

Students' Corner

Student Awards and Achievements



2nd runner up at AAKAR-Annual
Civil Engineering Technical Festival
IIT Bombay (Mumbai)

Student Awards and Achievements

Hetavi Patel, Hasmita Mehta, Parthiv Trivedi, Tejas Joshi, Sonal Thakkar, Urmil Dave, "Effect of alkali activated solution on compressive strength of geo-polymer concrete", UKIERI Concrete Congress on Sustainable Concrete Infrastructure, March 14-17, 2023, NIT, Jalandhar

Rinali Patel, Daivee Vyas, Nirali Chaudhari, Anant Patel "Identification of Groundwater Potential Zones using GIS Technology for Sabarmati River Basin". International Conference on Recent Advances in (Applied) Sciences & Engineering (RAISE 2023) April 12 & 13, 2023 at Faculty of Technology & Engineering, The Maharaja Sayajirao University of Baroda

Devesh Updhyay, Abhishek Chanda, Sonal Thakkar, "High strength geopolymers concrete for road pavements", UKIERI concrete Congress, sustainable concrete infrastructure, March 14-17, 2023, NIT, Jalandhar

Krisee Patel, Anant Patel "Development of CN Grid for Hydrological Model Using Different IS Techniques and Google Earth Engine" International Conference on Recent Advances in (Applied) Sciences & Engineering (RAISE 2023) April 12 & 13, 2023 at Faculty of Technology & Engineering, The Maharaja Sayajirao University of Baroda

Krisee Patel & Anant Patel "Towards a Sustainable Water Management: A Novel Approach of Hydrological Modelling and Flood Frequency Analysis for Upper Sabarmati River Basin" National Institute of Technology Karnataka, Surathkal has organized an International conference, "Sustainable Infrastructure: Innovations, Opportunities and Challenges" on 20th & 21st April 2023 (SIIOC-2023), at NITK Surathkal, Mangalore

Nirali Chaudhari, Rinali Patel, Daivee Vyas, Anant Patel "A Novel Approach for developing Flood Risk Maps using GIS Technology" National Institute of Technology Karnataka, Surathkal has organized an International conference, "Sustainable Infrastructure: Innovations, Opportunities and Challenges" on 20th & 21st April 2023 (SIIOC-2023), at NITK Surathkal, Mangalore



Student's Awards and Achievements

The team BitBombers (Team Members: Shivang Patel Atharva, Devam Sahaj, Sheshang) secured first prize of Rs 15000 for Track: Querying diamond inventory through chatbots sponsored by D360 Technologies for Hackathon MINeD - 2023 organized by COE - DS, IT, NU in collaboration with SUNY, Binghamton University.

The team System D (Team Members: Arunima Barik, Bhargav Patel, Dwij Bavisi, Meet Amin, Gaurav Golchha) secured second prize of Rs 10000 for Track: Querying diamond inventory through chatbots sponsored by D360 Technologies for Hackathon MINeD - 2023 organized by COE - DS, IT, NU in collaboration with SUNY, Binghamton University.

The team InnovaTech (Team Members: Devansh Shah, Aaryan Chokshi, Devasy Patel, Divy Cholera, Rahil Shah) secured third prize of Rs 5000 for Track: Querying diamond inventory through chatbots sponsored by D360 Technologies for Hackathon MINeD - 2023 organized by COE - DS, IT, NU in collaboration with SUNY, Binghamton University.

The team Team Tensor (Team Members: Amaan Mansuri, Anaya Patel, Atir Sakhrelia, Nilay Lilawala, Ravij Bharadwaj) secured first prize of Rs 25000 for Track: Stock Price Pattern Analysis sponsored by InfocusP Innovations for Hackathon MINeD - 2023 organized by COE - DS, IT, NU in collaboration with SUNY, Binghamton University.

The team Coders (Team Members: Arya Vishal Yogeshbhai, Arkin Gamit, Varad Acharya) secured second prize of Rs 10000 for Track: BrainWave: An AI based solution sponsored by Intech Creative Services for Hackathon MINeD - 2023 organized by COE - DS, IT, NU in collaboration with SUNY, Binghamton University.

Kajal Lochab from CSE department has secured an internship with Google India. The department is proud of Kajal's achievement, which is a testament to her hard work and the institution's commitment to providing a supportive environment for academic and professional growth and reflects the institution's commitment to academic excellence and industry-focused education.

Team Three Mavericks comprises of Rachit Shah, Jinang Vohera, and Ali Asgar Padaria got the second rank and cash prize of Rs. 2500 for the track Tech Holding in HackNUTHon 4.0.



Student's Awards and Achievements

Hetav Modi (19bce078) has been selected for "Google Research Week" in-person event scheduled held during 29-31 January 2023 at the Lalit Ashok, Bangalore.

The team of CSE Department students Mili Patel, Meet Singhala, Manav Vakharia and Sanskruti Gondaliya have secured 3rd rank out of 62 teams in Hack-Infinity 3.0 national level hackathon that was hosted by DA-IICT Center for Entrepreneurship and Incubation (DCEI) on the campus of Dhirubhai Ambani Institute of Information and Communication Technology. The selected project was on EdTech through which the team tried to create a Model to aid students with hearing impairment and vision impairment and educators for their education using machine learning and computervision.

The team PersistentTriersUnofficial (Team Members: 20BCE095 – Urvik Jada, 20BCE201 – Dhruv Patel, 21BCE104 – Dhruvil Kakadiya, Team Coach: Dr Ankit Thakkar) has secured Rank 14 out of 2306 teams that participated in the ICPC Kanpur-Mathura 2022 Qualifier Round from India. (ICPC Kanpur-Mathura 2022 Qualifier Round - CodeDrills)

The team Lazy Homosapiens (Team Members : 21BCE053 - Aayush Dhankecha, 21BCE264 - Yash Savani, 21BCE295 - Darshak Talaviya, Team Coach: Prof. Kruti regional-round/scoreboard)Lavingia) represented Nirma University at regional level and has secured Rank 56 out of 111 teams that participated in the ICPC Amritapuri 2022 Regional Round.

Team Tetra A comprises of Aditya Singh, Aaryan Mehta, Aditya Pachchigar and Aryan Pandi got the second rank and cash prize of Rs. 10000 for the track RapidOps in HackNUTHon 4.0.

Team Tech Titans comprises of Priyank Vaghela, Priyanshu Thakkar, Vraj Shah , and Bhavya Shah got the first rank and cash prize of Rs. 10000 for the track Das Infomedia in HackNUTHon 4.0.

Team Develomers comprises of Harsh Parekh, Prit Dudhia , and Kaivan Shah got the second rank and cash prize of Rs. 5000 for the track Das Infomedia in HackNUTHon 4.0.

Team Code Crusaders of Jainik Bakshi (20BCE100), Maitri Patel (20BCE143), and Himanshu Vadher (20BCE092) got the first rank and crash prize of Rs. 10000 for the track Cyber Octet in HackNUTHon 4.0.

Team Dark Matter Harsh Maniar Parth Hajari , Shruvi Shah , and Kaushal Vaghasiya got the seconnk and crash prize of Rs. 5000 for the track Cyber Octet in HackNUTHon 4.0.

Aayush Dhankecha, Yash savani , Darshak Talaviya ranked 56 in ICPC Amritapuri Doublesite Regional Contest 2023 (offline at Bangalore).

Sanskruti Gondaliya has published a research paper “AI in restaurant business” in Intelligence and Data Analytics.



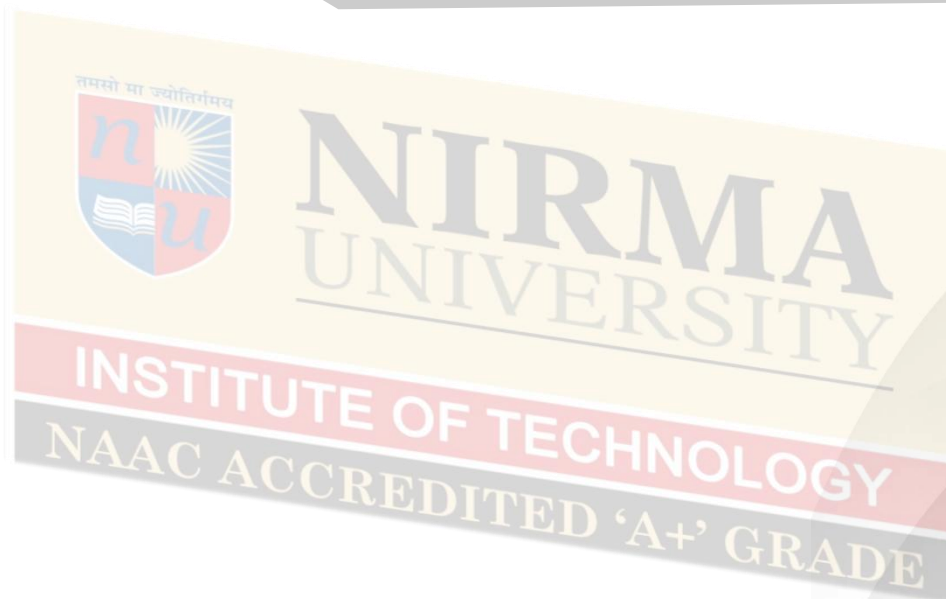
Student's Publications, Participation and Conducted Events

Hepin Gondaliya , student of ECE Department winning the photography award in a Photography Exhibition on the topic "Architecture of Nirma University" hosted by IDNU and Student Welfare Board.

Shah Khush participated and won the "Innovatia'23" event which was organized @ Crest Data System for all the employees in the India region.

1.Mr Shubham Shah (21MECE18) MTech student of ECE Department presented a project demo that has been accepted into the Infineon Spring Innovation Conference, securing the third prize and received a bonus of 250 dollars from Infineon.

Rajat Sharma, Sarthak Agarwal participated and won first position in Quiz - B (General Knowledge) of Nirmaquest'23 - An Arena of State-level Quiz Competition held on March 3, 2023 organized by Institute of Pharmacy, Nirma University



Student's Publications, Participation and Conducted Events

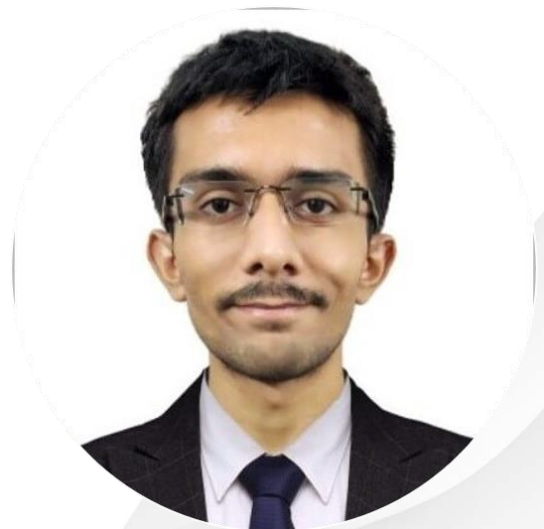
The Electronics and Communication Students' Organization organized a poster making competition named 'Kalakshetra – E poster making competition'.

The Electronics and Communications Students' Organization organized an expert session on "Start-ups in India: Opportunity, Challenges, and Issues" on March 09, 2023

The Electronics and Communications Students' Organization organized a technical treasure hunt "The King's Landing – Where the treasure lies" on March 10, 2023.

Department of Electronics and Communication Engineering, Institute of Technology, Nirma University, Ahmedabad organized an outreach programme "ECOGNIZANCE" for the students of standard 11 and 12 on April 15, 2023.

Mr Dhaval Jayantilal Soni has won the "**ISTE-Best M.Tech. thesis award in Electrical Engineering – 2022**" for his thesis titled "***Simulation, Analysis & Fabrication of Bi-directional Converter for Vehicle to Grid Interface***"



Student's Publications, Participation and Conducted Events

Mr Harsh Desai (20FTPHDE37) from the Department of Chemical Engineering Published a paper "Azeotropic dehydrative (solution) polycondensation of lactic acid to polylactic acid (PLA): A in-depth review of an overlooked method for manufacturing PLA" in Polymer-Plastics Technology and Materials.

Ms.Kangana Bhatt (20FTPHDE44) from the Department of Chemical Engineering published a paper "In-depth analysis of the effect of catalysts on plasma technologies for treatment of various wastes" in Journal of Environmental Management.

Sojitra Dixil, Patel Aarchis, Dharam Moradiya, Ahir Yash, Avaiya Dhruvik from the Department of Chemical Engineering participated in Climate Action and Role Industries (CAN 2022-23) at IIT Gandhinagar, On January 16, 2023.

Gaurang Patel, Mital Dasa, Vanshi Patel, Drashti Chavda, Harsh Dalal, Ankit Hedge, Bansi Parmar from the Department of Chemical Engineering participated in Climate Change Centric Research and Development (CAN 2022-23) at IIT Gandhinagar. On January 27, 2023.

Aryan Anand from the Department of Chemical Engineering has participated in Battle of Wits (Debate) at the Institute of Commerce, Nirma University, Ahmedabad. On February 3, 2023.

Ananya Singh and Uchitesh Shettayan from the Department of Chemical Engineering presented a paper "Sustainable approaches for decarbonizing steel production" in a paper presentation competition in Footprints 23 and won 1st prize at M S University of Baroda on March 5, 2023.

Kunjan Pandya, and Avni Nathani from the Department of Chemical Engineering presented a paper "Effects of Electrode Material on Green Hydrogen Production by Low-Cost Water Electrolysis Using Solar Energy" in "Recent Advances in Applied Sciences and Engineering (RAISE 2023)" at M S University of Baroda on April 12-13, 2023

Prachi Khant and Keyur Hakani from the Department of Chemical Engineering presented a paper "Simulation of Carbon capture Absorption flowsheet using MEA in Aspen Plus" in "Recent Advances in Applied Sciences and Engineering (RAISE 2023)" at M S University of Baroda on April 12-13, 2023

Aryan Kalariya, Raj Bhingaradiya, Preet Dhaduk, Ilesh Patel, and Yash Thakur successfully presented a paper under the guidance of Prof. Sanjay Jain and Prof. Vikas Lakhera at the "International Conference on Recent Advances in Fluid Mechanics and Nanoelectronics (ICRAFNM-2022)," organized by Manipal Institute of Technology, Bengaluru, in association with the National Institute of Technology, Uttarakhand, on "Experimental Investigations on the Effect of Operating Pressure on Wickless and Wire-Mesh Heat Pipes" during 12-14 July 2023.

Student's Publications, Participation and Conducted Events

The team CypherNerds (Team Members: Aryan Pandi (20BCE020), Dhara Raval (20BCE059), Inzelabanu Mirza (20BCE093), Maitri Patel (20BCE143), Malav Gajera (20BCE146)) secured second prize of \$300 for Hackathon MINeD - 2023 organized by COE - DS, IT, NU in collaboration with SUNY, Binghamton University.

The team CypherNerds (Team Members: Aryan Pandi (20BCE020), Dhara Raval (20BCE059), Inzelabanu Mirza (20BCE093), Maitri Patel (20BCE143), Malav Gajera (20BCE146)) secured first prize of Rs 15000 for Track Paperpal: Future of Academic Writing sponsored by CACTUS communications for Hackathon MINeD - 2023 organized by COE - DS, IT, NU in collaboration with SUNY, Binghamton University.

The team The Slytherin Synapses (Team Members: Bhargav Modha (21BCE503), Akshay Patel (21BCE515), Alok Singh R Chudasama (21BCE501), Dhyey N Bhalani (21BCE502), Shashank Chaudhary (21BCE504)) secured second prize of Rs 10000 for Track Paperpal: Future of Academic Writing sponsored by CACTUS communications for Hackathon MINeD - 2023 organized by COE - DS, IT, NU in collaboration with SUNY, Binghamton University.

Tanuj Jhankal published a journal paper titled "Performance Enhancement of High Speed Interior Permanent Magnet Synchronous Motors Using Superior Magnetic Material" in Transactions on Energy Systems and Engineering Applications.

The Electrical Engineering Students' Association organized an online Pop Culture Quiz cum Open Mic event named "Pop-Oh-Mic" on December 3, 2022, from 3:00 p.m. to 5:00 p.m.

The Electrical Engineering Students' Association organized its flagship event SCINTILLA'23 on 3 and 4 March, 2022.

The Department of Electrical Engineering, Institute of Technology, Nirma University has organized an industrial visit for UG sem. VI(A) & PG sem. II (EVT) students and UG sem VI(B) & PG sem. IV (EPS) to Expel Prosys, Vadodara & Electric Testing Centre, Vadodara on 14 and 16 March 2023 respectively.

The Department of Electrical Engineering, Institute of Technology, Nirma University has organized an industrial visit for UG sem. IV (A&B) to R. R. Kabel, Vadodara on 15th March 2023.



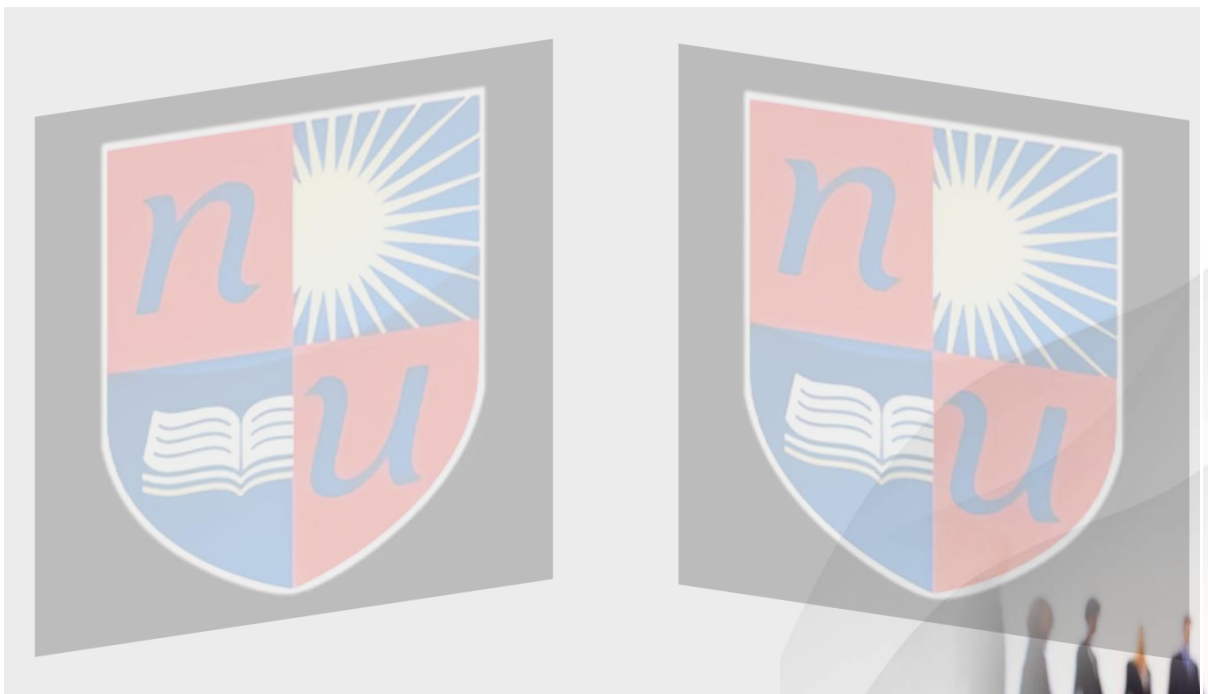
The SRC cell, EE Department, Nirma University organized a session on “Project Proposal Presentation” for 4th semester students aimed at developing skill towards preparation of presentation slides from 4:30 to 6:00 p.m. at D-305 on 27th and 28th March 2023.

The SRC cell, EE Department, Nirma University organized a session on “Introduction to Citation and Referencing” for UG students of EE dept. from 12:00 to 1:00 p.m. at D-305 on 1st April 2023.

The SRC cell, EE Department, Nirma University organized a session on “Art of Reading Research Articles: Methodically & Effectively” for UG and PG students of EE dept. from 4:15 to 5:30 p.m. at D-305 on April 24 2023.

A Farewell Party for the BTech. in EE passing out students was organized on May 24, 2023. The farewell party started with a group photograph session at the entrance of D-Block at 9:00 a.m.

A Farewell Party for the MTech in EE passing out students was organized on May 27, 2023. The farewell party started with a group photograph session at the entrance of D-Block at 9:00 a.m..



Award

Team “A-Man-Tab” comprising of Electronics and Instrumentation engineering undergraduate students Shivam Bhatia, Umang Kathiriya, Raj Dalwadi of Institute of Technology, Nirma University, under mentorship of Prof. Sneh K. Soni represented Institute of Technology, Nirma University in 3rd edition of Open Automation Challenge-2023. The competition is a national level automation competition organised by ABB and B&R Automation. This year the competition was held at NBN Sinhgad School of Engineering, Pune during 16-17 February 2023. Team A-MAN-TAB receiving the first runner up trophy and prize of worth Rs. 35,000/- at the Open Automation Challenge-2023 at NBN Sinhgad School of Engineering, Pune on February 17 2023.



Event Conducted

The International Society of Automation, Students' Chapter Nirma University hosted a workshop on Image Processing on January 31 2023. Professor Harsh Kapadia, explained the fundamentals of image processing and its many applications such as QR code and barcode scanning, OCR (Optical Character Recognition), and face recognition.

The International Society of Automation (ISA) Students' Chapter Nirma University organized an online event "Scholarship Opportunities" on 23rd of January, 2023, under the guidance of the Head of the Electronics & Instrumentation department, Dr Himanshu Patel, and with the joint efforts of the President of ISA-SCNU, Mr Ansh Ruparel discussed how the scholarship application process had benefited the previous year students.

International Society of Automation, Students' Chapter Nirma University recently organized "All Gujarat Instrumentation Engineers Meet" (AGICEM'23) on April 29, 2023, which was a conclave of Instrumentation and Control Engineers from colleges all over Gujarat.

Hitika Dalwadi, Darsh Patel, Hetvi Patel, Prasham Soni, Yash Battul, Harsh Kapadia published a book chapter titled "Implementation of Master-Slave communication using MQTT protocol" in A Springer book series Lecture Notes in Networks and Systems (Proceedings of BITS EEE CON 2022) in 2023.



Award

Mr Varun Kachhwaha, a first year student of BTech in Mechanical Engineering won the District level Cycling Championship in November and the State level Cycling Championship held on December 11 2022 with more than 50 participants. He Secured first position and was selected for representing Gujarat in the National Championships from 7-10 January 2023 at Sinner, Maharashtra. He also won the Gold medal in the Ahmedabad District Cycling Championship held on November 20 2022.



Team SAE @ Formula Bharat 2023

- Team Stallions, SAE NIRMA Collegiate Club has an immense track record of glorifying Nirma University in various National events.
- To continue this legacy, the team participated in Formula Bharat 2023 Combustion category competition held in Coimbatore, Tamil Nadu held from January 19-24, 2023.
- The team manufactured and designed a Formula Combustion Vehicle: FBCV 32 from scratch for this competition.
- The team has secured Overall 2nd Position (1st Runner-up) amongst 44 teams who had participated from across the Nation including IITs and NITs. The team has secured following awards in the competition:
 - 1. Overall 2nd (1st runner-up)
 - 2. 1st in Acceleration
 - 3. 1st in Skidpad
 - 4. 2nd in Engineering Design Evaluation
 - 5. 2nd in Autocross
- All the judges (National and International) as well as peer teams appreciated the team's efforts as they secured these accolades in their 2nd time participation in the event.



Team SAE @ Formula Bharat 2023



Following students from semester 7, BTech in Mechanical Engineering participated in the event:

Mr Hitarth Parikh, Mr Prutthak Patel, Mr Mohammed Rushnawala, Mr Deep Patel, Mr Vivek Jasani, Mr Jash Patel

Mr Prince Bansal from semester 7, BTech in Electronics and Communication Engineering participated in the event.

Following students from semester 5, BTech in Mechanical Engineering participated in the event:

Mr Hitarth Patel, Mr Vedant Raval, Mr Jayant Bhavsar, Mr Ibrahim Bootwala, Mr Sarjan Pandya, Mr Mustafa Gandhi, Mr Smit Patel, Mr Rishabh Patel, Mr Harshit Jadeja, Mr Jeel Ghodasara, Mr Shubham Mevada

Mr Maharshi Sharma from semester 5, BTech in Electrical Engineering participated in the event.

Following students from semester 3, BTech in Mechanical Engineering participated in the event:

Mr Het Bhatt, Mr Kalp Oza, Mr Nigam Chauhan, Mr Kushal Kalaria, Mr Dhruv Shah, Mr Shoel Badshah, Mr Nisarg Modi, Mr Yash Sonani, Mr Sahaj Vegad, Mr Rishabh Naik, Miss.Priyanshi Jasani, Miss.Hemangini Sonara

Student Awards or Achievements

- “Team Nirma AUV (Autonomous underwater vehicle)” participated in the National level ROV (remotely operated vehicle) competition held at Aligarh Muslim University (AMU), Aligarh, UP held on February 25-26 2023.
- The competition was organized in three stages namely, Comprehensive Design Report, proof of concept (POC) video and final offline competition.
- After a rigorous selection process in the first two stages, five teams qualified for the final offline contest at AMU out of a large number of teams that participated nationally.
- In the final offline competition, there were three tasks, by scoring maximum points in all three tasks, Team Nirma AUV stood first and won the National Champion Award at AMU ROV 2023 along with a cash prize of Rs 25000/-
- Following students participated in the competition
- Students of Semester VI, Computer Science and Engineering: SANSKRUTI GONDALIYA
- Students of Semester VI, Electronics and Instrumentation Engineering: KATHAN PATEL
- Students of Semester IV, Electronics and Instrumentation Engineering: NEER PATEL, SAKET JOSHI, VISHWESH RAJPUT
- Students of Semester II, Computer Science and Engineering: NEEL KHENI
- Students of Semester II, Electrical Engineering: NAVIN KALAL,
- Students of Semester II, Electronics and Communication Engineering: VATSAL DAGLI, SWAYAM SATBHAI
- Students of Semester II, Electronics and Instrumentation Engineering: DEV RAVAL, PARV RAVAL, YATHARTH BAHUGUNA, SOHAM PATEL, RHYTHM PATEL
- Students of Semester II, Mechanical Engineering: ANANYA KAPADIA, VRUSHTI SHAH, KUMAR SATYAM



Student Awards or Achievements

A training session on Cardiopulmonary Resuscitation (CPR) was arranged for the students of B.Tech in Mechanical Engineering by Mechanical Engineering Students' Association (MESA) on February 23, 2023. The session was conducted by Dr. Narendra Nanivadekar, Dr. Santanu Deb, Dr. Ashok Bhandari, and Dr. Arti Motiani from the Advance Life Support & Basic Life Support Group of Indian Academy of Pediatrics.

Cardiopulmonary Resuscitation (also known as basic life support or **CPR**) is a series of simple steps that can save the life of a victim of cardiac arrest. Most cardiac arrests (> 70%) occur in out-of-hospital settings. The best chance of recovery of the victim depends on effective CPR being administered by the person standing next to the victim upon immediate recognition of the condition. This skill is taught to all citizens of many developed countries so that they can save lives by performing effective CPR.



AIR 26 in GATE 2023

Mr Nihar Shah, a student of BTech in Mechanical engineering secured All India rank 26 in GATE 2023 in Mechanical Engineering and All India rank 30 in GATE 2023 in Engineering Sciences



AIR 670 in GATE 2023



Mr Shivam Padmani, a final year student of BTech in Mechanical engineering secured All India rank 670 in GATE 2023 in Mechanical Engineering. He has secured admission for masters at prestigious IISc Bangalore in mechanical engineering



QUIZO 2023

QUIZO-2023 - a technical quiz competition among student teams from premier engineering institutes like IIT RAM, LDCE, CEPT, SOCET, ASOIT was organized by ASHRAE Western India Chapter on 18/3/2020 (Saturday) at Silveroak University. Ujjas Dave, Dhruv Kher and Abhay Bisnoi, third year student of BTech in mechanical engineering participated in the QUIZO-2023, under the mentorship of Prof. B. A. Shah, Assistant Professor, mechanical engineering department, Institute of Technology, Nirma University and faculty advisor Ashrae Student Branch, and secured 2nd runner position and won Rs. 10,000/- cash prize during the competition.



Poster Presentation Event by MESA

A Poster Presentation Competition was organised by Mechanical Engineering Students' Association (MESA) for UG and PG students on February 28 2023. Total 14 teams from various departments of the Institute of Technology participated in the event. The participants displayed posters of their innovative ideas to the judges and visitors. The event was evaluated based on a combination of judges' points and visitors' poll. The best posters in both categories, UG and PG received a cash prize, a trophy, and a winner certificate.



Nirma Robotech Club

On March 18, 2023, Nirma Robotech Club in association with MathWorks conducted a workshop on "Build your robots" which included topics on MATLAB Simulink, Simscape and Simulink Multibody, Stateflow, and Image Processing. The workshop was attended by 50 students from various Universities across Gujarat. Overall, the workshop was a great success, and the students were able to learn a lot from the different sessions. The workshop was an excellent opportunity for the students to learn about MATLAB and its different tools and how they can be used to model and simulate complex systems.



ORAM



“MESA Day” is the annual event wherein the MESA (Mechanical Engineering Students Association) comes together to celebrate the foundation of the club. MESA Day 2023 was organized on April 26 2023. MESA day marks the end of an era for the students of 4th year and gives them a memorable farewell. It is a day filled with fun, enjoyment, and knowledge as students from the final year share their experiences in the institute and faculties shed their role as teachers but rather become their friends and share their experiences with students.

The event was inaugurated by Chief Guest Mr Bharat Patel, MD, Waterman Industries Pvt Ltd, Ahmedabad. Dr R N Patel, Director, ITNU; Dr K M Patel, Patron MESA and head of the department; Mr Sunil Pandi, Training and Placement officer; Mr Om Lalvani (President, MESA), and Mr Shlok Panchal (Vice President, MESA) also graced the dais with the guest. The Chief Guest delivered a Keynote Address wherein he shared his life and industry experiences with the students. His address was well appreciated by the audience.

MESA DAY



Continue....



As an extension activity, a Donation drive was held wherein the Empathy boxes were kept at various places in the campus to collect the donations of various items. All the collected items were distributed to the needy people by MESA members.



In consideration of India's presidency of G20 summit this year, an Alumni Panel Discussion was planned on the topic of "Sustainable Development" where eminent alumni of Mechanical Engineering, Mr Sailesh Nimavat, Head-BD and Engineering, KSR Design; Mr Pilak Shah, Owner, Harsha Engineers Ltd.; Mr Anjali Javeri, Director, PASL Windtech Pvt.Ltd., Dr Nityam Oza, Lecturer, Government Polytechnic Rajkot; and Mr Tarun Bothra, Co-founder, Saathi; were invited as panelists. The panelists presented their views on the topic. A fruitful discussion was held in a thought-provoking manner. The alumni members felt nostalgic revisiting the alma mater.

Followed by the Alumni Panel Discussion, the Handover ceremony was held as a part of the constitutional process where Ex-President, MESA Mr Rushi Mehta handed over the flag of MESA to the current president Mr Om Lalvani. Following this, the flags of all four cadres namely Acqua, Aeris, Ignis, and Terra were handed over to the respective Cadre Captains by the current president.

All the previous board members of MESA were felicitated with a certificate for their dedicated contribution to MESA.

A talent show named "MESA's Got Talent" was held where students of mechanical engineering showcased their talent and the best two performers were awarded. Ms Tarjnee Bhadla, a Gujarati Movie actress and a theatre artist, graced the show as the Judge of the event.

The whole day was spent full of joy and enthusiasm with a mixture of social, technical, and non-technical events.

अभ्युदय 2023

a mock placement drive was organized by Mechanical Engineering Students' Association (MESA) for the students of Semester-VI of the mechanical engineering department, in collaboration with Industry Institute Interaction Cell (III Cell), Institute of Technology, Nirma University. The program was inaugurated in the august presence of Dr K.M.Patel, Head of Mechanical Engineering, Institute of Technology, Nirma University; Dr B.A.Modi, Professor, Mechanical Engineering Dept., Institute of Technology, Nirma University and Mr Sunil Pandi, III Cell, Institute of Technology, Nirma University, and it continued till 21st April 2023. During this program, various activities like aptitude tests, group discussions, mock interviews, etc. were conducted for all the participants. The aim to organise this program was to prepare the pre-final year students for job placements. The participants gained experience of appearing in the placement activities which will help them for their job placements.



SPORTS CLUB ACTIVITIES @ ITNU

The Sports Club of Institute has organized number of activities for various sports games. Students and faculty, staff has actively participated in different categories sponsored by faculty members to attend national and international conferences.

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NIRMA
UNIVERSITY

INSTITUTE OF TECHNOLOGY

NAAC ACCREDITED 'A+' GRADE

Vision

Shaping a better future for mankind by developing effective and socially responsible individuals and organisations

Mission

Institute of Technology emphasises the all-round development of its students. It aims at producing not only outstanding professionals, but also good and worthy citizens of a great country, aiding in its overall progress and development.

It endeavours to treat every student as an individual, to recognise their potential and to ensure that they receive the best preparation and training for achieving their career ambitions and life goals.

