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MIT (T) Aurangabad is accredited with 'A' Grade by NAAC

Maharashtra Institute of Technology (MIT B. Tech.), Aurangabad, has been accredited with 'A' grade by the National Assessment and Accreditation Council (NAAC). NAAC peer team had visited the Institute in September and had interacted with the students, parents, alumni members, teachers and non-teaching staff. After a thorough evaluation, the NAAC committee has awarded 'A' grade with 3.07 CGPA to the institution during its first cycle of assessment. The institute now happens to be amongst the few engineering institutes in the state to get this accreditation status with Grade 'A'. "This is a reward for our efforts. I feel that the responsibility has increased in not only sustaining this achievement but taking it to the next level" says Dr. Santosh Bhosle, Principal of the Institute. "Any quality upgradation like this benefits the stakeholders, especially students and the industries. The accreditation process helps us gauge the national attitude towards education, and get inputs from experts outside the institute. The entire system is rejuvenated and thanks to this exercise," says Prof. Munish Sharma, Director General, MIT, Aurangabad.



Marathwada Institute of Technology, Aurangabad receives NAAC accreditation

The results for the assessment by the National Assessment and Accreditation Council (NAAC) have been announced on Monday. The Marathwada Institute of Technology, Aurangabad have received the NAAC assessment. On 26th and 27th September 2017. the NAAC Peer Team Committee visited the college and on 30th October 2017 the college was honored with B+ accreditation.



NAAC Peer Team Visit (Cycle 1) 26th- 27th September 2017

MIT-E Organized Second International Conference on Materials, Manufacturing and Design Engineering (iCMMD-2007)

The Second International Conference on Materials, Manufacturing and Design Engineering (iCMMD2017) was organized by Department of Mechanical Engineering, Marathwada Institute of Technology Aurangabad in collaboration with Department of Mechanical Engineering, Dr. Babasaheb Ambedkar Technological University Lonere during 11-12 December 2017. The conference was inaugurated by Prof K P Rajurkar, University of Nebraska, USA, Prof P. K. Brahmankar, DrBATU Lonere, Mr Prasad Kokil, President CMIA and Prof Munish Sharma, DG MIT Aurangabad. Prof. K P Rajurkar has delivered a key note speech on importance of materials and manufacturing in bio medical applications. A plenary session was delivered by Dr D G Thakur from DIAT Pune on the vital role of material and advance manufacturing processes in defense application. A total of 150 research articles were received and out of which 85 are going to be published in peer reviewed Journal of Procedia Manufacturing (ELSEVIER).



NPTEL Certificate Distribution in MIT- E

The various courses under NPTEL Local Chapter of MIT (E) were successfully completed by MIT faculty and students in Sept. and Oct. 2017. The Certificates were distributed to the successful faculty members and students.



NPTEL LOCAL CHAPTER MIT (E) Online Certification July-Sept 2017

MIT organized the VIth biennial IEEE Conference

MIT, Aurangabad has organized the 6th biennial IEEE Applied Electromagnetics Conference (AEMC-2017) during December 19-22, 2017 at Hotel Rama Sponsored jointly by the Department International. of Electronics & Telecommunication, MIT(T) and the Kolkata Chapter of IEEE AP/MTT; the 3-day conference is attended by 160 scientists, scholars and engineers as the delegates, drawn from 25 countries. While India shall be represented by the IITs, central universities, DRDO and some reputed industries; US shall be represented by NASA and some Ivy League universities. Dr. Raj Mittra (University of Central Florida, Orlando), Dr. Goutam Chattopadhaya (Senior Research Scientist, NASA), Dr. Latha Christie (Scientist 'G'/ Associate director of DRDO), Dr. Arun Bhattacharyya (Distinguished Engineer, Northrop Grumman) were present in the conference as key not speakers. Dr. Raj Mitra inaugurated the conference with Dr. Abhilasha Mishra, Dr. Satish Sharma, Dr. Surendra Pal, MIT Director Prof. Munish Sharm, Principal Dr. Santosh Bhosle, Dr. Nilesh Patil, Head of ETC Department Dr. Ganesh

Sable and others.



MIT organized workshop on Intellectual Property Rights and Opportunities for Funded Research

Industry Institute Partnership Cell of Maharashtra Institute of Technology in collaboration with GIZ German Corporation organized a two days workshop on Intellectual Property Rights and Opportunities for Funded Research. For this workshop more than 50 participants from all over the Maharashtra and of various disciplines marked their presence. The workshop was inaugurated by Prof. Munish Sharma, Director General, MIT, Aurangabad, Dr. S. P. Bhosle, Principal, Maharashtra Institute of Technology and others.



MIT students Excelled in University Level Avishkar

Maharashtra Students of Institute of Technology participated and presented their research projects on various innovative ideas in the University Level Avishkar event held at Babasaheb Ambedkar Marathwada Dr. University, Aurangabad. Total 489 students from all the colleges affiliated to Dr. BAMU participated in this event in six different disciplines.



Among these students, two students from MIT secured the 1st and 2nd rank in PG and UG division and are selected for the state level Avishkar to be held at MPKV Rahuri during January 15–16, 2018. Mr. Vaibhav Malwade a PG student from Agricultural Engineering department accomplished first rank for his project on development of pomegranate arils separator under the guidance of Prof. S. R. Patil while Mr. Shreyas Lankepillewar from Electronics and Telecommunication department got second rank for his B. Tech. project on Happy Farmer Robo under the guidance of Prof. Sagar Chavan. Prof. Munish Sharma, Director General, MIT; Dr. Santosh Bhosle, Principal of the Institute; Dr. Prashant Ambad Avishkar, Institute Coordinator; Dr. Ganesh Sable, Head of Electronics and Telecommunication Department and Dr. Hanuman Bobade, Head of Agricultural Engineering Department congratulated the selected students and wished them success for state level avishkar.

Faculty member of CSE Department of MIT (T) completed Faculty Enablement Programme in Infosys Ms. Bharti Gurav and Ms. Devaishala Deshmukh falicitated by Principal Dr. Santosh Bhosle on 1st January, 2018 for their successful participation in Infosys Faculty Enablement Program on "Big Data and Analytics" conducted by Infosys Limited at Pune Development Center. They were recognized as Best Project Group during the program.



एंड्रेस-हाऊजर च्या जर्मन अधिकाऱ्यांची एमआयटी ला भेट

नामांकित कंपनी एंड्रेसहाऊजरचे जेम्स क्रोगर, हेड ऑफ पर्सनल डेव्हलपमेंट, मौलबर्ग (जर्मनी)आणि औरंगाबाद शाखेचे एच. आर. मॅनेजर चारुदत्त मुश्रीफ यांनी महाराष्ट्र इन्स्टिटयूट ऑफटेकनॉलॉजी या महाविद्यालयास भेट दिली आहे. या भेटीदरम्यान त्यांनी एमआयटी महाविद्यालयातील एंड्रेस- हाऊजर लॅबोरेटरीची पाहणी केली. एंड्रेस हाऊजर लॅबोरेटरीची स्थापना२०१० मध्ये डॉ बाबासाहेब आंबेडकर मराठवाडा विदयापीठ, महाराष्ट्र इन्स्टिटयूट ऑफ टेकनॉलॉजीआणि एंड्रेसहाऊजर यांच्या संयुक्त सहकार्यातून करण्यात आली आहे. एंड्रेसहाऊजरलॅबमधील उपकरणांची महाविद्यालयाने अतिशय चांगल्या पद्धतीने देखभाल केली असून त्याबद्दलया अधिकाऱ्यांनी इलेक्ट्रॉनिक्स अँड टेलि कम्युनिकेशनच्या प्राध्यापकांचे कौतुक केले आहे.या भेटीदरम्यान त्यांनीएमआयटीतील कृषी अभियांत्रिकी विभागामधील माती माती पाणी प्रयोगशाळेची पाहणी केली आणि शेतकऱयांना दिल्या जाणाऱ्या सुविधेबद्दल कौतुक केले.



MCA Department organized Android Workshop

Department of MCA organized Android One-Day workshop on 20 Jan 18.Total 37 students from different colleges has taken advantage of this session. This session discovers the concepts of Android in effective and efficient way

PHP & MySQL Workshop

One-Day workshop on PHP & MySQL was organized by MCA department on 20 Jan 18.Total 37 students from different graduation colleges of Aurangabad & Marathwada region has participated in this workshop. This session enhanced the skills of participants on latest technology.





एमआयटी मध्ये मराठवाड्यातील प्राद्यापकांसाठी कार्यशाला

भारत सरकारची राष्ट्रीय तंत्रशिक्षण शिक्षक प्रशिक्षण संशोधन संस्था,महाराष्ट्र राज्य तंत्र शिक्षण मंडळ, विभागीय कार्यालय औरंगाबाद आणि एम. आय. टी. पॉलीटेक्निक यांनी एकत्रित पणे मराठवाडा विभागातील 46 प्रद्यापाकांना आधुनिक तंत्राद्यानावर आधारित शिकविण्याच्या सर्वोत्तम पद्धत्ती बाबत दोन आठवड्यांची कार्यशाळा घेण्यात शिकविण्याच्या सर्वोत्तम पद्धत्ती बाबत दोन आठवड्यांची कार्यशाळा घेण्यात आली. कार्यशाळेचे उद्घाटन श्री. एम. व्ही. मानकर सहाय्यक सचिव, महाराष्ट्र तंत्रशिक्षण मंडळ विभागीय कार्यालय औरंगाबाद यांच्या हस्ते झाले. हया प्रसंगी एम. व्ही. मानकर यांनी महाराष्ट्र राज्य तंत्र शिक्षण मंडळ यांचे अशा कार्यशाळा घेण्यामागील उद्दिष्ट समजावून सांगितले. एमआयटी पॉलीटेक्नीक चे प्राचार्य प्रा. सुनील देशमुख यांनी प्राध्यापकांच्या कार्यशाळेचे महत्व व त्या मधील मिळणार लाभ या बद्दल सविस्तर माहिती दिली.



हया कार्यशाळेत राष्ट्रीय तंत्रशिक्षण संथेचे डॉ. प्रभाकर सिंघ व डॉ. वंदना सोमकंवर यांनी प्रद्यापाकांची सर्वोत्तम अभियंता घडविण्यासाठी आवश्यक असणारी भूमिका व जबाबदारी, शिकवण्याची नेव-नवीन माध्यम, आऊट कम बेस शिक्षण पद्धत. अभासक्रम विदयार्थांना रुचेल अशारितीने शिकविणे, व विदयार्थांकडून तयारी करून घेणे आदी बाबींवर मार्गदर्शन व त्याचे प्रात्यक्षिक घेण्यात आली. कार्यक्रमाच्या यशश्वीतेसाठी प्रा. रवी देशपांडे, प्रा. कीर्ती सांगोले, प्रा. डी. डी. थेटे व इतर प्रादयापकांनी यांनी प्ढाकार घेतला.

एमआयटी येथे "युवा उद्योजकता विकास" विषयावर संवाद

एमआयटी पॉलिटेक्निक मध्ये दि. २३ जानेवारी 2018 रोजी युवा उद्योजकता विकास या विषयावर भारतीय युवा शक्ती ट्रस्ट यांच्या मार्फत सेमिनार घेण्यात आला. या कार्यक्रमात भारतीय युवा शक्ती ट्रस्ट तर्फे डॉ. विजय पगारे यांनी मार्गदर्शन केले व विद्यार्थ्यांसोबत संवाद साधला.या संवाद कार्यक्रमात सर्वात प्रथम डॉ. विजय पगारे यांनी केस स्टडी चे सादरीकरण केले व नंतर भारतीय युवा शक्ती ट्रस्ट चे प्रमुख उद्दिष्टे आणि त्यांची कार्य पद्धती समजावून सांगितले. त्यानंतर"उद्योजक" यांची परिभाषा तसेच उद्योजक बनण्यासाठी लागणारी मेहनत व त्याची तयारी कशी करावी हे समजावून सांगितले.

Industrial Visit at "EndoWorld Hospital"

Industrial Visit was arranged at Endo World Hospital Chikhalthana, Aurangabad" on date 04th January, 2018 at 10.00 a.m. The objectives of Industrial Visit at Endo World Hospital was to get knowledge regarding Networking Concept, Software Exposure etc. 40 Students of MIT Polytechnic, Second Year Computer Technology attended the visit.



MIT-GM Robotic Center of Excellence

The MIT-GM Robotic Center of Excellence is a stateof-the-art facility located at MIT Workshop. The facility includes a training room, CAD/CAE center is equipped with higher end CAD and CAE software like Siemens NX, ANSYS, Altair Hyper-works. The Robotic and the CAM Center is well equipped with a KUKA 10XX robot and two CNC machines for educational purpose. The Center aims to enhance skills among the student fraternity and meet the demands of the industry.



Celebration of "Vivekananda Jayanti" on 12th January 2018



Youth of any country represents the future of that country. They have a vital role to play in the development of the country. So, as to encourage young students & on occasion of Swami Vivekanad's 155th birth anniversary "Vivakanad Jayanti" was celebrated on 12th January 2018 at MIT, Aurangabad. The chief guest for the program was Swami Vishnupadanandji, Head of Ramkrishna Mission Ashrama, Beed bypass Aurangabad. Ramakrishna Math and Ramakrishna Mission are worldwide, non-political, non-sectarian spiritual organizations which have been engaged in various forms of humanitarian, social service activities for more than a century. Swami Vishnupadanandji guided students about the mission of Swami Vivekananda & motivated the students for their contribution towards social activities.

MIT CFT Participated in Maha-Agro Exhibition

MIT CFT has participated in 4 days Maha Agro- State Level Agri exhibition held during 5th - 8th Jan, 2018 at Aurangabad. During exhibition institute focused on Entrepreneurship opportunities in Food Processing as well exhibited safe products as manufactured at institute. During Exhibition most of the farmers and aspiring students visited and interacted with institute representatives.



Electrical Safety Public Awareness rally By Electrical Engineering Department of MIT (T)

•Department of electrical engineering and Regional Training Centre, MSEDCL cordially organized a Aurangabad Electrical Safety Public Awareness rally on 11th January, 2018. On the occasion of Maharashtra Government has declared "Electrical Safety Awareness week 11 to 17 Jan 2017". The objective of Rally is to make people aware about Electrical Safety. Around 15 students along with two faculty member from our college had taken part in the Rally. The idea of spreading social awareness message in society rally is remarkably good.



Plastic and Polymer Engineering Department of MIT (T) conducts HALF DAYS ENTREPRENEOUR TRAINING PROGRAMME

Plastic and Polymer Engineering Department has conducted a half day Entrepreneurship training programme in association with Bharat Yuva Shakti Trust (BYST) on January 23, 2018. Plastic and polymer Engineering Department have tried to capture some of the knowledge and information through this half days entrepreneur training programme for our TYPPE Students. *Ms. Punitha Selvaraj – (Special Project Officer BYST)* has given the presentation on BYST activities and appealed students to approach for further assistance to set up the micro-enterprises and get handholding and mentoring support from BYST. *Mr. Omprakash Zalani-(Retired Senior Manager Bank of Baroda)* has covered the session with Project Report preparation, Accounting, Finance Strategies for new setup , Available Resources, Eligibility etc

Mr. Prakash Gaikwad- (Retired AGM Bank of Baroda) has thrown light on marketing because it is equally important. All sessions conducted by BYST coordinators was Excellent and found suitable at moderate level to our students as they have shown interest throughout session. There were more than 40 students present for the program



ETC Department of MIT (T) organized Industry Institute Summit

Industry Institute summit was conducted by department of ETC on 15th Jan., 2018. In this summit the eminent participants from industries and academics and all the Principals of the different academic institutes were invited. The Session was arranged on ESDM and scenario and future perspectives as well. Dr. Vivek Pawar Guided the session and focused on importance of ESDM sector.



Project of ETC Department of MIT (T) Received Award

The project entitled "Design and Development of Robot for Solar Panel Cleaning" got the certificate for the work with rank 17th and certificate is honored by Dr. Anil Kakodkar (Eminent Nuclear scientist) in Industry Academia Engagement Summit-2018. The project is completed by Sachin Kangne TY(ETC) with the mentor Mr R. L. Gaike.



UMA report of MIT (T) received accolades

Dr. Ajay Dahake, Head, Civil Engineering Department and Mr. Sandip Nalwade of Agricultural Engineering Department with students has successfully completed third party assessment of Daulatabad and Nandrabad Rural Water Supply Scheme (RWSS) under Unnat Maharashtra Abhiyan (UMA), GoM, CTARA-IIT, Bombay during this month and presented complete assessment report and **appreciated as a "Good Comprehensive Report"** by IRAP, Hyderabad, UNICEF, DTE-GoM and IIT, Bombay at AVCOE, Sangamner on 15th and 16th January, 2018.



Civil Engineering Department organized Industrial Visits of students

Faculty members of Civil Engineering Department organized industry visits of the students to impart enhanced practical knowledge and make students aware about the actual proesses happening at the industrial level. Students of Civil Engineering Department visited various industries and sites. The visits were coordinated by Prof. Prashant Awasarmal and Prof. Rahul Agrwal.

Dr. A. G. Dahake of Civil Engineering is recognized as Research Guide

Dr. A. G. Dahake, Associate Professor and Head of Civil Engineering Department of MIT (T) has been awarded with Ph.D. guideship by Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. He is now recognized as "**Research Guide in Civil Engineering**" for Dr. B. A. M. University vide Letter No. PG/Ph. D./2018/20346 Dt: 10.01.2018 Department of Agricultural Engineering of MIT (T) organized a guest lecture on Texture Measurement A guest Lecture on Texture measurement was organized by the Department of Agricultural Engineering on January 12, 2018. The lecture was delivered by Mr. Manish Mistry of Brookfield India Pvt. Ltd., Mumbai. In this lecture he explained various aspects of texture measurement, forces involved in texture measurement and need of texture measurement. During this lecture, he also demonstrated the working of CT-3 Texture analyzer to the students. The lecture was very beneficial to the students. More than 50 students from department of Agricultural Engineering and MIT College of Food Technology were present for this lecture.



ECE Department of MIT (E) organized a guest lecture

Guest Lecture by Mr. Rupesh Jadhav on Guidence to students for preparation of Competitive exams in Government Sector. Mr. Rupesh Jadhav is IES Officer in Indian Railway. He has cracked UPSC exam in 2016 in first attempt



Faculty members of ECE published research papers

Two Faculty Members of ECE department of MIT (E) published research papers. Dr. S. S. Ardhapurkar published her research on Energy Efficient Household LED Lighting System Based on DayLight Illumination in International Journal of Engineering and Technology. Research on WSN Based Smart Power Monitoring and Controlling System for Home Automation by Mrs.Sarita Verma Mr. Mazher Khan has published in International Journal of Innovative Research in Computer and Communication Engineering

Pravin Masalewale Provides Rs. 24 Lakhs funds for MIT CFT Students

Pravin Masalewale, Pune has provided fund of Rs. 24 Lakhs to 10 final year students of MIT College of Food Technology, Aurangabad for Internship inclusive of "Operational Excellence Programme" specially designed to meet the managerial skills of industry. For this achievement President Dr. Y. A. Kawde, President, G. S. Mandal & Prof. Munish Sharma, Director General, MIT, Aurangabad congratulates Principal & MIT CFT, Aurangabad Staff for their efforts.

MBA Department of MIT (T) Organizes Guest Lecture

Guest Lecture on "Approach to Innovate" by Mr. Sandeep Nagori was organized by MBA Dept for MBA and T.Y.(Mech) B. Tech. students on January 23, 2018. Mr. Sandeep Nagori is Partner in two companies namely, Komal Enterprises and Adarsh Enterprises. He is also CII Maharashtra MSME B2B Chairman. He guided students on how to approach towards making Innovative products. He also gave few examples of innovative products which can be business opportunity for the students.



MBA Department Organizes Industry Visit

Industrial Visit to Skoda Auto India Pvt.Ltd, MIDC Shendra, Aurangabad was organized for MBA students on January 17, 2018. Total 29 students participated in the visit. The students learned about how the models of Skoda different cars are assembled. They also learned about sales & marketing procedure of the company and HR practices followed. Mr. Ved Jahagirdar, External Affairs & CSR guided students in the visit. Prof. Deepmala Biradar and Prof.Meenu Tiwari participated in the visit



BSH Department of MIT(T) Organizes FOP

Two Days Faculty Orientation Program on **"An** Advance English Communication and Teaching Techniques" has been organized by Basic Sciences and Humanities Department on January 2–3, 2018. This Faculty Orientation Program was conducted under the guidance of our esteemed Principal Dr. S.P. Bhosle and respected Head of BSH Department Prof. Shilpa Kodgire. An appropriate guidance and support was given by Prof. S.V. Lomte, Associate Professor, Dept. of Mech. Engg., MIT.



FY toppers felicitated in BSH Department

Top five overall and subject wise toppers of F.Y. B. Tech. Examination Part-I-2017-18 conducted by Dr. B. A.M. University were felicitated on 25th Jan, 2018 with the token of appreciation at the auspicious hands of Principal Dr. Santosh Bhosle. The students expressed their opinion regarding their success in examination and they also thanked Head of the Department and all the faculty members for the guidance and motivation. Principal Dr. Santosh Bhosle and Head of the Department Prof. Shilpa Kodgire appreciated and motivated them for future success.



BSH Deptt. inaugurates Mathematics & Reading Club

The Mathematics Club and Reading Club have been inaugurated on 25th January 2018 by the auspicious hands of Principal Dr.S. P. Bhosle and Prof. S. Ardhapurkar. The seeds of both the clubs were sown by Prof. Bijlee Deshmukh, Director, MIT Infrastructure and enriched by respected Principal. Prof. Shilpa Kodgire, HOD-BSH, motivated the team for further proceedings regarding the formation of the Club. The plan has been prepared as per the requirement of the students.



CSE Department Faculty Members received Honor Code Certificates from IIT Bombayx

Ms. Bharti Choudhari, Mr. Nihit Agrawal and Ms. Preeti Mishra have successfully completed below courses from IIT Bombayx and received Honor Code Certificates

1. CS101.1x: Programming Basics a course of study offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay.

2. CS101.2x: Object-Oriented Programming a course of study offered by IITBombayX, an online learning initiative of Indian Institute of Technology Bombay.

CSE Department starts Infosys Campus Connect Webinar

Webinar by Infosys before initiating the upcoming batch 2018 for Campus Connect Program FP 5, during first week of January 2018. Webinar was live from the Infosys Training Centre and was attended by Faculty of the Department and Third Year Students.

Red Hat Certified System Administrator Batch Started in CSE Department

Red Hat Certified System Administrator(RHCA) Batch Started at Computer Science Engineering Department of MIT (T) from January 11, 2018. Twelve students are enrolled for this programme. The registered participants had undergone a pre-training delivered by Prof. B..N. Kshirksagar, from 11th to 15th January 2018. The certification exam is scheduled on 30th January 2018

MBA Faculty attended workshop on How Can I?

Ms. Divya Sharma and Ms. Deepmala Biradar attended NIPM's one day "How Can I?A life changing workshop". The speaker of workshop was Mr.Prantik Panigrahi. He is an Internationally licensed Heal Your Life Seminar Leader and Life Coach. This workshop helped the participants to Explore the power of your mind, Learn how to achieve more and Get a better understanding of your own self.

MBA Faculty attend FDP on Accreditation of Post Graduate Management Programme

Faculty Development Programme on Accreditation of Post Graduate Management Programme (PGDM-MBA) (NBA) organized by Sanjay Ghodawat University, Kolhapur was attended by Prof. Yogesh Khandre on January 19–20, 2018.



MIT Beed Bypass Road, Satara Village Road, Aurangabad-431010, Maharashtra State, INDIA Telephone: +91 - 240 - 2375375 Fax: +91 - 240 - 2375275, 2376154 Email: info@mit.asia