

MGIT – Report on the important events organized & achievements of students and faculty during the month of **February, 2016.**

- 1) The Department of Electronics & Communication Engineering organized Faculty Development Programme on “Recent Trends in Digital Image Processing” from 22nd to 27th February 2016. The programme was attended by 75 faculty members from various college of engineering.
- 2) The Department of Electronics & Communication Engineering organized Mock Interview for III year students by four alumni students on 20.02.2016. The mock interview was attended by 156 students. Furthermore, the department also conducted workshop on Internet of Things (IOT) for all the ECE students on 18th and 19th February 2016. The workshop was attended by 94 students.
- 3) Institution of Engineers (India), R&D Cell, Kolkota sanctioned Grant-in-Aid for the following Projects:
 - a) ECE III year B.Tech. students for Rs.25,000/- for the project titled Moisture Level Monitoring for the Year 2015-16 for Chiranjeevi Yarabolu Roll No.12261A0459, Haritha Samineni Roll No.12261A0451 and Soundarya Gontla Roll No.13265A0404.
 - b) ECE III year B.Tech. students for Rs.25,000/- for the project titled Intelligent Traffic Light Control Technology for the Year 2015-16 for Datta Sainath Dwarampudi Roll No.12261A0409, Shravya Kannam Roll No.12261A0483 and Vijayvarma P Roll No.12261A04G3.
 - c) Mechanical B.Tech. students for Rs.30,000/- for the project titled Eco-friendly Electric Solar Weed Cutter for the Year 2015-16 for Ravula Rajdeep Roll No.12261A0332, Pudi Sai Chaitanya Roll No.12261A0343, Chintala Srujan Kumar Reddy Roll No.12261A0318 and Banda Vignesh Roll No.12261A0311.
- 4) Ms.N.Pratheeksha Nath bearing Roll No.12261A0241 B.Tech. IV year student has been shortlisted for MBA interview in IIM Indore WAT/PI.
- 5) Mr. Bhomik K Deogade, Assistant Professor of Department of Metallurgical & Materials Technology has been awarded the Second Best prize at the oral presentation in the International Conference and Expo on Magnesium (iMagCon-2016) organized at the VIT University, Chennai.
- 6) The Technical Paper on “effect of lime addition on the pellet properties” authored by Mr.K.Vaishak, Mr.G.Manish and Mr.V.Vivek (2011-2015) was awarded the Industrial Research Excellence Award 2016 by the ASM India National Council, Mumbai.
- 7) Mr.Ch. Sivateja, 2015 passed out, has been appointed as the Technical Assistant in the Department of Metallurgical & Materials Engineering at the National Institute of Technology, Roorkee.
- 8) Dr. Ing. Ramakrishna Satish (2001-2005) has delivered a talk on present scenario of Materials in abroad to the Metallurgical & Materials Engineering Department undergraduate students on February 06, 2016.
- 9) Four students of MMT and two students of Mechanical from 3rd Year have been awarded the prestigious INAE fellowship for two months.
- 10) A two day workshop on “Basic Telecom Technology” is organized by the Department of Electrical & Electronics Engineering in collaboration with Regional Telecom Training Centre (RTTC), BSNL, Gachibowli on 18th and 19th February 2016. About 180 students participated in the programme.
- 11) A one week training programme on Industrial Motor Control was organized from 22nd to 27th February 2016 by the Department of Electrical & Electronics Engineering with ATI, Ramanthapur.
- 12) A one week training programme on AC Drives was organized from 29th February to 4th March 2016 by the Department of Electrical & Electronics Engineering with ATI, Ramanthapur.
- 13) The Department of Electrical & Electronics Engineering organized two guest lectures on “Knowledge Vs Skill” by Mr.Praveen Kumar Tyagi, Assistant Director, ATI, Ramanthapur on 16.02.2016 for II year EEE students and “Design and Simulation of DC to DC converter for Microgrid Application by Mr.V.Naresh, Research Scientist, Chennai (an alumni of MGIT) on 16.02.2016 for the IV year EEE students.
- 14) The following Faculty members of MGIT have presented papers during the month of February, 2016.

Sl. No.	Name & Designation of the Faculty	Dept.	Papers presented
1.	Dr.S.Madhava Reddy, Associate Professor	MCT	Presented paper titled "A Brief Review of Recent Advances in Lithography Techniques" in International Conference on "Civil, Mechanical and Environmental Engineering Technologies-2016" organized by SVS College of Engineering, Coimbatore, Tamilnadu on 26 th and 27 th February, 2016.
2.	Mr.K.V.K.Viswanadham, Assistant Professor	MCT	Presented paper titled "Finite Element Simulation of Sheet Metals Formability Using OSUFT Test" in International Conference on "Technological Innovations in Mechanical Engineering (TIME-2016)" organized by CBIT, Hyderabad on 10 th and 11 th February, 2016.
3.	Dr.R.Uday Kumar, Associate Professor	MCT	Published paper titled "Comparative Study on Radial Stresses of Sheet Metals Through Hydro Forming" in International Conference on Technological Innovations in Mechanical Engineering (TIME-2016) at CBIT, Hyderabad during 10 th and 11 th February 2016.
4.	Ms.T.R.Vijaya Lakshmi, Assistant Professor	ECE	Published paper titled "Hybrid Approach for Telugu Handwritten Character Recognition Using k-NN and SVM Classifiers" in International Review on Computers and Software (I.RE.CO.S.) Vol. 10, N.9, September 2015.
5.	Ms.P.Durga Devi, Assistant Professor	ECE	Published paper titled "Qualitative Comparison of Threshold Based Segmentation Techniques" in IJARECE ISSN: 2278-909X, Vol. 5, Issue 1, January 2016.
6.	Ms.P.Durga Devi, Assistant Professor	ECE	Published paper titled "Morphological Based Segmentation and Recognition of India Coins" in SSRG-IJECE Vol. 3, Issue 2, February 2016.
7.	Mr.K. Venkata Ramana, Assistant Professor	M&H	Presented paper titled "Enriching Human Relations using Audio Visual Aids in Gender Sensitization Lab – A Report" in the 4 th National Conference on Language Literature and Society – Influences and Counter Influences" on 17 th & 18 th February 2016 at Maulana Azad National Urdu University.
8.	Ms.M.Manjula, Assistant Professor	M&H	Presented paper titled "Social Contributions of Women Characters in Sidhwa's Ice-Candy-Man" in the 4 th National Conference on Language Literature and Society – Influences and Counter Influences" on 17 th & 18 th February 2016 at Maulana Azad National Urdu University.
9.	Ms.Shagufta Hina, Assistant Professor	MME	Oral presentation of paper titled "Characterization of Secondary Work Embrittlement on Cold Rolled and Annealed Grid Steel" in International Conference on Advances in Steel, Power and Construction Technology during 17 th to 19 th March 2016.
10.	Mr.Bhomik Ketari Deogade, Assistant Professor	MMT	Oral presentation of paper titled "Mechanical Behavior of Magnesium and its Alloys" in the International Conference and Expo on "iMagCon 2016" organized by Indian Institute of Metals, Chennai and VIT University during

4th to 6th February 2016.

15) The following Faculty members of MGIT have attended / undertaken tasks during the month of February, 2016.

Sl. No.	Name & Designation of the Faculty	Dept.	Attended seminars/workshops	
1.	Dr.P.Venkata Ramana, Professor	MCT	Delivered invited lecture on "Latest Developments in Welding Technology" on 22.02.2016 at Vidya Jyothi Institute of Technology (VJIT) in a two day seminar on Trends in Mechanical Engineering (TIME)	
2.	Mr.P.Satya Shekar Varma, Assistant Professor	CSE	Attended two week workshop on " Theory of Computation organized by National Institute of Technology, Warangal during 18 th to 27 th January 2016	
3.	Mr.Ch.Vinay Kumar, Assistant Professor	EEE	Attended one day workshop on "Gender Sensitization" organized by JNTUH, Hyderabad on 12.02.2016.	
4.	Mr.K.Victor Sam Moses Babu, Assistant Professor	EEE		
5.	Ms.C.N.A.Chandra, Assistant Professor	M&H		
6.	Mr.K.Sarupya Santhosh, Assistant Professor	MCT		
7.	Ms.G.Tejaswini, Assistant Professor	MCT		
8.	Ms.G.Madhuri, Assistant Professor	MCT		
9.	Ms.J.Snehalatha, Assistant Professor	ECE		
10.	Ms.Archanaya Yadav, Assistant Professor	ECE		
11.	Ms.P.Shirisha, Assistant Professor	ECE		
12.	Ms.P.Poornima, Assistant Professor	CSE		Attended a 3 week Winter School Refresher Course on "Strategies for Research Oriented Teaching" organized by JNTUH from 25.01.2016 to 15.02.2016
13.	Mr.P.V.Prasad Reddy, Assistant Professor	MCT		Attended three day workshop on "Application of FEM in Mechanical Engineering" organized by VNR VJIT during 25 th 27 th February 2016
14.	Ms.P.Poornima, Assistant Professor	CSE	Attended National level one week Faculty Development Programme on "Recent Trends in Digital Image & Video Processing" organized by MGIT from 22.02.2016 to 27.2.2016.	
15.	Mr.B.Prashanthi, Sr. Assistant Professor	CSE		
16.	Ms.S.Vijaya Lakshmi, Assistant Professor	CSE		
17.	Mr.R.Srinivas, Assistant Professor	CSE		
18.	Ms.G.Naga Sujini, Assistant Professor	CSE		
19.	Ms.K.Shirisha, Assistant Professor	CSE		
20.	Mr.P.Satya Shekar Varma, Assistant Professor	CSE		
21.	Mr.P.Shyam Sunder, Assistant Professor	CSE		
22.	Ms.Ch.Lakshmi Kumari, Assistant Professor	IT		

23.	Ms.B.Swetha, Assistant Professor	IT	
24.	Dr.S.Madhava Reddy, Associate Professor	MCT	Attended confidential work at JNTUH, Hyderabad during 4 th & 5 th March 2016
25.	Mr.S.Jayaprakash Narayana, Assistant Professor	Civil	Attended National Conference on "Recent Advances in Composites" organized by TAACMA, Hyderabad on 12.02.2016
26.	Mr.G.D.Pawan Kumar, Assistant Professor	M&H	Attended National Conference on "Operations Research and Management and Strategy for Competitive Advantage (NCORM16) organized by CBIT, Hyderabad on 28 th and 29 th January 2016.
27.	Mr.V.Hanumantha Rao, Assistant Professor	M&H	
28.	Mr.B.Sashidhar Reddy, Assistant Professor	M&H	

16) Campus Placements held for the Academic Year 2015-16 as on 29th February 2016:

S.No.	Name of the Company	Date	No. of candidates selected
Total Placements during the Academic Year 2015-16 Upto 29.02.2016			333

Sd/-
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