ten colleges across Mumbai and Pune.

Keeping up with the promise of IIChE-TSEC to bridge the gap between the students and the industries, the college invited multiple dignitaries to interact with the students and guide them.

The Inauguration ceremony took place at 10:00am on 20th September with Dr. G. T. Thampi, Principal of Thadomal Shahani Engineering College enlightening the students. The Chief Guest was Mr. B. S. Nagarkoti, Deputy General Manager of Research and Development, Hindustan Petroleum Corporation Limited.

The Guest of Honor was Mr. Praveen Saxena, Director, Blast Carboblocks Pvt. Ltd.

The first day of ChEMERGENCE'19 was filled with excitement as the students awaited in anticipation of the Panel Discussion.

The topic of Panel Discussion was 'Whether the Chemical Engineering Industry needs an image makeover?'

The Panelists were:
1. Mr. V. K. Joshi, Senior General Manager and Head of Business Development, thyssenkrupp Industrial Solutions (India) Pvt. Ltd.
2. Mrs. Aparna Khurana, Managing Director, Azelis India Pvt. Ltd.
3. Mr. Dhawal Saxena, Associate Director, Blast Carboblocks Pvt. Ltd.
4. Mr. Goutam, Chief Scientific Officer F, Heavy Water Board
5. Mrs. Satyashwini, Chief Scientific Officer E, Heavy Water Board

The Discussion was moderated by Mr. Praveen Saxena.

There was a Technical Poster Presentation competition where undergraduate students of chemical engineering presented their research on a 1x1 metre poster. This event was judged by:

1. Dr. Anita Kumari
2. Dr. Elizabeth Joseph
3. Dr. Trupti Dharmarao
4. Prof. Sangeeta Gaikwad

The winners of Poster Presentation were:

1st Prize: Ms. Prajakta Gavane (DJSCE)
2nd Prize: Mr. Prithveeraj Wavre & Mr. Hasan Shahid (TSEC)
3rd Prize: Mr. Shubham Patil, Mr. Ninad Pathare & Mr. Nishant Pokharkar (BVCE)

The Heat Exchanger prototype making competition, HeatX, took place on the first day with total seven teams. The students designed and fabricated their own heat exchangers and were judged on the basis of their efficiency.

HeatX was judged by:
1. Dr. Ramesh Bhande
2. Dr. Sadhana Purohit
3. Mrs. Satyashwini

The winners of HeatX were:

1st Prize: Ms. Anjali Reddy, Ms. Pooja Satam & Ms. Aovi Deshpande (SSJCE)
2nd Prize: Mr. Khushank Parmar & Mr. Chinmay Joshi (TSEC)
Consolation Prize for Innovative Design: Mr. Shreyash Badrike, Mr. Umesh Chaurasiya & Mr. Sanket Agre (DMCE)

IIChE TSEC conducted a HAZOP analysis competition for the first time in ChEMERGENCE'19.

The judges were:
1. Prof. Usha Nambiar
2. Prof. Mannat Khanwani

The winners of HAZOP were:
1st Prize: Mr. Prithveeraj Wavre & Mr. Vignesh Vishwanathan (TSEC)
2nd Prize: Mr. Uday Mhapsekar & Mr. Sanjay Rej
Consolation Prize: Mr. Jeet Thakur & Mr. Akshay Bhuran (SBMP)

The first day concluded with the prize distribution ceremony for the winners of Day 1 competitions.

There was a Debate competition, ChemDebate, on 21st September. There were 12 teams competing from four different colleges.
The topics were related to environment, laws and chemical industry.
The Debate was judged by:
1. Prof. Rita Sharma, Head of Department of Humanities
2. Dr. Elizabeth Joseph
3. Dr. Claire Komives, University of Pittsburgh
4. Prof. Prasad Parulekar

The winners of ChemDebate were:
 1st Prize: Mr. Neil D'Costa & Mr. Reevan D'Souza (TSEC)
 2nd Prize: Mr. Prithveeraj Wavre & Mr. Vighnesh Vishwanathan (TSEC)

The ChemQuiz competition is a flagship event of ChEMERGENCE and this year it was conducted by Mr. Anansh Prasad, Founder and Managing Director of Skillsphere Education Pvt. Ltd.

The winners of ChemQuiz were:
 1st Prize: Mr. Uday Mhapsekar & Mr. Sanjay Rej (TSEC)
 2nd Prize: Mr. Rudra Yadav & Mr. Anup
 Consolation Prize: Mr. Aravind Iyer & Mr. Sankalp Sharma

The Cooling Tower prototype making competition, CoolIT, challenged the students to design and fabricate a cooling tower satisfying the problem statement given to them. There were total nine teams competing.

The event was judged by:
1. Dr. Anita Kumari
2. Prof. R. R. Joshi

The winners of CoolIt were:

1st Prize: Mr. Lokesh Gawali, Ms. Urvashi Das & Mr. Abhishek Bhagat (BVCE)
2nd Prize: Ms. Shrutika Patil, Mr. Shoeb Khan & Ms. Mahek Khan (BVCE)
Consolation Prize: Mr. Gaurav Khandelwal, Ms. Sanyukta Shinde & Ms. Saloni Tatkane (TSEC)

ChEMERGENCE'19 proved to be of great help for the students of chemical engineering. It was a platform for the students to interact with the professionals from different industries.

List of Guests & Judges:

1. **Chief Guest**: Mr. B. S. Nagarkoti, Deputy General Manager of Research & Development, Hindustan Petroleum Corporation Limited
2. **Guest of Honor**: Mr. Praveen Saxena, Director & CEO, Blast Carboblocks Pvt. Ltd.

Sr. No	Event	Name	Position	Institution
1	Panel Discussion	Mr. V. K. Joshi	Senior General Manager & Head of Business Development	Thyssenkrupp Industrial Solutions (India) Pvt. Ltd.
		Mrs. Aparna Khurana	Managing Director	Azelis India Pvt. Ltd.
		Mr. Dhawal Saxena	Associate Director	Blast Carboblocks Pvt. Ltd.
		Mrs. Satyashwini	Chief Scientific Officer E	Heavy Water Board
		Mr. Goutam	Chief Scientific Officer F	Heavy Water Board
2	Poster Presentation	Dr. Anita Kumari	Head of Department of Chemical Engineering	Thadomal Shahani Engineering College
		Dr. Elizabeth Joseph	Associate Professor	Thadomal Shahani Engineering College
		Dr. Trupti Dharmarao	Assistant Professor	Thadomal Shahani Engineering College
		Prof. Sangeeta Gaikwad	Assistant Professor	Thadomal Shahani Engineering College
3	HeatX	Dr. Sadhana Purohit	Professor	Thadomal Shahani Engineering College
		Dr. Ramesh Bhande	Associate Professor	Thadomal Shahani Engineering College
		Mrs. Satyashwini	Chief Scientific Officer E	Heavy Water Board
4	HAZOP	Prof. Usha Nambiar	Associate Professor	Thadomal Shahani Engineering College
		Prof. Mannat Khanwani	Assistant Professor	Thadomal Shahani Engineering College

Sr. No	Event	Name	Position	Institution
5	ChemDebate	Dr. Rita Sharma	Head of Department of Humanities	Thadomal Shahani Engineering College
		Dr. Elizabeth Joseph	Associate Professor	Thadomal Shahani Engineering College
6	ChemQuiz	Mr. Anansh Prasad	Founder & Managing Director	Skillsphere Education Pvt. Ltd.
7	CoolIT	Dr. Anita Kumari	Head of Department of Chemical Engineering	Thadomal Shahani Engineering College
		Prof. Ravindra Joshi	Assistant Professor	Thadomal Shahani Engineering College

List of Participating Educational Institutions:

1. Thadomal Shahani Engineering College, Mumbai
2. Dwarkadas J. Sanghavi College of Engineering, Mumbai
3. Institute of Chemical Technology, Mumbai
4. Shivajirao S. Jondhale College of Engineering, Mumbai
5. D. Y. Patil Institute of Technology, Pune
6. Datta Meghe College of Engineering, Mumbai
7. Mahatma Gandhi Mission's College of Engineering and Technology, Mumbai
8. Bharti Vidyapeeth College of Engineering, Mumbai
9. Smt. Bhagubai Mafatlal Polytechnic, Mumbai
10. Vivekanand Education Society's College of Science, Mumbai

Collaborative Quality Initiatives

of

A. Y. 2020 – 2021

List of Collaborative Quality Initiatives of Academic Year 2020 – 2021

Sr. No.	Title of Activity	Collaborating Institute
1	Online Training Course on Application of Geoinformatics in Ecological Studies.	Indian Institute of Remote Sensing, ISRO Dehardun
2	Online Training Course on Understanding of Coastal Ocean processes using Remote Sensing and Numerical Modelling	Indian Institute of Remote Sensing, ISRO Dehardun
3	Online Training Course on Advances in SAR-Polarimetry & Interferometry	Indian Institute of Remote Sensing, ISRO Dehardun
4	Online Training Course on Basics of Geocomputation and Geoweb Services.	Indian Institute of Remote Sensing, ISRO Dehardun
5	Online Training Course on Overview of Geoprocessing using Python.	Indian Institute of Remote Sensing, ISRO Dehardun
6	Online Training Course on Satellite based Navigation: A Journey from GPS to Mobile Phone Platform.	Indian Institute of Remote Sensing, ISRO Dehardun
7	ISTE-TSEC, 'Technophilia', 'ASCENT'	Indian Society for Technical Education (ISTE)
8	IETE-TSEC Student Chapter - Oscillation'21	Institution of Electronics and Telecommunication Engineers (IETE) Mumbai Chapter
9	IIChE-TSEC, ChEMERGENCE'20	The Indian Institute of Chemical Engineers

भारतीय सुदूर संवेदन संस्थान/ **INDIAN INSTITUTE OF REMOTE SENSING**

भारतीय अंतरिक्ष अनुसंधान संगठन/ **INDIAN SPACE RESEARCH ORGANISATION**

अंतरिक्ष विभाग, भारत सरकार/ **DEPARTMENT OF SPACE, GOVERNMENT OF INDIA**

COR6023452020

बहि:परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

संस्थान की सहभागिता का प्रमाण पत्र
CERTIFICATE OF PARTICIPATION OF INSTITUTE

यह प्रमाणित किया जाता है कि **थडोमल शहाणी इंजीनियरिंग कॉलेज** ने भारतीय सुदूर संवेदन संस्थान, इसरो देहारादून द्वारा संचालित ऑनलाइन प्रशिक्षण पाठयक्रम **" पारिस्थितिकी अध्ययन में भू-सूचना विज्ञान के अनुप्रयोग "** मे भाग लिया। इस ऑनलाइन पाठयक्रम का संचालन दिनांक 13 जुलाई, 2020 से 24 जुलाई, 2020 तक किया गया।

This is to certify that **Thadomal Shahani Engineering College**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Application of Geoinformatics in Ecological Studies"**. This online programme was conducted during July 13, 2020 to July 24, 2020.

दिनाँक/ Date: **01-10-2020**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

समूह प्रमुख,
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Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

ऑनलाइन दूरस्थ अधिगम कार्यक्रम
ONLINE DISTANCE LEARNING PROGRAMME

COR6023452020

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

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This is to certify that **DR. MANIROJA EDINBURGH**, working with **Thadomal Shahani Engineering College,** has coordinated the online training course on **"Application of Geoinformatics in Ecological Studies"** conducted by this institute during July 13, 2020 to July 24, 2020.

दिनाँक/ Date: **01-10-2020**
देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
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Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION

अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

COR6723452020

बहि:परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

संस्थान की सहभागिता का प्रमाण पत्र
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This is to certify that **Thadomal Shahani Engineering College**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Understanding of Coastal ocean processes using Remote Sensing and Numerical Modelling"**. This online programme was conducted during September 21, 2020 to September 25, 2020.

दिनाँक/ Date: **19-11-2020**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION

अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

ऑनलाइन दूरस्थ अधिगम कार्यक्रम
ONLINE DISTANCE LEARNING PROGRAMME

COR6723452020

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This is to certify that **DR. MANIROJA EDINBURGH**, working with **Thadomal Shahani Engineering College,** has coordinated the online training course on **"Understanding of Coastal ocean processes using Remote Sensing and Numerical Modelling"** conducted by this institute during September 21, 2020 to September 25, 2020.

दिनाँक/ Date: **19-11-2020**
देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

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Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

भारतीय सुदूर संवेदन संस्थान/ **INDIAN INSTITUTE OF REMOTE SENSING**

भारतीय अंतरिक्ष अनुसंधान संगठन/ **INDIAN SPACE RESEARCH ORGANISATION**

अंतरिक्ष विभाग, भारत सरकार/ **DEPARTMENT OF SPACE, GOVERNMENT OF INDIA**

COR7123452021

बहि:परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

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This is to certify that **Thadomal Shahani Engineering College**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Advances in SAR-Polarimetry & Interferometry"**. This online programme was conducted during December 14, 2020 to December 18, 2020.

दिनांक/ Date: **05-01-2021**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
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Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

ऑनलाइन दूरस्थ अधिगम कार्यक्रम
ONLINE DISTANCE LEARNING PROGRAMME

COR7123452021

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

यह प्रमाणित किया जाता है कि **थडोमल शहाणी इंजीनियरिंग कॉलेज** कार्यरत **डॉ॰ मनीरोजा एडिनबर्ग**, ने " **एडवांसेस इन एस.ए.आर- पोलारिमेट्री एंड इंटरफेरोमेट्री** " विषय पर इस संस्थान द्वारा दिनांक 14 दिसम्बर, 2020 से 18 दिसम्बर, 2020 तक संचालित ऑनलाइन प्रशिक्षण पाठचक्रम को समन्वित किया।

This is to certify that **DR. MANIROJA EDINBURGH**, working with **Thadomal Shahani Engineering College,** has coordinated the online training course on **"Advances in SAR-Polarimetry & Interferometry"** conducted by this institute during December 14, 2020 to December 18, 2020.

दिनाँक/ Date: **05-01-2021**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

समूह प्रमुख,
भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह
Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION

अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

COR7223452020

बहि:परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

संस्थान की सहभागिता का प्रमाण पत्र
CERTIFICATE OF PARTICIPATION OF INSTITUTE

यह प्रमाणित किया जाता है कि **थडोमल शहाणी इंजीनियरिंग कॉलेज** ने भारतीय सुदूर संवेदन संस्थान, इसरो देहारादून द्वारा संचालित ऑनलाइन प्रशिक्षण पाठचक्रम **" जियोकम्प्यूटेशन् एवं जियोवेब सर्विसेस के मूलभूत सिद्धांत "** मे भाग लिया। इस ऑनलाइन पाठचक्रम का संचालन दिनांक 19 अक्टूबर, 2020 से 29 अक्टूबर, 2020 तक किया गया।

This is to certify that **Thadomal Shahani Engineering College**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Basics of Geocomputation and Geoweb Services"**. This online programme was conducted during October 19, 2020 to October 29, 2020.

दिनाँक/ Date: **10-12-2020**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

समूह प्रमुख,
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Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION

अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

ऑनलाइन दूरस्थ अधिगम कार्यक्रम
ONLINE DISTANCE LEARNING PROGRAMME

COR7223452020

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

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This is to certify that **DR. MANIROJA EDINBURGH**, working with **Thadomal Shahani Engineering College,** has coordinated the online training course on **"Basics of Geocomputation and Geoweb Services"** conducted by this institute during October 19, 2020 to October 29, 2020.

दिनाँक/ Date: **10-12-2020**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

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भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह
Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

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भारतीय सुदूर संवेदन संस्थान/ **INDIAN INSTITUTE OF REMOTE SENSING**

भारतीय अंतरिक्ष अनुसंधान संगठन/ **INDIAN SPACE RESEARCH ORGANISATION**

अंतरिक्ष विभाग, भारत सरकार/ **DEPARTMENT OF SPACE, GOVERNMENT OF INDIA**

सत्यमेव जयते

COR7323452021

बहि:परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

संस्थान की सहभागिता का प्रमाण पत्र
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This is to certify that **Thadomal Shahani Engineering College**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Overview of Geoprocessing using Python"**. This online programme was conducted during January 18, 2021 to January 29, 2021.

दिनांक/ Date: **05-02-2021**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

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भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह
Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION

अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

ऑनलाइन दूरस्थ अधिगम कार्यक्रम
ONLINE DISTANCE LEARNING PROGRAMME

COR7323452021

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

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दिनाँक/ Date: **05-02-2021**

देहरादून/ **Dehradun**

प्रमुख,
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Head, Geoweb Services, IT & Distance Learning Department, IIRS

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भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह
Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

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अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

सत्यमेव जयते

इसरो ISRO

COR7423452021

बहि:परिसर संपर्क/विस्तार कार्यक्रम प्रमाण पत्र
OFF - CAMPUS OUTREACH CERTIFICATE PROGRAMME

संस्थान की सहभागिता का प्रमाण पत्र
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This is to certify that **Thadomal Shahani Engineering College**, has participated in online training programme conducted by Indian Institute of Remote Sensing, ISRO Dehardun on **"Satellite based Navigation: A Journey from GPS to Mobile Phone Platform"**. This online programme was conducted during March 01, 2021 to March 12, 2021.

दिनाँक/ Date: **25-03-2021**

देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
Head, Geoweb Services, IT & Distance Learning Department, IIRS

समूह प्रमुख,
भू-स्थानिक प्रौद्योगिकी एवं आउटरीच कार्यक्रम समूह
Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

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भारतीय सुदूर संवेदन संस्थान/ INDIAN INSTITUTE OF REMOTE SENSING

भारतीय अंतरिक्ष अनुसंधान संगठन/ INDIAN SPACE RESEARCH ORGANISATION
अंतरिक्ष विभाग, भारत सरकार/ DEPARTMENT OF SPACE, GOVERNMENT OF INDIA

ऑनलाइन दूरस्थ अधिगम कार्यक्रम
ONLINE DISTANCE LEARNING PROGRAMME

COR7423452021

समन्वय का प्रमाणपत्र
CERTIFICATE OF COORDINATION

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दिनाँक/ Date: 25-03-2021
देहरादून/ Dehradun

प्रमुख,
जियोवेब सर्विसेस, सूचना प्रौद्योगिकी एवं दूरस्थ अधिगम विभाग
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Group Head, Geospatial Technologies & Outreach Programme Group, IIRS

ISTE Report

Vision: To produce regional and global leaders in the Technical field.

Motto: Providing guidance and training to students to develop better learning skills and personality.

Goals: To bring together students across all branches and make them passionate about Science and Technology.

Indian Society for Technical Education, Thadomal Shahani Engineering College (ISTE TSEC) successfully organized 4 events during the academic year 2020-2021. Each event (except for the Online Calculator Workshop) was open to students from all Engineering and Diploma colleges. The first of them, Gaming Weekend was conducted on 27th and 28th June 2020 where a total of 117 students competed across 3 well known online games, Chess, PlayerUnknown's Battlegrounds (PUBG) and Pro Evolution Soccer (PES).

The second event, Technophilia took place on 29th & 30th August 2020. The event comprised of the following four competitions: Binary 101 (an aptitude test made into a game), Review Article Presentation (as the name suggests), Game of Codes (a coding competition) & Quiztastic (a quiz competition on relevant affairs). Students from over 10 colleges registered for the same.

Our committee also held an online Calculator Workshop for students from the first year of our college to give them an in-depth knowledge about the calculators they will be using for the next 4 years. The Workshop, organized on 20th February 2021 saw a participation of over 170 students who were very grateful for the workshop.

Lastly, Ascent was organized on 3rd and 4th April 2021. This event got the highest turnout of the 4 with more than 250 participants. Ascent has been our committee's flagship event and it was no different in 2021 as well. This year's event focused more on 'Life after engineering' and we intended to fulfil this with a combination of webinars and a Mock Placement competition. The 2 webinars, 'Placement or Masters: What next?' and 'IOT workshop' were both conducted on 4th April 2021. The former involved our college's envoys along with students from the current BE batch giving an insight into their career paths and answering the doubts of participants while the latter had members from our committee's Technical Team teaching the participants the basics of IOT (Internet of Things) and assisting them in making a project in the process. The Mock Placement competition took place across 3rd and 4th April & had 3 rounds: Aptitude Test, Group Discussion and Mock Interviews. Every participant took part in the first 2 rounds and the top 13 then progressed to the final interview. We would hereby like to thank our college professors, Dr. Gauri Shukla and Dr. Rita Sharma for overlooking the Group Discussion round & Ms. Uttara Bhatt and Ms. Monica Tolani for conducting the interview round. We also want to thank our sponsors for the event, Endeavour, Gatsby and FamPay for their continuous support. The participants were very satisfied and thanked us for the smooth organization of all events.

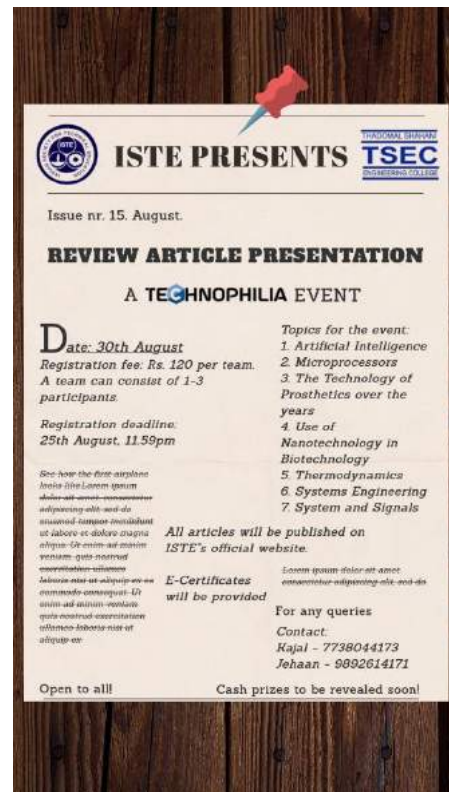**Posters for various events throughout the tenure:**

1. Gaming Weekend:

2. Technophilia:

2.1 Poster for the Webinar   2.2 Poster for Review Article Paper
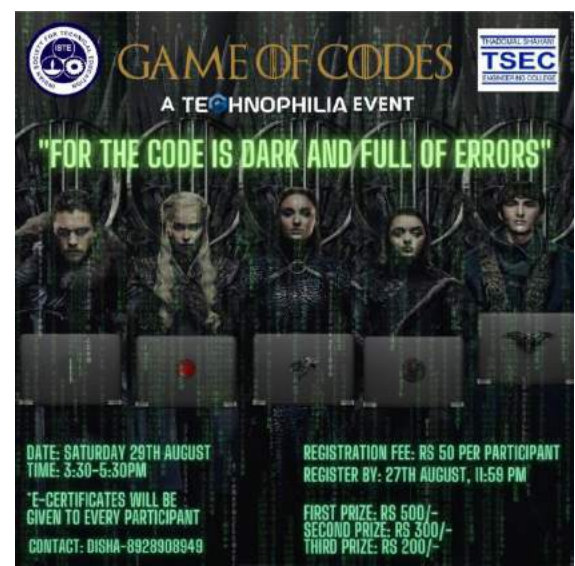
2.3 Poster comprising all 4 Technophilia events

2.4 Poster for Quiztastic

2.5 Poster for Binary 101

2.6 Poster for Game of Codes
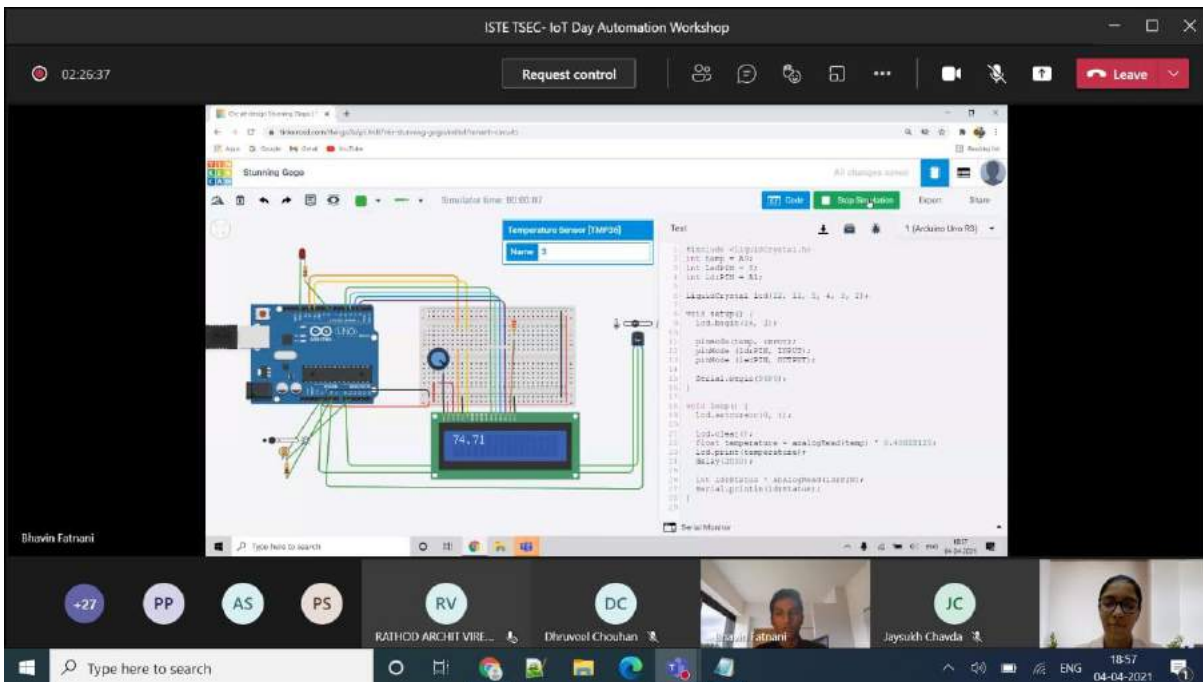
3. Ascent:

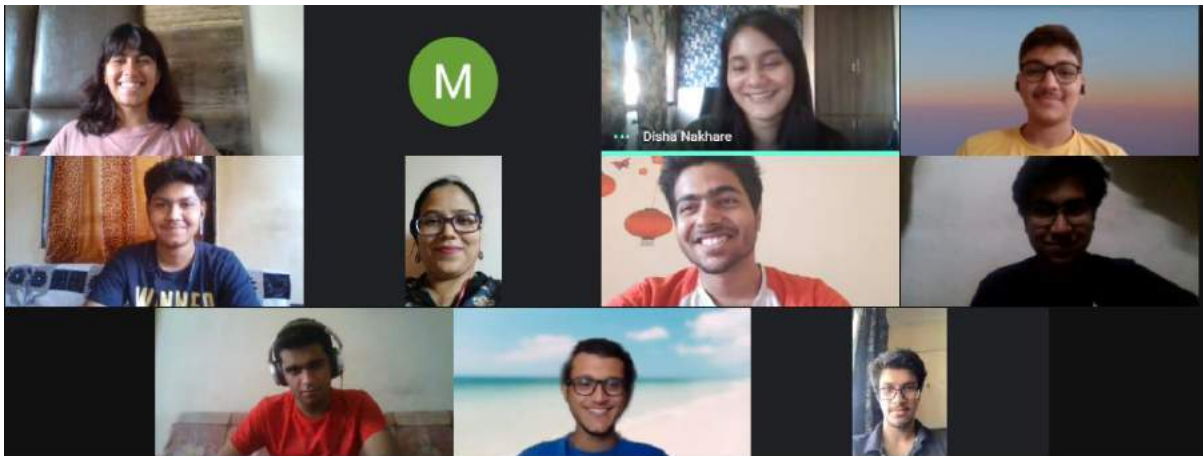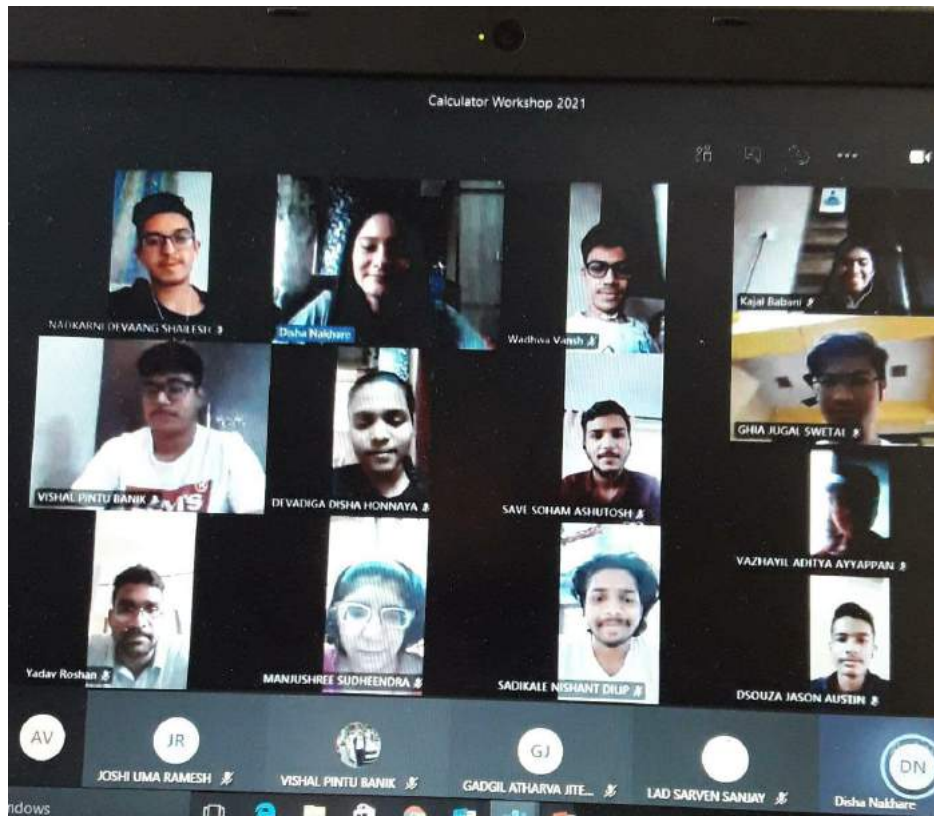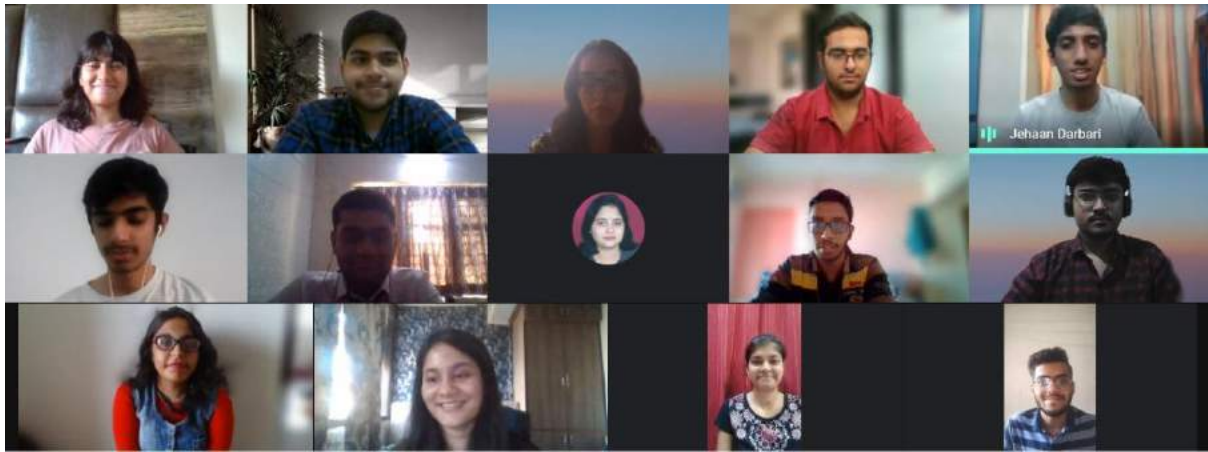3.1 Poster for Mock Placement Rounds

3.2 Poster for IOT Workshop

3.3 Poster for Placement or Masters,
What Next?

Participants and Organizers at ISTE Events:

Winners of Technophilia events:

Rank	Name	Rounds 1 to 6	Rounds 7 to 12	Rounds 13 to 18	Total
1	Dhruv Sewani	122	174	114	410
2	Sahil Daryani	93	158	82	333
3	Piyush Hinduja	56	154	93	303
4	Tirth Jain	53	128	63	244

1. Binary 101 Leaderboard

2. Game of Codes Leaderboard

Nickname	Rank	Correct answers	Unanswered	Final score
guptaUDIT	1	72%	—	16 009
Dhruvil	2	72%	—	14 832
Prosido	3	64%	1	13 020
Purav	4	68%	—	12 868
Pragyna	5	60%	—	11 994

3. Quiztastic Leaderboard

Ms. Uttara Bhatt
Asst. professor.
(ISTE-TSEC (convener)

EVENT REPORT

Oscillation 2021

The Institution of Electronics and Telecommunication Engineers (IETE-TSEC) held its annual Technical Fest Oscillation from 5th – 7th March, 2021. This year, due the pandemic, the fest was conducted online on platforms like MS Teams and Zoom. It consisted of six highly educational workshops and fun events. We partnered up with known companies like MSI and Codechef to make Oscillation a huge success.

Official Poster for Oscillation 2021

The schedule for the Fest was as given below:

Date	Time	Event
5th March,2021	4:30 PM	Opening Ceremony
5th March,2021	5:00 PM - 7:00 PM	Innovations in Laptop Design Workshop
6th March,2021	11:00 AM – 1:00 PM	Seminar - Headstart to competitive Programming
6th March,2021	2:00 PM – 3:30 PM	UI UX Workshop
7th March,2021	10:30 AM – 12:30 PM	Python Workshop
7th March,2021	1:00 PM – 3:00 PM	Spark AR Workshop

All registrations were taken via google forms.

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1. Opening Ceremony

The Fest began with an Opening Ceremony which was held on 5th March at 4:30 PM. The Chief Guest for this ceremony was Dr. G.T. Thampi, the Principal of Thadomal Shahani Engineering College. In addition to the honoured Chief Guest, the branch Counsellor for IETE TSEC – Dr Tanuja Sarode, The Dean of Student Affairs of Thadomal Shahani – Dr. Maniroja M. Edinburgh and the Trainings and Placement Officer – Ms Monica Tolani were also in attendance.

The esteemed Chief Guest gave an inspiring and motivation speech in front of all the committee members and attendees, commending the efforts of IETE and highlighting the importance of online workshops and seminars in these tumultuous times and thereby declaring Oscillation 2021 Open.

This was followed by a short speech from the branch counsellor congratulating the Committee and wishing everyone the best, thus concluding the opening ceremony.

A still from the opening ceremony featuring Dr.G.T Thampi (top-left), Dr.Tanuja Sarode (top-right), Ms.Prerana Deshpande, Public Relations Officer- IETE TSEC (bottom left) and Mr.Laksh Jethani, Chairperson – IETE TSEC (bottom right)

2. **Innovations in Laptop Design Workshop**

- **Speaker:**
  Harshawardhan Prabhu, Technical Marketing Manager at MSI

- **Description:**
  This workshop was conducted in collaboration with MSI, Oscillation's Title Sponsor. The workshop started at 5pm. Various intriguing concepts like Thunderbolt 4, Real time Rate racing Technology, Revolutionary Cooling system, etc were discussed. Intel 11 Gen processors and the mini-Led display for their Creators 17 line of laptops. It was an interactive session, where students genuinely asked their doubts and the students who answered the most questions even won some prizes. The most exciting part was when the speaker talked about GE Raider Dragon edition gaming laptops. Over all it was an engaging workshop, where attendees got to know about many things pertaining to the new upcoming technology. It was conducted on MS Teams.

- **Footfall:**
  130 -150 registrations were received out of which approximately <u>120</u> students attended the workshop.
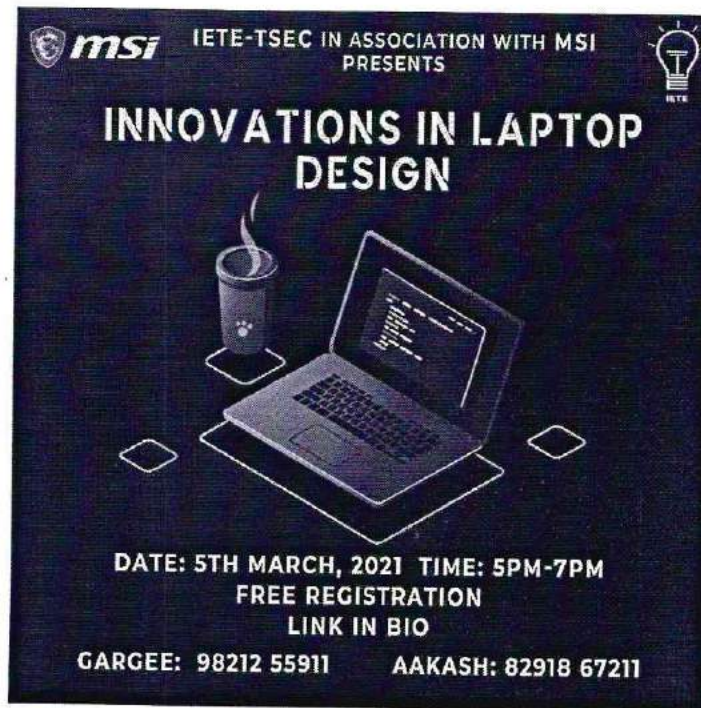
Official Poster for the Workshop

3. Seminar - Headstart to competitive Programming

- **Speaker:**

  Mr. Sanket Singh, Educator at Codechef.

- **Description:**

  This seminar was conducted in collaboration with Codechef, Oscillation's Title Sponsor. The workshop started at 11 am. Initially, Mr. Sanket Singh discussed the importance of programming languages and how much of an important role competitive programming plays during the placement season. After that, he enlightened us on how to start off with competitive programming and how to use the competitive programming platforms effectively. He posted several quizzes and polls to keep the session highly interactive. At the end of the session, he gave the participants a problem statement to solve on the Codechef platform with a time limit of 24 hours and the winners received goodies from Codechef. The session was very informative and quite beneficial for the budding coders, we received a positive feedback from all the students.

- **Footfall:**

  We received around 250 registrations but we had more than 350 students attending the workshop from all over India because it was conducted on Unacademy and was open for all
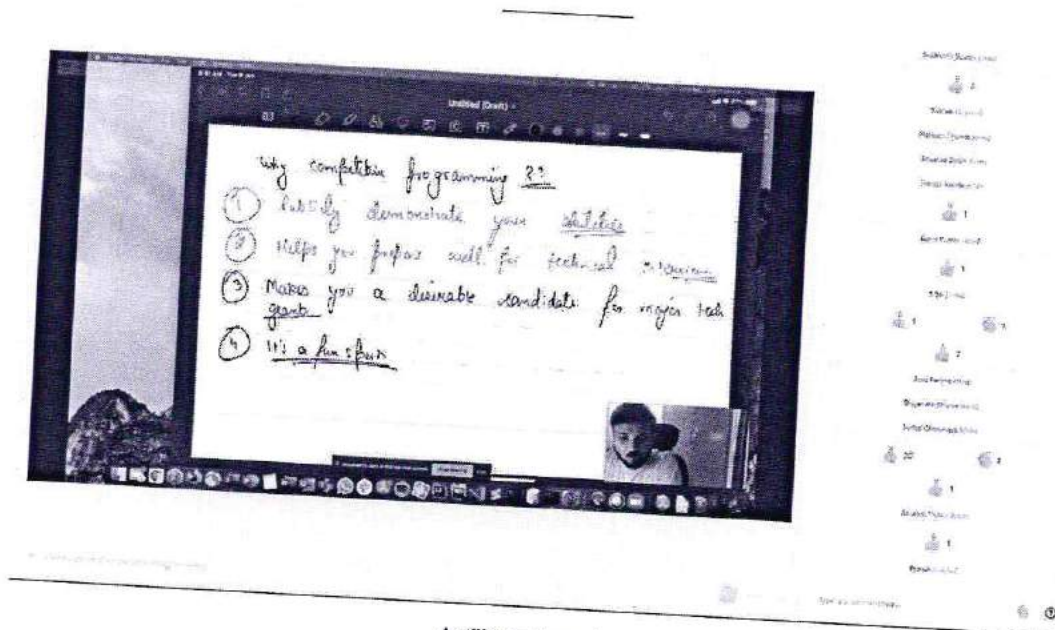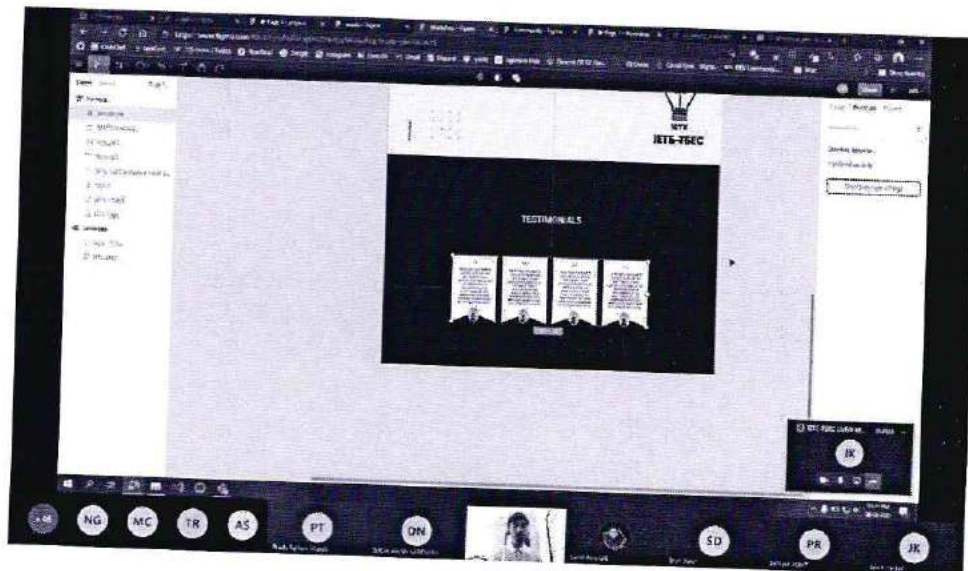

A still from the seminar

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4. UI/UX Workshop

- **Speaker:**

  Kritanjali Jain, Prachi Tejwani, Varun Mamtora (Junior Committee Members of IETE)

- **Description:**

  The workshop was conducted to make students aware about the concepts of User Interface(UI) and User Experience(UX).The workshop started at 2pm with an introduction to the UI/UX concepts.The prototyping software used was Figma.At about 2:30pm, speaker finished with explaining the concepts and moved on to the prototyping software i.e. Figma. All the basic requirements, plugins, tools, prototyping events were explained.After the basic know-how of the Figma prototyping software was done, speakers moved on to redesigning the iete committee's website on Figma. Speaker Varun Mamtora explained about the components and why to use components and also explained about the extreme importance of reusability in prototyping and how components play a very important role in the concept of reusability. Speaker Kritanjali Jain explained about the tools and various device sizes for which different art-board frames can be used. Speaker Prachi Tejwani explained the importance of prototyping and difference prototyping methods and prototyping event triggers that Figma software offers.During the recreation of the iete committee's website, there were some doubts amongst the participants which were related to the Figma software, these doubts were explained very well by speaker Varun Mamtora who was responsible for recreating the entire iete's website.At around 3:15pm iete the UI/UX was announced. The time given to participants was one day and they were free to use their own creativity. The workshop event was ended at 3:30pm.

- **Footfall:**

  75 participants

A still from the workshop

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5. Python Workshop

- **Speaker:**
  Mr. Sanket Singh, Educator at Codechef.

- **Description:**
  This seminar was conducted in collaboration with Codechef, Oscillation's Title Sponsor. The workshop started at 10:30 am. Mr. Sanket Singh started off by telling us about the importance of python in today's world and the massive role it plays currently. Next, he moved on to the basics a python and he build up to the other core essentials like functions and discussed a bit of Object-Oriented Programming. To keep the session interesting and interactive he posted several quizzes and polls in which the students actively participated. Overall, it was an amazing session, and we received a positive response from the attendees making the workshop successful.

- **Footfall:**
  We received around 220 registrations but we had more than 300 students attending the workshop from all over India since it was conducted on Unacademy and was open for all

A poster for the workshop

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6. Spark AR Workshop

- **Speaker:**
  Kavya Nair and Akash Gaba (Junior Committee Members of IETE - TSEC)

- **Description:**
  This workshop was aimed at familiarizing the students with the working of spark AR studio and to make a filter right from scratch in the session itself. The workshop began with welcoming everyone to the workshop, confirming if they have the software (spark AR studio) downloaded on their systems (an email was sent to the students beforehand explaining the procedures to download the software) and giving them a brief overview of the topic. A series of slides were then presented to them to introduce certain important terms which are reserved to the field of AR. It was an interactive session, where questions were asked to the students to get the feedback from their end. The students replied to the questions in an enthusiastic manner, which only made the workshop more worthwhile. Soon, the filter making process began. An effort was made to cover the smallest of details in an effective manner, going through each and every step and repeating the instructions if needed. Since this workshop was conducted mainly for the first year students, it was assumed that they may not have any technical exposure, and hence this workshop was designed to take them through the basics. The doubts of the students were continuously monitored through the chat. The importance of every step was emphasized, and practically shown at the same time. Also, some photo editing techniques were also talked about in the session, as that also formed an important part of the filter-making process. The workshop ended with the students being encouraged to make filters of their own and explore the technology.

- **Footfall:**
  67 participants.

A still from the workshop

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Team IETE-TSEC

As a whole, Oscillation 2021 was a huge success and it was only possible because of the combined efforts of the entire team of IETE TSEC. All the members worked extremely hard to organize and conduct all the events in the Fest.

IETE-TSEC Senior Committee 2020-21

Chairperson	Laksh Jethani
Vice-Chairperson	Pranjal Jain
Secretary	Aditi Raut
Treasurer	Dharmik Siroya
Joint-Treasurer	Sachet Sharma
Senior Organisational Manager	Sudiksha Hegde
Public Relations Officer	Prerana Deshpande
Event Head	Tejas Bhorade
Marketing Head	Rumil Shah
Logistics Head	Smit Desai
Technical Head	Sushil Pamnani
Publicity Head	Sudiksha Hegde
Creatives Head	Hiral Chatwani
Design Head	Abhignya Bhat

IETE-TSEC JUNIOR COMMITTEE 2020-21

MARKETING TEAM
VARSHA PRABHAKAR
AKSHAT SHAH
AMANDEEP KAUR
ANJANI REDDY
CHIRAG SHARMA
GARGEE BANSODE
HIRTIKA MIRGHANI
KALASH DESAI
SHANVI MEHTA
UDIT JAIN

CREATIVES TEAM
AMOGH AGASHE
ARYA SATAM
KRITANJALI JAIN
NANDINI GAWANKAR
PRACHI TEJWANI
RISHABH PATIL
RIYA KADULKAR
VAISHNAVI NAMBIAR
YASHVI VAGHELA

PUBLICITY TEAM
RHUTAM THAKUR
AAKASH KAPADIA
CHIRAAYU MEGHNANI
MITALI JUVEKAR
NIDHI KOCHAR
NIDHI WALAVALKAR
PARTH CHEULKAR
PRANAV BHIDE
SAKSHI BHANAGE
URJA MALADKAR

TECHNICAL TEAM
DARSH SHAH
AKASH GABA
ARYAN VIDYARTHI
CHAITANYA PADOL
KAVYA NAIR
ROHIT PATHAK
SHRUTI JAIN
VARUN MAMTORA

DESIGN TEAM
TRUSHANT NARWANI
NIDHISH CHHAJED
SASHANK PILLAI
TANYA CHANDNANI

SOCIAL MEDIA MANAGERS
GARGEE BANSODE
NANDINI GAWANKAR

LOGISTICS TEAM
VEDANT MANUJA
ABHAY MUKUL
APARNA DESAI
JAY MISTRY
NAVYA SHETTY
PRANAY THAKUR
SAHIL ADIVAREKAR
VANSHIKA GURBANI

Conclusion:

The team of IETE TSEC is proud to announce that the Technical Fest was a huge success with a footfall of over 800 students.

11-03-2021
Dr. T. K. Sarode
IETE Branch Counsellor

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The Indian Institute of Chemical Engineers – Student Chapter of Thadomal Shahani Engineering College Annual Report (AY 2020-2021)

Chemergence'20

List of Committee activities from 2020-2021:

1. Webinar on 'Career Opportunities in Process Engineering and Piping industry'.
2. Webinar on 'Green Technology – An Industrial Perspective'.
3. Webinar on 'Use of Membranes in Treatment of Wastewater'.
4. Chemical Engineering Quiz Competition – in association with Attempt to Succeed (GATE coaching institute)
5. Webinar on 'Prospects of Studying Abroad'
6. Chem Triathlon – a Series of Online Competitions.
   a) ChemQ – a Chemical Engineering Quiz
   b) What Went Wrong – An event designed for HAZOP analysis
   c) Minds in Motion – A unique challenge to develop a product to use for the treatment of COVID 19.

List of Guest Speakers and Judges with Event Dates:

Sr.no	Date	Event	Name of Guest Speaker/ Judge	Position	Institution
1.	19/06/2020	Webinar on 'Career Opportunities in Process Engineering and Piping industry'.	Hemant Sadafale	CEO	Asian Academy of Professional Development, Pune.
2.	20/06/2020	Webinar on 'Green Technology – An Industrial Perspective'.	Dr. Karan D Dewoolkar	Deputy Manager	Gharda Chemicals Ltd.
3.	27/06/2020	Webinar on 'Use of Membranes in Treatment of Wastewater'.	Mr. G. L. Gonsolves	Associate General Manager	ROCHEM Seperations System
4.	8/07/2020	Chemical Engineering Quiz Competition	Mr. Pratik Bhagat	Senior Process Manager	G.S Engineering and Construction Pvt. Ltd.
5.	27/07/2020	Webinar on 'Prospects of Studying Abroad'	Mr. K.P Singh	Faculty Leader	IMFS India
6.	12/08/2020	Chem Triathlon a) ChemQ	-	-	-

		b) What Went Wrong	-	-	-
		c) Minds In Motion	Dr. Anita Kumari	Head of Department	TSEC
			Mr. Pratik Bhagat	Senior Process Manager	G.S Engineering and Construction

Event Description and Details:

1. **Webinar on 'Career Opportunities in Process Engineering and Piping industry':**
   The webinar was organized in association with Asian Academy Pune and focused on the various career opportunities in the process engineering industry. Over 100+ students from Mumbai and Pune attended this virtual session.

2. **Webinar on 'Green Technology – An Industrial Perspective'.**
   This webinar was hosted by Dr. Karan D Dewoolkar and inaugurated by Dr. G.T. Thampi. Sustainability is a global phenomenon and the webinar did encourage students to imbibe principles of Green Technology. The session witnessed a participation of more than 120 students from various colleges in India.

3. **Webinar on 'Use of Membranes in Treatment of Wastewater'.**
   This webinar was held to proactively encourage students to maximise efficiency of industries while adhering to environmental standards by Mr. G. L. Gonsalves. The session was inaugurated by our principal Dr. G . T. Thampi and more than 100 students joined this informative session from over 10 colleges. The session was concluded by IIChE TSEC Teacher coordinator, Dr. R. K. Pathak.

4. **Chemical Engineering Quiz Competition – in association with Attempt to Succeed (GATE coaching institute)**
   IIChE-TSEC with the assistance of "Attempt to Succeed" a GATE initiative for Chemical Engineers by Mr. Pratik Bhagat, held an online quiz based upon the fundamentals of Chemical Engineering. 106 students registered for the same.
   Winner: 1. Rima Sawant (TE, Chemical Engineering, TSEC)

5. **Webinar on 'Prospects of Studying Abroad'**
   Various seminars for studies abroad, along with specific information on exams to be given were also held in order to keep students up to date in order to keep them alert about the shift in trends and opportunities with respect to the pandemic.

6. **Chem Triathlon – A series of Online Competitions**

The Chem-Triathlon witnessed exceptional participation from colleges all over India. There were 3 events that were a part of the Triathlon, Chem Q- A quiz based on the fundamentals of Chemistry and core subjects of Chemical Engineering, What Went Wrong-A unique event to identify potential workplace hazard at chemical manufacturing plants using the concepts of industrial safety and HAZOP analysis and the last event, Minds in Motion- A mind boggling challenge to create a cost efficient product for the treatment of Covid-19 incorporating the knowledge of chemical engineering and technology.

We witnessed participation of 28 teams and 77 participants from some of the most prominent institutes of India.

Winners of the event:

1st Place: Ms. Priyanka Ghuge, Mr. Narayanan Madathil & Mr. Shubham Paghdhare.
College: Thadomal Shahani Engineering College, Mumbai.

2nd Place: Mr. Anuj Gupta, Mr. Harshit Rathi & Mr. Rahul Manchala.
College: National Institute of Technology, Trichy.

3rd Place: Mr. Harsh Wadhwani, Mr. Devarsh Shah and Mr. Ankur Upadhyay.
College: Institute of Chemical Technology, Mumbai.

List of Participating Educational Institutions:

1. Thadomal Shahani Engineering College, Mumbai.
2. Dwarkadas J. Sanghavi College of Engineering, Mumbai.
3. Institute of Chemical Technology, Mumbai.
4. D. Y. Patil Institute of Technology, Pune.
5. Datta Meghe College of Engineering, Mumbai.
6. National Institute of Technology, Trichy.
7. Haldia Institute of Technology (WBUT), West Bengal.
8. Laxminarayan Institute of Technology, Nagpur.

Associations for Chem Triathlon:

1. Education Partner: Unschool.in
2. Gifting Partner: Slate Hash
3. Gifting Partner: Craftika

List of students in organizing committee:

Ms. Esha Sharma (Chairperson)
Mr. Anuj Shah (Vice Chairperson)
Ms. Radhika Bhadbhade (Secretary)
Mr. Jason Dsouza
Mr. Eswar Manjeri
Ms. Divya Thingore
Mr. Sriram Suresh
Ms. Arpita Ghosh
Mr. Judewin Noronha
Mr. Ashish Jaiswal
Mr. Salil Modak
Mr. Reevan Dsouza
Ms. Akshita Jain
Mr. Neil Dcosta
Ms. Kashish Dungar
Ms. Radha Sawant
Mr. Givinder Singh
Ms. Megha Gohil
Mr. Aryan Musale
Mr. Piyush Patil