

December 2014 | Volume 6

INTRANET

Annual News letter of the Model Institute of Engineering & Technology



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and much more.....

Outstanding Institution Award

NITTTR's Award confirms MIET's standing in North India and rounds-off a great year of development and achievements



MIET received the **“Outstanding Institution Award”** in a grand ceremony conducted at National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh on Dec. 30th, 2014.

This award is given by NITTTR every year to the engineering institution whose performance during the year is the best in the northern region comprising of the states of J&K, Punjab, HP, Haryana, Rajasthan, UP, Uttarakhand, Delhi and Chandigarh.

While ascertaining the performance of the engineering colleges, NITTTR takes into consideration various aspects like academics, R&D initiatives, academic linkages, placements, entrepreneurship initiatives etc. During the year 2013-14, MIET has displayed remarkable

performance in all the fields. It filed two patents and 30 research papers were published in the international journals and conferences. MIET had the best student placements in J&K by far with over 140 students placed during 2014 in reputed organizations. A plethora of events and activities were conducted under the ambit of the four student chapters of international/national level organizations like IEEE, IETE, CSI and ISTE. MIET also received the “Top 50 College” award from IBM in The Great Mind Challenge (TGMC) contest in which over 2,000 colleges of the country participated. In the Tech-Fest organized by Rayat Institute of Engineering and IT, Punjab during Nov. 2014, MIET students bagged the “Overall Best Performance” Trophy.

Vice Chancellor Punjab University, Prof. A.K Grover presented the award to the Principal of MIET Prof. S.K Sharma who was accompanied by Dr. Nitin Langer, Head Electrical Engineering. He appreciated the efforts of MIET in providing quality education. Padam Bhushan Dr. K.K Talwar, Chairman Board of Governors NITTTR and Dr. M.P Poonia Director NITTTR also congratulated MIET for its excellent performance during the year.

UMKC Team Visit - Dec. 2014

The UMKC visit strengthened the Mou, creating a definite international career path for MIET Students



A high-level delegation from the University of Missouri-Kansas City, USA visited MIET between 1st to 4th December, 2014. The delegation was led by Prof. Kevin Z. Truman, Vice-Provost and Dean School of Computing and Engineering and included Prof. Kami Thomas from the Bloch School of Management and Ms. Minda Mason, Director of Major Gifts at UMKC. The visit was aimed at formalizing the MoU signed between MIET and UMKC in 2013 so that the shared vision of the partnership could be realized.

In-depth discussions led to a clear path being formulated for MIET students to pursue world-class higher education at UMKC by enrolling in

the MS programmes on offer. The team from UMKC laid out special benefits for MIET students including the provision of Dean's Scholarship for MIET students resulting in a significant reduction in the tuition fee. The team also interacted with MIET students who were eager to know the details of the programmes at UMKC.

Highlights of MIET-UMKC MoU

- MIET students meeting eligibility requirements shall be considered for admission to MS programmes at UMKC with a waiver of qualifying the GRE (Graduate Record Examinations)
- Each MIET student admitted

under the MoU shall be eligible to receive special scholarships covering up to 50% of the prescribed tuition fee for MS programmes at UMKC.

- MIET students can apply for MBA programmes to the Bloch School of Management. However, a qualifying score in GMAT examination shall be mandatory.
- MIET students admitted to the MBA programme shall also be eligible for scholarships as applicable for the MS programme.
- All MIET alumni can apply and seek the same benefits as available to the current students.



2nd Winter School on Cloud Computing & Big Data 1st-2nd Dec. 2014

A two-day winter school on Cloud Computing and Big-Data Analytics was organized by the Department of Computer Science and Engineering at MIET.

Prof Vijay Kumar, Senior Professor of Computer Science from the School of Computing and Engineering at University of Missouri-Kansas City (UMKC), USA, was the chief resource person on the occasion.

MIET and UMKC, USA have already signed an MoU for providing higher education opportunities for MIET students and engaging in joint research and development activities. The winter school was organized under the aegis of this MoU. The workshop which was highly technical in nature covered open research issues in cloud computing and Big-Data which is a hot area in

computer science. Techniques for handling heterogeneous data and deriving meaningful analytics were discussed at length and several challenges collaboratively explored.

In Cloud Computing security issues were highlighted with special emphasis on data security in correlation to location of cloud data centers. Prof. Kumar also spent time reviewing the research work of the research scholars at MIET and provided tips for improving the quality of research. Over 30 faculty members from various institutions in Jammu attended the workshop.

2nd CSI JK State Convention Org 26th - 27th Sept.

The Second Computer Society of India (CSI) J&K State Student Convention was successfully organized at MIET. The theme of the convention was “Cloud Computing and Innovation”. Cloud Computing has emerged as the defacto computing platform, the enabler of new large-scale business models and novel applications. In the Indian context and the Government's plans for innovation in IT heavily revolves around cloud computing.

Hence, the theme was relevant and timely in the Indian context. Prof. R.K Vyas, Regional Vice President, Region I, CSI was the Chief Guest on the occasion while Prof. M.N Hoda



Student Convened 2014

Chairperson, Division I, CSI, and Director, BVICAM and Prof. Sameru Sharma, Dean Engineering University of Jammu and Principal GCET were the Guests of Honour. Prof. Simi Dutta, Head, Computer Science GCET was the special guest on the occasion. EMC² Pvt. Ltd. the world's leading IT company in storage technology and cloud computing was the technical partner for the event and conducted a special 2 day workshop and certification on cloud computing for 100 students as part of the convention.

The Student Branch at MIET is the first and only CSI student branch in J&K.



NETRITVA-The MIET Business Fest 15th Feb. 2014

The Department of Management Studies, organized the first edition of “**NETRITVA – The Business Festival**” during Feb. 2014.

Over 150 MBA students from The Business School, University of Jammu and satellite campuses, Shri Mata Vaishno Devi University, MBS College, IMS and MIET participated with gusto and enthusiasm in the day long event. Prof. Keshav Sharma, Controller Examinations, University of Jammu was the Chief Guest at the inaugural function while Mr. Anil Suri Chairman, K.C. Industries was the Guest of Honour. Four innovative competitive events, namely the 'Brain Twister- the Business Quiz', 'Entrepreneurial Pitch-The Visioning Exercise', “Financial Gurus-The Stock Market Game’ and 'Facebook Mania- Social Media Marketing

Game’ were organized during the Fest. All these events were designed by industry experts and required participants to showcase their skills from one month prior to the festival.

The Fest was sponsored by Diamond Honda, National Garage, Reliance Communications, Axis Bank, MV International, OSIS Saloon, V Beauty Saloon and The Civils. 92.7 BIG FM were the Radio Partners while State Times was the print media partner for the event. The underlying spirit of this festival was to foster leadership skills, domain knowledge and create entrepreneurial awareness.





Workshop for engineering Faculty by WIPRO under MISSION 10X - March 2014

A three-day workshop on improving teaching effectiveness for engineering faculty at MIET was organized by WIPRO under its Mission 10X programme from March 6-8, 2014. Prof. Rajendra Joshi, one of the senior-most faculty trainers from WIPRO was the chief resource person on the occasion. 30 faculty members from MIET participated in the workshop and benefitted immensely from a refreshingly different perspective on their roles as facilitators in the learning process.

The workshop was highly interactive with individual and team exercises, case-based learning, action-learning

projects and sample classes being conducted over the 3 days. The workshop and subsequent follow-ups have ensured that novel pedagogical practices have been adopted by MIET faculty and modern tools such as the Learning Management System integrated into the teaching-learning process.

WIPRO Mission 10X has been a long time partner of MIET and this was the third faculty workshop. Dr. Ankur Gupta, Joint Director, MIET has also completed the “Advanced Academic Leadership” series of three workshops at Delhi and Bengaluru in the pilot batch for college Directors/Principals.

Design Thinking workshop organized 21st April 2014

A first-of-its-kind ‘Design Thinking Innovation Workshop’ was organized for students at the MIET. IIM-A and BITS-Pilani alumnus, Kunal Gupta along with Priya Ganadas from IIT Mumbai were the resource persons. The workshop was organized under the aegis of Tinker Labs.

The workshop took the students through the process of innovation based on fundamentals of design-driven thinking. At the conclusion of the workshop six students were selected to undergo a one-month innovation camps at the National Innovation Foundation, Ahmedabad and IIT Mumbai during which they are expected to refine their ideas



Innovation seed

further and come out with the business plan to take their concepts to market.

The theme of the workshop was women and child safety and the students came up with ten innovative mobile apps to cover different aspects. This workshop is a precursor to the launch of the “Center for Innovation” at MIET which will focus on creating innovative solutions to common problems and involve students in practical research. Chairman, MIER Group, Dr Arun K Gupta complemented the MIET Management in taking progressive steps in this important domain.



Bluemix Workshop by IBM - 1st Nov. 2014

A workshop on IBM-Bluemix the state-of-the-art cloud-based development and deployment framework was conducted for over 200 final-year students and faculty members from CSE and IT on 1st November 2014. The workshop was delivered by Mr. Mani Madhukar, Technical Lead at IBM Academic Initiative Team.

The workshop included an overview of the BlueMix platform which provides development and deployment tools for diverse domains such as Mobile, Data Management, Big Data, Business Analytics, Security, Internet-of-Things (IoT) and Cognitive Computing in the form of services. It is essentially a PaaS (Platform-as-a-

Service) model providing an integrated environment to build and deploy advanced services on cutting-edge technologies.

The framework is suitable for rapid application development and prototyping making it easy to utilize diverse frameworks in building complex applications. As part of their final-year major projects the students of MIET shall build and deploy projects using the Bluemix platform and participate in the The Great Mind Challenge (TGMC) competition which is India's largest project competition. In 2013, 2 teams from the IT department at MIET finished in the top 15 in the country and MIET was awarded the “Top 50 College” award across India by IBM.



IEEE Student Branch formed at MIET Oct. 2014

The first IEEE Student Branch in J&K was setup at MIET in 2014 and formally launched during the celebration on the IEEE Day on 7th October, 2014. The branch comprises of 15 students and 3 faculty mentors. Dr. Ankur Gupta, Joint Director, MIET and Senior Member IEEE is the faculty sponsor for the branch, while Ms. Trau Mahajan from ECE and Mr. Lohit Kapoor from IT serve as the faculty coordinators for the branch. IEEE or the Institute of Electrical and Electronics Engineers is the world's largest and most prestigious professional society dedicated to the advancement of technology. IEEE has more than 500,000 members globally and has a rich history dating back to 1884.



The IEEE student branch has a clear mandate to organize technical events, seminars and competitions to enhance the appreciation of advanced technology among the students at MIET.

On the occasion of the IEEE day the plan of the IEEE branch for 2015 was outlined and key technical areas identified. The student members were also administered the IEEE code of ethics for engineers.

Literary Club Launched



The Literary Club of MIET was inaugurated on 23rd January, 2014 by Prof. Lalit Magotra, Former Dean and Professor at the University of Jammu and a literary luminary of J&K. The Literary Club which is the first of its kind in the region has been setup through a student initiative with an ambitious vision of promoting creativity and holistic development among students.

Electronic Hobby Club Inaugurated



The Electronics Hobby Club under the Department of Electronics and Communication was inaugurated by Mr. Sundeep Talwar, CEO of Aircel, J&K Circle on 17th May, 2014. The club will focus on hands-on projects in embedded, robotics and automation domains in collaboration with Adormi Technologies, Bengaluru which will provide specialized components for the projects.



Townhall Meet

The Town Hall series of meetings were launched in 2014 for streamlining organizational communication. Two meetings were conducted in 2014 in which all staff members participated. Institutional performance was reviewed and future plans presented during the meeting with informal discussions at the end.

Digital Marketing Seminar
NIIT Technologies conducted a seminar on Digital Marketing at MIET. The students of MBA stream were addressed by Product Manager, Mr. Pradyut Mishra. The impact of social media on digital marketing was discussed and several case studies from politics, brand building and customer engagement were presented.



Tea with Joint Director

The Tea with JD is a novel student outreach programme in which the management interacts with the students in an open, informal setting. During 2014 over 20 sessions covering over 450 students were conducted. The agenda of this forum is to hear the students and motivate them for higher achievements.



Telecom Day Celebrated

17th May, 2014 was celebrated as World Telecommunication and Information Society Day at MIET in association with Aircel and the student chapters of IETE and ISTE. An inter-college project competition was organized on the occasion along with technical paper presentation.

Quadcopter Workshop
A Quadcopter fabrication and flying workshop was held in November 2014 in association with AeroTrix. 40 students across departments and semesters participated in the workshop over 3 days and built their own quadcopters. The RC controlled copters were flown together successfully during the final demo.



Ekta Divas

A seminar and open panel discussion was held in which faculty and students participated on Ekta Divas organized on 31 Oct 2014. This day is celebrated every year in the memory of Sardar Vallabh Bhai Patel, the first deputy prime minister of India who united over 540 princely states into one India after 15th August 1947

MIET garners top awards at IBM TGMC Felicitation Ceremony - 30th Oct. 2014



MIET Leadership Team posing with the IBM Awards

MIET garnered top awards at a glittering awards ceremony organised by IBM, India at Bengaluru. The felicitation ceremony was organised to felicitate winners and top performers at The Great Minds Challenge (TGMC), India's largest technical project competition which is held annually. Over 2,000 colleges and over 1.5 lakh engineering students participated in TGMC 2013. Two project teams from MIET finished in the top 15 teams in India which is a significant

achievement. Team "Encoders" consisting of Chandan Banathia, Niharika Sharma and Ayushi Mahajan developed a mobile application which ensures the security of the mobile device and alerts the user incase the phone is fiddled with or stolen.

The second team 'Chat Club' comprising Sourav Sharma, Kanav Mahajan and Apurva Mishra built a mobile app facilitating individual and group chatting in a secure

manner. All students belonged to the Information Technology branch.

The second award that MIET received was the "Top 50 Colleges in India", which serves to recognize outstanding performance of institutions in TGMC. Over 40 teams from MIET participated in the event with over 25 teams being selected for the final round. This is the third time in the last five years that MIET has received this award.

Finally, Prof. Ankur Gupta, Joint Director, MIET received the "Faculty Mentor" award from IBM for guiding students in building exciting mobile apps and helping raise the standard of project submissions from MIET. Prof. Gupta was instrumental in setting up of the IBM Center of Excellence at MIET in 2009 which is the only such center in the State of J and K. The IBM Center of Excellence provides hands-on training to MIET students on cutting edge IBM Technologies.



Chandan Banathia, 8th sem IT student receiving the IBM Award for top 15 teams in India from Ms. Malathi S, Manager, Academic Initiative, IBM in Bengaluru

STAFF ACHIEVEMENTS



Prof. Ankur Gupta received the “Faculty Mentor” award from IBM in recognition of his support to student projects in TGMC project competition.

- He was also appointed as Joint Secretary of IEEE CS Chapter India Council Executive Committees for 2014.
- He Served on the Programme Committees of International Conferences IC3I, MedCom and ICACCI during 2014.



Mr. Rohit Raina, Manager Center for Software Development, won the first prize in an international coding contest organized by Strategy Analytics USA. He beat over 200 international coders to the first prize which was the latest iPad Mini from Apple.



Ms. Taru Mahajan was honoured with the MISTE Best Faculty Award during the ISTE Convention 2014 held at SV Institute of Engineering and Technology, Banur on 11-12 Sep 2014. This award recognizes excellence in teaching in Engineering



Dr. Nitin Langer, Head Electrical Engineering successfully completed his PhD in Power Electronics from NIT, Srinagar in 2014. He published 8 international research papers in reputed journals and filed one patent during his PhD.



Dr. Rajinder Sharma participated in the INUP Hands-on Training Workshop on Fabrication & Characterization of Crystalline Silicon Solar Cells at IIT-Mumbai from 27th-29th Dec. 2014. He was among 30 faculty members selected from across India for this programme and only one from J&K.



Mr. Shafqat Shamim, filed a joint patent with Dr. Ankur Gupta in the domain of cloud computing. The patent, “A System and Method for Secure Student Lifecycle Management and Migration” was filed at the Indian Patent and Trademarks Office in September, 2014.

MIET Technical-cum-cultural student fest 'SAMMILAN' organized - 29th-30th March, 2014

6th Edition of J&K's Largest Techno-Cultural Fest



Director Colleges Development, University of Jammu, Prof. Desh Bandhu inaugurating Sammilan 2K14

The sixth edition of SAMMILAN, 2014 the premier technical-cum-cultural student festival of J&K was organized during 29-30th March, 2014. Prof. Desh Bandhu, Director Colleges Development Council, University of Jammu graced the occasion as Chief Guest and inaugurated the festival. The function was presided over by Dr. Arun K. Gupta, Chairman MIER Group of Institutions.

Prof. Ankur Gupta, Joint Director MIET delivered the welcome address and described Sammilan as proof of the caliber and potential of MIET students. He formally welcomed the Chief Guest, Sponsors, Faculty and Students from over 25 institutions

across North India including from Punjab and Himachal Pradesh. Dr. Arun K. Gupta in his address lauded Prof. Desh Bandhu for initiating large-scale reforms in the higher education sector and streamlining the operations of the Colleges Development Council. He placed on record the tremendous support from the University of Jammu to MIET and assured the Chief Guest that MIET shall continue to push the boundaries and meet the high expectations of the University and people of the Jammu region. He further highlighted the major achievements of MIET in the last few months including tie-ups with UMKC, USA, setting up Center for Mobile Application Development, launch of an analytics framework for quality management, setting up of IEEE Student Branch, filing of 8 patents and development of 2 products and several student achievements in sports and technical competitions at the national and international level.

Prof. Desh Bandhu in his address expressed his delight at visiting MIET and experiencing first-hand the rapid strides that MIET had made in academic and extra-curricular domains. He praised the MIET students in conceiving and executing a large festival such as Sammilan and described it as a great platform for showcasing technical and cultural talent of the student community. Prof. Desh Bandhu appreciated the MIET management for initiating several novel



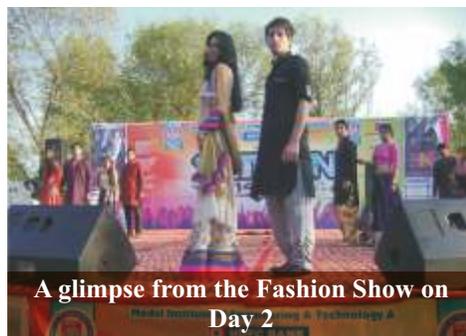
Anmol Jaswal the runnerup of Indian Idol Junior performing at the show



EKA, the rock band performed at the Grand Finale of SAMMILAN 2K14



AeroTrix Quadcopter workshop held on Day 1



A glimpse from the Fashion Show on Day 2



MIET Rock Band "Under-Score" on Day 1

initiatives for the students and the faculty and expressed confidence that the progressive approach of MIET shall greatly benefit the students and the institute in times to come. Other Dignitaries on the occasion were Dr. Renu Gupta, Director MIER Group, Dr. Adit Gupta, Joint Director, MIER, Prof. G.S Sambyal, Former Registrar, University of Jammu, Mr. Sachin Mahajan, Cluster Head, HDFC Bank, Mr. M. L Mir, Deputy General Manager, PNB among others. The inaugural ceremony was kick-started by a rocking performance by the MIET music club and "Under - Score" the MIET Rock Band which was greatly appreciated by the audience. Anmol Jaswal the runnerup at Indian Idol Junior 2013 was the star

performer at the show and mesmerized the audience with his soulful performance.

Maj. Gen. (retd.) Prof. S.K Sharma Principal, MIET proposed the formal vote of thanks and expressed gratitude to all the stakeholders for making Sammilian 2K14 a grand success. Later more than 2500 students participated in varied technical, literary and management related events throughout the day.

As a lead up to the event workshops on Remote Controlled Plane designing and flying (AeroTrix), web-development, mobile application development and Electronics Systems Design and

Modeling (IETE) work -shops for over 500 students were conducted. The festival was sponsored by HDFC Bank (Platinum Sponsor), Punjab National Bank (Silver Partner), IETE, Sandisk (Technical Sponsors), Fortune Inn Riviera (Hospitality Partners), 92.7 BIG FM (Radio Partner), U4U Voice (Online Media Partners), Zebronic (Goodies Partner) and INIFD, Size Zero, Naturals and AeroTrix.

The second day of Sammilian was devoted to cultural items with the performance by EKA – the Band being the highlight. Other bands that performed on the final day were BloodLine (MIET) and Nissi along with DJ Riteish.



In the techno-fest organized by Indian Society of Technical Education (ISTE) at Rayat Institute of Engineering & IT, Ropar, MIET students bagged 10 prizes in various events, the highest number won by any other college of North Zone which participated in this fest. They thus bagged the “Best Overall Performance” trophy for the 4th year running.



Sajan Sridhar from 2010 batch CSE who passed out in 2014, got offers of admission for MS programme from top US universities and finally he joined Georgia Tech University USA, which ranks 9th in the world in Computer Science. Saajan has proved that MIET students are right up there with the best in the world.



In a prestigious quiz contest organized by Tata Crucible, a team of two students, Ankur Mahajan and Sanjay Kumar from 1st semester won a prize of Rs. one Lakh in Tata Crucible competition held in Jammu. They beat teams from over 20 colleges to emerge as the local winners and represented MIET and J&K at the North India level.



Mr Pankaj Sawhney, student of 7th semester (EE) and Ms. Shruti Khajuria, 7th semester ECE bagged the 'Best Student Award for the year 2013-14' in the ISTE Student Convention. They were rewarded for their excellent all-round showing academic, co-curricular and extra-curricular activities.



6 Students from MIET participated in the month long summer school organised by National Innovation Foundation (NIF) at Indian Institute of Management (IIM) Ahmedabad in July.



25 students of MIET participated in a Techfest at Chitkara University in Sep 2014 winning several prizes in technical and literary events. The MIET contingent received special appreciation.

Industrial Visits



Visit to Ranjeet Sagar Dam : 21 Feb. 2014



Visit to Salal Hydel Project: 23 Apr. 2014



Visit to Best Price at Jammu : 17th Sep. 2014



Visit to Dewan Breweries Ltd. Samba: 30 Oct. 2014

NSS Activities



Relief Material for Flood Victims of J&K being handed over to Red Cross Society: Sep 2014



Rashtriya Swachh Abhiyan at MIET: 2nd Oct 2014



Participants in Red Cross Rally: 08 May 2014



Road Safety Awareness Programme: 15th Nov. 2014



Seminar on National Unity: 31st Oct. 2014



Voters' Awareness Programme: 7th Mar. 2014

140+ Offers of placement received in 2014



6 Students Placed in L&T InfoTech



Placement process of GlobalLogic in Progress



Students placed in CGI, Bengaluru posing with Principal Sir.



MBA department faculty posing with the placed students. 90% of the students were placed during 2014.

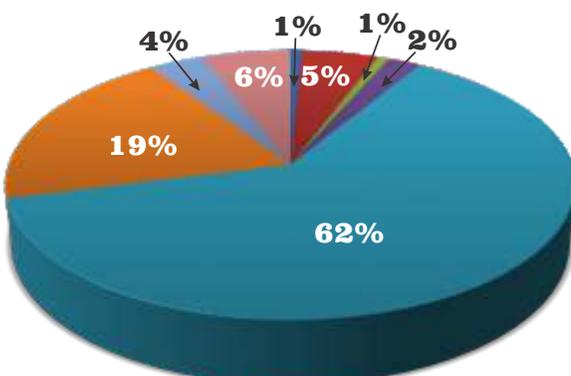


Students placed in MainTec Technologies posing with the Principal and Joint Director.

During 2014 MIET students received over 140 placement offers from reputed corporate houses across the country. Prominent companies which recruited from MIET included L&T InfoTech, Reliance, MainTec Technologies, RaceBit IT Solutions, RetailonNet and PC Solutions. MIET students outperformed students in peer engineering institutions due to continuous industry outreach, brand building programmes, relevant trainings and certifications, rigorous preparations and holistic development.



Sector-wise Placement



Sector-wise Avg. Salary (in Lakh)



- Advertising
- Banking
- BPO
- Defence
- IT - Software
- IT - Hardware
- Other
- Retail



The second edition of the MIET Premier League (MPL) was a much anticipated event after the smashing success of the first edition in 2013. The team from EE, the defending champions were knocked out in the semis leaving a new champion to be crowned. In the pulsating final between ECE and CSE, the ECE Warriors owing to their all-round performance emerged as the champions of MPL defeating CSE by 6 wickets successfully chasing 105 runs in 15 overs. Harmeet Singh from ECE was declared the Man of the Match for his scintillating knock of 41 runs in the finals as well as Man of the Series.



BODY BUILDING

Mr. Shubam Sawhney, got Bronze medal in J&K Body Building Championship during Apr 2014



FENCING

Mr. Dushyant Magotra, 6th sem CSE won two bronze medals at All India Inter-University Fencing Championship 2013-14 Held at Patiala



CORKBALL

Ms. Anshu 3rd sem IT represented J&K State in the Junior National Corkball Championship, held at Ahmedabad from 2-8 Dec 2014



JUDO

Mr. Vir Bhadra, BE 1st sem won gold medal in the inter-college Judo tournaments held at Jammu University during Sep 2014



MIET App for Mobile

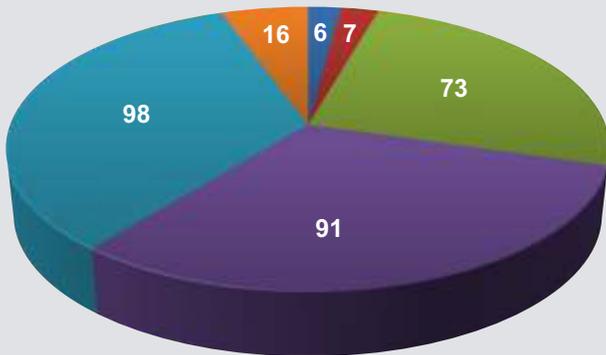
MIET recently launched a mobile application which is available on both Android (Google) and iOS (Apple) platforms. This application provides a single access for all students to important information about the college including access to PI360



Jkedu Portal

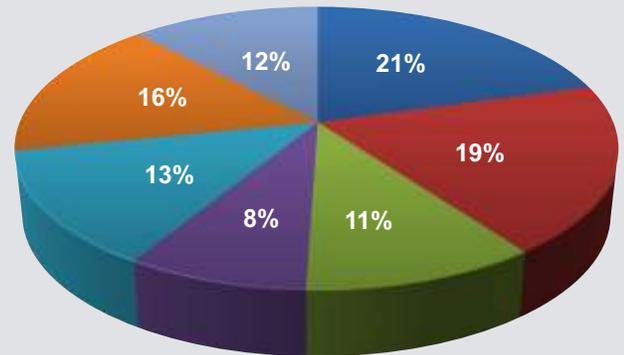
JKedu.in is a comprehensive education analytics portal for J&K. Conceived and developed by the Center for Software Development at MIET, the portal provides multi-dimensional query capabilities for advanced search by end users.

Overall Publications (291)



■ BookChapterInternational ■ BookChapterNational
 ■ InternationalConference ■ InternationalJournal
 ■ NationalConference ■ NationalJournal

Publications (Department wise)



■ AS ■ CSE ■ EE ■ ECE ■ IT ■ MCA ■ MBA

290+ Research papers have been published by the faculty members so far, out of which 150+ have been included in the International journals and conferences. These papers have appeared in reputed publications by Springers-Veriag, IEEE, ACM, InderScience, IGI Global, Taylor and Francis etc.

Patents Filed

THE GLOBAL ACADEMIC CLOUD: A SYSTEM AND METHOD FOR SECURE STUDENT LIFECYCLE MANAGE-MENT AND MIGRATION.

2703/DEL/2014 - (September 2014) by **Dr. Ankur Gupta & Mr. Shafqat Shamim**

A LOW-COST METHOD FOR CREATING SILENT ZONES FOR MOBILE DEVICES IN PUBLIC AREAS.

2701/DEL/2014 - (September 2014) by **Dr. Ankur Gupta**

Alumni Mentorship Programme Launched

MIET launched its Global Alumni Mentorship programme in 2014 under which distinguished alumni from across the world mentor current students at MIET. This programme is aimed at raising the aspiration and achievement levels of the current students at MIET. As part of the pilot programme 16 alumni from diverse geographical locations such as Singapore, USA, UK, Middle East and India have formed a core group to advise students on a host of issues to help them achieve more and be better prepared for future corporate careers. A group of 30 current students from across departments and semesters have been chosen to receive individualized coaching from the mentors. The programme was launched through a Google Hangout group video-conferencing session in which the mentors, mentees and senior MIET functionaries participated. The pilot batch of students have benefitted immensely from the mentoring received. It is thus planned to expand this programme further.



Meet the Alumni Manu Gupta ECE 2000 Batch

Under the “Meet the Alumni” series MIET invited Mr. Manu Gupta, Business Analyst, Sprint Nextel at Virginia, USA to visit MIET and interact with the students. Manu has over 10 years of experience with expertise of working in Banking and Financial Services for some large global corporations. He has earlier worked for JP Morgan Chase and UBS Investment Bank. The students enjoyed their interaction with Manu and asked several questions on preparing for their future. Manu emphasized the need for developing the right attitude over aptitude as a mantra for success in the corporate world. He assured all help to the students.

Sahina Singh ECE - 2002 Batch



Sahina Singh graduated in Electronics and Communications Engineering from MIET in 2006. During her student days, she was a co-organizer of the inaugural edition of the college fest "Sammilan" and actively participated in several events herself.

The faculty at MIET fondly remember her as a bright, determined and fiercely independent personality who shone in both academics and cultural activities. She subsequently enrolled for her MBA at the University of Jammu, The Business School with Finance and Systems as her specializations graduating in 2008. Sahina started her professional career with HDFC AMC and worked for one year in India before moving to London and enrolling at the King's College London for super-specialization in Finance. She graduated from King's College with an advanced diploma in Finance in 2011 and started working as a consultant in the Financial Services domain in London, UK where she continues to build an extremely successful career for herself. She now has over 5 years of experience in the financial services domain and has worked with some of the top companies in her field of work.

Daanish Basharat Dar CSE - 1999 Batch



Daanish was among the first batch of students admitted to MIET in 1999 and graduated from MIET in 2004 from CSE branch. He is currently heading the business planning and development function for Vodafone in J&K. He is tasked with responsibility of ensuring reasonable targets are set and then achieved. His current profile sees him shouldering the responsibility of revenue planning & reporting, strategy formulation & execution, proposition development & delivery, campaign management, channel engagement and service delivery for Vodafone in J&K. Besides this he is also in-charge of conducting Marketing Research and Business Analysis.

Adept in managing business operations with focus on top-line and bottom-line performance, his hands on experience in Sales & Marketing, has equipped him with the ability to manage marketing operations, channel engagement programmes, strategy development and building relationships with customers. He is also an in-house trainer for Vodafone developing and facilitating workshops on "Team Synergy", "Team Management- Investing in yourselves", "Personal Effectiveness" and "Delivering a Green Feedback".

Winner of numerous accolades over his professional career, he has been identified as a high potential candidate at Vodafone and was also the winner of "Best Business Development Manager" in Vodafone.

Dear Alumni

We take this opportunity to invite all our ex-students to join the "MIET Alumni" group on LinkedIn (<http://linkedin.com>) and get connected to the MIET community. You can also send us details of your current whereabouts, professional status and other achievements at alumni@mietjammu.in. Follow us on Facebook too at <https://www.facebook.com/pages/MIET/506637449419399> and keep up to date with the latest at MIET. Best of Luck! - Manager, Alumni Relations.

