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

- 1) Dr.G.Chandra Mohan Reddy, Principal, MGIT & Past Hon' Secretary of The Institution of Engineers (India), Member-SAC, TSERC attended the TSERC 2nd State Advisory Committee (SAC) meeting held on 17.03.2016 at the Telangana State Electricity Regulatory Commission office.
- 2) "CÜLUS" (an online test for Vocabulary and Grammatical Skills) during 15-17th March, 2016 organized by K. Venkata Ramana, Literary-Club-in-charge during Nirvana 2016 Technical support coordinated by U. Ashok Kumar and D.A.V. Prasad of III ECE-1. Around # 50 students participated in the quiz. Mr. S.Md.Rafi of CBIT and Mr.K. Sai Preetham Goud of MGIT III B.Tech. ECE stood 1st and 2nd respectively.
- 3) Department of Civil Engineering arranged two day Faculty Development Program on "TEACHING ENGINEERING" to motivate and inculcate the new developments and various methodologies that can be adopted for effective teaching. The Faculty Development Program has mainly focused to help the engineers, who are newly recruited as faculty, to understand the nuances of teaching and simple techniques to effectively shape the students' career. It can become a stage to a teacher to let his/her voice heard to many, paying a way for creating awareness regarding exemplary teaching methodologies. About 62 newly recruited faculty in all branches have registered and attended the event. Eminent and distinguished speakers viz., Dr. V Malakonda Reddy Garu (CBES), Prof. P Sreenivas Sarma (CBIT), Dr. Pradeep Ramancharla (IIIT, Hyderabad), Dr. Meena Hariharan (University of Hyderabad), Prof. V Vishwanatham (Retired Professor, OU), Dr. Jacqueline Amaral (VCE) and Dr. G Chandra Mohan Reddy (MGIT) have addressed the gathering on various topics which helped in enhancing the teaching skills of freshly recruited faculty. Feedback from the participants regarding the session was very positive and at the end of the session participants were seeking for more such sessions to help them in the future as well.
- 4) Department of Civil Engineering organized a National Level Students' Technical Symposium "CINFRA 16" on 16th March 2016. Various technical events viz., Paper Presentation, Poster Presentation, Model Exhibition, etc., and other spot events were held to bring out the competitive spirit among students and also to update the student's knowledge about "Natural Hazards and Disaster Mitigation" keeping in view of various recent natural disasters. More than 300 students from various colleges have participated in the event and made it a successful event.
- 5) One day student Workshop on "Sustainable Design and Construction of Bridges" was organized on 22nd March 2016. Sri A.Sai Baba, Chief Engineer Indian Railways North East Zone, delivered key note address on Sustainable developments of Long Span Bridges across the world. He emphasized the significance of sustainable developments and methods to achieve sustainability. Mr.D.Srikanth, BSCPL Infrastructure Limited, Senior Engineer (Structures) delivered a lecture on Planning, Design and Construction of bridges. Session dealt with factors related to the shape, geometry and structural configuration of bridges. The workshop was interactive and was beneficial to about 120 students.
- 6) Prof.C Suryanarayana, Department of Mechanical and aerospace Engineering, University of Central Florida has delivered the Lecture series. A total of 25 students from II and III year of the Department of Metallurgical & Materials Engineering have undertaken the One-Week Course on Synthesis, Characterization, processing and applications of Nanomaterials organized by the Global Initiative Academic Network (GIAN), Government of India at the National Institute of Technology, Warangal during March 07-11, 2016.
- 7) Department of Electrical & Electronics Engineering with Thrive Solar Energy, Cherlapally, Hyderabad organized One day workshop on "Solar Energy Systems" on 11.03.2016. About 62 students participated in the programme.
- 8) Department of Electrical & Electronics Engineering with ATI, Ramanthapur, Hyderabad organized one Week training programme on "Safety Measurements" from 29.02.2016 to 05.03.2016.

- 9) Department of Electrical & Electronics Engineering organized POTENZIA'16, One day National Level Technical Symposium on 16.03.2016. As part of the fest many events were conducted such as Paper Presentation, Poster & Model Presentation, Tech Quiz, Circuits Debugging, B-Plan & B-Quiz, and spot events like Prayog, GRE Quest, Memo ride, Techno Words, Quick Math, Pictionary, Who Is Hazar Does? and Mock Placements.
- 10) Department of Electrical & Electronics Engineering organized Guest lecture on Career Opportunities" by Dr.Muninder, Director, Career forum, Hyderabad on 24.03.2016 for III year EEE Students.
- 11) Department of Mechanical Engineering has organized IGNITO'16 on 16th March 2016 and about 130 students from various colleges have participated. In this Programme Technical Paper presentation, Technical Treasure Hunt, Assembly & De Assembly of an Engine, Auto Quiz Technical and Blind Maze, Cool Challenge, Rapid Fire, Dubsmash Water Balloon and many more games etc., Non-Technical events organized. About 160 papers were selected for Technical Paper presentation.
- 12) Department of Mechanical Engineering (Mechatronics) has organized TECHNOVATION'16 on 16th March 2016 and about 150 students from various colleges have participated. In this Programme Technical Paper presentation, Robotic Events, Project Exhibition, Rubik Cube Workshop, Entrepreneurship Workshop, Robotics Workshop, Guest lectures and more Spot events were organized. About 180 papers were selected for Technical Paper presentation.
- 13) Department of Electronics & Communication Engineering organized the Technical Fest (MICROCOSM) on 16.3.2016. In addition to MGIT students, various students from outside colleges also participated in the events.
- 14) MGIT celebrated its Annual Techno Cultural festival NIRVANA '16 during 16th to 18th March 2016. On 17th and 18th March the college Cultural festivals were organized. The Chief guest of the function was Dr.M.V.Reddy, Director, Technical Education, Govt. of Telangana, the quests of honor, Sri Aniruddha S Dasu, Senior Vice-President, Polaris and Sri M S Subrahmanyam, IT delivery Head, TCS, Dr. V.Malakonda Reddy garu, President CBIT & Member Advisor MGIT, Mrs. D. Sandhya Sree, Member CBES and Chairman D&P and Dr. G. Chandra Mohan Reddy, Principal, MGIT were present along with all HODs, Staff and students. Sports and Academic awards day was organized on 17th March, where winners in various sports competitions and academic achievers were awarded. A special event 'Walk of Fame' was also conducted on the sports day. There was a fabulous and entertaining event, launching the teaser for movie 'Run' by hero Mr. Sandeep Kishan & heroine Anisha Ambrose on the same day (i.e., 17th). In Nirvana 2016, the events organized include, Live Jive, Treasure Hunt, LAN Gaming, Galleria de Art, Selfie Contest, Fun Castle, Mr. And Ms. Pic See, Voice Hunt, Battle of Bands, Antyakshari, Face and Finger Printing, Theme-A-Toon, Photography, Explode and New Sense. All the students and staff showcased their multifarious talents. Nirvana covered the gambit of entertainment to business opportunities. There was unveiling of Student centric app, Frndzzy, by ValMore.in co-founded by Mr. Kashyap an alumnus of MGIT. It is a one stop solution for all student needs. It promotes products & services which cater to the educational, extracurricular, career and recreational needs of students by both online vendors and brick and mortar sellers. All the students and staff of the college had worked with untold enthusiasm and fervor and made the event a grand success.
- 15) A one week training programme on AC Drives was organized from 29th February to 4th March 2016 by the Department of Electrical & Electronics Engineering in association with ATI, Ramanthapur.
- 16) The NSS unit of MGIT conducted a special camp at Khanapur village from 21.03.2016 to 27.03.2016. About 50 students participated in the activities like swach bharat interaction with the villagers, school children and medical camp.
- 17) The following Faculty members of MGIT have presented papers during the month of March, 2016.

SI.	Name & Designation of the	Dept.	Papers presented
No.	Faculty		rapers presented

1.	Dr.R.Uday Kumar, Associate Professor	MCT	1) Presented a paper titled "Influence of blank thickness in hydroforming deep drawing process" at International Conference in "Engineering and Technology (ICPET-2016" organized by Methodist College of Engineering & Technology, Hyderabad, during 2 nd and 3 rd March, 2016. 2) Published a paper titled "Parametric study on deep Drawing" at National
			Conference on "Design and Manufacturing Technologies for Product Life Cycle (DPLC-2016) at BITS Pilani, Hyderabad during 19 th and 20 th March 2016.
2.	Mrs. Hina Shaguftha, Assistant Professor	MMT	Attended 3-Day International Conference on "Advanced Steels" during March 17-19, 2016 at the Omprakash Jindal University, Raigarh, Chattisgadh and presented papers on "Characterization of secondary work embrittlement in cold rolled and annealed grade steels" and "Characterization of nonmetallic inclusions in steels".

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

SI. No.	Name & Designation of the Faculty	Dept.	Attended seminars/workshops	
1.	Dr.L.M.S.Sreedevi, Assistant Professor	MMT	Attended course on "Synthesis Characterization, Processing &	
2.	Mr.R.V.S.M.Ramakrishna, Assistant Professor	MMT	Applications of Nanomaterials" organized by National Institute of Technology, Warangal during 7 th to 11 th March 2016	
3.	Mr. PVSL Narayana, Assistant Professor	MMT		
4.	Dr.R.Uday Kumar, Associate Professor	MCT	Attended National Workshop on "Recent Trends and Research Opportunities in Manufacturing Processes (RTROMP-2016)" sponsored by TEQIP and organized by VNRVJIET, Hyderabad during 9 th to 11 th March 2016.	
5.	Dr.Meenakshi B.Sirigiri, Assistant Professor	M&H	Attended conference on "Woman-An anchor for Life New Possibilities, New Horizon" organized by NHRD, Cyberabad Security Council and Indian Women Network at Tech Mahindra Learning World, Hitechcity, Hyderabad on 4 th March 2016.	

19) Campus Placements held for the Academic Year 2015-16 as on 31st March 2016:

SI. No.	Name of the Company	Date	No. of candidates selected
	lacements during the Acader 6 Upto 31.03.2016	360	