

MECHANICAL IMPACT

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Issue



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INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Department of
Mechanical and Automation
Engineering

The
NEWSLETTER

FACULTY DEVELOPMENT PROGRAM

The Faculty Development program was entirely based on providing information about AUTOCAD Software and development of standardized parts, marking and quality certification to make it suitable for production process. To provide new thrust to designing environment and to evolve a framed study according to recognition of parts to be manufactured.

The purpose of this Educational Visit to NSIC visit is to make students familiar with the latest technologies and machines being used in manufacturing sector as in the current education and job scenario, appropriate job-related skills complement a formal degree in any discipline, and increases career opportunities. The job industry too expects the prospective workforce to come prepared. NSIC facilitates Micro, Small and Medium Enterprises with a set of specially tailored scheme to enhance their competitiveness. NSIC provides integrated support services under Marketing, Technology, Finance and other Support service.



National missions such as Make in India are leveraging the abundant talent pool in the country, creating more scope for jobs. Skill development, particularly, has been the hot topic for public debate, focusing on its crucial role in fueling the growth of the economy.

The seminar was entirely based on providing information about SAP Technologies. Big Data is everywhere and there is almost an urgent need to collect and preserve whatever data is being generated, for the fear of missing out on something important. There is a huge amount of data floating around. What we do with it is all that matters right now. This is why Big Data Analytics is in the frontiers of IT.

Keeping this relevance in mind and with an intention to give new carrier opportunities to students, Department of Mechanical and Automation Engineering organised One Day seminar on ERP / SAP Technologies.

All the **Efforts** in the world won't matter,
If you're not **Inspired**.....



SAP
T TECHNOLOGIES

Congratulations

HUMAN RESOURCE MANAGEMENT

Mr. Nishant Batra, MAE 3rd year & Mr. Priyank Gautam, MAE 2nd year for winning gold medal in Badminton Doubles at GGIPU Sports Meet held between 11th - 13th October 2018. You have made us all proud. Keep up the good work.



The key role of this guest lecture on education front is to train students for the HR interviews, to make them aware from the requirements in candidate on Human Resource front in context of industrial scenarios and how they can prepare themselves during their learning phase for this relevant work in industries.

Mr. Anil Sharma, HR manager in VACMET INDIA LTD conducted this session on 24 August 2018 in Auditorium of ADGITM, New Delhi, benefiting Mechanical IInd year & IIIrd Year students.



Happiness does not come from doing easy work but from the afterglow of satisfaction that comes after the achievement of a difficult task that demanded our best.

Department of MAE organised Alumni Talk for the final year engineering students on 18th October 2018. Mr. Sarthak Saneja working with SC Johnsons and Mr. Sarthak working as an entrepreneur in the field of 3D Printing were the key speakers.

Nobody can better make this understand to the student of an institution than the alumni of that one.. The entire session justifies the words of Norman Vincent Peale that

ALUMNI TALK

"Believe in yourself! Have faith in your abilities! Without a humble but reasonable confidence in your own powers you cannot be successful or happy."



Skill Next is a vision which we are extremely passionate about. Apart from the theoretical knowledge, the aspiring engineers and the youngsters will have a special opportunity for practical training as well. It is like me playing book cricket without a bat,"

"The learning experience would also be a fantastic opportunity for the students to chase their dreams and BMW India would have a solid ride in the automobile industry with the initiative.

- Sachin Tendulkar



BMW Group India distribute 365 engines and transmission units free to engineering and technical institutes across the country to help students get hands-on training in modern automobile technology.

This was a part of 'Skill Next' a technical training initiative launched by the German automobile manufacturer coinciding with the 11th anniversary of its Chennai car plant in March 2018.

Also Under this initiative, as per the statement of BMW India's president Vikram Pawah, after handover, a train-the-trainer will be devised for institutes. Over 40 after-sales master technicians will conduct workshops at BMW dealerships in 20 cities. The module has

been devised by professional trainers from BMW Group India Training Center and BMW Group Plant Chennai. The workshops will be a combination of classroom sessions and hands on practical sessions among which New Delhi is also the one of the centre and institution is registered for this training.

In a press statement, Mr. Pawah added that "There is going to be a big shortage of technical skills in the next 10 years and under this initiative, thousands of students will get access to the technology," Pawah said.

He said the students will also get an opportunity to learn in 'motion' and not in a 'static way'. The delivered four-cylinder, two litre engines and 8-speed transmissions are modern units that power six locally produced BMW vehicles.

Mechanical Department of Dr. Akhilesh Das Gupta Institute of Technology & Management, which is one of the privileged Engineering institutions of NCR region, received BMW engine under this initiative.



**BMW Group
INDIA**

Skill Next
Technical Skill
Learning Initiative

