# MNIT NEWSLETTER

Issue 19: June 2016



the quarterly news magazine

# **Director's Message**

Once again I am pleased to see that the Institute is coming up with yet another newsletter, which provides reflection on the concluding part of previous academic session 2015-16. The newsletter features a variety of activities that have been carried out in that quarter of the year. Activities like annual Cultural, Technical , Sports, Entrepreneurship and other development activities, besides providing information about Placement, Advani Basketball Tournament, Blitzschlag'16, Techno-cultural fest, Cricket events etc. have been covered. I feel happy to see that the institution has significantly contributed in Research and Development, Consultancy, Filing of Patents etc. which is an indication of growth of an institution.

Once again MNITJ attracted great minds from all over the globe, who visited the campus in a plethora of academic and research endeavors either to share their wisdom in the form of expert talks and guest lectures or to acquire knowledge as participants in various programmes hosted by the Institute. In this quarter the topics of the training programmes, conferences, seminars and expert talks focused on quality research, parallel computing, fuel cells, power electronics, LaTex, Autodesk®, education and pedagogy.

The distinguished visitors to the portals of MNIT included Padma Shri Prof. Goverdhan Mehta (National Research Professor), Prof. S.A. Bhardwaj(Chairman Atomic Energy Regulatory Board), H.E. Mr. Kenji Hiramatsu (Ambassador of Japan in India), Brother Ram Prakash (USA), Dr. R.S. Pundir (Director Defence Electronic Application Laboratory). The Institute faculty continued to attain greater heights through their achievements, awards, recognition and knowledge sharing both at national and international levels.

Other major highlights of this quarter are: signing of MOUs with Maruti Suzuki India Ltd. and HMT Machine Tools Ltd. Ajmer for enhancing Institute Industry Interaction, IMPRINT and GIAN initiatives has taken off with flying colours, Aspire 2K16, Startup Saturdays, Demystifying Start-Up India Policies, Castle King of MNIT, Hong Kong Sixes and many more. Anti Terrorist Day was observed on May 21<sup>st</sup> whereby MNIT family administered a pledge to discourage disintegrating forces and promoting harmony in this temple of learning.

Finally, I would like to say that our pursuits and journey must continue as in the words of G.B. Shaw, 'Forget about likes and dislikes. They are of no consequence. Just do what is to be done.'

Prof. I.K. Bhat



# Vision

To create a center for imparting technical education of international standards and conducting research at the cutting edge of technology to meet the current and future challenges of technological development.

# Mission

To create technical manpower for meeting the current and future demands of industry; To reorganize education and research in close interaction with industry with emphasis on the development of leadership qualities in the young men and women entering the portals of the Institute with sensitivity to social development and eye for opportunities for growth in the international perspective.



MoU signed with HMT Machine Tools Ltd.
Ajmer
on 20 April, 2016

MoU signed with Maruti Suzuki India Ltd. on 25 April, 2016







100 Most Influential Directors Award to Prof. I.K. Bhat,
Director MNIT Jaipur



**Department of Management Studies** organized a STTP Conducting and Publishing Quality Research from Feb 29 - March 4, 2016 in collaboration with NITTR Chandigarh. The primary objective of the short term program was to introduce participants to methods for conducting meaningful inquiry and research. The participants were exposed to methods and techniques involved developing research intent and design, methodology and techniques, data management and statistical analysis, format and presentation. The focus was to develop each participant's abilities to identify research questions and develop them as a research study, eventually converting it into a publishable research work. The program was inaugurated by Prof. IK Bhat, Director, MNIT Jaipur and was well received by the participants. Thirty Two participants from various institutions of higher technical education from north India attended.



Department of Computer Science and Engineering under the aegis of MNIT Electronics and ICT Academy organized a Faculty Development Programme on Parallel Computing from 8-12 April, 2016. Dr. Virendra Singh (IIT Bombay), Dr. VCV Rao (CDAC Pune), Dr. Sunil Kumar (LNMIIT) and MNIT faculty were the resource persons in the FDP which was coordinated by Prof. M. C. Govil, Dr. Dinesh Gopalani and Dr. Pilli Emmanuel S.

Major themes covered were – Multi Core and GPU technologies, MPI, OpenMP, CUDA, OpenCL and MapReduce. Lab sessions were conducted with remote access to Clusters and GPU systems at CDAC Pune. 22 faculty and research scholars from Rajasthan participated in the programme. There was a written test conducted for evaluation of the participants and also to assess the effectiveness of the programme.



**A** two day workshop on **Fuel Cells** was organized by the **Department of Chemical** Engineering on 11- 12 April, 2016 and was coordinated by Dr. U. K. Arun Kumar and Dr. V. Subbaramaiah. Dr. Venkataratnam Kamma, Dr. Suja George and Dr. Virendra Kumar Saharan were the co-coordinators of the workshop. The speakers and the resource persons were Dr. Anil Verma, (Chemical Eng., IIT Delhi), Prof. P.B.L. Chaurasia (Vice-Chancellor & President, ICFAI University, Jaipur). The MNIT faculty experts were Dr. U. K. Arun Kumar & Dr. Suja George (Chemical Engineering Department), Dr. Vijay Kumar (Electrical Engineering Department) and Dr. Kapil Pareek (Centre for Energy Engineering).

A Workshop on Design and operation of Solar Bakery was conducted by Vatsalya, Tarphin Solar Thermal Solutions at Centre for Energy and Environment on April 20, 2016.

An industry sponsored training program Project based Autodesk Fusion 360 was organized by the



Mechanical Engineering
Department on May 7,
2016 for B. Tech.
Mechanical Engineering
and M. Tech Production
Engineering students. The

workshop was coordinated by Dr. Harlal Singh Mali, and volunteered by three students Mr. Mandeep Singh, Arvind Singh Rathore and Mr. Sagar Kartik. Forty participants benefitted from this training programme.

The objective of this workshop was to enhance the skills gained in the previous trainings i.e.



Autodesk Fusion 360: Design the Future and Simulation using Autodesk Fusion 360 organized in May, 2015 and January, 2016 respectively. The program had a pre-requisite online preparatory sessions and the participants submitted their designs to the Fusion 360 Gallery.

A short-term training program Advanced Power Electronics for supervisors of Indian Railways was organized from 9-13 May, 2016 by the Department of Electronics & Communication Engineering. Thirty participants from Indian Railways attended the training program. The course included the lectures on the theoretical aspects of power electronics as well as practical sessions on training kits provided by Indian Railways. The participants appreciated the course with their highly positive feedback.



A week long self financed short term course on LaTeX: A Scientific Writing Tool was organized by the Department of Mathematics from 23-27 May, 2016. 47 engineering and science stream participants from across India attended the course. The objective of the STC was to expose the participants to use of LaTeX in academic and technical writing. Delegates from industry and administration also participated in the course which was coordinated by Dr. Nilama Gupta, Dr. Santosh Chaudhary and Dr. Ritu Sharma.





Distinguished Visitors/ Expert Lectures in the Institute/ Departments

**T**he Chairperson BOG, Ms. Chitra Ramkrishna (MD & CEO, NSE) visited the Institute on March 2, 2016. During the few hours spent at MNIT, Ms. Ramakrishna interacted with the Deans, faculty, staff members and the students; took a tour around and visited MRC, Central Computer Centre and VLTC.





An invited lecture **Budget 2016**: **Need for Fiscal Consolidation in India** was organized by the



Department of Humanities and Social Sciences on March 3, 2016. More than 100 B.Tech and MBA students as well as the faculty members

benefitted from the insights on the Union Budget 2016-17 delivered by Prof. Vijay Vir Singh, Director NITI Aayog Chair, Department of Economics, University of Rajasthan. The event was coordinated by Dr. Dipti Sharma.



Prof. S.A. Bhardwaj, Chairman, Atomic Energy Regulatory Board (AERB) visited the Institute on March 10, 2016 and interacted with Deans & HoDs.



mutually beneficial.

Prof. Bhardwaj after visiting the Laboratories agreed to work jointly on some action research projects which are

Centre for Energy and Environment organised a talk Design and operation of pumping system for energy efficiency by Mr. Surendra Mathur, Consultant, on March 16, 2016

Ambassador of Japan in India, H.E. Mr. Kenji



Hiramatsu visited MNIT on April 5, 2016. Mr. Hiramatsu enlightened the audience on higher education opportunities in Japan, techno-cultural scenario of Japan and

collaborative opportunities between the two countries.



**F**our lectures of Prof. B.S. Murty, IIT Madras, Chennai, an expert on groundwater contaminant



transport modeling were organized for CET 669 Contaminant Transport course of M.Tech. (WRE) by Prof. Rohit Goyal, Department of Civil Engineering on April 7,

2016. Prof. Murty has vast experience in implementing remediation of groundwater contaminant sites and he shared the same during the lectures. He also covered the topic of computer based finite difference modelling of groundwater contaminant transport. The lectures were well received by the students who in their feedback emphasized that such lectures should be organized in every course.

Padma Shri Prof. Goverdhan Mehta (National

Research
Professor and
Lilly-Jubilant
Chair, School of
Chemistry,
University of



Hyderabad) interacted with faculty members on Action Research during his visit on 27 April, 2016. Prof. Mehta agreed to extend his guidance for future research activities.

**F**ifteen undergraduate engineering students and two professors from The Ohio State University, Columbus, United States of America visited MNIT Jaipur on May 10, 2016. The student group visited



MNIT under a four credit course
Engineering and Culture in India whereby

the students travelled to Delhi, Agra, Jaipur and Ajmer. Through this one day visit these students learnt about Engineering Education in India as they sought answers to their questions during the interaction with faculty and students here at MNIT Jaipur.

Vrettos Stelliou from Namo MEGAS Belgium visited MRC on May 30, 2016 and delivered a talk on Advanced TEM tool, ASTAR, used to measure orientation and phase mapping in TEM at Nanometer Resolution and ADT 3D for crystal structure solution.



Dr. Vivekananad (Centre for Energy and Environment) delivered an invited talk on, Comparison of India and Norway: approach to business culture and moderated a Panel Discussion during Norway - India Summit on Innovative Solutions for a Sustainable Future in Urban Wastewater Treatment and Resource Recycling organized by Clean Water Norway at Hotel Taj Mahal, New Delhi on March 14-15, 2016.

**D**r. Sandeep Chaudhary (**Department of** Chemistry) delivered an invited lecture entitled Recent Advances in Antimalarial Peroxide-based Chemotherapy for Malaria: Artemisinin, A Nobel day Medicine at a one national symposium on **Emerging Trends Applied** in Sciences (ETACS-2016) Chemical held Department of Chemistry, Central University of Rajasthan, Kishangarh, Ajmer, India on 18 March, 2016. Around 120 delegated/participants came across the country to attend this conference.

Dr. Sandeep Chaudhary (Department of Chemistry) delivered an invited lecture entitled Recent Advances in Antimalarial Peroxide-based Natural Product, Artemisinin: A Nobel Medicine for Malaria at Department of Chemistry, BITS Pilani-Goa Campus, on March 21, 2016. Around 70 participants attended this lecture.

**D**r.Vivekananad (Centre for Energy and Environment) delivered an invited expert talk on, Leadership: the Quest at Dr. B. Lal Institute of Biotechnology, Jaipur on March 22, 2016.

**D**r. Sandeep Chaudhary (**Department of Chemistry**) was invited by Goa University to deliver an invited lecture on **Carbon-Carbon Bond Forming Reactions: Classical vs Modern India** on 22<sup>nd</sup> March, 2016.

Dr. Satish Kumar (Department of Management Studies) expressed his knowledge on Conducting SLR and Managing references using online resources in a FDP on Research Methodology for Faculty of Science organized by CRIT, IIS University, Jaipur on March 26, 2016.

Dr. Ghanshyam Singh (Department of Electronics & Communication Engineering) visited the Department of Radio Physics and Computer Technologies of Belarusian State University as an OSA Travelling Lecturer from March 31– April 3, 2016. During this visit, Dr. Singh interacted and delivered a series of lectures for members of OSA Student Chapter of BSU. Dr. Singh and faculties of BSU Minsk discussed about the possibilities of collaborative research between MNIT Jaipur and BSU Minsk (Belarus).



**D**r. Putul Haldar (**Department of Civil Engineering**) delivered a lecture **Seismic vulnerability and risk assessment** in a training programme for Engineers of Uttarakhand Government on **Retrofitting Methodology** at IIT Roorkee, during 05-26 April, 2016.

**D**r. Satish Kumar (**Department** of



Management Studies) was invited as Panel expert member in Conclave on Skill

**Development for Career in Finance** on April 5, 2016 at Jaipuria Institute of Management, Jaipur.

**D**r. Satish Kumar (**Department of Management Studies**) took expert lectures on April 6, 2016 on the topic **Identifying Research Gaps, Research** 



objectives and
Research questions
using Literature
review in a 7-Day
Workshop on Research
Methodology for
Faculty of Commerce,

**Management and Arts** organized by IIS University, Jaipur.

**D**r.Kapil Pareek (Centre for Energy and Environment) delivered a talk on Hydrogen Economy: Current Status and Challenges at Fuel Cells workshop, Department of Chemical Engineering, MNIT Jaipur on April 11, 2016.

MNIT team led by Director Prof. I K. Bhat consisting of Prof. Awadhesh Bhardwaj (Dean R&C), Prof. M.K. Banerjee, Prof. Ashok Bapna, Prof. G.S. Dangayach, Dr. A.K. Solanki (Registrar) & Prof. Amar Patnayak visited to Maruti office at Gurgaon for signing the MoU on April 25, 2016.

**D**r. Harlal Singh Mali (Department of Mechanical Engineering) was invited to deliver an expert lecture at Engineering College Bikaner for their two day TEQIP sponsored National Seminar on Advanced Materials and Processing. He lectured on Micro-Nano Finishing Processes and Computer Aided Product Design & Manufacturing i.e. Design, Prototype & Part Program on a Single Platform on 22-23 April, 2016.

**D**r. Vivekananad (**Centre for Energy and Environment**) Chaired Technical Session (IV) and spoke on **Biomass to Bioenergy** at the National Conference on **Bio resources as a Key to Value Added Products** at Mangalayatan University, Aligarh on April 29-30, 2016.

**D**r. Ravi Maddila (**Department of ECE**) delivered an expert lecture Preparing presentations and posters using LaTeX as part of Workshop on Technical manuscript preparation using LaTeX. The workshop was organized by Manipal University, Jaipur on 5-6 May, 2016.

Dr. Vivekananad (Centre for Energy and Environment) delivered a talk on Biomass to Biogas during the National Conference on Renewable Energy and Energy Conservation (NCREEC-2016) at Poornima University, Jaipur on May 20-21, 2016.

## Faculty Achievement/ Awards/ Honours

**D**r. Rohit Bhakar (**Department of Electrical** Engineering) chaired two technical sessions at 6th



IEEE International Conference on Power Systems, organised at IIT Delhi during 4-6 March, 2016.

**D**r. Rohit Bhakar (**Department of Electrical** Engineering) has been elevated to the grade of Senior Member, IEEE for making significant contributions to the profession. IEEE is the world's largest professional association for the advancement of technology.



**ELSEVIER** Elsevier).

 $\mathbf{D}_{\mathrm{r}}$ **Emmanuel** Pilli (Department of CSE) was appointed member of the Editorial Board of Digital Investigation The International Journal of Digital Forensics & Incident Response (SCI Journal by

Research paper entitled Influence of chromium and nickel variation on the microstructure, carbide morphology and corrosion behavior in Fe-Mn-Cr-Cu based white irons authored by P.K. Sain, C. P. Sharma and A. K. Bhargava (Department of Metallurgical and Materials Engineering) got published in International Journal of Cast Metals Research ISSN: 1364-0461.

## **Research Activities/ Projects**

In the present world scenario academia-defence partnership for the development of defence technology is a prime requisite to make Strong India. In view of the fact that academia have a great role to play with their huge knowledge base in the country and translation of the knowledge base or concepts to technology, a MNIT-DRDO-OFB Meet for research interaction between the academic staff and research students of MNIT and scientists of different defence research laboratories and executives of Ordnance Factories was organized at MNIT in January, 2016. Dr. R.S. Pundir, Director, Defence Electronic Application Laboratory (DRDO), Dehradun was the Chief Guest. Scientists and Technologists from SSPL, MTRDC, DLJ, OFB Muradnagar and TCS Innovation Lab were the other delegates. The Meet emphasized the need for the utilization of the large pool of research scholars, students and facilities of MNIT for carrying out challenging research programs. Prof. S.K. Biswas, MNIT Domain Leader, Security and Defence for IMPacting Research INnovation and Technology (IMPRINT) elaborated the purpose of the Meet and hoped that the Meet will be the elementary step towards building a team or consortia among the faculties, defence scientists and technologist for collaboration in research. Chief Guest, Dr. R.S. Pundir wished the Meet be organized every year to review the existing researches and prepare new research proposals in the area of Security and Defence. Mr. K.C.Mangal (DEAL, Dehradun), Dr. R.K.Bhan (SSPL, New Delhi), Dr. M.Santra (MTRDC, Bangalore), Dr. D.Patidar (DLJ, Jodhpur), Mr. Y.M.Dixit (Ordnance Factory, Muradnagar) and Mr. S. Chamarty (TCS Innovation Lab) presented the activities of their respective institutes. Possible areas were identified and interested faculty members of MNIT expressed their desire to propose research projects with DRDO. Dr. Vijay Laxmi, Associate Professor of Department of Computer Engineering thanked the delegates and the organizing team for making the event successful within a short notice.





Prof. S.K.Biswas, MNIT Domain Leader for Security and Defence and Convener of the Meet

A Memorandum of Understanding between HMT Machine Tools Ltd., Ajmer, a renowned PSU known as "Center of Excellence for Grinding Solutions" & Malaviya National Institute of



Technology Jaipur was signed on April 20,2016. On behalf of HMT Machine Tools Ltd., the MoU was signed by Shri B. M. Shivashankar,

Managing Director and Shri Naveen Gokhroo, General Manager, HMT MTL, Ajmer and on behalf of MNIT the same was signed by Prof. Inder Krishen Bhat, Director, MNIT and Dr. Harlal Singh Mali, (Mech. Engg).

The MoU envisages that HMT Machine Tools Ltd., Ajmer shall impart different projects to students of MNIT, Jaipur and identify real time projects in different areas. HMT MTL shall provide services / facilities for Joint Research & Consultancy Projects in Finishing Technologies, Conduct Joint Seminar/ Workshops / Conferences, impart Inplant Training at HMT Work Shop and Industrial visit of MNIT students to HMT Machine Tools Ltd., Ajmer and industry specific Guest Lectures by experts of HMT MTL, Ajmer.

The MoU was signed with a vision to promote Nation's Skill Development Programme and shall be beneficial to the students of MNIT, also in developing the best Technologists and Engineers in Manufacturing Sector for Make in India initiative.

**D**epartment of Mechanical Engineering organised a Student Major Project Exhibition through **Prototypes and Posters** from 9-13 May, 2016. The objective of the exhibition was to provide a platform to these student groups to

explain their ideas and efforts put in by them in last



six months in preparing and presenting these projects. This project display exhibition also provided an opportunity for the junior students to

carry forward some of the projects. The Exhibition was organized by Dr. Harlal Singh Mali, Faculty Coordinator. This venue was a major activity hub for students for the entire week where students were motivated to improve their products to commercial levels and to start-ups.

# 4

### **Student & Other Activities**

18<sup>th</sup> edition of AIAMBT March 2-6, 2016 saw the participation of 14 teams. It was a high-profile tournament as many international Basketball players graced the court with an elegant display of their skills. The teams played the tournament with



sportsman
spirit. The
dexterous
skills of the
players
during the
match were

cheered by a strong crowd of MNIT, who enthusiastically gathered in the basketball court to witness the tournament.

**T**eam KSEB ended up as winners in the women category while team IOB was crowned as the winners in the men category. In women's category, Raja Priyadarshani of SRC was nominated the best player of the tournament. Ms. Saist of KSEB was adjudged the most valuable player of the tournament. In the men's category, the title of Best Player of the tournament was awarded to Pratham Singh of IOB, whereas A. Arvind grabbed the title of Most Valuable Player.

The Dramatics Society



cacs organized a theater play AAROPI HAZIR HO on March 3, 2016 in collaboration with Ekjut, an NGO working in field of Road Safety since last 15 years. It was a thought provoking play which in depth analyzed the reasons and causes of road accidents and finally gave a very strong message on Road Safety that helped in changing the mind set of audience.

The second season of the biggest intra Bouiz,



Aspire 2K16 on 8 March, 2016, organised by the ED Cell. With a mass participation of students,

the prelims kicked off with the auditorium enveloped in positive vibes. A total of six teams made it to the final round. The final round of the B-Quiz kept not only the audience at the edge of their seats but even got the participants racking their brains as the quizmaster threw questions of all fields at them. All in all, this b- quiz didn't just witness a thrilling competition but also an enthusiastic participation.

Encouraging growth of creativity and talent of the students, the ED Cell conducted Pre-College



Tech Pitch Off on 10 March, 2016. This event gave the startups a chance to put forth their pitch in

front of five investors who also judged them. The final competition was between nine start-ups. Each idea behind every start-up was worth winning, and the judges had a hard time closing down on just one start-up as the winner. However finally, Coin MyWish- a start-up founded by four girls of MNIT was declared the winner.



A lecture on **Demystifying Start-up India** Policies was organised by the ED cell on 11 March, 2016. Shedding light on the various policies of Start-up India, Paresh Gupta, a successful entrepreneur himself,

conducted the lecture, imparting knowledge to the students about the various policies, the pros and cons of the same and how to go about them.

The Start-up Saturday an initiative of the Entrepreneurship Development Cell of MNIT in collaboration with Headstart was held on 12, March 2016. This edition saw the pitches of some of the successful start-ups founded by the husband-wife



team. Prateek Jain and Saloni Jain from Curious Cobo: Paresh Gupta and Pooja Gupta from My Carrer Architects; Jagruti Shringi and Vishwas Shringi from Vyolla and, Alop Mehta and Nidhi Mehta from Needy Bee expressed their views, the pros and

cons of founding a start-up as a couple, the issues that come up, how to overcome the conflicts and many more pearls of wisdom made of experience.



**S**aket Kumar, final year Chemical Engineering student attended the Annual Young Indians National summit, held at Hotel Taj Palace, New Delhi on 25-26 March, 2016 as an Institute delegate. The key speakers to the event included

Chairman of Isha Foundation, Mr. Piyush Goyal, Union Minister for Power, Mr. Anil Agarwal, Chairman of Vedanta group and many entrepreneurs. The summit aimed at bringing together the people changing the face of India and serve as a motivation for the budding industrialists and young Indians.

Annual Chess event, Castle King of MNIT, Annual Cricket event, Hong-Kong Sixes and for basketball, volleyball and football events were organized in the months of March and April.

A Field visit to Biogas plant of Rajasthan Gosewa



Sangh situated Durgapura, Jaipur was undertaken by the Centre for Energy and **Environment** on March 29, 2016.

 ${f T}$ he Creative Arts and Cultural Society of MNIT organized its Annual National level Techno-Cult Fest BLITZSCHLAG'16 from 8-10 April, 2016. The event witnessed a footfall of 8000 students from all over India and 100 students from abroad. The fest included over 45 technical events and 30 cultural events. The fest took place under the guidance of Prof. Dilip Sharma, Dean (SW), Dr. Nupur Tandon, Associate Dean (CACS), Dr. Madhu Agarwal, Coordinator (CACS), by the CACS student council and the staff. The events consisted of technical workshops in Chemical, Civil, Computer Science, Electrical, Electronics and Communication and Metallurgy.



Blitzschlag-16 also witnessed various cultural events comprising of music, fine-arts, literary, film and photography, dramatics etc. For the first time,



the Model United Nation (MUN) was held at MNIT under the banner of Blitzschlag'16 in which about

150 delegates from India and abroad participated.

Blitzschlag'16 also witnessed a fashion show, "Panache", a dance competition, "Ramba Samba", in which students participated with full zeal. Renowned model, Steffi Patel was one of the judges of the fashion show. There was a performance by "Raahie", band which enthralled the audience, followed by the daredevil Bike Stunt Show. The events concluded with the Celeb and DJ Night.







During Blitzschlag 2016, an evening of Ghazals



and Geet by Shri Prem Bhandari was organized by the Music Society on 8 April, 2016. Shri Prem Bhandari mesmerized the

audience with popular ghazals, songs and musical renderings of poetic compositions. Another program of Sarod Recital by Ms Chandrima Majumdar was organized by the Music Society of the Creative Arts and Cultural Society on 9 April,



2016. Ms Chandrima Majumdar played Raag Alhaiya Bilawal, a Dhun in Raag Bahar, and a composition in Raag Kaafi in Deepchandi Taal for the students and other guests. The eminent artist also explained the intricacies of the Sarod and the nuances of Hindustani classical music to the audience. Both the events were coordinated by Dr Preeti Bhatt and Dr Sumanta Meher, Faculty Advisors, Music Society.



A Technical contest Greenovation-16 was organized by Energy Club of Centre for Energy and Environment on April 09, 2016



The film on MNIT has been finalized and the first cut was presented on May 13, 2016.

**T**he Institute observed Anti – Terrorism day on May 21. A pledge was administered by all the faculty and staff members May 20-, 2016.



Registrar Dr. Ashok Kumar Solanki being welcomed by Dr. Sanjay Rajpal on his visit to the Central Computer Centre after Dr. Solanki joined MNIT Jaipur as Registrar.



Sitting Row (L to R): Mr. Naredra Kumar Godara, Mr. Mohan Ram Choudhary, Dr. Ashok Kumar Solanki,

Dr. Sanjay Rajpal, Mr. Minu Khemnani, Mr. Parmeshwar Jhanwar,

Standing Row (L to R): Ms. Neelam Gupta, Ms. Taru Sharma, Mr. Vikas Kumar, Mr. Prahalad Khatik, Mr. Bharat Singh,

Mr. Pankaj Gupta, Mr. Sanjay Kumar Bhaskar, Mr. Jaipal Singh Chouhan, Mr. Chandan, Mr. Deepak Kumar, Mr. Rajesh Meerwal, Mr. Chattar Singh, Mr. Ravi Jangid, Mr. Hari Gyan,

Mr. Hitesh Tilwani, Mr. Natwar Agrawal, Mr. Manish Shukla.



## **Ongoing & Upcoming Events**

- Summer Research School for faculty and research scholars, Department of Management & Studies from 1-6 July, 2016
- International Summer Course on Land Use/ Land Cover Change Modelling and Prediction from 4-8 July,
   2016
- GIAN Course: Advanced Systems Security: Attacks and Defenses from 4-10 July, 2016.
- Academy FDP on Fundamentals of Analog and Digital Communication Systems from 1-10 July, 2016.
- Academy FDP on Introduction to Data Structures and Programming in C from 1-10 July, 2016
- International Summer Course on **Advanced Course in Liquid Interfaces, Drops and Sprays** from 11-15 July, 2016.
- Two days workshop on Latex for Research from July 23 24, 2016
- GIAN Course: Recent Advances in VLSI Testing and Design-for-Test from 25-29 July, 2016)
- International Course on **Multimodal and Advanced Biometrics Authentication** from 25 July 5 August, 2016.
- INUP Familiarization Workshop Nanofabrication Technologies from 26-27 August, 2016.



Total Number of Companies that visited MNIT Jaipur during academic session 2015-16 are 95.

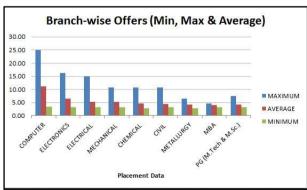
Companies offering more than 10 LPA package are: Amazon, Adobe DE Shaw, Arcesium, Walmart, Microsoft ,Morgan, Stanley, Drishti Soft, Aspiring Minds, Texas Instruments, Salesforce, Grofers, Wooger, Goldman Sachs, HPCL, BrahMos Aerospace

**Total Number of Offers: 516** 

Pay Package Offered in LPA

Package Details	Package (in LPA)		
Maximum	25		
Average	5.77		
Minimum	2.88		







We welcome Prof. A.B. Gupta,
Director Incharge

