

National Conference "Trends and Herald in Engineering and Metamorphosis"(THEEM-2022)

Program Schedule For 10th and 11th June 2022

Day-1, Session-1

Time Slot	Venue	Key Note Speaker/Session- Chair	Convenor/Co-Convenor	Anchoring	Technical Supprt Team
10.00am-11.15am	Key Note Speaker(Venue:Auditorium -1(2nd Floor)	Dr.Suresh Shan(Chairman of CSI)	Dr.Aqueel Ahmed shah	Prof.Priyanka Prof.Subramani Prof.Krishna	Mrs.Vaishali Patil, Mrs.Vipra Raut

Day-1, Session-2

11.30am-1.00pm	Session-2 Chair(MEA) (Venue:Auditorium -2(3rd Floor)	Dr.Rajesh .R.Jaware(Terna College of Engineering, Navi mumbai)	Prof.M.A.Gulberga and prof. Irshad Shaikh	Prof.Iqbal Mansoori And Prof. Sami Malik	Mr.Deepak Bhise and Mr.Harshal sankhe
11.30am-1.00pm	Session-2 Chair(CIT)(Venue:Auditorium -1(2nd Floor)	Dr.Yogita Mane(Universal College of Engineering)	Prof.Sneha sankhe and Prof.Muhib Lambe	Prof.Sonali and Prof.Shahgul	Mrs. Hemlata and Mr.Nisar Shah
11.30am-1.00pm	Session-2 Chair(CVE)(Venue: (Seminar hall (1st Floor)	Dr. B. J. Godbole(Associate Professor & HOD Department of Civil Engineering.)	Prof.Faiz Mohammed and Prof. Ehtasham	Prof.Ehtasham and Prof.Harshad Randive	Mrs.Pratiksha sankhe and Aparna Bharti

Day-1, Session-3

2.00pm-3.30pm	Session-3 Chair(MEA) (Venue:Auditorium -2(3rd Floor)	Dr.Rajesh R Jaware(Terna College of Engineering, Navi mumbai)	Prof.M.A.Gulberga and prof. Irshad Shaikh	Prof Iqbal Mansoori And Prof Sami Malik	Mr.Deepak Bhise and Mr.Harshal sankhe
2.00pm-3.30pm	Session-3 Chair(CIT)(Venue:Auditorium -1(2nd Floor)	Dr.Yogita mane(Universal College of Engineering)	Prof.Sneha sankhe and Prof.Muhib Lambe	Prof.Sonali and Prof.Shahgul	Mrs.Hemlata and Mr. Nisar Shah
2.00pm-3.30pm	Session-3 Chair(CH)(Venue: (Seminar hall (1st Floor)	Dr.N.K.Rana(Theem Coe)	Dr. Emily Ghose	Prof.Kazi Azimuddin Prof.Snehal Pawade	Mrs.Pratiksha sankhe and Miss.Aparna Bharti

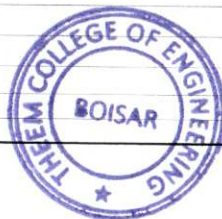
Day-2, Session-1

10.00am-11.15am	Session-1 Chair(MEA) (Venue:Auditorium -2(3rd Floor)	Dr.Ahrar Ahmed khan(MHSSCOE ,Byculla)	Prof.M.A.Gulberga and prof. Irshad Shaikh	Prof Iqbal Mansoori And Prof Sami Malik	Mr.Deepak Bhise and Mr.Harshil sankhe
10.00am-11.15am	Session-1 Chair(CIT)(Venue:Auditorium -1(2nd Floor)	Dr.Altaf (Associate Prof ,Lords Insitute Of technology,Hydrabad)	Prof. Sneha sankhe and Prof. Muhib Lambe	Prof.Sonali and Prof.Shahgul	Mrs.Hemlata and Mr.Nisar Shah
10.00am-11.15am	Session-1 Chair(ECE)(Venue: (Seminar hall (1st Floor)	Dr.Shaikh Mohammed Rasool(Hydrabad)	Prof. K.N Attarde and Prof. Raees Shaikh	Prof. Niraj Singh and Prof. Aqsa Shaikh	Mrs.Pratiksha sankhe and Miss.Aparna Bharti

Day-2, Session-2

11.30am-1.00pm	Key note Address	Dr.Abdu Wasay Mudassir(Managing Director NSQ Pharma PVT LMT)	Dr.N.K.Rana	Prof.Priyanka Prof.Subramani & Prof.Krishna	Mrs.Vaishali Patil, Mrs.Vipra Raut
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Technical Committee
Prof. Mohammed Wasim Khan




Chief Convener
Dr. Shah Aqueel Ahmed

Track: Science and Humanities

Day-1, Session-1 (Venue: Auditorium -1(2nd Floor))

10:00 am - 11:15 am	Inauguration Ceremony		
	Key Note Address by Dr.Suresh Shan(Chairman, CSI chapter Mumbai)		

Tea Break

2:00 pm - 3:30 pm	Day-1, Session-2 (Venue: (Seminar (1st Floor))		
	Session Chair:Dr.N.K.Rana		

1	SH01	Effect of Communication Skills on Students Life	Shravankumar Champaram Kumavat
2	ASA912713	Impact of Speech Anxiety on Student's Public Speaking Skills	Prapti Santosh Patil
3	ASA891674	Human values	Ajay Maurya
4	ASA264767	Needs of Professional Communication in Engineering	Shahid Hamid Khan
5	ASA885247	Impact of english communication on rural area engineering students	Anurag Mishra
6	HS02	Paralinguistics – A Key for Audience Fully Understand the Essence of Speech and Conversation	M.S. Balasubramani

1:00 pm - 2:00 pm	Lunch Break		
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Day-2, Session-1 (Venue: Auditorium -1(2nd Floor))

11:30 am - 12.:30 pm	Key Note Address by Dr.Abdu Wasay Mudassir(Managing Director NSQ Pharma PVT		
12:30 pm - 1.00 pm	Closing Ceremony		
1:00 pm - 2:00 pm	Lunch		



Technical Committee
Prof. Mohammed Wasim Khan




Chief Convener
Dr. Shah Aqueel Ahmed

Track Name:CIVIL track

Day-1, Session-1 (Venue:Auditorium -1(2nd Floor))

10:00 am - 11:15 am

Inauguration Ceremony

Key Note Address by Dr.Suresh Shan(Chairman, CSI chapter Mumbai)

Tea Break

11:30 am - 1:00 pm

Day-1, Session-2 (Venue: (Seminar hall (1st Floor))

**Session Chair:Dr. B. J. Godbole(Associate Professor & HOD
Department of Civil Engineering St.jhon College.)**

1	CVE736300	Generation of oil and methane gas by using waste plastic	Kanojia Rupeshkumar
2	CVE854238	Formation and comparison boimedical waste bricks	Manas bharat tamore
3	CVE793292	Energy utilization of kinetic paving technology	Mohd Umar Ajmal Khan
4	CVE267294	Self illuminating road	Jeevan Chandrakant Kadav
5	CVE476199	Movable Road Divider	Harshad Suresh Kondaskar
6	CVE510119	Pavement design on liquified soil	khatate vrushabh sunil
7	CVE176959	Acoustic of Sound treatment	Mohd Sameer Ansari
8	CVE249496	Common effluent treatment (by phytorid technology	Khan abdul
9	CV01(DIP)	Up Flow - Anaerobic Sludge Blanket Reactor (UASB)	Zulfiquar Ahmad
10	CV02	Analysis and optimization of pervious concrete	Anvay patil
11	CVE742507	Removal Of Oil and Grease Using different Natural Adsorbent	Saniya Salauddin Siddique

1:00 pm - 2:00 pm

Lunch Break

Day-2, Session-2 (Venue:Auditorium -1(2nd Floor))

11:30 am - 12.:30 pm

Key Note Address by Dr.Abdul Wasay Mudassir(Managing Director NSQ

12:30 pm - 1.00 pm

Closing Ceremony

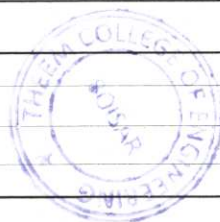
1:00 pm - 2:00 pm

Lunch



Technical Committee

Prof. Mohammed Wasim Khan



Chief Convener

Dr. Shah Aqueel Ahmed

Track Name:EXTC And Electrical track

Day-1, Session-1 (Venue:Auditorium -1(2nd Floor))

10:00 am - 11:15 am

Inauguration Ceremony




Key Note Address by Dr.Suresh Shan(Chairman, CSI chapter Mumbai)

Tea Break

10:00 am - 11:15 am



Day-2, Session-1 (Venue:Seminar Hall (1st Floor))

Session Chair:Dr.Shaikh Mohammed Rasool(Hydrabad)

1	ECE506741	IOT based home automation	Adityakumar dubey
2	ECE757696	Mini Hydroelectric Power Plant	Shubham Pramod Govalkar
3	ECE440878	Ultrasonic Radar System Using Arduino Measuring Distance And Angle	Aditi Dattatrey Dive
4	ECE145922	Simulation and Hardware Design of Single Phase Five Level Active Neutral Point Clamped Converter	jaykumar kantilal lakhani
5	ECE969238	Electromagnetic space shuttle launcher	Prashant
6	ECE732400	Modified Fractional Frequency Reuse Technique to Reduce Interference in LTE Networks	Shahegul Afroz
7	ECE842346	Feature Extraction of Thermal Images for Fruit (Banana) Contamination	Sheeba Naaz Ansari
8	ECE812133	Four Quadrants Speed Control of DC Motor with Microcontroller	Priyesh Premchand singh
11:15 am - 11:30 pm		Tea Break	
11:30 am - 12.:30 pm		Key Note Address by Dr.Abdu Wasay Mudassir(Managing Director NSQ	
12:30 pm - 1.00 pm		Closing Ceremony	
1:00 pm - 2:00 pm		Lunch	
			
Technical Committee Prof. Mohammed Wasim Khan		 Chief Convener Dr. Shah Aqueel Ahmed	

Track Name:Computer and IT			
Day-1, Session-1 (Venue:Auditorium -1(2nd Floor))			
10:00 am - 11:15 am		Inauguration Ceremony	
		Key Note Address by Dr.Suresh Shan(Chairman, CSI chapter Mumbai)	
		Tea Break	
11:30 am - 1:00 pm		Day-1, Session-2 (Venue: (Auditorium -1(2nd Floor))	
		Session Chair:Dr.Yogita Mane(Universal College of Engineering)	
Sr.No	Paper ID	Paper title	Author Name
1	CIT384518	Cancer Prediction Using NaiveBayes	Drashti Shailesh Desai
2	CIT389379	Mental Health Awareness and Positive Lifestyle Application	Manisha Choudhary
3	CIT291903	Promoting Healthcare in Rural Areas	Pradyuman Vinod Gupta
4	CIT434066	Twitter Sentiment Analysis Using Machine Learning	Singh Ayushi Yogesh
5	CIT552581	Email Spam Predictor	Sagar Battula
6	CIT758245	Movie Recommendation System Using Sentiment Analysis	Saloni Sudhakar Tandel
7	CIT493667	An Intelligent Prescription Box	Shekhar Parande
8	CIT303521	Organ donation application web service	Hrishikesh Sankhe
9	CIT826113	Cryptography Based Messenger App	Pradeep Kumar Amarbahadur Vishwakarma
10	CIT850338	Online Notes Portal and OCR	Prashant MaheshPrasad Shukla
1:00 pm - 2:00 pm		Lunch Break	
2:00 pm - 3:15 pm		Day-1, Session-3 (Venue:Auditorium -1(2nd Floor))	
		Session Chair:Dr.Yogita Mane(Universal College of Engineering)	
1	CIT155563	Orderista:Online Food Ordering With QR Code	Shaikh Rukhsa
2	CIT179183	Weather Application	Nandani Harishankar Thakur
3	CIT229885	Traffic Sign Recognition	Prajyoti Pratapsinh Gaikwad
4	CIT340216	Credit Card Scam Detection Using Machine Learning Paper	Namira Nisar Ahmed Shaikh
5	CIT794473	Shopnow Site	Soham Deshmukh
6	CIT578839	Virtual assistant for Visually Impaired	Sakshi Padhye
7	CIT823312	Alcohol Detection with Engine Locking System	Askand Jayshankar Tiwari
8	CIT249084	Student attendance system using fingerprint	Paras Kushwaha
9	CIT257736	Social media web filtering	Mohammad
10	CIT263394	fraud miner : credit card fraud detection using frequent itemset	yogendra sharma
11	CIT986514	Fake news detection using machine learning	Kinal Patel
12	CIT994644	Mentor Application System	Manish Vaity
13	CT01	Online Second Hand Vehicle Buying & Selling	Sajid Kasari



3:15 pm - 3:30 pm		Tea Break	
Track Name:Computer and IT			
Day-2, Session-1 (Venue:Auditorium -1(2nd Floor))			
10:00 am - 11:15 am		Session Chair:Dr.Altaf (Associate Prof., Lords Insitute Of Technolgy, Hyderabad)	
1	CIT308438	Transparent and genuine charity tracking system using Blockchair	Talha(comp)
2	CIT828887	Stock Market Prediction Using Machine Learning	Sanath Waghela
3	CIT440988	Mobile based attendance tracking application	Saad gahlot
4	CIT764920	FORGE: A Voice Mimicking Technology	Zakir S
5	CIT410253	Animal Detection using Deep Learning	Akash Tripathi
6	CIT884808	N-Market	Shamshad khan
7	CIT847399	E-commerce using MERN stack GadGetKart.com	Shaikh Mohd Noman
8	CIT01(DIP)	Apache zookeeper	Shivam thakur
9	CIT672305	Three Level Authentication	Mohammed Shaheem Shafique Shaikh
10	CIT359414	AI Virtual Keuboard	Faraz Ahmed
11:15 am - 11:30 pm		Tea Break	
Day-2, Session-2 (Venue:Auditorium -1(2nd Floor))			
11:30 am - 12.:30 pm		Key Note Address by Dr.Abdu Wasay Mudassir(Managing Director NSQ Pharma	
12:30 pm - 1.00 pm		Closing Ceremony	
1:00 pm - 2:00 pm		Lunch	
 Technical Committee Prof. Mohammed Wasim Khan		 Chief Convener Dr. Shah Aqueel Ahmed	



Track Name:Mechanical and Automobile

Day-1, Session-1 (Venue:Auditorium -1(2nd Floor))

10:00 am - 11:15 am

Inauguration Ceremony

Key Note Address by Dr.Suresh Shan(Chairman, CSI chapter Mumbai)

Tea Break

11:30 am - 1:00 pm

Day-1, Session-2 (Venue: (Auditorium -2(3rd Floor))

Session Chair:Dr.Rajesh Jaware(Terna College of Engineering, Navi mumbai)

1	MEA403579	Literature Review on : DEVELOPMENT OF FLOATER MATERIAL	Parth Panchal
2	MEA205551	Design And Fabrication Of GyroBike	Ashish Narayan Jadhav
3	MEA252407	Dual-Axis Solar Panel	Srirag Sreekumar
4	MEA825399	Briquetting machine	Shadabahmad Jalaluddin Patel
5	MEA771154	Accident prevention system using eye blink sensor	Mohammed hussain
6	MEA642175	Drag Reduction System Analysis on Tata Nexon	Prit Dave
7	MEA02	Design and Fabrication of Portable PPE Kit Sterilization	Abhishek Mane
8	MEA03	Design and Fabrication of Electric Forklift	Jayesh Yadav

1:00 pm - 2:00 pm

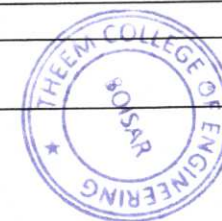
Lunch Break



2:00 pm - 3:15 pm

Day-1, Session-3 (Venue:Auditorium -2(3rd Floor))

Session Chair:Dr.Rajesh Jaware(Terna College of Engineering, Navi mumbai)

1	MEA460900	Design and Fabrication of GroundnutSheller	Anish Vartak
2	MEA04	Remote Controlled Rover Using Rocker Bogie Mechanism	Nilesh Badgujar
3	MEA108212	Craby steering system	Darji bhavin sanjay
4	MEA05	Design and Fabrication of Dynamic Wheelchair	Tanvesh R. Naik
5	MEA06	Design and fabrication of compost machine	Mohan Bangar
6	MEA07	Design of Sand Blasting Machine	Bhaves Waghmare
7	MEA08	Generation of power by waste heat of automobile research pepar	Shaikh mohammed yusuf abdussalm
8	MEA09	Spring loaded 3d printed knee braces	Abdul Gujarati rehman
9	MEA10	Design, Analysis and Fabrication of Hubless Cycle	Lukde Mohammed Qasim A Gafoor
10	MEA11	Analysis of combustion and emission parameter of ci engine using waste transformer oil as alternative fuel	Dhruv M Somani
11	MEA17	Design & Fabrication of Multi-Purpose Mechanical Machine	Aditya Pramod Patil
12	MEA18	Centrifuge Liquid Separation Machine	Rushab vishwakarma
13	MEA19	Pipe inspection robot	mohammad asad shailkh
14	MEA20	Developing the rat repellent strips to mitigate the problem arising due to rat biting in automotive wiring harness in economical and effective way	Bhupendra Koli1
15	MEA21	Multipurpose Wheel Hoe for Cost and Work Efficient Farming	Jay Madav



3:15 pm - 3:30 pm		Tea Break	
Track Name: Mechanical and Automobile			
Day-2, Session-1 (Venue: Auditorium -2(3rd Floor))			
10:00 am - 11:15 am		Session Chair: Dr. Ahrar Ahmed Khan (MHSSCOE, Byculla)	
1	MEA310855	Evaluation and Development of Composite Material	Usama Nagori
2	MEA12	Foot Operated Washing Machine	Omkar A. Mandavkar
3	MEA13(DIP)	Hydraulic Braking System	Saumeey Mukesh Chaudhari
4	MEA14	Power generator through exhaust	Ubaid Khan
5	MEA269793(DIP)	Motorized Stair Lift	Layak Sayyad B.
6	MEA502072	Design and Fabrication of Adaptive Headlight System using LDR and Arduino NANO	Zain Ansari
7	MEA540167	Multipurpose Sieving Machine	Aniket Anil Chavan
8	MEA638192	Two wheeler Airbag system	Shaikh Mohammad Rehan Shahid
9	MEA15	Performance on Shell and Tube Heat exchanger	Jeel Chauhan1
10	MEA16	Solar powered Portable Peltier Refrigerator	Vinay R. Chaurasia1
11	MEA125048	IOT based air pollution monitoring system	Shubham Tare
11:15 am - 11:30 pm		Tea Break	
Day-2, Session-2 (Venue: Auditorium -1(2nd Floor))			
11:30 am - 12:30 pm		Key Note Address by Dr. Abdu Wasay Mudassir (Managing Director NSQ Pharma PVT LMT)	
12:30 pm - 1:00 pm		Closing Ceremony	
1:00 pm - 2:00 pm		Lunch	
			
Technical Committee Prof. Mohammed Wasim Khan		Chief Convener Dr. Shah Aqueel Ahmed	

