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## Orientation - 2019

Mody University of Science and Technology organized orientation program for the first year students on 24 July, 2019 in Swami Haridas Sabhghar. The event commenced with the auspicious ceremony of lightening of the lamp, performed by the honorable guests including Dr. Shankar Goenka, Chief Architect & Managing Director, Author, coach & TedX Speaker, WOW Factor, Haryana; Dr. Anneette Martins, Edu Profile, South Africa; Mr. Pravin Rajpal, Founder & CEO, InnovationNext, Gurgaon, Ms. Anuka Kumar, IBM, Dr. V K Jain, Dean SET, Dr. Venu Gopala Rao, Director, Mody University

and Mr. Subodh Kaushik, Advisor, Mody University.

The program began with the Inaugural and Welcome Address by Dr. Venu Gopala Rao, Director, Mody University. Dr. Rao advised the students to retain the spark in the minds and actions to ignite the University and world at large.

Mr. Praveen Rajpal advised the students, "find your passion, find the purpose and be on it to accomplish it. Dr. Anneette Martins, Edu Profile, South Africa informed students the importance of attitude. Addressing the audience, Dr. Shankar Goenka said

"Education system is no longer going to be the same as it used to be earlier. Technology is changing and so should we. Efforts need to be made to tap the energy with new strategy, new planning and new ideas". Ms. Anuka Kumar from IBM addressed the audience and spoke about the recent trends in Engineering and the importance of women in this area. She emphasized on industry oriented learning and explained how students can be benefitted. The event concluded on a scintillating note with cultural performances including dance, mimicry and singing by the new students.



## Faculty achievements

- A project submitted by Dr. Niranj Lal titled "A collaborative approach for building a Research Dataspace System for an organization" has been selected by AICTE, Under Collaborative Research Scheme (CRS), TEQIP III. Grant Approved is Rs. 1176000/- and the duration of the project is 1 year.
- Dr. V K Jain, Dean - SET has been included as Subject Matter Expert for PhD Program in CSE by Rajasthan Technical University, Kota.
- Dr. V K Jain has been appointed as reviewer in International Journal of Information Technology (Springer).

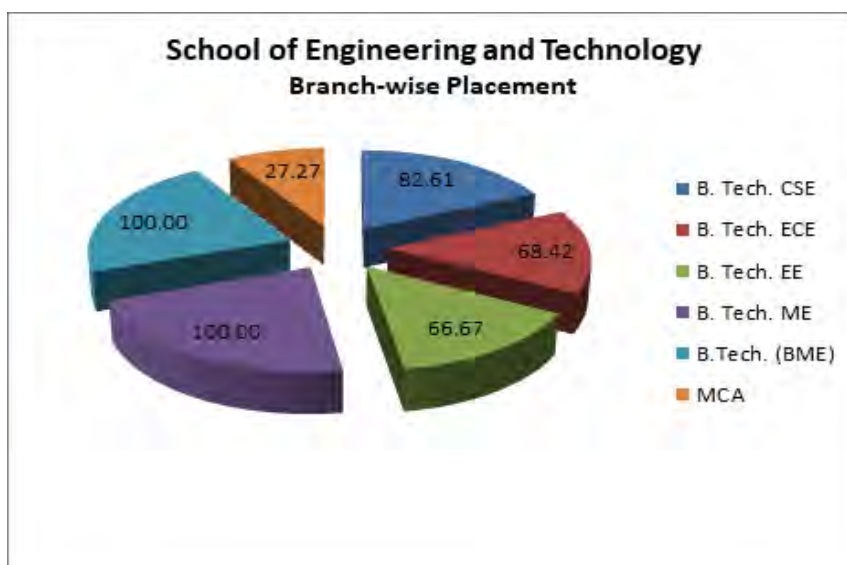


## Faculty Publications:

- Vikrant Sharma, B.D. Gidwani, Vikram Sharma and M.L. Meena (2019) "Implementation model for cellular manufacturing system using AHP and ANP approach", Benchmarking: An International Journal, Vol. 26 No. 5, pp. 1605-1630.
- Vishal Sharma, Vinay Verma, Anand Sharma, "Detection of DDoS Attacks using Machine Learning in Cloud Computing" in 3rd International conference on Advanced Informatics for Computing Research (ICAICR 2019) on 15-16 June 2019. The paper Will be published in Springer CCIS series as book chapter.
- Rajesh Kumar, Prateek Bhandi, Avinash Marwal, R. K. Gaur, "Gene Expression-Based Supervised Classification Models for Discriminating Early- and Late-Stage Prostate Cancer" Proceedings of the National Academy of Sciences, India Section B: Biological Sciences.

## Placement Details Of Set For The Academic Session 2018-19

Branch	Total Available Students	Students Placed	% Placed
B. Tech. CSE	161	133	82.6
B. Tech. ECE	19	13	68.4
B. Tech. EE	3	2	66.7
B. Tech. ME	1	1	100.0
B.Tech. (Bio Med)	4	4	100.0
<b>TOTAL</b>	<b>188</b>	<b>153</b>	<b>81.4</b>



## MU Club Activity



On 7th August 8, 2019 Film Club “First Frame” organized a event on Mobile Film & Short Story making from 6 pm to 7.30 pm at Sangeet Samrat Tansen Sabhagar. Club coordinator Mr. Rajeev Singh organised this programme were student creativity in the form of audio visual mesmerizes the audience. Six short stories completely conceptualize, created & edited by students from different colleges through their mobile phone camera. Amalgamation of Creativity, Creation with a different Channel of Communication gives them a new perspective. Six short stories on different topic which is very close to every student set the motion and charges the

tentacles of creativity. Through screening, students got an idea that how they can express and conceptualize their daily activity in the form of audio visual, which actually entertain and educate the masses. In the era of communication everyone is carrying a powerful tool i.e. Mobile phone. Through this programme of First Frame we just help to give wings to their thoughts. Our major focus was on the prerequisites of any short story and that is nothing but unique thought, idea or vision. After the screening, students came with different ideas and queries also. Students also looking forward for university level competition or festival on short story through

mobile camera or DSLR. After the screening student also come to know about do and don'ts of mobile film making. Film club Finally, the students and members of the club, not only enjoyed but also learned about different aspects of Short story and film making through mobile camera.

## 3 Day Induction Program - MBA & Ug Program School of Management Studies (sms)

MBA Program (2019-21) at SMS took off on July 25 with an exciting 3 Day Induction Program. Chief Guest of the program, Debjani Roy, ex-Chief Peoples Officer, SRL Diagnostics (a FORTIS Group Company) addressed the batch and urged them to be fearless & chalk out their own future. She said that India of today is full of opportunities and there is a space for every kind of talent - one has to know and understand self and check out how does she want to make a mark in life. Debjani drew examples from her personal life to demonstrate that if one has the drive to achieve something, she can achieve that despite alloods.

While Debjani was physically present on the campus, all others logged in through skype from wherever they were – Bangalore, Pune, Mumbai, California. The students realized that geography is no longer a constraint with advent of technology.

The students – just two days into the system – were seen gaining in confidence with every passing session. They gradually came out of their shell, asked lot of meaningful questions to all the speakers – made every session highly interactive

– resulting in every speaker pledging all their support to mentor these students during their MBA journey in whatever possible way.

Induction Program for the undergraduate students – BBA, B.Com, BA (H) ECONOMICS and Dual Degree BBA + MBA – also took off in parallel. This program was much more action and activity-driven – Know Your Campus; Talent Hunt; presentation on inspiring personalities; address on Indian ethos and values, plan beyond UG, workshop on communication & career building, etc. They were also addressed by KunalKundu, Indian Economist, Societe Generale on Indian economy and career opportunities going forward.

## Report – Induction Programme

School of Fashion and Design had a three days long induction Programme with first year students, details are mention below:

In first the session Mr. Deepak Khandelwal and Prof. Smriti Agarwal motivate our design aspirant towards working for a sustainable future of fashion and apparel industry. Students enquired regarding present issues related to handling waste generated from different fashion materials. In next session, one of our alumni Ms.RitwikaMaheshwari who worked on her graduated design collection using handspun, handwoven, green materials and natural dyes interact with our foundation students and share with them her journey during her tenure at school of fashion design, mody university.



Ms. RitwikaMaheshwari along with SOFD foundation students and faculty



Mr. Vikram Joshi (Industry Expert) interacting with students on block printing

On next day, a talk on Career Development was organized by school of fashion and design where Mr. Himanshu Vyas (CDC), had word with our foundation students regarding human values and make them aware of the role of CDC in their internships and placements. During next session Mr. Vikram Joshi, a well know entrepreneur, nationally recognized designer and known for his work on block printed materials, motivate our students and teach them a few techniques of block printing. He also shares with our students his rare collection of finely engraved block collected from different states of India.

## Waltzing with Grace

**“Dance is the language of the soul.” ~ Martha Stewart**

The Waltz (From German: Walzer) is a form of ballroom dance which has evolved over the ages from an old German folk dance. The modern form of Waltz was born in the suburbs of Vienna and the mountain regions of Austria. It was created for court dances around the end of the 16th century.

The popularity of Waltz became overwhelming by the end of the 18th century, setting it as a standard and spreading its influence all over the Europe. The phenomenal music creations of Johann Strauss and Franz Lanner were instrumental in popularizing the Waltz. United States accepted Waltz during mid-19th century, and by early 20th century it became included in ballroom dancing everywhere.

Waltz is usually slow and consists of some basic steps like the  $\frac{3}{4}$  box step, on mastery of which, one can sail through an evening of dancing pretty easily.

That being said, dance, in any form involves an element of grace and fluidity. William W. Purkey said, “Dance like no one’s watching.” While dancing, it is important to let loose and be free. Dancing is not only an art and a social skill, but also improves health and posture through increased strength and muscle tone, better coordination, agility and flexibility.

At SEFS, we teach our students the Fine Art of Ballroom Dancing, Waltz being one of the forms taught. Our trained faculty facilitate our



students to learn the various dance steps and improve their posture, coordination and rhythm. This enables them to master this art and opens the pathways to enjoying ballroom dances both socially and competitively. It also helps the students to overcome shyness, build unshakeable confidence and get groomed to attend black tie events with poise. This empowers them to take one more step towards eliminating hesitation in navigating social situations.

## Department of Chemistry, School of Sciences, Organizes two days International Conference on Modern Approaches of Chemical Science and Nanomaterials

Department of Chemistry, School of Sciences at Mody University organized a two day International Conference on ‘Modern Approaches of Chemical Science and Nanomaterials’ (ICMACSN-2019) recently 2019 at its Campus in Rajasthan. The inauguration Ceremony was conducted in the presence of Padam Shri Prof. Goverdhan Mehta was the Chief Guest for the conference. Dr. Nakul Parashar (Director, Vigyan Prasar, DST) and Dr. S K Varshney (Head, International Cooperation, Bilateral, DST) were our Guest of Honours. The closing of the conference witnessed session by Dr. Nakul Parashar, Director, Vigyan Prasar, DST, Delhi. The objective of the Conference was to provide a suitable platform for the young minds to brainstorm on the various thrust areas of Chemical Sciences and Nanotechnology and utilize their expertise and experiences to catalyze the young scientists of India.

Informing about the Conference, Director, Mody University, Dr. M. Venu Gopala Rao said, “Our department of Chemistry is very niche and well established department and has been conducting such conference over the years. The conference has covered a wide variety of the study and research topics around

Advance Materials, Sensors and Devices, Green Sustainable and Environmental Chemistry, Drug Designs and Medicinal Chemistry and so on. The distinguished scientists & researcher talked about the recent advancements in different fields of chemical sciences and nanomaterials followed by the oral and poster presentations of the young scientists. The conference provided an adequate stage to teachers, researchers and students of science streams which they have always wished to be a part of.”

Dr. Atul Kumar, Dean, School of Sciences at Mody University told, “This conference saw 5 key note lecture, 15 invited lectures, 58 oral presentation and more than 70 poster presentation. Total paid registrations for this conference were more than 250. As per our expectation scientists from respected organizations across India and globe were part of the conference. This included speakers and delegates from China, Italy, Thailand and more. Among other key speakers includes delegates from DST, New Delhi, BARC, Mumbai, TIFR, Mumbai, IIT Delhi, IISc Bangalore, University of Delhi, University of Rajasthan.”

