



Model Institute of Engineering & Technology



Brochure

welcome



It was a pleasure to visit MIET and experience first-hand the fantastic ambience and infrastructure. I will term it as a modern Gurukul looking at the environment and the organized manner in which the campus is planned. I wish the leadership team and all the students the very best for continued future success.

Dr. Nirmal Singh

Hon'ble Dy. Chief Minister, J&K

Dear Readers

It gives me immense pleasure to pen down the introductory message for the Model Institute of Engineering and Technology (MIET), which has carved a niche for itself amongst the 3500+ engineering institutions in the country. MIET has the proud distinction of being the first Engineering College in the private sector in the State of Jammu and Kashmir. Established in 1999 MIET has evolved into a center of quality education and training for engineers. It is the only technical institution in J&K to be accredited by the National Assessment and Accreditation Council (NAAC). The departments of ECE and CSE were accredited by the National Board of Accreditation (NBA) in 2008. MIET received the prestigious RICOH Education Excellence Award in 2016 for "Best use of Technology in student services". In December 2014, MIET was the proud recipient of the "Outstanding Institution Award" by the National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh out of over 2000 technical institutions across 9 states of North India.

MIET carries forward the glorious legacy of the MIER (Model Institute of Education and Research) Group spanning 80 years. The foundation of the MIER Group was laid way back in 1936 as the first private school in J&K - Model Academy. The MIER group also operates the MIER College of Education, J&K's first private college of education and accredited by NAAC with "A" grade having the highest grade point average among all institutions in J&K. Thus, the MIER group has a recorded history of educational leadership and demonstrated commitment to quality. Earlier in this year, MIET signed a Memorandum of Understanding with the University of Missouri-Kansas City (UMKC), USA providing excellent opportunities for MIET students to pursue higher education at UMKC under a model of preferential selection and fee structure. MIET and UMKC faculty are already collaborating on publishing the International Journal of Next-Generation

Computing (IJNGC), which is a high-quality international journal in computer science published out of India. MIET has established linkages with 4 of the top 10 IT companies in the world, namely IBM, Cisco, EMC and Microsoft. Through these linkages students and faculty are trained on state-of-the-art technologies ranging from cloud computing to databases, software development tools and processes, storage technologies and networking among others, making them industry-ready. This has resulted in a good placement record with over 1000 students placed in top organizations across India since inception.

Our faculty is actively engaged in Research and Development with 12 patents filed in the last few years and over 350 research papers published in credible international and national publications. Two IT products have also been incubated at the Center for Software Development. In coming years our stakeholders can expect us to push the boundaries further. We promise to keep innovating and executing well.



Dr. Arun k Gupta

Chairman MIER Group

“MIET builds upon more than seven decades old legacy of the MIER group”

leadership team



Dr. Arun K. Gupta, M.A (English), M.Ed. (Gold Medalist), Ph.D. is the Chairperson of Board of Directors of Model Institute of Education and Research (MIER), the parent body which has promoted the establishment of Model Institute of Engineering and Technology (MIET). He is deeply wedded to the cause of quality education for the last 35 years as Educator and

Researcher (including 25 years as Director MIER). He was twice selected for the "National Award" by the National Council of Educational Research and Training, Delhi. He is also the North India and J&K State Chancellor for the International Association of Educators for World Peace (IAEWP). Acclaimed as a leading Authority in the discipline of education, Dr. Gupta has directed prestigious research projects sponsored by reputable agencies. He is a member of several prestigious academic and professional bodies. Noteworthy among these are, the American Educational Research Association, Society for Research into Higher Education London, Psychometric Society USA, International Council for Distance Education Norway, Indian Association of Teacher Educators, and Indian Association for Educational Research. He has published more than 150 research papers in reputed professional journals in India and other countries. Widely traveled, Dr. Gupta is also the author of several books. He is also the Fellow of United Writers Association of India.



Dr. Renu Gupta M.A Psychology, M.Ed., Diploma in Distance Education, Ph.D., is the Director, Model Institute of Education and Research and Principal MIER College of Education, Jammu. She has over 30 years of teaching, research and administrative experience across diverse domains. She is a member of several prestigious academic and

professional bodies and social organizations such as International Council for Educators for World Peace, USA, Women International Network, International Community Education Association and Indian Association of Teacher Educators. She has attended various conferences, workshops at various national & international levels. She has a wide range of research experience and has published many research articles in reputed professional journals in India and other countries. She is also a renowned women activist and helped establish the Center for Women's Studies under financial assistance of the UGC. She is a highly experienced assessor of the National Assessment and Accreditation Council (NAAC) and been a part of NAAC

assessment team for prominent institutions across India.



Dr. C.I. Kundu, M.A (Psychology), M.Ed., Ph.D. (T.D.P North Western U.S.A) is the Vice Chancellor, Deemed to be University, Bhavnagar, Gujarat. Dr. Kundu has been closely associated in different capacities with several Universities doing active work in the field of education. He has been the Professor of Education, Kurukshetra University and also the

Professor & Head of the same University. He has also been the Vice-Chancellor, Himachal Pradesh University and remained as Advisor Rehabilitation Council of India for a number of years. Dr. Kundu is a member of several prestigious national and International bodies and is a prolific writer and a Research Scholar. Widely traveled, Dr. Kundu has presented many research papers and is a well-known author of dozens of books on Educations.



Dr. Bhim Singh Dahiya, M.A (English), Ph.D. (University of Cincinnati, USA) is a renowned educationist and former Vice Chancellor, Kurukshetra University (1993-96). He has enjoyed various high positions during his professional career. He has been the Pro-Vice Chancellor, Kurukshetra University (1992-93), Registrar, M.D University, Rohtak (1977-79) and

a member, Governing body, United States and Educational Foundation in India (1996-98). He has also been the Professor of English, Kurukshetra University and M.D University, Rohtak. Dr. Dahiya has been awarded various fellowships by national and international bodies and is recipient of numerous awards. He is a member of several prestigious national and International bodies and is a prolific writer and Research scholar. Widely traveled, Dr. Dahiya has presented many research papers and is a well-known author of books on Education and English.



Dr. Y.R. Malhotra M.Sc., Ph.D. & Fulbright-Hays Fellow (University of Minnesota, U.S.A) is a renowned educationist and former Vice Chancellor, University of Jammu (1992-97). Prof. Malhotra has been closely associated in different capacities with several Universities. He has been the Professor (1976-1992) in the Department of Zoology, University of Jammu.

He is also a member of several educational committees. He has been the member of University Council, University Syndicate and Academic Council of the University of Jammu. He has also been the Member J&K Legislative Council (MLC) nominated as Educationist / Scientist. Prof. Malhotra is also a member of various academic and professional bodies. Noteworthy among these are the National Academy of Sciences of India, Academy of Zoology, Indian Society of Environment, Society of Ichthyology and Hydrobiology and the President Society of Progressive Zoologists. He has also received numerous awards at national

and international levels. He has outstanding contribution for about 45 years in the research and has published more than 200 research papers in reputed professional journals.



Prof. Janak Raj Rathore M.A Mathematics, D.P.A is an eminent personality in the field of education. He has occupied various high positions and is a renowned educator. He has been the Professor of Mathematics in J&K Govt. Education Deptt. for 22 years, Secretary J&K Board of School Education for two years, Director School Education J&K Govt. for one year and Chairman J&K Board of School Education for six years. He has also worked as Registrar, University of Jammu and Director Colleges Development, University of Jammu for four years. Prof. Rathore has been awarded various fellowships by national and international bodies. Among these are Fulbright Fellowship by Council of International Exchange of Scholars by USA; British Council for study of Higher education system in U.K; UNFPA as Director Population Project J&K Prof. Rathore was also appointed as a member of the committee constituted by Ministry of Human Resource Development, Deptt. of Education and was elected as President of Council of Boards of School Education India in 1993.



Prof. Abdul Aziz M.A, B.T, L.L.B, H.P, E.E.T&P (London) is one of the Senior most educationist of J&K State and is currently the Chief advisor, Model Institute of Education & Research (MIER) Jammu. Prof Aziz has enjoyed high positions during his professional career. He has 65 years of teaching and administrative experience at the School and College Level. He has worked

as Deputy Director of Education, Kashmir Province and was the Principal of several Colleges before becoming the Registrar of University of Jammu and Kashmir. He was also the Founder Principal of MIER College of Education (1981-83). Widely traveled in various countries, Prof. Aziz is a renowned educational administrator.



Dr Adit Gupta (M.A, Psychology, M.Ed., Ph.d.) is currently the Joint Director of the MIER Group of Institutions and a Professor at the MIER College of Education. He has also served as Principal of Model Academy, a prestigious 79 year old Higher Secondary school in Jammu (J&K State), India for close to 10 years. He has over 20 years of teaching and administrative

experience at the school and at the college level and his area of specialization is Educational Technology (CAI and ICT in Education), Educational Psychology, Educational Measurement and Evaluation, Teacher Education & School Education. He received his PhD in Learning Environments from the prestigious

Curtin University at Perth, Australia and is a recipient of the Endeavour Award of the Australian Government which involves financial assistance to outstanding researchers. He is a graduate of the St. Stephens College, Delhi University and has many research papers and projects to his credit. Dr. Gupta is also an empanelled assessor of the National Assessment and Accreditation Council (NAAC).



Maj.Gen S.K.Sharma, AVSM (Retd) is the Director Academics of Model Institute of Engineering and Technology since Apr 2008. Son of the soil, he served Indian Army for 36 years, leading the troops from the front by setting personal example. On academic side he got three post graduate degrees, two in engineering and one in management from Indian Institute of Science, Bangalore, Osmania University and MCEME, Secunderabad. He pursued his super-specialization in communication engineering in U.S.A and Hungary. He had been the Director of Army Engineering College at Vadodara and Chief Registrar of Defense Services Staff College, Wellington (TN). Widely traveled, he has been associated with the engineering companies in USA, Europe and countries of Middle East Asia and visited educational institutions like MIT U.S.A, Harvard University USA and Rutgers University, New Jersey, USA. A Fellow of IETE, he had been the patron/chairperson/ member of a large number of national professional bodies. For his distinguished services, he was commended by the Governor of Gujarat and is recipient of Ati Vishist Seva Medal from the President of India.



Dr. Ankur Gupta is the Director at the Model Institute of Engineering and Technology, Jammu, India, besides being a Professor in the Department of Computer Science and Engineering. Prior to joining the academia, he worked as a Technical Team Lead at Hewlett Packard, developing software in the network management and e-Commerce domains. He

has two patents pending at the US Patents and Trademarks Office and twelve patents at Indian Patent office. He obtained his B.E Computer Science and MS Software Systems degrees from BITS, Pilani and his PhD from the National Institute of Technology, India. His main areas of interest include peer-to-peer networks, network management, software engineering and cloud computing. He has published over 45 peer-reviewed papers in reputed international journals and conferences and is a recipient of the AICTE's Career Award for Young Teachers, awarded to promising researchers under the age of 35 on a nationally competitive basis. He is the Managing Editor for IJNGC. He is a senior member of the ACM, senior member IEEE and a life-member of the Computer Society of India. He has received grants over Rs. 1 crore from various funding agencies.

about us



I have no words to express my great joy and satisfaction at visiting MIER. I owe all my achievements to this great institution which taught me the character and qualities of the head and heart. I wish the MIER Group the very best in the future. God Bless.

General JJ Singh

Former Governor, Arunachal Pradesh, Former Chief of Army Staff of India, Alumnus of Model Academy (MIER)



The Genesis

Model Institute of Engineering and Technology was established in 1996 after approval of the AICTE was received, making it the first engineering college in the private sector in J&K. However, the first batch of students was admitted in the 1999 subsequent to the formulation of policies of the J&K Government governing higher technical education. Since, then MIET has graduated 10 batches of engineering students and made significant progress while adhering to its founding ideals. MIET is the flagship institution of the MIER Group (Model Institute of Education and Research) which has a glorious legacy of over 80 years. It is the oldest educational group in the state of Jammu and Kashmir and a role-model for private educational enterprise.

The MIER group started out as the first private school in J&K, the Model Academy. The school has produced alumni of the stature of Gen. J.J Singh, H.E. Governor of Arunachal Pradesh and Former Chief of the Indian Army, Dr. A.S. Anand, Former Chief Justice of India and Admiral Arun Prakash, Former Chief of the Naval Staff of India.

The MIER group also operates the MIER

College of Education, setup in 1981, J&K's first private college of education and the only college of education in J&K to be accorded with the "Autonomous Status" by the University Grants Commission (UGC). It was recently re-accredited with high "A" grade by the National Assessment and Accreditation Council (NAAC). It offers the M.Ed, B.Ed and B.Ed Special Education programme in Mental Retardation which is again the first of its kind in the state.

Having graduated over 50,000 learners over seven decades, today the MIER group meets the educational needs and aspirations of over 4500 learners from the pre-school to the doctoral levels.

The MIER group is managed professionally by a leadership team comprising experts in diverse domains such as education, liberal arts, science and engineering. The leadership team which has a combined experience of over 350 years includes former Vice Chancellors and former Registrars of State Universities. The leadership team has put in place a strategic plan to ensure that the MIER group continues to build on its past to reach new heights.

vision

To Create a World-Class Institution

mission

To Deliver Exceptional Value to Students, Industry and Society

“

It is pleasure to visit Model Institute of Education and Research on its 70th Foundation day. I am extremely happy to see the various activities of the institute. Model institute is “Model” in real sense for all educational institutions both Pvt. & Govt. I wish management best of luck in their endeavor.”

- **Jenab Ghulam Nabi Azad**, Former Minister of Health and Family Welfare, Govt. of India and Former Chief Minister of J&K

people & infrastructure

People@MIET - "The Transformers"

The faculty at MIET consists of a highly qualified, experienced and dedicated individuals having specializations in various disciplines. Several faculty members are recognized nationally and internationally for their academic contributions. The competence and skill levels of the faculty are constantly upgraded via a comprehensive Faculty Development Programme based on multi-pronged approaches. The faculty is

actively engaged in research and development, industry-oriented programmes and consultancy assignments. The faculty is augmented by a well-trained administrative, technical and support staff who contribute towards achieving operational excellence. Specialists with relevant industry experience manage the trainings and placements, quality assurance, human resources and strategic initiatives functions.

MIET Campus

The MIET campus spread over 25 acres has received accolades from all visitors as being the greenest campus in the region. The accreditation team from NAAC comprising of senior most academicians from reputed institutions in India, infact recognized the "Green Campus" as one of the 3 strengths of the institute. Located at a distance of 13 Kms from Jammu Tawi Railway Station, 10 Kms from the City Bus Stand and 17 Kms from the Jammu Airport, it is well connected through public transport. The land has been developed to retain much of the natural landscape with over 1000 trees, manicured gardens and natural foliage providing a calm and serene environment conducive for



education.

The infrastructure includes 22,000 sq.m of built-up area comprising classrooms, tutorial rooms, seminar rooms, laboratories, common rooms, auditorium, library, cafeteria and student amenities. Ample parking facility is available throughout the campus. Adequate facilities for sports, games and physical activity are available in the form of a multi-purpose sports field, basketball and volleyball courts besides indoor games like table-tennis, chess and carom.

Computing Facilities

MIET offers state-of-the-art computing facilities through specialized computer labs housing over 500 networked computers. Several high-end servers

cater to the computing requirements of both the staff and the students. The entire MIET campus is wi-fi enabled with seamless connectivity. Specialized laboratories include the IBM Software Center of Excellence, Mobile Computing Lab, Center for Software Development, Advanced Database Systems Lab and the Simulation Lab.

Library

The institution maintains a well-equipped and fully automated library with over 32,000 books from reputed publishers. The library has a rich collection of online resources. It subscribes to the IEEEExplore Digital Library, Springer, EBSCOHost and Tata-McGrawHill Engineering reference which provide access to over 4000 international journals. Besides this, a large

number of print journals, magazines, newspapers, periodicals, encyclopedia, reference books and research publications are procured to keep the readers abreast with the latest knowledge in their domains.

Laboratories

MIET has a modern laboratory setup in all disciplines as per prescribed norms and standards. An entire Laboratory Block houses specific laboratories catering to the Electronics and Communication and Electrical Engineering. The Workshop spread over 650 sq.m. houses different shops equipped with modern machines and tools to provide students an introduction to various manufacturing and fabrication processes enabling them to undertake real-world projects.

Each time I visit the MIET campus, I am tremendously impressed by the growth in infrastructure and human resources. MIET is truly a model for other private sector institutions in the state and the rest of the country.

Prof. Amitabh Matoo

Former Vice Chancellor, University of Jammu

courses offered



I am very pleased to visit the beautiful MIET campus and am very impressed by the facilities and the scale of vision you have for the future. I wish your endeavor every good fortune.

Mr. John Nance

British Cultural Division, British High Commission, New Delhi



Under Graduate

1. B.E Computer Science and Engineering
120 Seats
2. B.E Electronics and Communication Engineering
120 Seats
3. B.E Electrical Engineering
60 Seats
4. B.E Information Technology Engineering
60 Seats
5. B.E Civil Engineering
60 Seats

Post Graduate

6. Masters in Computer Applications (MCA)
60 Seats
7. Masters in Business Administration (MBA)
60 Seats
8. M.Tech Computer Science and Engineering*
18 Seats

These courses stand approved by the Government of J&K & AICTE. MIET is Affiliated to the University of Jammu.

Curriculum

The MIET follows curriculum duly approved by the University of Jammu . To view the curriculum in detail please visit : <http://mietjammu.in/downloads.aspx>

* Affiliation from University of Jammu awaited.

academic initiatives



MIET has been doing a great job in orienting students towards academic and technical excellence. It is the premier institution in the region and therefore IBM has partnered with MIET. I wish the institution success in its endeavor to attain greater heights.

Ms. S Malathi

Country Manager, Academic Initiative, IBM India

MIET is committed to undertaking novel academic initiatives to provide exposure and opportunities to its students beyond the classroom. Towards this end prestigious linkages with top industries, academic institutions and professional societies have been setup.

1. MoU with University of Missouri-Kansas City, USA

- MIET students can pursue MS at UMKC at reduced fee
- Joint research and development

2. IBM Software Center of Excellence

- Only one in J&K
- Trains students on cutting edge technology from IBM
- Students submit projects to The Great Mind Challenge-India's largest project competition

3. Cisco Networking Academy

- Trains students on Advanced Networking Curriculum from Cisco
- Leads to Cisco Certified Networking Associate (CCNA) Global Certification

4. EMC Academy

- Trains students on Storage Technology Foundations
- Offers advanced training on Cloud Computing

5. Microsoft Academic Alliance

- Free legal software to all students
- Availability of advanced software packages from Microsoft

6. Center for Software Development and Information Systems

- Has incubated two IT products which are being commercialized
- Students can work on advanced real-world projects

7. Center for Mobile Application Development

- Trains students on Android, iOS development
- Develops and commercialize mobile applications

8. Industry-Institute Partnership Cell

- Setup with funding from AICTE
- Develops linkages with industry - strong industry-connect

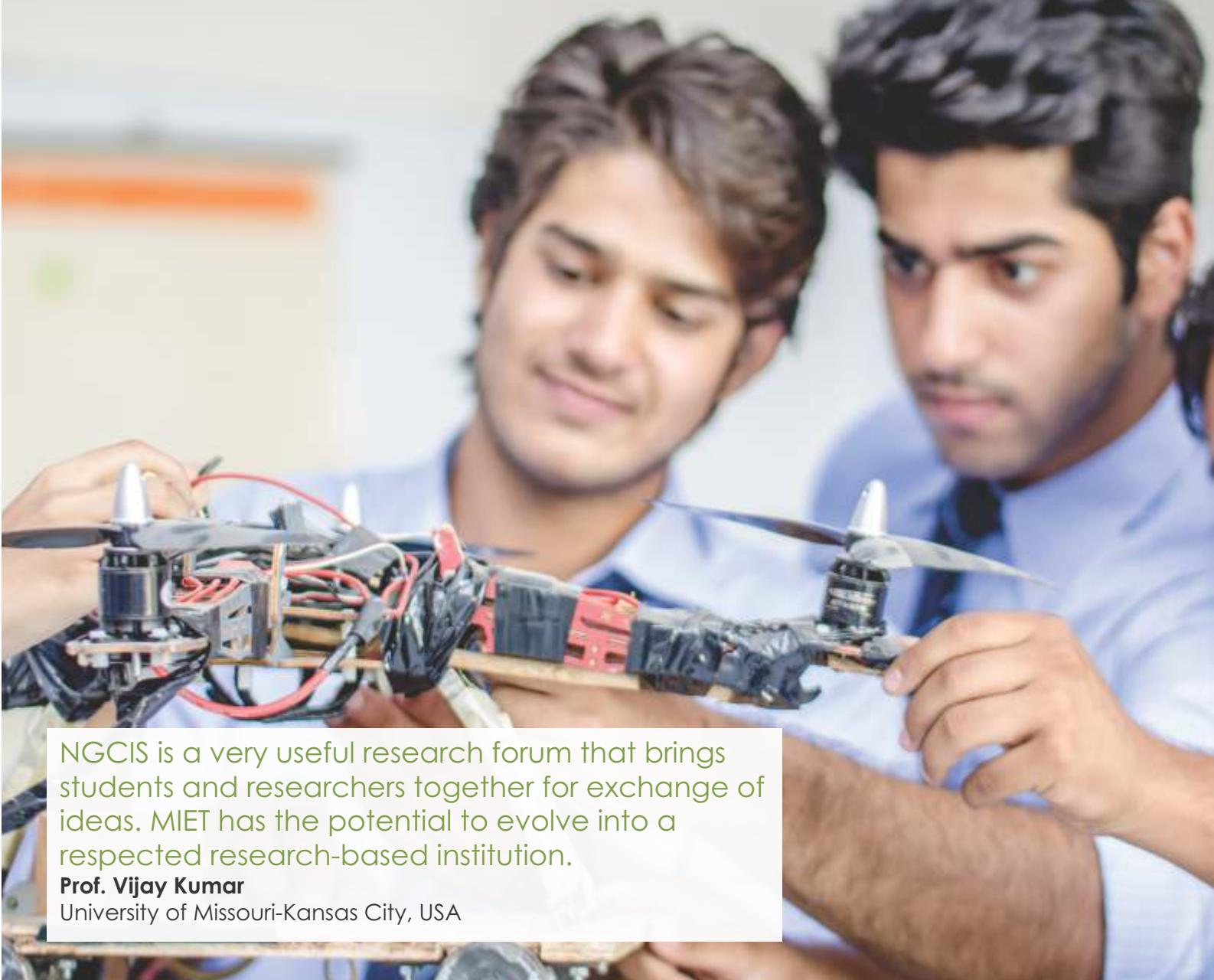
9. Entrepreneurship Development Cell

- Setup with funding from AICTE
- Mentors and guides students desirous of going the entrepreneurial route

10. Professional Societies

- IEEE Student Branch
- Computer Society of India (CSI) Student Chapter
- Institution of Electronics and Telecom Engineers (IETE) Student Chapter
- Indian Society of Technical Education (ISTE) Student Chapter
- Member Confederation of Indian Industries (CII)

research & development



NGCIS is a very useful research forum that brings students and researchers together for exchange of ideas. MIET has the potential to evolve into a respected research-based institution.

Prof. Vijay Kumar

University of Missouri-Kansas City, USA



MIET places strong emphasis on Research and Development

- **12 patents** have been filed at the Indian Patents Office pertaining to cloud computing and analytics, network management, pervasive learning environment, application/license migration and automated software engineering by the faculty at MIET.
- **350 research papers** have been published by the faculty out of which 160 have been included in International Journals and conferences. These papers have appeared in reputed publications by Springer-Verlag, IEEE, ACM, InderScience, IGI Global, Taylor and Francis etc.
- MIET has received **grants over Rs. 1 Crore** from national bodies such as the AICTE and DST etc towards specialized projects and creation of high-end research infrastructure such as Blade-Servers, Spectrum Analyzers, CNC-Lathe Machines, Mobile Computing Devices and workstations etc.
- MIET faculty along with senior faculty from UMKC, USA are involved in publication of the "**International Journal of Next-Generation Computing**" a high-quality international journal in the domain of computer science.
- MIET regularly organizes the **National Conference on Next-Generation Computing and Information Systems (NGCIS)**, a high-quality research forum and the only dedicated CS conference in the region.
- The IT team at MIET has carried out In-house customization and deployment of the moodle-based **Learning Management System (LMS)** and **Campus ERP system**, resulting in significant cost savings. MIET has adopted open-source software in a big way.
- **Performance Insight 360** - a cloud-based advanced analytics software for academia has been developed and productized at MIET. This framework allows institutions to manage quality through quantification of individual, departmental and institutional performance. Two patents have resulted from the development of this product which is in the process of being commercialized.
- MIET has recently started developing mobile applications for academia Towards this end a **Center for Mobile Application Development** has been setup at MIET. The Center has so far released the official MIET mobile app, the silent zone app for mobile devices and the smart-SMS app for context-aware, automated SMS reponses.
- MIET Students are actively involved in **R&D projects** such as **geo-thermal air conditioning, pervasive learning environment, sentiment analysis on social networks, recommender systems** etc.
- MIET has a **Consultancy Cell** in place offering professional services to businesses and other organizations in the domains of software development, IT processes, strategic management and customized training programmes.

student placements



EMC has been associated with MIET since 2006. MIET alumni are at fairly senior technical positions in EMC Singapore, EMC Middle-East and at several EMC partners. MIET students are at par with the best in the country.

Mr. Krishna Kant

Head, EMC Academic Alliance, South Asia and Russia

Excellent Placements have been achieved by the institute in the last 3 years, with a large number of students being placed in some of the premier industries in the country.



Providing excellent placement opportunities for MIET students is a prime objective of the placement cell. The cell strives hard to reach out to prospective employers and develop mutually beneficial linkages. The placement process is completely transparent, professionally managed and flexible in meeting the needs of the potential employers. The institute has several skill development programmes in place to improve the "industry-readiness" of its students. These programmes are offered through linkages with industry leaders like IBM, Cisco, EMC and Microsoft leading to the creation of a pool of industry-certified students who can hit the ground running in any job, adding significant value to the employer.

alumni



Being part of MIET has been one of the defining moments in my journey towards success. The technical exposure that I got here and the excellent opportunity provided by college of interning at Hewlett-Packard made me industry ready

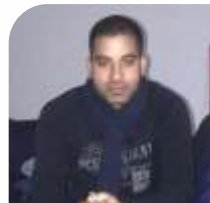
Swapan Shridhar, Computer Science - Batch of 2003

Senior Software Engineer, VmWare, San Francisco, USA
MS, University of Texas, Dallas, USA

MIET Alumni occupy high positions in the most prestigious corporate houses and universities in India & Abroad.



Saajan Shridhar-CSE-2010 Batch
Google R&D, USA



Mudasir Fayaz-EE-2004 Batch
Gammon Group, Italy



Akshat Swihney-CSE-2003 Batch
EMC, Singapore



Sarika Chadha-ECE-2000 Batch
CISCO, USA



Bharat Mahajan-ECE-2003 Batch
Missouri S&T University, USA



Swapan Shridhar-CSE-2003 Batch
Hortonworks, USA



Anuj Sharma-CSE-2004 Batch
EMC, Dubai



Rakhi Sharma-ECE-2000 Batch
Wesfarmers, Australia



Randeep Singh-ECE-2004 Batch
HCL, Norway

MIET considers its alumni as proud products and ambassadors of its high ideals. A strong and affectionate relationship is sought to be established through correspondence, meetings, continuing education programmes and reunions so that MIET alumni can help in the future development and strengthening of their *alma mater*. At the same time MIET is committed to the continued Professional growth of its alumni. An Alumni Cell has been created for this purpose which

keeps the alumni up to date on the latest developments at MIET through a variety of medium such as emails and social networking platforms. The for-life email ids allotted to all MIET students ensures that they are always an email away from their alma-mater. Many alumni are currently enrolled for higher education in top international universities like Georgia Tech, Missouri University of Science and Technology, University of Texas, London Business School, IIM-Indore etc.

holistic development



It was exciting to spend a night in a tent with my classmates. The camp was certainly one of the most unique and memorable experiences of my life. I learnt a lot as the trainers were great. Can't wait for the next camp.

Sajan Shridhar
MIET Student

MIET has consistently endeavored to innovate in introducing novel academic initiatives for holistic development of students.

The "I-Survive" adventure camp setup at Patnitop offering camping facilities and specialized training, is a perfect example of the out-of-the-box thinking of MIET management. The idea was to take students out of their comfort zones and instill in them new attitudes, fresh ideas and motivate them to overcome their limitations. It took one year to transform this dream into reality. MIET has created a specialized training program built around adventure activities, specialized exercises and elaborate debriefing exercises to drive home the learning from these activities. Each student undergoes four different levels of training varying in intensity and learning objectives.



The I-Survive camps presented a huge logistics challenge with 1600+ participants in the camps spread over 2 months one class at a time. The students spent the night in comfortable tented accommodation and spent two days participating in activities ranging from commando crawl, burma-bridge, rope-climb, hop-skotch, monkey crawl, cross-wire and specially designed game called the I-Survive challenge. Professional trainers ensured all safety aspects with top-notch safety equipment in place during activities. In addition, students participated in team building exercises which brought home the important messages of unambiguous

communication, team work, trust and leadership. The students gave expression to their creative energies by presenting songs and skits over bon-fire in the evening, while the next day started early with yoga, exercises and a jungle trek of over 4 kilometers. A specially designed dining tent served hot wholesome meals and snacks to the students throughout the camp. The camp-site at Patnitop was equipped with all the basic amenities including permanent toilets, kitchen and catering facilities, electricity and water besides providing pristine natural surroundings-perfect for incubating new thoughts and ideas at an altitude of 7500 feet above sea level.

student activities



I am extremely impressed by the talent and organizational abilities of MIET students. "Sammilan" is a great platform for the youth of J&K. The MIET campus is a beautiful one and the service to society that the MIER group has rendered is immeasurable. I wish it all the best and commit my personal support.

Mr. Mohammad Akbar Lone

Hon'ble Minister for Higher Education J&K State Govt.

MIET students have outperformed peers in other institutions in the region both academically and in cultural events.

- MIET achieved excellent placements for 2016 passouts with average salary package of 3.0 Laks per annum. The Highest salary package of 4.2 Lakhs per annum was offered to 6 students by Tech Aspect Pvt Ltd, US based MNC.
- MIET finished in the "Top 30 Colleges" in the country in the IBM TGMC (The Great Minds Challenge) 2012 and 2013 which is India's largest project competition. It figured in the "Top 50 Colleges" in 2014 out of 2500 engineering colleges across India. Two teams from IT department finished in the top 15 teams in India at the same competition.
- Student-organized SAMMILAN is the largest technical cum cultural festival in J&K, the seventh edition of which was successfully organized during 2015, featuring Sun Burn Electronic Dance Music festival as the grand finale.
- MIET bagged the "Overall Champions" trophy at the National level technical-cum-cultural festival organized by Rayat Institute of Engineering and Information Technology during November, 2015. 76 engineering institutions from across North India took part in the event.
- Shruti Khajuria from ECE and Pankaj Sawhney from EE jointly bagged the "Best Student" award at North-Zone level at the Indian Society for Technical Education (ISTE) National Convention held in Punjab in 2015.
- MIET students undertake regular outreach and extension activities each semester under the banner of "Prayaas" - a social responsibility initiative. These include visits to old-age homes and orphanages, promoting computer literacy among under-privileged children, participating in NGOs, awareness programmes on relevant themes, blood donation camps and cleanliness and sanitation drives among others.
- In 2015-16 MIET students secured top international admissions in Georgia Tech, USA, TU Munich, Germany, UMKC, USA, Univ. of Central Missouri, USA, Univ. of Technology, Sydney, Rostock Univ. Germany, Audencia B-School, France & Lambton College, Canada
- MIET students are exposed to over 40 technical events on average per year including workshops, trainings, seminars and paper presentations which result in high-levels of domain knowledge and skills.



श्रेष्ठ



Model Institute of Engineering & Technology

NAAC Accredited & ISO 9001:2008 Certified

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