

January 2019 | Volume 10

IntraNet

Annual Newsletter of the Model Institute of
Engineering & Technology



IAS All India
Rank 36

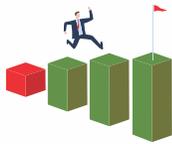
Faz Lul Haseeb:
The Prodigal Son

ECE - 2010 Batch Alumnus
brings laurels to the
State & **MIET**



INSIDE

Achievements | New Programs | Industry Linkages | Events & Activities | Distinguished Lectures | Faculty Corner | Placements | Research & Development | MBA Roundup | Techno-Cultural Fest - Sammilan | I-Survive Adventure Boot Camp | Student Corner | Sports Roundup | IQAC Roundup | NSS Roundup | Cultural Scene | Alumni Update



DATAQUEST Magazine ranks MIET in top 100 T-Schools in India



MIET became the first technical institution from J&K to be ranked in the Top 100 T-Schools in the country in the annual DataQuest survey 2018. This is a significant outcome and achievement for all stakeholders of the institute.

MIET ranked 77th in the list of private institutions

Veltech High Tech Dr.Rangarajan Dr. Sankunthala Engineering College	Chennai	70
Lords Institute of Engineering & Technology	Hyderabad	71
Bract s Vishwakarma Institute of Information Technology	Pune	72
Aditya College of Engineering & Technology	Surampalem	73
Kanpur Institute of Technology	Kanpur	74
Aditya Engineering College Autonomus	Surampalem	75
Sagar Institute of Research & Technology, Bhopal	Bhopal	76
Model Institute of Engineering and Technology	Jammu	77
Sri Vasavi Institute of Engineering & Technology	Near Machillipatnam	78
Aditya College of Engineering	Peddapuram	79
Meerut Institute of Engineering & Technology	Meerut	80
Chouksey Engineering College	Bilaspur	81
KNS Institute of Technology	Bangalore	82

MIET ranked 93rd in the combined list of Govt. and private institutions

Kanpur Institute of Technology	Kanpur	Private	90
Aditya Engineering College Autonomus	Surampalem	Private	91
Sagar Institute of Research & Technology, Bhopal	Bhopal	Private	92
Model Institute of Engineering and Technology	Jammu	Private	93
Sri Vasavi Institute of Engineering & Technology	Near Machillipatnam	Private	94
Aditya College of Engineering	Peddapuram	Private	95
Meerut Institute of Engineering & Technology	Meerut	Private	96
Chouksey Engineering College	Bilaspur	Private	97
Government College of Engineering, Karad	Karad	Government	98
KNS Institute of Technology	Bangalore	Private	99
Samrat Ashok Technological Institute(Engineering College), Vidisha	Vidisha (M.P)	Government	100

Dataquest is an Indian magazine focused on information technology related articles. A monthly, Dataquest is published by Cyber Media India Ltd, South Asia's largest specialty media group since 1982. The Dataquest survey for T-Schools is a highly respected

pan-India survey which measures institutions on several performance parameters and outcomes achieved. This was the first time that Model Institute of Engineering & Technology (MIET) participated in the survey and was ranked 77th in the private institution's category

and 93rd in the combined list of private and government institutions. In the 2018 survey more than 1000 institutions across India participated. This ranking reflects the all-round progress made by MIET since inception, resulting in quality placements, research and development, infrastructure, student experience and strong industry-connect. The growth in MIET's stature as a credible higher technical institution was reiterated by the award of "A" grade by the National Assessment and Accreditation Council (NAAC), which makes it the only technical institution in J&K to receive a "A" grade by NAAC.



MHRD's Institution Innovation Council Setup

To foster the culture of Innovation

Ministry of HRD, Govt. of India has conferred the Institution Innovation Council (IIC) on MIET. This council is approved by MHRD based on the innovation ecosystem established at Model Institute of Engineering & Technology (MIET) and its achievements in the last 5 years including three national-level innovation awards from government agencies such as DST, AICTE and QCI. In an impressive ceremony at AICTE Auditorium New Delhi, Union HRD Minister Shri Prakash Javadekar launched the Institution Innovation Council for select higher education institutions from across the country.



Maj. Gen(Retd.) Prof S. K. Sharma Director Academics MIET received the IIC Recognition at AICTE New Delhi

MIET accorded Permanent Affiliation



University of Jammu

Model Institute of Engineering & Technology (MIET) became the only technical institution in the private sector to be permanently affiliated by the University of Jammu from the academic session 2018-19. The permanent affiliation status was granted after MIET was accredited by NAAC with 'A' Grade in 2017 and demonstrated high-quality academic outcomes & achievements as assessed by the expert committee from University of Jammu.

MIET Recognized under UGC 12(B)



ज्ञान-विज्ञान विमुक्तये

University Grant Commission

MIET was recognized by the University Grants Commission under section 12(B) which makes MIET eligible to apply for competitive grants under various schemes of the UGC. MIET is the only technical institution in the private sector to be recognized under section 12(B). Only those institutions which are permanently affiliated to the State Affiliating Universities are eligible to be recognized under section 12(B) of the UGC.



M.Tech CSE

AI | SDN | Big Data Cloud | IoT

MIET to start M.Tech Program in CSE in 2019

MIET has received all approvals from the statutory and regulatory bodies to offer the M.Tech Computer Science and Engineering program from the session 2019-20 with an intake of 18 seats. A high-powered Advisory Board including Professors from US Universities and top Indian Universities and senior technical experts from the industry has been constituted to provide direction to the program. The vision for the M.Tech program is to have a curriculum which is industry-oriented while providing rigorous exposure to research. Students shall study and develop expertise on Artificial Intelligence and Deep Learning, Big Data, Cloud Computing, Internet-of-Things, Software-Defined Networking among other latest technologies. Industry-internships and workshops on patenting and IPR shall also be a part of the curriculum.

Certificate Program by University of Florida, USA

Prof. Sartaj Sahni, Distinguished Professor, University of Florida visits MIET to finalize details

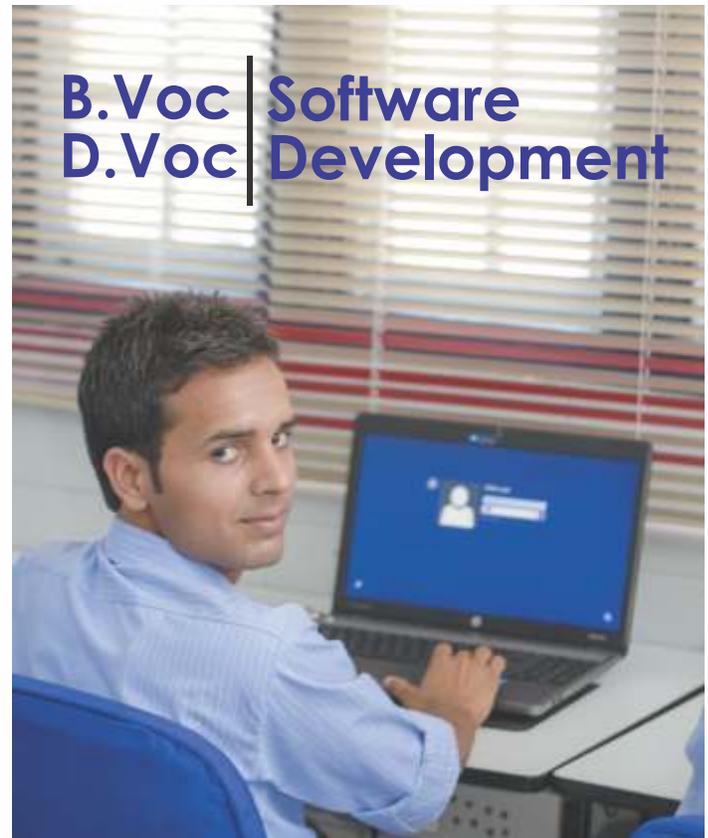
Prof. Sartaj Sahni, Distinguished Professor of Computer Science at the University of Florida visited MIET to explore possibility of offering a certificate program for final-year students from Computer Science with possible conversion to a MS program at University of Florida on preferential basis. He met the leadership team where he provided details of the program and discussed future collaboration opportunities. The certificate program is awaiting approval from the University of Jammu.





MIET Forays into Vocational Education

MIET has taken the lead in the region to offer Vocational Programs which are designed to prepare students for jobs through in-depth hands-on training and practical exposure. Under the ambit of the AICTE, University of Jammu and the J&K State Board for Technical Education, MIET shall offer the Bachelor of Vocation (B.Voc) program in Software Development and the Diploma in Vocation (D.Voc) in Software Development from the session 2019-20. Both programs are aligned with the institute's expertise and experience in software development and are expected to provide significant value-addition to the students of the state who are desirous of jobs in the booming IT sector. These programs includes a skill component designed by NASSCOM, which is delivered by empaneled trainers and evaluated through hands-on tests



PMKVY - 500 Youth to be trained

Model Institute of Engineering & Technology (MIET) received approval to train 500 youth of J&K under the Pradhan Mantri Kaushal Vikas Yojna (PKKVY) for 2018-19, which is the largest number of approved by the All India Council for Technical Education (AICTE) in the region. The trades which are offered are:

- Junior Software Developer
- Customer Relationship Executive (Voice)
- Customer Relationship Executive (Non-Voice)
- Data-Entry Operator
- Bio-Metric Data-Entry Operator

The selected students are currently undergoing their training and are expected to complete by March 2019. Model Institute of Engineering & Technology (MIET) has already trained over 200 youth in different trades in the preceding PMKVY editions.

Skill India
कौशल भारत - कुशल भारत

PMKVY
PRADHAN MANTRI KAUSHAL VIKAS YOJANA

N S D C
National Skill Development Corporation
Transforming the skill landscape



Prof Ankur Gupta presenting memento to Mr. Vikram Mattoo, General Manager along with Manoj Gupta, Sr. Manager and other officials from Mitsubishi Electric India on inauguration of FAL

Mitsubishi Electric Factory Automation lab Inaugurated - 24th April 2018

First and only industry-Lab on PLC/SCADA in the region

MIET and Mitsubishi Electric India Private Limited (MEI), a global manufacturer of Electrical & Electronics equipment, collaborated to setup the Mitsubishi Electric Factory Automation (FA) Lab with the latest industry-standard equipment and software for factory automation by provid-

ing Programmable Logic Controllers and products related training kits. The Mitsubishi Electric FA Lab was inaugurated by Mr. Vikram Mattoo, General Manager, Factory Automation Centre, MEI, along with Prof Ankur Gupta, Director MIET, Prof S K Sharma, Director Academics MIET, Manoj

Gupta, Sr. Manager, Factory Automation Centre, MEI and Shrikant Takale, Asst Manager Factory Automation Centre, MEI. The Mitsubishi Electric FA Lab is the first and exclusive industry-driven center of excellence in the State of J&K in the domain of industrial automation.





National Science Day 28th February 2018

National Science Day 2018 was celebrated by organizing the J&K Symposium on Science, Engineering & Technology by the Department of Applied Sciences and Humanities. The event was sponsored by the J&K State Science, Technology & Innovation Council. Besides the students from MIET, students from other institutions like G.G.M. Science College and Cluster University also participated. Oral and poster presentation sessions, a workshop on developing scientific temperament was organized and a motivational movie shown to over 250 participants.



International Women's Day 8th March 2018

An event based on the theme #pressforprogress was organized by IQAC cell to celebrate women's day at MIET. On this occasion student women achievers from various field like sports and academics were felicitated. The students who were felicitated including Ms. Suvidha Sarin (EE), Ms. Apoorva Tripathy (MBA), Ms. Rupali Sharma (ECE), Ms. Gurpreet Kour (EE), Ms. Aakriti Sharma (CSE), Ms. Meenal Sharma (Civil) and Ms. Nitsimran Kour (MBA), all of whom had significant academic and non-academic achievements during the year.



Engineers Day 15th September 2018

IEEE Student Branch at MIET celebrated ENGINEERS' DAY on the theme "Digital Transformation: A New Industrial Revolution". Mr. Jamini Sharma HOD ECE presented the welcome address, while Dr. Sumeet Gupta, School of Electronics, SMVDU was the key resource person. His discussion mainly focused on employability of engineers in future years. He explained about the recent trends in the industry like IOT, Machine Learning, AI and motivated the students to embrace new technological trends. A workshop for students on new-age digital skills was also organized.





Vigilance Awareness Week - 29th Oct. 18

Theme : Eradicating Corruption to Build a New India

The Reserve Bank of India (RBI) in association with MIET organized the Vigilance Awareness Week. On this occasion a debate competition on "Eradicating Corruption to Build a New India" was organized in which twelve students from different branches participated. As part of the event, RBI officials conducted awareness sessions, organized a quiz and setup a currency exchange stall in association with PNB. Over 250 students from engineering and management participated enthusiastically. Regional Director of RBI, Mr. Thomas Mathews was the Chief Guest on the occasion.



NDLI Workshop - 6th,7th April 18

Workshop on Institutional Digital Repository

Jammu University, MIET and the National Digital Library of India (NDLI), IIT Kharagpur jointly organized the first Regional Workshop on Institutional Digital Repository during 6th & 7th April 2018. The workshop was inaugurated on 6th April at the Department of Statistics, University of Jammu and the valedictory was held at MIET on 7th April. The workshop was organized under the auspices of the National Digital Library of India (NDLI), IIT Kharag-pur. Prof. R.D Sharma, Hon'ble Vice Chancellor, University of Jammu was the Chief Guest at the Valedictory Function.





ACM-Projectathon - 17th Nov. 18

48 Hours | 33 Coders | 20 Projects | Xtreme Innovation

A two-day, 48 hours, Projectathon was organized under ACM Student Chapter and Center for Research, Innovation and Entrepreneurship at Model Institute of Engineering & Technology (MIET). It turned out to be very competitive event filled with excitement, some frustrating moments and key break throughs culminating in innovative projects. All the projects were developed using most advanced technologies and tools including Artificial Intelligence, IoT, Deep Learning, IBM BlueMix and Amazon Web Services. All projects were completed and hosted on the cloud using Amazon EC2 Instances. Top projects included the Secure Messaging Application with

advanced security options, GNOSIS – the knowledge management application, Visual Asset Management System, Automated Auditorium with Intellisense, Driver Drowsiness Detection System, Automated Attendance Management System, AI-based Campus Vehicle Management System and Intelligent Resource Reservation System. Cash prizes were awarded to the top projects. Two projects were shortlisted to explore patenting opportunities, while two projects were selected for grooming at the Center for Software Development at MIET with a view to deploying them at MIET for use by the students and the college administration.





35 Participants from higher education institute across J&K along with Prof. R K Ganjoo Director CDC University of Jammu posing for the photograph after the valedictory function

AI & Deep Learning Workshop - 29th Sept. 18

35 faculty members across J&K participated

A 3 day workshop on Artificial Intelligence and Deep Learning was organized by MIET in association with Bennett University, Noida as part of India's largest AI skilling program – LeadingIndia.ai, which is funded by the Royal Academy of Engineering, UK with a host of industry partners such as NVIDIA

and Amazon. MIET is the Lead Zonal partner for J&K in the Leading India in AI initiative (<http://leading-india.ai>) Prof. R K Ganjoo, Director Colleges Development Council, University of jammu was the chief guest at the valedictory function. MIET will now conduct similar workshops across the state.



LeadingIndia.AI - Start up meeting at Bennett University - 17th April 18

Dr. Sahil Sawhney, Senior Manager, Strategic Initiatives attended the start-up meeting of the Leading India.AI, a nation-wide project on Artificial Intelligence and Deep Learning Skilling and Research at Bennett University, Greater Noida in April 2018. Model Institute of Engineering & Technology (MIET) is a part of the core group which is driving the leadingIndia.ai initiative. The startup meeting was inaugurated by Prof. Anil Sahasrabudhe, Chairman AICTE and attended by top Universities from across India.





Factory Automation Workshop - 17th May 18

By Mitsubishi Electric

ECE and EE departments organized a 3- day workshop in collaboration with Mitsubishi Electric India (MEI). The motive of this workshop was to provide hands on training to the faculty. Mr. Sapan Singh from MEI

delivered the training which included exposure to ladder programming and use of PLCs in implementing automation logic for a wide-variety of industrial applications. The 25 faculty members from

ECE and EE developed projects using PLC & HMI. The PLC Lab shall be made a part of regular curriculum of ECE and EE students. SCADA Software from Mitsubishi is expected in January 2019.



Workshop on STAAD.PRO

by Bentley - 27th, 28th Nov. 18

FDP was conducted by Bentley systems on STAAD.Pro software on 27-28th Nov. at MIET. Thirty faculty members from Govt. Polytechnics, Universities and local industries participated in the workshop. Mrs. Gayatri Raghu delivered the workshop on STAAD.PRO and Autodesk. This was followed by hands-on practice and development of structures using STAAD.Pro software. MIET has established the first & only Bentley BIM Advancement Lab which provides access to over 50 software packages from the Bentley stable. All participants were provided certificates.





Distinguished Lecture - 20th Feb. 2018

Prof. S. S. Pathak - IIT Kharagpur

The Department of Electronics and Communication Engineering organized a Distinguished Lecture on 20th February delivered by Prof. S. S. Pathak (Electronics & Electrical Communication Engineering, IIT Kharagpur). Prof. Pathak shared his views on his research areas i.e. Digital Communication, Switching Networks and Secure Communication. He briefed the students about emerging research trends which require an inter-disciplinary approach. He also invited the students and faculty to visit his department and access any technical resources as required.



ACM Eminent Speaker Program - 8th Mar. 2018

Mr Navin Kabra - Co-Founder, CTO, ReliScore.com

ACM Student Chapter at MIET under the "ACM Eminent Speaker Program" invited Dr. Navin Kabra, co-founder and CTO at ReliScore.com, a software startup, and the creator of PuneTech.com, a portal for the tech community in Pune, India to deliver a special talk on the topic "Understanding Bitcoin and Blockchain". Dr. Kabra has a Ph.D. in Computer Science from the University of Wisconsin, USA and a B.Tech. in Computer Science from IIT-Bombay. The talk was very well received by the students & faculty and a few projects on Blockchain have been initiated





Dr. Niraj Vishvakarma, IIM Jammu

Cloud computing - 5th March, 2018

A Guest Lecture was delivered by Dr. Niraj Vishvakarma (Assistant Professor, IT & Systems) Indian Institute of Management, Jammu on Cloud Computing. The lecture included the evolution of Cloud Computing, cloud data-centers, service deployment models and challenges in cloud computing. He also provided an overview of the Cloudsim simulator.



Dr. Badri N Subudhi, IIT Jammu

Modern Computer Vision - 28th March, 2018

A Guest lecture was organized by dept of CSE & delivered by Dr. Badri N. Subudhi from IIT Jammu. The lecture included the goals of AI that is reasoning, knowledge representation, planning, perception, and natural language processing. Application of AI in education, heavy industries, hospitals and medicine were also discussed and elaborated.



Dr. Baijnath Kaushik - SMVDU

Trends in Machine Learning - 19th April, 2018

A Guest lecture was organised by IT department on 19th April. Dr. Baijnath Kaushik, Associate Professor & Head, School of Computer Science & Engineering, SMVDU, Katra was the invited guest. He talked on Machine Learning with a focus on pattern recognition, content classification and sentiment analysis.



Dr. Anup Shukla, IIT Jammu

Power system Optimization - 2nd Nov., 2018

The guest lecture by Dr. Shukla was focused on the optimization of power system parameters and various conditions to get maximum and economical output from a unit (generator). He provided real-world examples from simple home generators to large commercial installations.



HP Placement Officers Meet

Placement Officers Meet organized by Hewlett Packard Enterprise (HPE). MIET was selected among 20 institutions across country to attend the meet (July 2018). Dr. Sahil Sawhney, Senior Manager, Strategic Initiatives attended the meet and helped forge key linkages to help in student placements at MIET.



SMVD Shrine Board Member

Maj. Gen. (Retd.) Prof. S. K. Sharma Director Academics MIET rendered yeoman service to the Sri Mata Vaishno Devi Shrine Board where he continues to serve as member for the next three years. He has also been serving as the Chairman of the SMVD College of Nursing since its inception.



MIET Faculty Bag Best Teacher Awards at ISTE Convention 2018

Asst. Prof. Meena Kohli (ECE) and Asst. Prof. Mekhla Sharma (CSE) received the Best Faculty Award at the ISTE Section Annual Faculty Convention 2018 on theme "Transition in Technical Education: Causes and Concern" hosted by DAVIET, Jalandhar on 12th Oct'18. The Indian Society for Technical Education

(ISTE) is a National professional society for Technical Education system in our country and facilitates the best teacher and the best students for every year. Ms. Mekhla Sharma and Ms. Meena Kohli are both senior faculty members having more than 10 years of teaching experience each.



Certified AWS & NVIDIA Instructors

Mr. Purnendu Prabhat and Mr. Rishi Gupta were certified as Amazon Web Services (AWS) Cloud Architect Instructors after they successfully cleared the evaluation by Amazon, USA. The process took 6 months to complete. They initially attended a Train-the-Trainer program at Pune followed by doing specific projects and finally cleared an interview with the experts from Amazon, USA. Mr. Purnendu Prabhat also became a certified NVIDIA Deep Learning Instructor after clearing the rigorous evaluation process. He is among 25 NVIDIA DL Instructors in India.



P.hD Awarded

Dr. Sahil Sawhney completed his PhD in Management from Chitkara University in May, 2018. His topic was "Simplified Strategic Management Framework for Tier-II Higher Education Institutions in India".

Amazon Global leadership team Meet

Director MIET Invited to Amazon global leadership Meet at Delhi

Prof. Ankur Gupta attended the meeting with global leadership team of Amazon, USA at the Amazon office in Delhi (March, 2018). The objective of the meeting was to set the expectations as this was Amazon's first foray into Indian Higher Education. Prof. Gupta provided inputs to the Amazon team on improving effectiveness of the program. MIET has tied-up with Amazon to offer AWS Cloud Architect Certification and setup an Alexa Voice Lab on MIET campus. MIET is among the first 20 institutions in India to associate with Amazon.





B.E Placements 2018

COMPANIES

14

PLACEMENTS

80+

MAX SALARY

5.5
LPA

MED SALARY

3.6
LPA



HP Enterprise

Suave Bajaj and Priyanka Pandita, final year students of CSE Department got selected in Hewlett Packard Enterprise at an annual package of 5.5 Lakhs.

Manhattan Associates

US-based Manhattan Associates selected Vineet Bhan, Sumant Pangotra and Chandan Kotwal from MIET for their highly paid core Cloud System Engineer profile during campus drive. The selected students will receive an annual salary package of 5.3 Lakh.



Just Dial

Three students Adirath Kesar, Amandeep Jasrotia and Rishav Sharma from Electrical Engineering Department got placed in Just Dial as Certified Internet Consultant at the annual salary package of 3.0 Lakhs.

Mindtree Limited

Mridhu Rajput from ECE and Pushpinder Singh from IT Department were recruited by Mind Tree at an annual package of 3.0 Lakhs.

Aricent Technologies



US-based Aricent Technologies selected 5 final-year students Neetu, Rakshita, both from ECE and Naman, Mitali and Sarish from CSE department MIET as Network Engineer during campus drive at MIET. The selected students will receive an annual salary package of 3 Lakh and would be trained and certified on Cisco products during first year.



Research Awards 2018 - 23rd March 18



Prof. Rajni Kant, Director Colleges Development, University of Jammu posing with faculty members who received the research awards.

MIET organized the Research Awards 2018, felicitating faculty members who published high-quality research publications, filed patents and completed innovative projects. Prof. Rajni Kant, Director College Development Council, University of Jammu was the Chief Guest on the occasion. The Research Awards are a unique initiative and an established best-practice at MIET which serves to celebrate the research outcomes and provide financial incentives to faculty members for helping attain institutional research objectives. A total of 38 faculty members from across departments received the research awards.



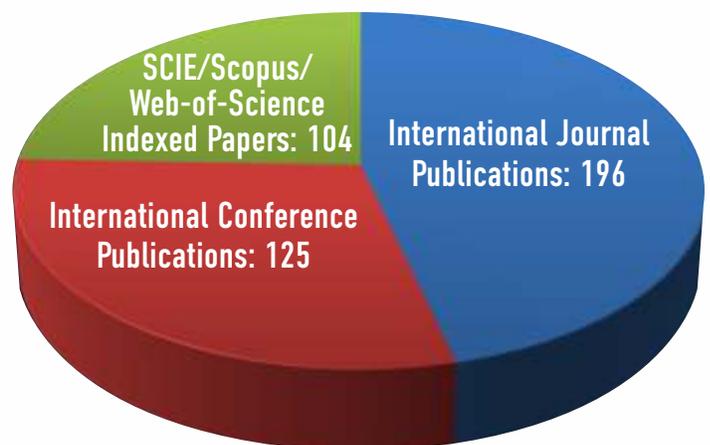
Papers Published in Top Journals | MIET Research Statistics (Overall)



Dr. Aman Mahajan Head Applied Sciences published his paper "Sustainable approaches for steroid synthesis" in Journal Environmental Chemistry Letters, published by Springer. which has an Impact Factor of 3.125



Dr Satyendra Singh, ECE published his paper "Analysis of Current Transport mechanisms in Sol-gel Grown Si/ZnO Heterojunction Diodes in High Temperature Environment" in the Journal Superlattices and Microstructures, Elsevier, with an impact factor of 2.099



Total Research Papers Published: 519
Total Citations (Google Scholar): 3380



MIET Bags first Prize at International Business Plan Competition

Ms. Reetika Thakur and Ms. Ashima Sharma of MIET school of Management won first prize of Rs 10000/- in the International Business Plan competition organised by the ICCR University of Jammu in

collaboration with the JK Start up community on 14 March 2018. Their Business Plan on "The Green Light" in which they proposed candle making with Soya-Wax and Bee-Wax free from paraffin and

positioned as a Women's co-operative won the audiences and judges over. Their unique idea was adjudged the best among 50 business ideas from different B-Schools across North India.



Financial Market Awareness Program - 5th Feb., 18

Students of School of Management attended SEBI "Financial Market Awareness Program" on 5th February 2018. The students were exposed to the working of the market, composition and weights in NIFTY and SENSEX, role of Securities and Exchange Board of India (SEBI) and the different mechanisms for checks and balances exerted for financial governance.



Workshop on Business Simulation Games - 1st Aug., 18

Three members team from Jammu and Kashmir Entrepreneurship Development Institute led by Mr Firdous Bukhari, District Nodal Officer, Dr Vinod Sharma and Mr. Vir Pratap Singh conducted awareness session on Entrepreneurship and conducted a Workshop on Business Simulation games for the MBA students on 01 August 2018.



Placements @ MBA



Glimpses of Industrial Visits



Invited Lecture



Mr. Rakesh Shalla Vodafone Mobile Services

Invited Guest lecture by Mr. Rakesh Shalla, Vice President, Vodafone mobile services on Brand Management was conducted for MBA students on 2nd April 2018



Prof. Santosh Kumar Sharma IIM, Jammu

A Guest Lecture on "Corporate Social Responsibility" was conducted for MIET MBA students by Prof Santosh Kumar Sharma from IIM, Jammu on 20 November 2018.



Students win B-Plan contest at JU

MBA student grabbed the first prize in the Business Plan Competition at the TBS Fest Youtharva, JU.



Farewell Party at KC Inferno

Farewell party for the 2018 outgoing MBA Batch was organized at Hotel KC Inferno on 22 April 2018.



SAMMILAN 2K18

16th Mar. 18

10th Edition of J&Ks
Largest Techno-Cultural
Fest, 3000+ students
participate in over 40
Technical, Cultural and
Literary events



Dance-off



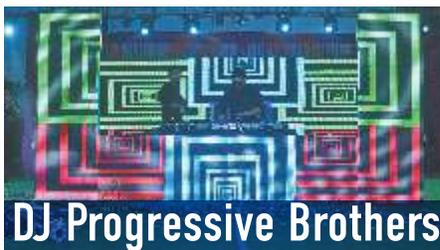
Fashion Show



Bhangra Performance



Nalayak Band Performance



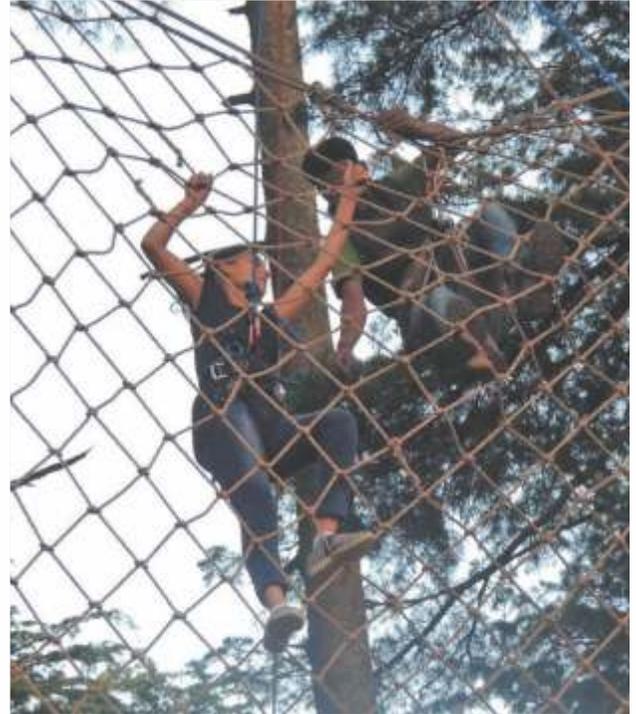
DJ Progressive Brothers





I-Survive

Adventure Boot Camp- April, May 2018



- Twenty five camps
- 4 Levels, 1300+ students
- 2 months
- 15 adrenalin pumping activities
- Introspection and self-discovery, Life-Skills
- Expert Trainers
- Certificate Program
- Out-of-the-world camp-site at Patnitop





MIET students represent J&K in Smart India Hackathon at Assam & Bengaluru

Three teams from MIET comprising 18 students represented J&K in Bengaluru and Guwahati in pursuit of developing a software solution for Ministry of Defence and Ministry of Ministry of Tribal Affairs during a 36 hour hackathon. The selection to SmartIndiaHackathon was made on the basis of a proposal which were sent to respective Ministries two months back. The students were further mentored, trained and exposed to different technologies in the college to the help them meet the software requirements of respective Ministries.



MIET students bag prize at Tinker Hackathon at IIT-Delhi

Two teams from Electronics and communication Department participated in "Tinker HACK" Hardware Design Hackathon organized by ECE Department, IIIT-Delhi on 2nd November 2018 in association with IEEE Student Chapter, VLSID2019 Conference and Paytm Build for India initiative. This was a 24-hour event and was targeted to invite students/ professionals/entrepreneurs on a single platform to showcase their problem-solving skills. Team "Automaters" including Mr. Nipun, Ms. Taniya and Ms. Parul students of ECE 7th semester won 5th position in the Hackathon for their project, "Automated Auditorium with Intellisense".



Innovative CSE projects showcased at LJ Innovation Challenge, Gujrat

Three student teams from CSE Department were selected to showcase innovative projects in a two-day Innovation Challenge held in Gujrat. More than 150 projects from different fields of engineering were showcased and demonstrated. The three projects from MIET included Message Authenticity System, Knowledge Management System, and Secure Authentic Document Issuer. These projects were well appreciated and achieved the unique distinction of getting shortlisted among the four IT projects from all across the country to be presented during the Innovation Challenge.



Arjun Gandotra and Tarun Gandotra proud alumni of MIET got selected in the team representing India in the World Inline Hockey Championship to be held at ITALY



Vikram Sharma, B.E 1st year students won silver medal in the Sambo(Judo) National Championship held at Patna



Anish Kumar, Rishav Salathia, Reedham Sharma & Anuj Kumar won Silver medals in fencing tournament held at Jammu University



Ashutosh Jamwal, Deepanshu Thakur, Kuna, & Rajat Sharma won Gold in Chess Tournament held at Jammu University



Virbhadra Singh won Gold Medal in the National Level Judo Karate Competition



Ayush Jaggi won 2 Gold medals in Breast Stroke 100 m & 200m and one Silver in Freestyle 50 m



Vikram Sharma won Silver Medal in the National Level Judo Karate Competition



Student Induction cum Orientation program

400+ students trained over 2 weeks



A week long Student Induction/ Orientation program was carried out for 400+ students of BE, MBA and MCA for the 2018-19 batch of incoming students. Students were exposed to a comprehensive Personality Development Program combined with Industrial Visits, and Technical Workshops such as Google for CS, MS Word, Powerpoint and Excel, Performance Insight 360 (PI 360). Sessions on email etiquettes, public speaking, team work, ethics & code of conduct and emotional intelligence etc. were also organized.



Co-Cubes Quantitative Aptitude test

Was conducted for final year engineering students to create better placement opportunities.

Faculty Induction Programme

New joinees were oriented on MIET Policies, ICT usage, PI-360, ERP, Outcomes-Based Education etc.

Town Hall Meet

IQAC organized 8th edition of Town Hall Meet for the entire staff of MIET to interact with top management.



Swachh Bharat Summer Internship-2018

40 students of MIET were motivated to undertake this internship in 7 villages of J&K. Students conducted door to door awareness

programmes, went to schools, guided children on hygiene aspects and conducted survey of toilets and overall cleanliness.

Kerala Flood Relief

MIET contributed approximately Rs. 1 Lakh towards Kerala Flood Relief. This contribution was collected by volunteers of NSS unit of MIET.



Toilet Renovated

NSS unit of MIET dedicated a renovated boys and girls toilet to Govt. Middle school, Amb (village adopted by MIET) in Nov. 2018, raising Rs 40,000 for the same.

Blood Donation Camp

Blood Donation Camp was organised by NSS unit and Mahindra Finance on 4th of Oct., 2018. 100 units of blood was collected by the volunteers.

Civil Defense Training

NSS unit of MIET in collaboration with Civil defense committee, Jammu organised a 5 day training programme in Nov. 2018 covering all aspects of safety & evacuation.

Industrial Visits



Catalyst One, Chandigarh

Students from MCA, CSE & IT visited Norwegian IT giant Catalyst One, Chandigarh as part of two day Industry infusion program.



Semiconductor Labs, Chandigarh

Pre-final year students from ECE Department were taken to SCL, Chandigarh for a two-day industrial visit.



General Bus Stand, Jammu

Students of BE 5th semester of Civil department visited General Bus Stand Car Parking cum Commercial Complex Jammu



Spic Macay, Fall Retreat - 10th Oct. 18

Mrs. Kalpani Komkali renders soulful ragas

The students and faculty at Model Institute of Engineering & Technology were left mesmerised with melodious and scintillating notes of Kalpana Komkali a renowned classical vocalist and daughter of the legendary Kumar Gandharv. The event was hosted in collaboration with SPIC-MACAY.



MIET Got Talent - 22nd Feb. 18

MGT - Season 3 unleashes new talent

MGT-2018 was organised for first year students in which students of 1st year B.E, MCA and MBA participated with great enthusiasm. Students showed their singing and dancing talent with great efforts and excitement. Their videos were upload on MIET'S official You Tube channel for online voting & deciding winners.



College KA Tashanbaaz - 29th Aug. 18

by Radio Station 91.9 RED FM

A popular radio station 91.9 RED FM conducted a youth-led activity "College KA Tashanbaaz" at MIET, in which students of MIET actively participated in various activities conducted by the RJ's of RED FM. Several competitions were conducted in which three students,

Oshin (ECE), Himani(IT) and Apoorva(CSE) were selected as Tashanbaaz from MIET via an online live voting. The event was sponsored by Justblues, Wildstone and Surya. Students of MIET showed their talent and won various gifts from the sponsors.





Alumni Meet 2018 - 29th Dec. 18 Bangalore Chapter



It was a moment of re-living experiences, remembering the anecdotes and laughing once again on the stories during college time, when over 50 alumni residing in

Bengaluru came together for the meet held at Four Points, Sheraton on 29th December, 2018. On behalf of the MIET faculty, staff and students, Maj. Gen. (Retd.) Prof. S. K

Sharma, Director Academics, MIET welcomed the alumni and apprised them about the progress made by the institution on several fronts.

Meet The Alumni Series



Mr. Manu Gupta

CSPO, Digital Marketing Group at Sprint Virginia, USA

During his visit Manu interacted with the faculty members and students from the ECE Department. He discussed the Department's Skill Roadmap and suggested to map emerging areas with student's interests.



Ms. Shivani Vij

Manager , Product Management , T-Mobile, USA

Shivani Vij from 2000 batch visited her Alma Mater in December 2018. She volunteered for the Alumni Mentoring Program of MIET wherein she will mentor two current students to help enhance their potential.

Mr. Mudasir Kawoosa ECE - 1999 Batch

Mudasir Kawoosa, an alumnus of the 1999-2004 batch, ECE department, subsequently completed his M.Tech in Electrical Engineering from IIT Madras and joined Texas Instruments India. He is currently working as Digital Design Manager at Bengaluru.



Mr. Namit Rarotra ECE - 1999 Batch

An alumnus of the 1999-2004 batch of the ECE department, Namit completed his M.Tech in Communication and Information Technology from NIT Srinagar. After serving in Samsung for one year, he joined ISRO at Bengaluru where he was recently promoted to the rank of Scientist 'F'.



Ms. Samer Afzal ECE - 2007 Batch

Samer started her career with Fujitsu. After a stint of 3+ years she went on to start her own venture "Summer Make". She did her MBA from Audencia Business School, France and recently joined Google Paris where she is looking after Google Marketing Platforms.

