



**MODY**  
**UNIVERSITY**  
OF SCIENCE AND TECHNOLOGY  
LAKSHMANGARH • RAJASTHAN

A Leading Women's University



Quarterly Newsletter (October-December)

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**darpan**

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**#1 BEST WOMEN'S UNIVERSITY IN ASIA PACIFIC ASSOCHAM**

**Best Private Engineering College North Zone- 17th Rank**

-The Week Rankings - 2019

- Flexible Choice Based Credit System (Liberty To Design Your Own Degree)
- New Academic Model at par with renowned International Universities
- 1 Million+ sq. mtrs. (265 acres) Green Campus
- Collaborations with 25+ Universities of US & Europe

**OUTSTANDING UNIVERSITY IN RAJASTHAN**

-CEGR AWARD 2019

**THE MOST INNOVATIVE UNIVERSITY CAMPUS OF INDIA-2018**

-ABP NEWS

**THE MOST ECO FRIENDLY CAMPUS OF INDIA**

-ABP NEWS



## Diwali Celebration-2022



Diwali Celebration was an event organized by Anahata-MUST club to celebrate the victory of lord Rama and his triumphant

return to Ayodhya. Dr. Rajeev Mathur- Director, Mody University was the Chief Guest for the event. The ceremony was



started with lighting the lamp by the Director. The event was conducted at the mini Auditorium. The event was

successfully supervised by Manvi Sharma and Ekakshi M. Gajbhiye under the guidance of Mrs. Aditi Kajala.

## NUPUR- The classical dance competition

"Form seeks to merge with the formless, motions seek to become a part of the motionless, and the dancing individual seeks to become one with the eternal dance of the cosmos."

Anahata Club organized an inter school classical dance competition under the guidance of Mrs. Aditi Kajala. Students from all the department of university took part and showcased their talent. The event was held in Mini Auditorium. It covered a Plethora of performances by students of Mody University. The winner was Sabhya from School of Liberal Arts and Science. Entire team of Silver Steppers performed as well as organized the event very well.





## Mody School Students Visit : SLAS

The visit of Mody School class XII students to School of Liberal Arts and Sciences was successfully conducted on 07.12.2022 at 02:30 p.m. The students were given a PowerPoint presentation by the Dean SLAS highlighting SLAS program list, student's achievements, faculty achievements, state of art laboratories and the other highlights of the School of Liberal Arts and Sciences.

After the brief presentation the Science students were given a tour of all the laboratories of SLAS and in each laboratory a short workshop was conducted for the benefit of these students which these students found immensely informative and interesting.

In Physics Lab the students were shown Hall Effect, Maxwell's Needle, Searl's Apparatus, Faraday Law, Thermal Conductivity of Metals. In Optics Lab they were given demonstrations of Dispersive power of Prism, Diffraction Grating, Helium Neon Laser, Biprism Experiment, etc.

In the Forensic Physics lab, the students were shown how to take fingerprints and were shown ballistic samples and acquainted with crime scenes simulations. Also, the students were shown hair samples, skin samples under microscope and were taught how to identify the Blood Group of a person in Toxicology Lab of the



Department of Forensic Science. In Food and Nutrition Lab the students came to know about advanced tools used in food processing and acquired the knowledge about diet and health. The students were also given to taste samples of developed value-added food products.

The students were also shown the Microbiology Laboratory, Molecular Biology and Instrumentation Lab, Physiotherapy Lab, Biology Lab and Bioscience Research Lab where they were demonstrated the functioning of Gel Electrophoresis, BOD Incubator, Shaker cum Incubator, Laminar Air Flow Hood Chamber, Spectrophotometer and Autoclave. The students were also shown bacterial cells and cultures, mitotic division stages, Plant and Animal Specimens and

ECR machines.

In Chemistry labs the students were shown exothermic and endothermic reactions and were also shown the UV-VIS, IR, Zeta Potential Measurement Unit, Computer Controlled Rheometer, Computer Interfaced Metallurgical Microscope, Centrifuges, Microprocessor Controlled pH And Conductivity Meters, Ultrasound Measurement Units.

Finally, the students were shown the Central Instrumentation Facility (CIF) Lab where they were demonstrated RTPCR, Gel Documentation Systems, Micropipettes, etc.

The Arts and Commerce students meanwhile were given a career counselling session in the field of Arts and Humanities and later were shown a short film made by the BAJMC students and during

the screening of film the students were explained about the amalgamation of conceptualization, visualization, scripting and the outcome. Also, the students came to know about the role of communication in day-to-day life. They were also taken to the Media Lab for a brief visit and later to the Psychology Lab where these students were acquainted with various psychometric tests like Bhatia Battery, Ergograph, Depth Perception Box, Mirror Drawing Apparatus and Human Maze learning. Overall, the school students found the trip to be fun and extremely informative and educational at the same time. More such trips of school students could be organized to School of Liberal Arts and Sciences in the future for the benefit of the students.

## Mody School Students Visit : SET

On December 8th, 2022, students from the Mody School XII class were invited to attend a workshop and visit organized by SET.

The students were given a comprehensive overview of the Mobile Application Development process. There were 42 students who took part in the workshop. Following the completion of the workshop, each student was provided with the opportunity to explore the SET laboratories.





# 73rd Constitution Day Celebration



School of Law, Mody University of Science and Technology, celebrated the 73rd Constitution Day on 26th November, 2022 in Sangeet Samrat Tansen Sabhagar (Mini Auditorium). The event was graced by the Chief Guest, Hon'ble Justice Shri Gopal Krishna Vyas, Chairman, Rajasthan State Human Rights Commission (RSHC) and Former Chief Justice of Rajasthan, Guest of Honor, Shri Shailendra Vyas, Registrar, Rajasthan State Human Rights Commission, and their family members. The theme for the day was 'INDIA: THE MOTHER OF DEMOCRACY'. The event was commenced by taking blessings of Goddess

Saraswati and lighting of lamp. Thereafter, a welcome address was given by Hon'ble Dean School of Law Prof. (Dr.) Satish Chandra Shastri to our Hon'ble Chief Guest and Guest of Honour. Later, Hon'ble Justice Gopal Krishna Vyas imparted a knowledgeable session and shared his words of wisdom with the girls of Mody University. Guest of Honor, Shree Shailendra Vyas, also gave an insightful speech. 3rd edition of "NAVIN Magazine" was launched during the event by the Chief Guest and Guest of Honour and the token of appreciation was given to its all hard working members. Certificates were awarded to



winners of various competitions i.e. Debate Competition, Intra Moot Competition and Reverse Classroom. Later, Dr. R.S. Solanki, respected Head of Department, School of Law, extended the Vote of Thanks. The event further escalated with the cultural performance by girls of School of Law. It started with introduction of Constitution and enlightening the contribution of its framers through dance and enactment, followed by an enthusiastic dance on equality and liberty. The importance of vote in democracy was depicted by a drama titled "SOL ka Oolta Chashma". The best asset of India i.e., Unity in Diversity was

showcased by a cheerful dance performances based on culture of different States. With this the event was concluded by giving vote of thanks to our chief guest and guest of honour for their presence and to our Hon'ble Director Mody University and Hon'ble Dean of School Of Law for their constant support and encouragement for conducting this successful event. All the participants as well as audience were enthusiastic throughout the event. The event was also covered and broadcasted by "1st India News Channel". Overall the event was a successful and memorable one owing to the hard work of faculty members and participants.

## Legal Aid Camp

On 3rd December 2022, a legal aid & literacy camp was organized by the students of School of Law, Mody University of Science and Technology, Lakshmangarh, Sikar. 11 students participated in this camp along with the faculty coordinators. The main aim of the camp was to make people aware of the legal aid available to them, and for this, the students visited Rajkiya Uchh Madhyamik Vidyalaya, Baghri, Lakshmangarh, Sikar, Rajasthan.

There they conducted various activities including:

1. Nukkad Natak on Social Evils rooted in the Society.
2. General Legal discussion for the students.

On the said day, there were about 200 students present in the school from classes 1st to 12th.

The camp was started at 11 a.m. with the welcome by the School Principal and the staff members who were very cooperative throughout the event, which was followed by general interaction with the students and staff members. After Nukkad Natak, the school students were divided into three groups, one group comprising of students from 1st standard to 5th, and others



comprising of students from 6th to 8th, and, from 9th to 12th standard, respectively. Thereafter, students of our university continued with discussions relating to FIR, Power and Duties of Police and provisions under the Constitution of India. The school students participated in the discussions enthusiastically and were highly motivated to learn new things related to the legal field. A quiz on general knowledge was organised and the students who answered correctly were given prizes for the same. Recreational activities like drawing competition, and some team games were organised to engage the students and their teachers.

The event was a great success and was concluded with dance performances by the students and bidding good-byes with distributing stationery items as a token and awarding gifts to the winners of various activities held thereat.

### Teacher coordinator:

Mr. R.S Solanki: (Head of the Department), SOL, Ms. Sangeeta Jakhar: (Assistant Professor), SOL, Mr. Rohit Soni (Assistant Professor), SOL

### Student Coordinators:

Prakruti Sharma (Year IV)  
Mitali Rakhecha (Year IV)  
Jyoti Modi (Year IV)



## Rangroot : *Purana Daur, Naya Yug*



Every student eagerly awaits, right from their time of admission, their most remarkable event of the college's "FRESHER'S PARTY". The 8th of October 2022 was a memorable day in the lives of every fresher of the academic year 2022-23 at School of Business, Mody University of Science and

Technology. The program was organised at the Mini Auditorium at 3:00 pm. The event began with our dignitaries lighting a lamp and receiving the goddess Saraswati's blessings, followed by the university's "Kulgeet."

The theme for the fresher's event was RANGROOT'22 - 'Purana



Daur, Naya Yug' (a fusion of retro and modern themes of Bollywood). The evening was full of dance, music, and drama. The event further entered into its main stage, the – CASTAWAY RUNWAY stated the various types of fashion styles and clothing based on the theme for Ms.

Fresher's 2022. The objective was to boost the confidence of fresh faces who had recently joined. Ms. Fresher's 2022 was Ms. Saniya Choudhary and the runner-up was Ms. Prisha Paliwal. The event was ended with a vote of thanks by Ms. Ridhi Kalani and Dr. Rahul Singh Shekhawat.

## Symposium : Financing India's Sustainable Growth

On November 12, 2022, the School of Business organised a one-day symposium on "Financing India's Sustainable Growth: Challenges and the Way Forward"—through its Center for Social Innovation and Sustainable Development.

The Acuite Group of Companies (Acuite Ratings & Research, ESGRISK.AI, SMERA Rating Agency) was the Knowledge Partner for the symposium.

The programme was inaugurated by Dr. Rajeev Mathur, Director, Mody University of Science and Technology, followed by a welcome speech by the Dean, School of Business, Dr. Anirban Sengupta.

The Chief Guest, Mr. Rohit P. Das, Regional Director, Reserve Bank of India, Rajasthan - discussed the seventeen SDGs, the IPCC's Sixth Assessment Report, COP 26, Panchamrit, India's emission target for 2017 and the Paris Agreement.

Followed by a keynote address delivered by Ms. Shilpa Gulrajani, Head of Corporate Development & Sustainability for Asia Pacific at BNP Paribas, Singapore. She elaborated on ESG and the reasons for the topic's recent surge in prominence.

Discussion about credit ratings and the importance of a sustainable financing structure was begun by Mr. Suman Chowdhury, Executive Director & Chief Analytical Officer, Acuite Ratings & Research. He spoke about public policy and financial requirements, obstacles to domestic green financing, sovereign green bonds, and the country's five



climate targets.

Thereafter, moderator Dr. Rakesh Bhutoria, ex-MD Standard Chartered Bank; Partner & Grants Committee Member, SVP India, began the panel discussion. We had the panel of most prominent personalities, including Mr. Labanya Prakash Jena, the Commonwealth Secretariat's Regional Climate Finance Advisor, Ms. Smitha Hari, Senior Vice President at autosESG; Mr. Vaibhav Pratap Singh, Senior Program Lead, Energy and Climate Finance, Council for Energy, Environment and Water (CEEW); Mr. Ashok Emani, Principal - ESG, National Investment and Infrastructure Fund; and Mr. Sandeep

Bhattacharya, Advisor, Climate Change, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH.

The panel discussed developing countries' expectations from developed countries at COP27 in terms of the availability of sustainable finance, the overall picture of India's energy transition from fossil fuels to renewables, the Solar Success Story, and other related topics.

In the concluding note, Prof. Ridhi Kalani, School of Business, delivered the valedictory address, quoting, "We do not inherit the earth from our ancestors; we borrow it from future generations."



# IEEE DAY 2022 : Fiesta of Events and Exposures



IEEE SB MUST hosted an astonishing series of events for celebrating IEEE day 2022.

IEEE Student Branch, Mody University of Science and Technology along with its community partner IEEE Delhi Technological University Student Branch and IEEE Guru Tegh Bahadur Institute of Technology Student Branch planned a 3 Day Fiesta of events and exposures that the students will cherish for a lifetime from 7th -9th October 2022 under the guidance of Dr. Jeetu Sharma, Branch Counselor.

In these 3 days, we covered various technical events, hands-on workshops, relay marathons, cultural evenings, and much more.

**Opening Ceremony :** As a part of IEEE Day Celebrations 2022, IEEE SB MUST started the celebration with a mandatory and enlightening Opening Ceremony on the very first day of this flagship event which was in collaboration with IEEE Delhi Technological University alongside community partners IEEE Guru Tegh Bahadur Institute of Technology. It took place on October 7th, 2022 in offline mode from 9:15 AM onwards in Mini-Auditorium. Every registered participant was invited to the grand opening ceremony. The ceremony started with welcoming our community partners and the esteemed guests. A total of 150 participants joined us for the ceremony and the event celebration started with lots of positivity and fun. The opening ceremony finished at 11:00 AM followed by a short hi-tea break of half hour, kept for only external delegates. IEEE DTU planned an event that gave students a head start in the field of machine

learning.

IEEE Student Branch Mody University of science and Technology along with its community partners IEEE DTU SB and IEEE GTBIT SB provided students the platform to learn and grow together this IEEE Day and connect and network with delegates from various student branches of IEEE.

**Event details :** The event was a success as students got a better understanding about ML concepts. The event ended by clearing doubts of students and helping them explore more in the respective field.

**Quiz on Debugging :** On the auspicious occasion of IEEE Day, IEEE Student Branch Mody University of Science and Technology organized "Quiz on debugging" on October 7, 2022. The duration for the same was from 2:45 pm to 4:30 pm (IST). The Quiz consisted of three different rounds. First was the simple Quiz round then Buzzer round and at Last there was the Debugging round. The moderators were Ms Priyaa Jain and Ms Prisha Prajapati and the Quiz proceed as follows:

- In round 1, it was a Quiz round in which participants fill the Google form containing questions and participants who answered correctly and timely proceeded to round 2.
- Moving into round 2 it was a buzzer round in which they were provided with the online buzzer room, they were provided with the code snippets and they had to identify the bug and who did it appropriately and efficiently proceeded to the next round.
- Round 3 was a Debugging round in which they were provided laptop and

they had to accurately identify and debug all the bugs. In conclusion, there was active participation of each and every participant as well as the audience. It was the quiz on their accuracy and efficiency in understanding as well as solving the question. The Winners were announced at the closing ceremony on October 9, 2022.

**Where's the finish :** IEEE Mody University of science and technology in collaboration with IEEE DTU along with community partner as IEEE GTBIT organized the event "Where's the finish?", which was a relay marathon. The motive of this event was to lift up sportsmanship and team spirit. Students were asked to come in teams beforehand according to the games. The event took place on 7th October 2022 from 5:00pm to 6:30pm at SOB ground. Registration was done on the spot. Total 8 teams registered for the event. Each round consisted of 4 teams, each of 6 members. There were 6 segments of the race. Each team has to assign the numbers indicating the respective segment to the members they will be covering. There were a total of six puzzle pieces in the race that the teams must collect.

The rules were -

- Each team member must performed their part and brought a piece of the puzzle with them to the next section.
- After finishing segment of the race, the puzzle piece was handed over to the next team member
- The transferring of the puzzle happened at the designated point, not before or after the mark.
- The last player for the relay had all the six pieces of the puzzle. They were supposed to assemble them

together at the ending designated spot.

- The team that completed the full race in the shortest amount of time with no disqualifications is declared the winner.

## RELAY COURSE

- Segment 1 of "Where is the finish?" is the running race, which began with the Green Flag. Volunteers Neha Sharma, Ridhima Garg were there to help.
- Segment 2 of the race was the Sac Race, which began with the orange flag and finished by another player. Volunteers Neha Kumari and Bhawna Gupta were on hand to assist.
- Segment 3 of the race was the Three-Legged Race, which began with the Blue Flag and finished by player 3. Volunteers Deepali Singal and Vasudha Choudhary were available to assist.
- Segment 4 of the race was one-leg race with the yellow flag as the starting point that needed two players and should be completed by Player 4 and Player 5. Volunteers Ishita Birla and Yashika Goyal were available to assist.
- Segment 5 of the race was the Lemon & Spoon Race, which began at the Purple Flag and finished by player 6. Volunteers Vedika Singh and Anshi Singhal were on hand to assist.
- The relay race's beginning point was symbolized by the Red Flag, i.e. part 6, which was a shocking "puzzle" round that should be finished by the last player, i.e. player 6. The winning team of each round was set up against each other in the last round. At the last, the winning team of each round was to compete with one another but in a different order.



# IEEE DAY 2022 : A Coder's Journey on 2nd Day

"Technology is best when it brings people together." As a part of IEEE Day Celebrations 2022, IEEE SB MUST organized a "A coder's Journey" on the second day of this flagship event which was in collaboration with IEEE Delhi Technological University alongside community partners IEEE Guru Tegh Bahadur Institute of Technology. It took place on October 8th, 2022 in offline mode from 9:15 AM till 11:30 AM in Mini-Auditorium. The event began with a quick introduction of the speaker Mr. Piyush Khandelwal. He is the director of the W3 grads and served as the mentor for geeksforgeeks for 2 years. He completed his M.Tech in CSE from Delhi technological university, Delhi. A coder's journey covered all the details about his experience as a coder, his college life and his professional life. He connected with students by giving examples from his own life and motivated them to pursue their goals. During the session, Mr. Piyush requested the participants to write their birthdates for a game called "guess your birthdate." He then stunned the audience by predicting the right birthdate, which he did with the aid of some straightforward reasoning and lines of code. Thereafter, Mr. Piyush ensured that the session remained

interactive by asking a few questions to the audience, and chocolates were given to the pupils whose responses were outstanding. Finally, a brief question-and-answer period was held during which the audience members' concerns were addressed. A group picture and congratulations marked the event's conclusion.

## KBC

IEEE Student Branch Mody University of Science and Technology in collaboration with IEEE Delhi Technological University and community partner as IEEE Guru Tegh Bahadur Institute for Technology organized IEEE Day Celebrations on the occasion of IEEE Day 2022. The celebrations were from 7th October 2022 to 9th October 2022. On the 2nd Day, that is, 8th October the Current Affairs Quiz, KBC was conducted.

The event was conducted from 11:00 am to 1:30pm, wherein three rounds were curated by the team. The working of the event was as follows:

- Round1: This round was a buzzer round for the audience out of which top performers were selected for the next round.
- Round 2: This round was a rapid fire round in which the participants that qualified in

previous round were supposed to answer each question in the span of 5 seconds.

- Round 3: In this round the top performers competed for the cash prize of 500, 1000, and 2000 rupees.

## Ideathon : Dark Side of the web

"A good discussion increases the dimensions of everyone who takes part" As a part of IEEE Day Celebrations 2022, IEEE SB MUST organised Ideathon on the second day of this flagship event which was in collaboration with IEEE Delhi Technological University alongside community partners IEEE Guru Tegh Bahadur Institute of Technology. It took place on October 8th, 2022 in offline mode from 2:45 pm to 5:00 pm onwards in ABB 01.

The event started with introducing its panel of judges for "IDEATHON: The Dark Side of the Web".

Teams had the provision to submit their presentations within a window of 45 minutes on the spot if not before the event. Only the team leader was supposed to fill the submission form. The presentation must elaborate on the solution, technical or non-technical, that the respective teams have curated. Plagiarism of ideas was strictly prohibited. Each team got only 5 minutes to

explain their presentation in Round 1.

Exceeding the time limit lead to a deduction of points.

The judging panel decided the Qualifiers of Round 1 which was solely based on the given judging criteria. ONLY the teams qualified for Round 1 participated in Round 2. Winners of Round 2 were decided based on live polling by the audience which was to be done on the spot.

## Portfolio Building

As a part of IEEE Day Celebrations 2022, IEEE SB MUST organized Portfolio Building on the second day of this flagship event which was in collaboration with IEEE Delhi Technological University alongside community partners IEEE Guru Tegh Bahadur Institute of Technology. It took place on October 8th, 2022 in offline mode in ABB 01.

It was a hands-on workshop on Portfolio Building using React that helps in up skilling the resume into a portfolio which makes students outshine in interviews and placements.

The speaker for the event was Miss Ritika Malik who is serving as the secretary of GeeksforGeeks, MUST and J.P. Morgan's Code for Good Winner'22.

It was a fun session where students learnt about building their portfolios.

## 3rd Day- Self Love Panel Discussion

As a part of IEEE Day Celebrations 2022, IEEE SB MUST organized a "Self-Love Panel Discussion" on the third day of this flagship event which was in collaboration with IEEE Delhi Technological University alongside community partners IEEE Guru Tegh Bahadur Institute of Technology. It took place on October 9th, 2022 in offline mode from 9:15 AM onwards in Mini-Auditorium. The event began with the moderators giving a brief introduction of the following

panelists to the audience:

- Ms Shatakshi Singh (Data Scientist, Lowe's)
- Ms Priyanka Pareek (Business Analyst, Barclay's)
- Ms Anika Srivastava (Software Engineer, Dell Technologies)

Following this, a discussion took place where the panelists spoke about their struggles, difficulties, journey and transition from college to professional life. After about an hour of fruitful discussion, the event proceeded into Phase 2 which consisted of a

few exciting activities. The following activities were conducted:

- Fly to Your Heart: The audience was asked to use a sheet of paper to write a sweet and kind compliment, make it into a plane and fly it; the person who received it got to keep it.
- Confront to Conquer: The audience was encouraged to share their fears. Their courage to voice their insecurities in front of others was then reciprocated with positive affirmations and applause.

- New Hour, New Connection: An activity where participants had the chance to make new friends through small conversations on a few topics that were given to them by the moderators.

The event marked a successful ending with 200+ participants inclusive of delegates that came from outside the student branch. In conclusion, the event and efforts of the organizing committee received positive feedback and appreciation from the audience.



# IEEE DAY 2022 : Closing Ceremony on 3rd Day

## VR:IDE

As a part of IEEE Day Celebrations 2022, IEEE SB MUST organized a "VR: IDE" on the third day of this flagship event which was in collaboration with IEEE Delhi Technological University alongside community partners IEEE Guru Tegh Bahadur Institute of Technology. It took place on October 9th, 2022 in offline mode from 12:00 PM to 1:30 PM onwards in Mini-Auditorium. This event introduced students to the world of Virtual Reality wherein they explored and witnessed the workings of fundamentals of VR through a VR Headset. The speaker for the event was Miss Heena Thadani, (Collaborative VR Intern at MITACS at the University of New Brunswick, Fredericton, Canada). IEEE Mody University of science and technology in collaboration

with IEEE DTU and IEEE GTBIT organized "Closing Ceremony" of IEEE Day Celebrations 2022 and felicitated the winners and participants that consistently cheered up our spirits. The ceremony started with a welcome note delivered by Ms. Purva. It was followed by a speech delivered by Jeetu ma'am where we thanked her for her constant support. After her speech, we thanked our collaborators and community partners for joining us and making this event a success. We invited Mr. Rohan and Mr. Nishchay to share their experience over the past few days and of The IEEE day. It was followed by felicitation of respected teachers and collaborators. After doing the felicitation successfully, a brief summary and report of the IEEE celebration was delivered by Ms. Nivedita Vyas. Then the most

awaited moment, the prize distribution ceremony was done where the winners of all the events were called turn by turn and were rewarded for their performance. After the prize distribution, A BTS video was played, which was basically a glimpse of all the preparations that went into this event.

Any ceremony is incomplete without dance performance, hence beautiful dance performances were performed by our talented dancers. The dance performances were very delighting and the highlight of the ceremony. The chairperson of IEEE SB MUST Ms. Heena Thadani was invited on the stage to share her experience of the 3 day fiesta. Vote of thanks was delivered by Ms. Jahanvi Sharma. The closing ceremony ended with a group photograph and National Anthem.

## Cultural Evening

IEEE Student Branch Mody University of science and Technology along with its community partners IEEE DTU SB and IEEE GTBIT SB organized an evening that brought out the filmy side and showcased some talents through various performances.

Everyone was asked to follow the theme and get dresses as their favorite Bollywood characters. The evening saw some of the best performances of singing, dancing, guitar and many other forms of entertainment. The best of the performances and the best dress up students were felicitated. This event marked the end of IEEE day celebration.

## NPTEL workshop

Dr. Jeetu Sharma, SPOC, NPTEL Local chapter, Mody University of Science and Technology and Ms. Aditi Kajala, assistant Professor, CSE, SET invited to attend this NPTEL Awareness workshop at Swami Keshvanand Institute Of Technology Management & Gramothan, Jaipur, Rajasthan on 10th of October 2022. The objective of this workshop was to aware faculty members and SPOC about the NPTEL Learning and how it can be used and can take it back to the Heads of their institutions for implementation in the best way to benefit their students.

The event was organized in the presence of dignitaries from MHRD and IIT. Prof. Andrew Thangaraj, Dept. of Electrical Engineering, IIT Madras and Ms. Bharathi Balaji, Sr. Project Officer, NPTEL, IIT Madras took the whole session.

The session began with a welcome address by Prof. Bharathi (IITM). She thanked to the Principals/SPOCs and Mentors for their valuable role in NPTEL courses. She said, "The NPTEL courses are not limited to any particular branch or year of study. Courses are available for every person worldwide who is interested in studying."

Then next session conducted by Prof. Andrew Thangaraj, Coordinator - NPTEL IITM. He explained the steps to enroll into a course. He gave a brief of the NPTEL accomplishments during Jan - April 2021. He also shared his experience during a conference in Germany where students from Canada thanked him for making the NPTEL videos available to them.

**During the workshop following points has been covered:**

- Domain Certification
- FDP
- Job oriented courses
- Soft skills workshops
- NPTEL Stars

## Children's Day Celebration



Karuna Club members attended a fair organized at Bal Seva Sadan School, Lakshmangarh on the occasion of Children's Day. The school children arranged various stalls of eatable items. In the fair, Karuna club members distributed refreshment and toiletry items amongst the children. All the children of Bal Seva Sadan were very excited and happy. It has given an immense pleasure and peace by being the part of this event.

## Winter Wear Distribution Event



On 9th December 2022, winter wear (socks, gloves and woolen caps) were distributed among the underprivileged kids of Bal Seva Sadan, Lakshmangarh. The winter wears were donated by Alumni of SET. This event was conducted by the existing student members of Karuna Club.



# World Tourism Day



On the occasion of World Tourism Day, the School of Business fraternity organised an event on September 25, 2022.

Mr. Sanjeev Sharma, Assistant Vice President, Cargo Sales, SpiceJet Airlines was keynote speaker for the day. He discussed the tourism industry pre- and post-COVID-19 and how the economy of our country broke down due to the fall of business in the tourism

industry. The session was concluded by a discussion on the diversity of cultures and their positive effects on tourism.

The discussion was then taken over by Distinguished Speaker, Mr. K C Gandhi, Sr. Tourism & Aviation Expert, who discussed tourism and foreign exchange earnings from 2016 to 2019. He concluded by explaining the basic difference between a tourist and a



traveller. The event was carried forward with a quiz competition, which consisted of 8 teams with 3 members in each group. The winning team for the competition was Team 7 of Ms. Chanchal Jat (BBA II Year), Riddhi Agarwalla (MBA integrated II Year), and Ms. Riya Kumari (MBA integrated II Year). Then, an interesting round of competition, "Hidden Route to Heaven," carried the programme

forward. The competition reflected our country's diversity and underappreciated locations in our Incredible India. It was followed by the astounding ramp walk, which hooked up the audience. Ms. Vedika Bansal (BBA II Year), Ms. Vanshika Garg (BBA II Year) – 1st Runner Up – and Ms. Vanshika Lamba (BBA II Year) – 2nd Runner Up – were the winners.

## Storytelling for Business Success

On November 19, 2022, the School of Business, Mody University of Science and Technology organised a webinar on the concept of storytelling. The agenda for the webinar was Storytelling for Business Success. The School of Business virtually hosted two distinguished speakers – Miss Anindita Mookerjee Sinha, Head of Corporate Development, L&T Metro Hyderabad Limited and Mr. Rishabha Nayyar, Planner and Co-Founder, Fatmen.

First speaker, Miss Anindita Sinha started the talk by emphasising the significance played by stories such as Panchtantra during our childhood. Similarly, now-a-days stories are used to communicate the credibility of brands to their customers.

Post this, next speaker of the day – Mr. Rishabha Nayyar, discussed how brands are now switching from telling to storytelling. Brands have started promoting their products through the storytelling concept by coming up with tales that directly appeal to consumers' minds, sparking their interest in the brand and driving up sales.

Moreover, a Storytelling competition was organized to introduce the students to the concept. The students were asked to make a video narrating the story of some of the emerging entrepreneurs in India and abroad. The competition was judged by Dr. Ashish Kumar Sharma and Mr. Surendra Singh Rajpurohit on the basis of Originality, Creativeness, Communication and Videography.

At the end of the webinar Mr. Rishabha Nayyar announced the results of the storytelling competition. The webinar came to a conclusion with a vote of thanks from everyone.

## Prof. Shastri invited as Guest of Honor in an International Conference



Prof. Satish C. Shastri, Dean, SOL was invited as Guest of honor in an International Conference on 'Sustainable Development and Climate Change: Necessary for Social Welfare in Human Rights Era' on December 15, 2022. It was organized by the Subodh College of Global Excellence, Jaipur. He was of the opinion that if we do not repair and restore the nature right now, it will result in total destruction of the

mankind. The mankind has annihilated the nature which has resulted into global warming and extinction of rarest of rare flora and fauna.

The Conference was inaugurated by Dr. Dev Swaroop, Vice Chancellor of the Dr. Bhimrao Ambedkar Law University, Jaipur. It was attended by more than 500 participants from India and abroad. The Conference continued for two days.



# Webinar : Exploring the World of Data Analytics



A webinar was held on 10 October 2022 to give the meaningful insights to the students of Mody University about the latest trends and advancements in the field of data analytics. The objective was to demystify data & strengthen their analytical skills through this Data Analytics webinar, that delivers a high engagement

learning experience with live example by the speaker and hands-on practice on the IBM tool COGNOS.

In-depth knowledge of various visualizations and its implications were thoroughly discussed during the webinar. Data Analytics as a topic and its meaning of converting raw information into numbers or

qualitative data sets or to tell narratives that help companies make better business decisions were explained with real life examples.

The speaker, Ms. Khushbu Datwani laid the foundation of learning the key aspects of data Analytics.

Data analytics software COGNOS can help the students to identify engagement opportunities, create personalized development reports and dashboards with the help of various visualizations. Career growth prospective as a data analyst career were explained to motivate the students and to boost their career desires.

Salient features of IBM collaboration with the University and its relative benefits such as enrollment in IBM Program and certifications were the USP of the event.

Students were duly informed about the various courses offered by IBM, which can make the students job ready as per the requirements of the Industry.

Once the students enroll and

registers for IBM program, students will get the benefit of using IBM tools and technology. Online IBM resources are readily accessible by the enrolled students and providing them to excel in this competitive era.

Techno sound SMEs or Industry practitioners not only forms the basis of competency for the industry requirements but also guides and supervises students' performance at every level in each endeavor they take.

IBM career education not only helps the students to get themselves job ready but also felicitate them with the course completion certificates which can be produced or presented digitally as and when required.

**FEEDBACK:** A great deal of energy and enthusiasm was observed. Students had shown a keen interest in knowing about the career prospects as a data analyst and the collaborated Industrial relations. The event marked as a success as students were highly motivated and asked numerous questions about IBM tools & technology.

## Workshop on Exploring Career Paths



On November 28th, 2022 the Utkarsh-Students Branch of CSI Lakshmangarh Chapter organized a captivating workshop on the topic "Exploring Career Paths" from 5:30 p.m. to 6:30 p.m. The speakers for the event were Ms Aditi Singh and Ms Deepansha Singh.

This session was held to educate all of the participants about various future paths. The workshop was remarkable as it allowed students to connect and share their thoughts on a variety of topics. The major

topics discussed in the event included post-B. Tech. jobs in public and private sectors, post-graduate degrees, and a plan for international study. Additionally, the range of branches the research industry offers and the minimal requirements for applying for each was explained to them.

After the workshop, there was a Q&A Session where participants were opened to asking doubts, because of which they got a chance to engage with our presenters more directly. Our speakers spoke about various

paths that could be taken to pursue further studies from overseas colleges and the wide range of multi disciplinary specialities available for students to choose from.

Moreover, they discussed on future prospects of getting into prestigious colleges for post-graduate degrees. They encouraged the participants to identify their interests throughout the session, which will help them in choosing an appropriate career.



# The Round Bottom's Chemistry Quiz



Mody University of Science and Technology (MUST), TATVA Chemical Society, Department of Chemistry organized a one day THE ROUND BOTTOM'S CHEMISTRY QUIZ Competition on 23rd November 2022 in ABB SF R-209. The programme started at 3:00 pm with the welcome address by Ms. Mansi Tripathi, social media head of Tatva Chemical Society. Opening remarks and introduction of the programme

was given by President Ms. Preeti and vice president Ms. Pravesh and Ms. Anita Yadav Secretary of TCS. Total four teams and 24 students have participated in the quiz competition. The Quiz had four rounds. Rules and regulations of the quiz were explained at the beginning. Four-round competition includes objective, direct answer, audio-visual round and aptitude based round, which engaged the students for one



hour. It was a very informative and knowledge enriching competition for the participants along with the audience. Although, all the teams actively participated, team D (F-block) bagged the first position and 10 students have performed a chemicals awareness skit. It was very informative and meaningful skit.

The main objective of this event was to make them aware of recent general knowledge related to

chemical sciences. The event was well organized and coordinated by Dr. Sarita Khaturia, Head, Department of Chemistry and convener of TCS. The event concluded with inspiring words of DEAN SLAS, Prof. Dr. Jitendra Binwal. He addressed the students and the faculties. He encouraged the students to engage in such scientific pursuits of knowledge. Vote of thanks was given by Ms. Saloni, Secretary of TCS.

## Fine Art Club Activity

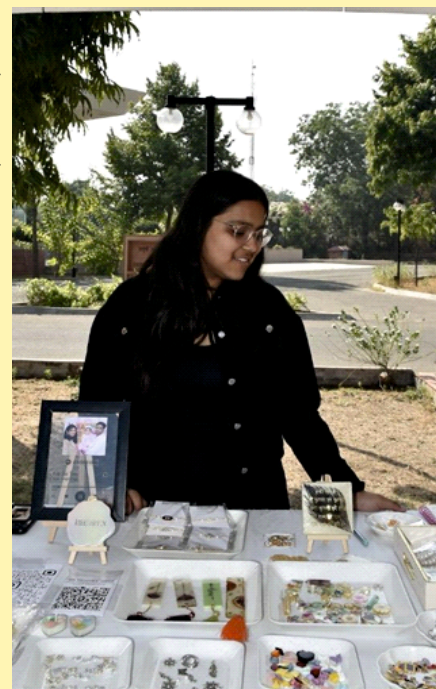


Fine art club activity was organized at Bharat Muni Munch on 29th and 30th November. Students showcased their creative art, especially their visual arts. Students's art pieces were inspired from beautiful concept. This activity helped student as they were appreciated which was motivating for students and inspiring for all new comers wishing to develop this beautiful skill.

## Student Startup

### Abhushan.in - Bhavya jalan

She as kid dreamed of becoming independent and now when she look back, she is proud of herself that she owns a successful business since the age of 16. She is always interested in enhancing her artistic skills from very starting and used to make small art pieces with paper, beads, etc and post it online. This made her to increase her followers online thus she became business women. She has 1400+ followers and had 3 successful exhibition.



### Resin art- sakshi garg

Sakshi watched her sister making something using liquid and it piqued her interest and then she learned about resin art and she became extremely interested in it. She started making her own collection gradually, day by day and that has built skill of creativity in her.



# MONEY MINDSET

## Abundance mindset relating to money



A Money mindset is an overruling attitude that you have about your finances. It drives how a person makes crucial financial decisions every day. It can have a big impact on one's capability to achieve their goals. If an individual changes his mindset about money, he inclines to make better choices about how to overcome challenges. In this case, the power of positive thinking does matter. "We are what we think. Having a positive mindset toward any goal, and making it a priority, will have a direct and positive impact on our ability to achieve those goals." Fritz Gilbert.

An Individual's mental outlook towards their money is like emotional inertia- it drives you to action. If you have a positive money mindset, you are more likely to be decisive and take the steps that you need to take to succeed. On the other hand, negatively breeds emotions that prevent action:

- Fear or Intimidation.
- Defeatism.
- Procrastination.

If a person feels that he can't succeed then he is less probable to act or even think about acting. It seems easier to ignore finances because the

challenges feel insolvable. It's not the debt or a low credit score or limited income that's holding them back, it's the perspective he can't do any better. Changing one's mindset will move the person from failure and poverty thinking to wealth and prosperity thinking. Money will no longer be a villain in his life but will come as a tool to enhance his life. It'll no longer be that commodity that always leaves, but a commodity that always comes back.

When a person embraces positivity in finance, he comes to recognize that no problem is insoluble. A person having a positive money mindset-

- Look for opportunities instead of roadblocks.
- Recognize that every financial situation is fixable.
- See the value of asking for help instead of struggling silently.
- Accept that even small steps add up to progress, even if it's slow.
- Utmost people bear a means of tracking their yearly financial conditioning. A budget can give you a sense of fiscal control and make it simpler for you to save money for your objectives.

Chancing a fiscal shadowing system that works for you is the trick. You can make a budget with the help of the following steps:

- Calculate your net income
- Track your spending
- Set realistic goals
- Make a plan

One simple system for creating a particular budget is the "50-20-30 Budget Rule." The "50-20-30 Budget Rule" recommends that a person devote 50% of their post-tax income to necessities. Transportation, groceries, utilities, mortgages or rent, and other charges are considered requirements. 30% of the person's income should go toward buying the items they want. It can pay for trip charges, movie tickets, and night jaunts with friends. The remaining 20% should be invested or set away for unborn financial objectives. Use natural budgeting and planning styles to cut back on meaningless expenditures. These costs do not add to the value of a person's standard of living. They may be invested in or saved for a better purpose in the future. The risk of running out of money is dropped through wise money management. Helping them

# Block Print



Jyoti Agrawal and Diya Gupta the students of mody University, SOD 2nd year has made a design using blockprint.

Block printing is a traditional printing technique in which a design is carved onto a wooden block, and ink is applied to the block which is then pressed onto a surface, such as fabric or paper, to create a print.

The first step in block printing is to create a design, which can be done by hand or using a computer program. The design is then transferred onto a block, typically made of wood or linoleum, using a technique such as transfer paper or carbon paper.

Next, the block is carved out using tools such as chisels and gouges, removing the areas that will not be printed. The block is then inked up using a roller or brush and pressed onto the surface to be printed, either by hand or with a printing press.

Block printing is a labor-intensive process but can produce beautiful and unique prints with a high level of detail and control. It is often used in the production of textiles, stationery, and other printed materials.



## Faculty Achievements

Name of Author	Title of the Project/ Patent/ FDP/Book/Workshop	Type	Date
Dr. Jeetu Sharma	Attended NPTEL workshop at SKIT Jaipur.	Workshop	November 10, 2022
Dr. Jeetu Sharma	"PRINCIPLES OF DATA SCIENCE" first edition AGPH BOOKS(Academic Guru Publishing House), Bhopal, M.P., India, 2022.ISBN: 978-93-95936-40-8	Book	2022
Ms. Aditi Kajala	Attended NPTEL workshop at SKIT Jaipur.	Workshop	10.11.2022
Ms. Aditi Kajala	Completed FDP/Online Course on "Natural Language Processing" NPTEL	FDP	July-October, 2022
Ms. Aditi Kajala	Completed FDP/Online Course on "Python for Data Science" NPTEL	FDP	July-October, 2022
Dr. Vikrant Sharma	Chaired Session in International Conference on Advanced Research in Industrial and Manufacturing Applications (ICARIMA-2022)	International Conference	October 13-14, 2022
Dr. Vikrant Sharma	Selected as a translator for the Hindi Translation Project of the AICTE	Project	2022

## PUBLICATION DETAILS

Name of Author	Title of Published/Accepted Research Article	Name of Journal	Citation
A S Rao	Beauty and Identity in the Bluest Eye by Toni Morrison	Anvesak (UGC carelist Gropu I)	Peer reviewed
Vanshika, A S Rao	Indian Consciousness in Kamla Markandaya's Nectar in a Sieve	NIU International Journal of Human Rights (UGC Carelist)	Peer reviewed
Ashish Kumar Sharma	VUCA: An Opportunity for Leaders to Strategize	Edited Book –Research Trends in Management: Recent Trends Opportunities and Challenge.	Edited Book
Ashish Kumar Sharma	Celebrity Brand Endorsements and Consumer Behaviour – A Case Analysis	Book	Book
Ankita Goyal	VUCA: An Opportunity for Leaders to Strategize	Edited Book – Research Trends in Management: Recent Trends Opportunities and Challenge.	Edited Book
Ankita Goyal	Celebrity Brand Endorsements and Consumer Behaviour – A Case Analysis	Book	Book
Jyoti Yuvraj Singh Gaur	Published Book titled" Corporate finance & Corporate Governance" Publisher- KAAV publisher.	Book	Book



## PUBLICATION DETAILS

Name of Author	Title of Published/Accepted Research Article	Name of Journal	Citation
Jyoti Yuvraj Singh Gaur	Sytematic literaure review for NGO Management	Education and Society	UGC Care
Kumar, M., Jain, R., & Sharma, V.	Green Manufacturing Implementation Framework for Ethiopian Manufacturing Industry	International Journal of Manufacturing and Materials Processing	

## Workshop / Webinar / Conference Details

Name of Author/ Participant	Title of Paper	Name of Workshop / Webinar / Conference	Date / Place
Dr. Ashish Kumar Sharma	Participated	One-Day National Online Faculty Development Program on Impressive Social Etiquette (Manners Matters) organized by IIMC, Hyderabad	November 4, 2022
Dr. Ashish Kumar Sharma	Participated	Training Programme on Professional Ethics and Code of Conduct for Teachers Organized by K. R. Mangalam University, Gurugram	November 10, 2022
Dr. Ashish Kumar Sharma	Participated	National Online Workshop on Research Ethics and Identifying Predatory and Clone Journals in Publications Organized by IIMC, Hyderabad	November 25, 2022
Dr. Ankita Goyal	Participated	5 days FDP on "Inculcating Universal Human Values in Technical Education" Organized by "AICTE" New Delhi.	October 31st to November 4th, 2022
Dr. Ankita Goyal	Participated	One-Day National Online Faculty Development Program on Impressive Social Etiquette (Manners Matters) organized by IIMC, Hyderabad	4th November 2022
Dr. Ankita Goyal	Participated	Training Programme on Professional Ethics and Code of Conduct for Teachers Organized by K. R. Mangalam University, Gurugram	10th November 2022
Dr. Ankita Goyal	Participated	National Online Workshop on Research Ethics and Identifying Predatory and Clone Journals in Publications Organized by IIMC, Hyderabad	25th November 2022
Jyoti Yuvraj Singh Gaur	Participated	Presented Paper Titled, "Social Market Anomaly - Scope and Issues towards Social Marketing" in International Conference on Emerging Paradigms and Practices in Management, Entrepreneurship & Innovation"	November 4, 2022
Jyoti Yuvraj Singh Gaur	Participated	Presented Paper Titled, "The Social & Economic consequences on climate change" in International Conference on Sustainable Development and Climate change	December 15-16, 2022
Jyoti Yuvraj Singh Gaur	Participated	Participated in 5 days FDP on "Research Methodology" Organised by ICFAI Business School, Jaipur	October 10-12, 2022
Jyoti Yuvraj Singh Gaur	Participated	Participated in 5 days FDP on "Exploring Dynmics of National Education Policy 2020 with reference to NAAC Perspective " Organised by Research Foundation of India.	November 24-30, 2022
Dr. Manisha	Participated	Paper Presented titled, ' Behavioural Finance: Delineation and Coalescence' in International Conference on Advance Research in Management, Social Science and Humanities organised by Hansraj College, University of Delhi	October 30, 2022



## Workshop / Webinar / Conference Details

Name of Author/ Participant	Title of Paper	Name of Workshop / Webinar / Conference	Date / Place
Dr. Manisha	Participated	Paper Presented titled, "Green Finance- Greening the Financial System to Mitigate Climate Risk' in 2nd International Conference on "Innovative Research Practices in Social Sciences"	November 4, 2022
Dr. Manisha	Participated	Presented Paper Titled, "Social Market Anomaly - Scope and Issues towards Social Marketing" in International Conference on Emerging Paradigms and Practices in Management, Entrepreneurship & Innovation"	November 4, 2022
Dr. Manisha	Participated	Presented Paper Titled, "The Social & Economic consequences on climate change" in International Conference on Sustainable Development and Climate change	December 15th -16th, 2022
Dr. Anirban Sengupta	Participated	Successfully completed "ESG Bootcamp" organized by Sustainability 101 : Educate. Engage. Evolve	October 10, 2022
Mr. Mukul Kant Paliwal	A Comparative Study on Photovoltaic/Thermal Systems with Various Cooling Methods.	International Conference on Advanced Research in Industrial and Manufacturing Applications (ICARIMA-2022) University of Mauritius (UoM) & Malaviya National Institute of Technology (MNIT) Jaipur,	October 13-14, 2022
Dr. Jeetu Sharma Ms. Neelam Swami	A Brief Research Study of Wireless Sensor Network, its application and routing schemes	4th International Conference on Advances in Information Communication Technology & Computing In 4th International Conference on Advances in Information Communication Technology & Computing (AICTC)	December 17-18, 2022
Mr. Mukul Kant Paliwal	Research trends and perspectives of thermal management of photovoltaic/thermal (PV/T) system: Bibliometric analysis	International Conference on Evolutionary Manufacturing, Design, And Operational Practices for Sustainability (ICEMDOPS -2022) CV Raman Global University, Bhubaneswar	December 15 -17, 2022



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