

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

- 1) NSS unit organized
 - (i) A seminar by M/s.Karvy Ltd., on 01.12.2016
 - (ii) Blood donation camp in collaboration with HDFC bank on 09.12.2016
 - (iii) Radio Mirchi RJ hunt on 17.12.2016 for MGIT students
 - (iv) University Level Training workshop at JNTUH conducted by MHRD, Govt. of India regarding campaigns on digital payment system on 22.12.2016
 - (v) Training workshop to students and staff at MGIT in collaboration with HDFC Bank regarding campaigns on digital payment system on 23.12.2016
 - (vi) Seminar to HoDs & Investor awareness programme by M/s.Karvy Ltd., on 24.12.2016
 - (vii) Vivekananda Birthday celebrations campaigning program conducted by Vivek band (Samskruthi Foundation) at Ramakrishna Mutt on 28.12.2016
 - (viii) Seminar by SBI regarding Pension scheme and other investments to staff on 29.12.2016 and Campaigning on Digital India at Khanapur & Kokapet villages on 30.12.2016

- 2) Dr. P. Venkata Ramana, Professor, Dept. of Mechanical Engineering, has been awarded with Prof.Placid Rodriguez Memorial Lecture Award-2016 by the Indian Institute of Welding (IIW), a member society of the International Institute of Welding. He has delivered the prestigious Prof. Placid Rodriguez Memorial Lecture during the inaugural session of the National Welding Seminar-2016 and Golden Jubilee Celebrations held during 15th-17th December 2016 at Kolkata. The award consisting of a Certificate and a cash of Rs.10,000/- was presented to him. Indian Institute of Welding (IIW) every year gives away this national level award to eminent persons in the field of welding in recognition of their research and contribution to the welding fraternity.
- 3) University Grants Commission (UGC) has provisionally sanctioned Rs.2,60,000/- for the Minor Research Project titled “Dissimilar friction welding of Ti and Ni using interlayers for high temperature application” submitted by Dr.P.Venkata Ramana, Professor, Dept. of Mechanical Engineering.
- 4) Dr.K.Ramanjaneyulu, Associate Prof. & HoD, MME and Dr.P.Venkata Ramana, Professor of Mechanical Engineering presented a paper on “Advanced studies on influence of tool shoulder and tool pin profile on friction stir welds of AA 2014 aluminium alloys” at the National Welding Seminar-2016 held during 15th-17th December 2016 at Kolkata.
- 5) A one-day work shop on “Cyber Security and GitHub” was organized by Industry-Institute Partnership Cell (IIPC) in collaboration with Computer Science and Engineering department on 29th December 2016. About 180 students from CSE and IT departments have participated in the workshop wherein the resource persons are drawn from industries. Mr.P.Satya Shekar Varma, Asst Prof. CSE was the Faculty Coordinator.
- 6) Department of Electronics & Communication Engineering (ECE) organized Just a Minute, Aptitude Test, Mock Interview, Group Discussion and Role Play and Reasoning Test for II and III year ECE students under IETE Student’s Chapter.
- 7) Faculty Orientation Programme arranged to all the teaching staff on 17.12.2016.
- 8) The following Faculty members of MGIT have presented papers during the month of December, 2016.

Sl. No.	Name & Designation of the Faculty	Dept.	Papers presented
1.	Mr.P.V.Prasad Reddy, Assistant Professor	ME	Presented paper titled “Design and Development of Drone for Agricultural Applications” in International Conference on

			“Emerging Trends in Mechanical Sciences (ICEMS-2016) organized by Malla Reddy College of Engineering & Technology (MRCET) on 16 th and 17 th December 2016
2.	Dr.P.Venkata Ramana Professor	ME	Presented paper titled “Advanced Studies on Influence of Tool Shoulder and Tool Pin Profile on Friction Stir Welds of AA 2014 Alluminium Alloys” at National Welding Seminar-2016 at Kolkata during 15 th and 17 th December 2016
3.	Dr.K.Ramanjaneyulu, Associate Professor	MMT	
4.	Dr.K.V.Krishna Reddy, Professor	Civil	Oral presentation of papers titled “Shear Parameters of Randomly Reinforced Soil with Geo-grid Fibres” and “Influence of Organic Additives on strength of Cement Concrete” in the National Conference on “Sustainable Materials and Management Systems in Civil Engineering (NCS2MCE-2016 held on 15 th & 16 th December 2016 organized by CBIT
5.	Dr.R.Uday Kumar, Associate Professor	ME	Presented paper titled “Influence of Radial Distance on Hoop Stresses In Hydroforming” on 16.12.2016 in International Conference on “Emerging Technologies in Mechanical Sciences (ICEMS-2016) organized by Malla Reddy College of Engineering & Technology, Hyderabad
6.	Mr.V.V.N.Satya Suresh, Associate Professor	ME	Presented paper titled “Influence of Weld Profile on the Weld Line Movement of Tailor Welded Blanks” at the Sheet Metal Forming Research Association Conference 2016 (SMFRA 2016) held on 8 th & 9 th December 2016 organized by IIT Bombay, Mumbai
7.	Dr.S.Praveena, Assistant Professor	ECE	Presented paper titled “Clustering and Classification of Images using ABC-KFCM and Neural Network Classifier” on 17.12.2016 in International Conference on “Emerging Technologies in Mechanical Sciences (ICEMS-2016) organized by Malla Reddy College of Engineering & Technology, Hyderabad
8.	Ms. M. Vijaya Lakshmi, Assistant Professor	MMT	Presented a Research Paper on “ Role of section thickness in friction stir welding of ferritic-martensitic steel” in National Welding Seminar NWS-2016 and 11 th International Welding Technology Exhibition during December 15 th to 17 th 2016 organized by Indian Institute of Welding (IIW-IMDIA) Kolkata Branch.
9.	Ms.P.Nalini, Assistant Professor	ECE	Presented paper titled “Experimental Analysis of Medical Image Classification and Retrieval Techniques” at 5 th International Conference ICCSPCIT-2016 held on 16 th & 17 th December 2016 organized by Malla Reddy College of Engg.& Technology (MRCET), Hyderabad
10.	Dr.V.Saidulu,	ECE	Presented paper titled “Investigations on

	Associate Professor		Non-planar Wideband Electro-Magnetic Dipole Antenna with Dielectric Superstrate” at 13 th International IEEE India Conference INDICON-2016 held during 16 th TO 18 th December 2016 organized by IISc, Bangalore
11.	Ms.E.Elizabeth Kamala, Assistant Professor	M&H	Presented paper titled “The Real Teacher” at the UGC sponsored national seminar on the relevance of Sri Aurobindo Today and the Integral Personality held on 2 nd & 3 rd December 2016 organized by University College of Technology, OU.
12.	Mr.B.Yadaiah, Assistant Professor	CSE	Presented paper titled “A Cost-effective SLA-Aware Scheduling for Hybrid Cloud Environment” at the IEEE International Conference on Computational Intelligence and Computing Research 2016 IEEE ICCIC held on 15 th & 16 th December 2016 organized by Agni College of Technology, Chennai
13.	Dr.B.Shashidhar Reddy Assistant Professor	M&H	Presented paper titled “Effect of Chemical reaction, Soret and Dufour on Heat and mass transform of Non-Newtonian Power law fluid past a porous flat plate” at International Conference on Mathematical Sciences & Engineering Applications (ICMSEA-2016) held during 23 rd & 25 th December 2016 organized by Baba Institute of Technology & Sciences, Visakhapatnam
14.	Mr.Vijayarami Reddy, Assistant Professor	MCT	Presented paper titled “Design and Development of Drone for Agricultural Applications” at International Conference on Emerging Trends in Mechanical Sciences (ICEMS-2016) held on 16 th & 17 th December 2016 organized by Malla Reddy College of Engg. & Technology (MRCET), Hyderabad

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

Sl. No.	Name & Designation of the Faculty	Dept.	Attended seminars/workshops
1.	Dr.S.Madhava Reddy, Professor	ME	Attended as session chair for session-III on 17.12.2016 for International Conference on “Emerging Technologies in Mechanical Sciences (ICEMS 2016) organized by Malla Reddy College of Engineering & Technology.
2.	Mr.M.Sanjeev Kumar, Assistant Professor	ECE	Attended UGC-HRDC Refresher Course from 05 th to 24 th December 2016 organized by Osmania University, Hyderabad
3.	Dr.P.Venkata Ramana, Professor	ME	Delivered prestigious Prof.Placid Rodriguez Memorial Lecture during the inaugural session of the National Welding

			Seminar 2016 on 15 th December 2016 organized by Indian Institute of Welding (IIW), Kolkata
4.	Mr.B.Kesava Rao, Assistant Professor	ECE	Attended workshop on "Image and Speech Processing" conducted by IIIT, Hyderabad & BITS Pilani, Hyderabad on 24 th December 2016

10) Campus Placements held for the Academic Year 2016-17 as on 31st December, 2016:

Sl. No.	Details	No. of candidates selected
Total Placements during the Academic Year 2016-17 Upto 31.12.2016 and placements are still going on		287

Sd/-
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