About GMRIT

GMR Institute of Technology (GMRIT) is located in Rajam, Srikakulam district of Andhra Pradesh.

GMRIT offers its community a stimulating and enabling learning environment. The campus is, in every way, geared for shared knowledge and constant inquiry. Located far from the distractions of city living, spread over 117 acres and equipped with all major facilities, students and faculty can look forward to a fruitful and memorable learning experience at the Institute.

GMRIT is an Autonomous Institute affiliated to JNTU, Kakinada. Institute accredited by NAAC with ‘A’ Grade, and UG programs accredited by NBA(under Tier-1)

The annual intake of the institute is 966 students. It has Twenty batches of successful B.Tech. Graduates taking up positions as competent and responsible professionals in many reputed companies.

Courses Currently Offered

U.G. Courses:
- Chemical Engineering
- Civil Engineering
- Computer Science and Engineering
- Electronics and Communication Engineering
- Electrical and Electronics Engineering
- Information Technology
- Mechanical Engineering
- Power Engineering

P.G. Courses
- M.Tech (Power & Industrial Drives)
- M.Tech (Transportation Engineering)
- M.Tech (CAD/CAM)
- M.Tech (Cyber security)
- M.Tech (Digital Electronic & Comm. Sys)
- M.Tech (VLSI Design) : Second Shift
- M.Tech (Chemical Engineering)

Achievements

- GMRIT is ranked among Top 6 Engineering colleges in AP-NIRF, MHRD, New Delhi-April, 2017.
- Rated AAAA among the best Engineering Colleges in AP by Careers 360 magazine, April, 2017
- Rated 4-Star among the best Engineering Institutes in AP by Career Connect magazine, April, 2017
- GMRIT Ranked in the band of 151-200 in NIRF (National Institutional Ranking Framework) survey results released by MHRD, on 3rd April, 2017.
- Ranked 79th in Top private engineering colleges at all India level and ranked 51st in the south zone by the week Magazine ranking-2017.
- GMRIT Ranked 65th in India and 4th in AP among Top 100 Engineering colleges in India by Data Quest, June, 2016.
- GMRIT Ranked 72nd in India and 10th in AP among Top 100 private Engineering colleges by Higher Education Review June, 2016.
- Ranked 42 out of top 100 private Engineering Colleges Survey – “Education World”, May, 2016

Institute Related

- CSE Dept. conducted a 2day workshop on “Virtual Labs” on 9th & 10th January, 2017
- Shri.Ch.VidyasagarRao, Honorable Governor of Maharashtra and Tamilnadu visited the campus and addressed the students of GMRIT on 21.01.2017
- Organised JNTUK Weight and Power Lifting (Men and Women) and Best physique (M) competitions during 20 – 21 January 2017
Mr. Vineet Nayyar, Vice Chairman, Tech Mahindra visited the campus and addressed the students of all final years on 23.01.2017.

Dr. M.Venkateswara Rao, HOD & Associate Professor Dept. of EEE awarded Ph.D., in Jan.2017

Stepcone-17 has been conducted from 27th to 29th Jan.2017

Dr. Ganta Subba Rao, Secretary, Andhra Pradesh State Skill Development Corporation visited the campus and addressed the faculty on 30.01.2017

Swami Vivekananda Centre for Human Excellence (SVCHE) has arranged a programme on “Heartfulness Meditation” during 1 – 3 February 2017

Dr. Tata Narasinga Rao and Dr. B. V. Sarada, Scientists, International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI) visited the campus and addressed the students on 04.02.2017

Dept. Of IT conducted a Work shop on “Internet of Things” for 6th sem students, by Mr. R.Danil, Assoc. Professor, VIIT, Visakhapatnam on 06.2.2017


Organized Women’s Day Celebration on 08.03.2017. Mrs. T. Indira, PF Commissioner addressed the students and staff of GMRIT.

Guest Lecture has been delivered by Mr.Venkat Ramana Kuruhuri, General Manager, Corporate Services, Ramtech, for 8th semester students. The title of Guest Lecture “Industry Expectations” on 13.03.2017. time: 11.00 a.m to 1.00 p.m.

Dr BVR Gupta , Formerly Professor, Dept. of Mechanical Engineering & Dean, Andhra University, Visakhapatnam, has given a guest lecture on Topic: Principles of Engineering Drawing, Projections of Solids and Conversion of Isometric to Orthographic and Vice Versa held on 13-03-2017 from 10.30 AM to 12.30 Noon and 2.30PM to 4.30PM on Engineering Drawing course.

Guest Lecture on “Radar Signal Design” for 6th sem and “Applications of Electromagnetics” for 4th sem by Dr. Tara Dutt Bhutt, Professor, MGIT, Hyderabad on 15-03-2017 and 16-03-2017

Guest lecture on “Role of Condition Monitoring in Industry” by Mr. K.Ramesh Kumar, Manager (O&M-MTP), NTPC, Simhadri for 8th & 6th Semester PE students on 18th March, 2017.

Celebrated Achievers Day on 24.03.2017 for the students of GMRIT. Mr. Venkata Raman, AGM, Ultra Tech Cements, Vijayawada and few Principal’s of intermediate colleges addressed the students. Approximately 100 students along with parents received the Awards

Department of EEE and Civil Engineering organized a Two-day National workshops on “Thrust areas of research in Renewable energy and storage systems” during 3 - 4 March, 2017 and “Advanced Construction Techniques and Practices in Civil Engineering” during 31st March & 1st April, 2017 respectively

Celebrated Sports Day and Annual Day during 24 – 25 March 2017. Ms. Ch. Santhi, International Athlete and Dr. G. Padmanabham, Director, ARCI addressed the students


One DST Proposal  has been approved project titled “Design and Development of a prototype wearable spectacle device to get Audio/Speech from Image documents and moving text.” by Dr. S S Gantayat, Dr. V Sreerama Murthy& B Anil Kumar, approved at a total cost of Rs. 34,64,166/-.

Mr.T.Prabhakar invited as a judge for the event of Technical Paper Presentation in National Level technical symposium (CONVERGE 2K17) at Sri Venkateswara college of engineering & Technology, Etcherla, Srikakulam, Andhra Pradesh on 27th and 28th February 2017.
Department of ECE Organized a Two-Day Workshop on “Recent Advances in Signal Processing and Communications” during 21-22 April, 2017

Organized Alumni Meet at Hyderabad on 30th April, 2017.

Two of our faculty members, Mr. Eswara Rao (English) and Mr. Ravi Kiran (EEE) got selected for Master Trainer for Pilot on English Communication and Soft Skills by BEC and APSCHE. They have attended the training at Tirupathi in summer vacation.

Organized Placement Day Celebrations on 27th April 2017

Organized Alumni Meet at Hyderabad on 30th April, 2017

Technical Paper Publication in Conferences

V. Vasudha Rani has Presented a paper at International Conference on Innovative Applications in Engineering and Information Technology IAEIT-2017, entitled “Use of Twitter in Health Data Analysis” organized by the Dept. of Computer Science Sri Padmavati Mahila Visvavidyalayam, Tirupati during 1st – 2nd Feb, 2017.

Ayyarao T.S.L.V., P.V.Ramanarao, has presented a paper on “Tuning of Extended Kalman Filter for Power Systems using Two Lbest Particle Swarm Optimization”, IJCTA, Vol-10, issue-5, pp 197-206, 2017. (Impact factor: 0.85) (Scopus) (ISSN No: 09745572)


Ayyarao T.S.L.V., P.V.Ramanarao, has presented a paper on “Recent Advances in Signal Processing and Communications” during 21-22 April, 2017.

Organized Alumni Meet at Hyderabad on 30th April, 2017.

Two of our faculty members, Mr. Eswara Rao (English) and Mr. Ravi Kiran (EEE) got selected for Master Trainer for Pilot on English Communication and Soft Skills by BEC and APSCHE. They have attended the training at Tirupathi in summer vacation.

Organized Placement Day Celebrations on 27th April 2017
Published in Journals


Dr. D K Bebarta, Professor published a paper on "Mining of electricity prices in energy markets using a hybrid linear ARMA and nonlinear functional link neural network trained by evolutionary unscented H-infinity filter", International Journal of Information and Decision Sciences, Inderscience Publishers, Vol. 09, No. 01, pp 01-26, March 2017, (Indexed in: Scopus (Elsevier)) (ISSN No.: 1756-7025 (O), 1756-7017 (P))


Mrs. K. Srividya, Assistant Professor, published a paper on "Sentiment analysis of facebook data using naive bayes classifier", International Journal of Computer Science and Information Security (IJCSIS), Vol. 15, No. 01, pp 179-186, January 2017. (Global Impact Factor: 0.519) (Indexed in Google scholar, DOAJ, Academic Database) (ISSN No.: 1947-5500 (O))


Mr. A. V. Ramana published a paper in Imperial Journal of Interdisciplinary Research (IJIR) entitled "Implementation of Utility Mining Algorithms to find Frequent Itemsets from Transactional Database" Volume: 3, Issue-3, March 2017, ISSN:2454-1362, Impact Factor: 3.7


Lakshmidevi N, Assistant Professor published a paper on "Home Automation through Smart Phone using ESP8266 Wi-Fi Module by IOT", International Journal of Current Trends in Engineering & Research (IJETER), Vol. 3, No. 4, pp 17 – 21, April 2017. (Impact Factor : 3.468)( ISSN No.: 2455-1392(O))

Prasad Vadamodula, Assistant Professor published a paper on “Comparative Study on Dynamic Bandwidth Allocation of Adhoc Networks for three zones over a network via non homogeneous conditions.”, International Journal of Innovative Science, Engineering & Technology, Vol. 4, No. 4, pp 84-90, April 2017. (Impact Factor: 5.264) (Indexed in: Thomson Reuters/ SIS/ ISI/ DRJI/ Google scholar) (ISSN No.: 2348-7968)

Ch. Chakradhara Rao, A.V. Ramana, Assistant Professor and Professor published a paper on “Implementation of Utility Mining Algorithms to find Frequent Itemsets from Transactional Database” Imperial Journal of Interdisciplinary Research (IJIR), Vol. 03, No. 3, pp 1660-1664, March 2017. (Impact Factor: 3.75) (Indexed in: Google Scholar, Index Copernicus, DRJI) (ISSN: 2454-1362)


B. Anilkumar, published a paper on titled “Home Automation through Smart Phone using ESP8266 Wi-Fi Module by IOT” in volume 3 issue 4 in international Journal of Current Trends in Engineering & Research (JCTER).


Workshops/Conference Attended


Mr S P Sekhara Rao, Asst Prof in English participated in two day workshop on the “Research Communication: The craft of Writing, Editing and Publishing” organized by Dept of English under the auspices of TEOIP-II during 2nd and 3rd February 2017 at Gayatri Vidya Parishad College of engineering, Visakhapatnam.

Mr. SSG Prasad & Mr. R Srinivasa Rao attended a workshop (Short term course QIP) on “Investigation in Soil and Rock for Optimal Geotechnical Designs” conducted by Dept of Civil Engineering, IIT, Madras during 20-25 February 2017.

Mr. MVS Babu attended as resource person for One week Faculty Development Programme on Finite Element Applications in Mechanical engineering (FEAMCE-2017) on 23rd to 28th January 2017 at Chaitanya Bharathi Institute of Technology Hyderabad.


Dr. R. Srikanth, attended national work shop on “Engineering Optimization Using MATLAB”, A five day workshop organized by Gayatri Vidya Parishad College of Engineering, Visakhapatnam during 15th - 19th February, 2017.

Dr Shishir K Behera attended as Key note speaker for a two day International Conference on “Recent advances in Chemical, Environmental & Energy engg.”, organized by SSN Engineering College, Chennai during 23rd - 24th February, 2017.

Dr K Gourunaidu attended a workshop on “2nd capacity building and participatory planning –Unnat Bharat
Abhiyan (UBA) conducted by NIRDPR, Hyderabad from 31st March to 3rd April 2017.

- Mr.M T S Lakshmayya & Mr. B P R V S Priyatham, Assistant Professor attended a workshop / FDP titled “Recent Advancements in Concrete Technology” at NIT, Warangal, Dates : 20-22 March 2017.


- Dr.M.Srinivasa Rao, Professor attended A Two day National Conference on Recent Advances in Mechanical Engineering titled “Reliability analysis based on condition monitoring of process equipments” on 10th & 11th March 2017 at Andhra University Visakhapatnam.


- Mr.V.Jagadeesh, Asst. Prof attended National Seminar on “Material and Manufacturing” on 23rd March 2017 at Dept. of Mechanical engineering, Andhra University College of Engineering(A), Visakhapatnam.

- M. Srinivasa Rao, “Reliability analysis based on condition monitoring of process equipments”, presented at Two day national conference on Recent Advances in Mechanical Engineering (RAME-2017), March 10th – 11th, 2017, Department of Mechanical Engineering, Andhra University College of Engineering, Visakhapatnam.


- Dr. V.Jagan Naveen attended GIAN course on “Non-Linear Adaptive Signal Processing” organized by MHRD, Government of India during 13-03-2017 to 18-03-2017 at NIT, GOA.

- T.Prabhakar attended GIAN course on “Non-Linear Adaptive Signal Processing” organized by MHRD, Government of India during 13-03-2017 to 18-03-2017 at NIT, GOA.

- K.Krishna Kishore attended GIAN course on “Non-Linear Adaptive Signal Processing” organized by MHRD, Government of India during 13-03-2017 to 18-03-2017 at NIT, GOA.

- A.Siva Sangari attended FDP on “Sensor Networks and Internet of Things” organized by the E&ICT Academy, NIT Warangal at the Department of IT, GMRIT from 14-02-2017 to 19-02-2017.

- Mrs. V. Mahalakshmi, Assistant Professor, attended Two Day National Conference on “EMERGING TRENDS IN INFORMATION PROCESSING(ETIP – 2K17)” held on 24th & 25th January, 2017 at Aditya Institute of Technology and Management, Tekkali.

- Dr. Ch. Chakradhara Rao, Assistant Professor, attended one week FDP on “SENSOR NETWORKS AND INTERNET OF THINGS”, organized by the E & ICT Academy, National Institute of Technology, Warangal from 14th to 19th February.

- Mrs. Lakshmi devi N, Assistant Professor, attended one week FDP on “SENSOR NETWORKS AND INTERNET OF THINGS”, organized by the E & ICT Academy, National Institute of Technology, Warangal from 14th to 19th February.


- Dr. P. Kanchana Mala has participated in a brain storming workshop and presented a topic on “IT applications in Agriculture” organized by Acharya N.G. Rangaji agriculture university at Anakapalli on 15th Match, 2017.

- Mrs. R.Sowmya attended two day workshop on “Thrust areas of research in renewable energy and storage system” at GMRIT, Rajam. from 3rd & 4th March 2017.

- Mr.K.Hari Krishna attended 7days workshop (FDP) on “IOT & Sensor Networks” at GMRIT, Rajam, from 14th to 19th Feb 2017.


- Dr.J.Venkateswara Rao, Associate Professor participated in A Two-Day National Workshop on “Advanced Construction Techniques and practices in Civil Engineering” during 31st March – 1st April 2017 Organized by Department of Civil Engineering, GMR Institute of Technology, Rajam.


T. Prabhakar attended a short term course on “MedImg: Workshop on Medical Imaging Techniques, Post Processing and clinical applications” organized by IIT, Delhi during 14-04-2017 to 16-04-2017, under the sponsorship of QIP, AICTE Govt.of India.

K. Vijay Kumar attended a short term course on “MedImg: Workshop on Medical Imaging Techniques, Post Processing and clinical applications” organized by IIT, Delhi during 14-04-2017 to 16-04-2017, under the sponsorship of QIP, AICTE Govt.of India.

B. Anil Kumar attended a short term course on “MedImg: Workshop on Medical Imaging Techniques, Post Processing and clinical applications” organized by IIT, Delhi during 14-04-2017 to 16-04-2017, under the sponsorship of QIP, AICTE Govt.of India.

Dr. K. Gourunaidu, Prof from Chemistry attended a workshop on “Capacity building and participatory planning – Unnat Bharat Abhiyan (UBA) conducted by NIRDPR, Hyderabad from 31st March to 3rd April 2017.

Mr. M. Eswararao, Asst. Prof from English attended Pilot Master training selections programme on 20.04.2017 at AU Campus, Visakhapatnam.


**Co-curricular Activities**

**Department-wise Activities**

**Dept. of Chemical Engineering**

Activites:
- Movie Mania – 03.01.2017
- Technical Quiz / Debate – 20.01.2017
- Quiz – 24.01.2017
- Just A Click – 31.01.2017
- Art of Public Speaking – 04.02.2017
- Mock Parliament – 07.02.2017
- Magic of Logic – 14.02.2017
- Just two minutes – 14.02.2017
- Dumbsharads – 21.02.2017
- Debate – 28.02.2017
- Technical Quiz – 28.02.2017
- Quiz – 06.03.2017
- Word Power – 13.03.2017
- Mock Interview – 27.03.2017

**Dept. of Computer Science & Engineering**

Activities:
- Tech Quiz – 04.01.2017
- Know your Name – 07.02.2017
- 3Grids – 14.02.2017
- TEn FAST FINGERS – 21.03.2017

**Dept. of Electronics & Communication Engineering**

Activities:
- Technical Quiz – 03.01.2017
- Just Click – 10.01.2017
- Run & Win – 31.01.2017
- Quiz Competition – 02.02.2017
- Elocution/Story Writing – 07.02.2017
- Just Click it/GK Bits – 14.02.2017
- Problem solving – 21.02.2017
- Debate – 28.02.2017
- Technical Quiz – 14.03.2017
- Seminar – 21.03.2017
- Mono action – 28.03.2017

**Dept. of Electrical & Electronics Engineering**

Activities:
- Tech Quiz – 04.01.2017
- Mono Action – 18.01.2017
- Word Memory – 03.02.2017
- Call to Action – 07.02.2017
- Picture Description – 08.02.2017
- Group Talk – 18.02.2017
- ISTE Activity – ELECTRA – 22.02.2017
- Cre- Act – 01.03.2017
- QR Code Hunt – 14.03.2017
- QT Saga – 17.03.2017
- Word Quiz – 17.03.2017

Civil Department, 4th Semester students visited Polavaram Project on 07.01.2017 accompanied by Dr. G. Venkata Rao and Mr. M. T. S. Lakshmayya.

3rd year students visited Gotta Barrage on 03.02.2017 as part of industrial tour. Faculty accompanied by Dr. G. Venkata Rao and Mr. R. Srinivasa Rao.

Guest Lecture on “Introduction to Concrete Technology” by Mr. Jayechandran, Vice President of M/S Maruthan Group, Builders and Flat Constructors on 27.02.2017
Department of Information Technology
Activities:
- Words worth – 06.01.2017
- CRYPTOMANIAC – 20.01.2017
- Mobile App Mockup – 03.02.2017
- Social Quiz – 09.02.2017
- TechnoZOIT – 10.03.2017
- Test Your Wits – 17.03.2017

27 Students are participated in 3D Printing workshop on 21st to 29th January 2017 at Stepcone 2017 GMRIT, Rajam.

Extra-Curricular Activities
- Miss. V. Vyshnavi (1st Year Chem.), bagged the 1st Prize in 63 kg. body weight category in the JNTUK Inter Collegiate Weight Lifting Championship competitions held during on 21 - 22 January 2017
- GMRIT Basketball, Volleyball, Kho-kho, Kabaddi & Badminton teams have got the first prize in JNTUK A ZONE Inter Collegiate Tournament held at Vishakhapatnam during 06 - 07 January 2017
- D.Srikanth, P.Vamsi, N.Sravani, K.Priyanka, M.Prasad & Sampath presented a Project in Stepcone-2017 titled “Automatic Feeding System for Aqua Culture is awarded first prize of Amount Rs.25,000 under the guidance of K.Krishna Kishore during 27-01-17 to 29-01-17.
- P.Karishma (15341A0479) Event:Talkathon, topic “empowerment of women” got First Prize of amount Rs.2,000.

Department of Mechanical Engineering
Activities:
- Debate – 03.01.2017
- Why – 20.01.2017
- Dumbsharats – 24.01.2017
- Art of Public Speaking – 03.02.2017
- Find the bug – 14.02.2017
- Voice Your values – 17.02.2017
- Technical Quiz – 21.02.2017
- Technical Talk – 28.02.2017
- Find the bug – 10.03.2017
- Technical Quiz – 17.03.2017
- Group Discussion – 21.03.2017
- 6th sem students visited Smt. V. Vyshnavi (1st Year Chem.), bagged the 1st Prize in JNTUK Inter Collegiate Weight Lifting Championship competitions held during on 21 - 22 January 2017
- Organised a seven-day NSS Special Camp at Butchampeta village near Rajam from 27 February 2017 – 05 March 2017
- Swachh Bharat at GMRIT Campus on 03.04.2017

NSS Activities
- Organized an Awareness programme on “Digital Financial Literacy for Cashless Transactions" with Andhra Bank Officials – 06.01.2017
- Organized an Awareness programme on “Digital Financial Literacy for Cashless Transactions" at our adopted village Munakala Valasa – 07.01.2017
- Organized a rally from GMRIT to Dolapeta Junction in connection with National Voters Day – 25.01.2017
- Organized a pulse polio center at Club House, GMRIT for our staff children – 29.01.2017
- Swachh Bharat at GMRIT Campus – 04.02.2017
- Swachh Bharat at GMRIT Campus – 18.02.2017
- Organised an Awareness programme on “Digital Financial Literacy for Cashless Transactions" with Andhra Bank Officials – 06.01.2017
- Organized an Awareness programme on “Digital Financial Literacy for Cashless Transactions" at our adopted village Munakala Valasa – 07.01.2017
- Organized a rally from GMRIT to Dolapeta Junction in connection with National Voters Day – 25.01.2017
- Organized a pulse polio center at Club House, GMRIT for our staff children – 29.01.2017
- Swachh Bharat at GMRIT Campus – 04.02.2017
- Swachh Bharat at GMRIT Campus – 18.02.2017
J. Alekya Vijaya Lakshmi, T. Manonmani, J. Vineetha presented a paper titled "Smart Helmet" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

V. Niharika, V. Santhosh Priya, G. Vineetha presented a paper titled "Design of Alarm System for Substation Perimeter" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

Nithin Sai Padi, P.N. Koteswara Rao presented a paper titled "Cryptography using Artificial Intelligence" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

Terli Eswara Rao, U. Murali Krishna presented a paper titled "Elliptical Monogenic Wavelets for the Analysis" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

Naveen, G. Prudhvi Siva Ramana presented a paper titled "Off Loading Mobile data from Cellular Networks" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

Bammidi Deepak Kuma, Battini Deepak Varma presented a paper titled "A survey on Device-to-device communication" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

N. Vasanth, K. Raghpupati, K. Satya Sai Sunil Kumar, M. Madhuri Devi presented a paper titled "Optical Vehicle to Vehicle Communication" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

Sasank Kartana, J. Rohith presented a paper titled "Extraction of Energy using image processing" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

Srikanth, M. Anand Raju, M. Phani Kumar presented a paper titled "What will be 5G?" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

N. Lakshmi Mounika, P. Vamsi Krishna, N. Sravani presented a paper titled "Smart City – A Gateway for Artificial Intelligence" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

B. Kishore Kumar, J. hemanth Kumar presented a paper titled "Brain Controlled Car using Artificial Intelligence" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

Rohit Dadi, P. Pranathi presented a paper titled "Brain Gate Technology" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

D. Jhansi Rani, CH. Soundarya presented a paper titled "Screen Text Detection & recognition" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

N. Jayaraju, K. Manish, NL. Sai Vara Prasad presented a paper titled "Analysis on the Weather forecasting and Techniques" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

P. Lokesh, K. Swathi presented a paper titled "Biometric Identification using Dorsal Vien" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

R. Praveena, P. Likitha Reddy presented a paper titled "Design of future Aerial Communication Networks" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

N. Sai Sireesha, MSL. Prasad, MN. Mallika presented a paper titled "ECG Signal Analysis using Artificial Neural Network" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

M. Avinash, P. Aswini presented a paper titled "Smart Security Solution for Women based on IOT" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

A. Ravi Shankar, Jithendra Latchireddi presented a paper titled "Satellite based Tsunami, Earthquake Warning Systems" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

L. Snehasri, V. Sandhya presented a paper titled "An Application of Artificial Intelligence" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

N. Sai Lakshmi Teja, A. Niharika, P. Karishma presented a paper titled "Emerging Technologies" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

P. Uday Shankar, Y. Bhardwaj presented a paper titled "Laser Communication" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

P. Sri Lakshmi, Nirosha Kayala presented a paper titled "Artificial Intelligence in Software Engineering" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

B. Maniroop, P. Hemanth Kumar, P. Santhosh Kumar presented a paper titled "Brain Controlled Car using Artificial Intelligence" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

Reddy Mounika, Sahu Sravani presented a paper titled "Brain Gate Technology" in STEPCONE – 2017 GMRIT, Rajam on 27.01.2017 to 29.01.2017

Miss. V. Vyshnavi of First year Chemical Engg., student bagged 1st Prize in 63 kg. body weight category at “JNTUK Inter Collegiate Weight Lifting Championships” competitions conducted on 21st & 22nd Jan 2017 (GMRIT).
Miss. P. Premlatha, Mr. KLSS Harsha & Mr. M. Karteek of Final Chemical Engg., students bagged 2nd Prize in (STEPCONE 2017) event Of “Industry Defined Problem” & ALSO they were awarded as “Best Problem Solver”.

M. Mrhadi Hussain and B.V.N.K.S.S.S.D. Aditya has participated and won First Prize in the Event Power Point Presentation topic “Artificial Intelligence” of CSI-APPSC 2017 at Godavari Institute of Engineering & Technology, Rajamahendravaram held on 6th & 7th January, 2017

V. Sai Krishna and G.Krishan Srinivas has has participated in the Event Power Point Presentation topic “cloud computing” of CSI-APPSC 2017 at Godavari Institute of Engineering & Technology, Rajamahendravaram held on 6th & 7th January, 2017

Power Engineering 4th year 7 students participated Stepcone 2017 in “Industry Defined Problem” at GMRIT, Rajam from 27th to 29th January 2017.

Power Engineering 3rd year 16 students participated Stepcone 2017 in “Project Design Contest” and 16 students participated in Workshop on “Power plant Simulation” at GMRIT, from 27th to 29th January 2017.

In Power Engineering 4 students from 2nd year participated in Workshop on “Power plant Simulation” and 6 students participated in “Industry Defined Problem” and 4 students participated in Project Design Contest during Stepcone 2017 at GMRIT, Rajam from 27th to 29th January 2017.


V. Sai Krishna and G.Krishan Srinivas participated in the Event Power Point Presentation topic “cloud computing” of CSI-APPSC 2017 at Godavari Institute of Engineering & Technology, Rajamahendravaram held on 6th & 7th January, 2017


V. K. Sai Santosh Kumar - 14341A0383, P. Ashok Kumar-14341A0383 attended paper presentation Wissenare-17 TECH – QUIZ at The Annual Techno Management Fest, NIT, Bhubaneswar.

V. K. Sai Santosh Kumar - 14341A0383, P. Ashok Kumar-14341A0383 attended paper presentation Wissenare-17 Coding Challenge at The Annual Techno Management Fest, NIT, Bhubaneswar.

Santhos Pangal- 14341A0380, P. Bhanu Prasad-14341A0381 has secured 1st Prize in Paper presentation TORQUE’17 “Slide Plain Production” conducted on 18th & 19th February 2017 at JNTUKakinda


I Sudeepa 14341A0381 has secured Runners prize in Ball Badminton at JNTUK Inter Collegiate Tournament of Central Zone 17th & 19th February 2017 at JNTUK Kakinada on 17th Feb to 19th Feb 2017.


Ms. B. Harshini (2nd IT) represented JNTUK in 63kgs category; Ms. V. Vaishnavi (1st ECE) 2nd Place 93kgs category;

Mr. G. Niteesh Babu (1st CSE) 2nd Place in 93kgs category,

Mr. B. L. N. Krishna Teja (1st IT) 2nd in 105 Kgs category, Ms. V. Bhargavi (1st CSE) 1st in 57 Kgs category; Ms. K. Sai sri (1st ECE) 2nd in 47 Kgs Category; Ms. V. Kusuma (1st ECE) 2nd in 63kgs category; Ms. V. Vaishnavi (1st Chemical) 1st in 63 Kgs category in Andhrapradesh Power lifting championship held at Rajamundry 11-12 February, 2017.

Ms. B. Harshini (2nd year IT) represented JNTUK Intercollegiate All India Inter University tournament held at Punjab University, Chandigarh during 23- 25 February 2017.

GMRIT students got women championship in Andhrapradesh Power lifting championship at Rajamundry during 11 - 12 February 2017

Runners in JNTUK Central zone women Ball Badminton tournament held on 17 – 20 February 2017 organised by Tirumala Engineering College
Got 3rd Place in JNTUK Volley Ball Intercollegiate Women Central Zone Tournament held on 17-20 February 2017

Runners in KhoKho competitions organised by Raghu Engineering College during 11-12 February 2017

K.Prasad has second in the event Kho-Kho in Raghu's Chakravyuh 17, A National Level Feso on 10th – 12th Feb 2017 at Raghu Educational Institutions, Visakhapatnam

B.Hashrini has selected for in university level in power lifting, so she has participated in panjab university at Feb 28th, 2017

D.Anusha, J.Jyothsna has presented a paper entitle "Internet of Things-the emerging trend" got a 1st prize at ASPIRE 2k17 a National Level Technical Fest at AITAM, Tekkali held 17th-18th February 2017

K.Pragna Sravani, B.Kavya has presented a paper entitle “Cloud computing and AWS” at ASPIRE 2k17 a National Level Technical Fest at AITAM, Tekkali held 17th-18th February 2017

B.Anusha has presented a paper entitle "Artificial Intelligence “ at ASPIRE 2k17 a National Level Technical Fest at AITAM, Tekkali held 17th-18th February 2017

Mr. P.Hemanth, Mr. P.Gopinath, G.Jaswanth, M. Kathik, I.Joy Madhuri, K.Sai Vivek(II B.Tech.) presented paper at CHEMFLOC-2K17, conducted RGUKT, Nuzvid, 25-03-17.

Anita Chatterjee, B.Rajesh, S.Sai praneeth, K.V.Swatantra Kumar, V.Sunitha, MD.Vadood Khan presented Poster at CHEMFLOC-2K17, conducted by RGUKT, Nuzvid, 25-03-17.


B.Anusha has participate in the Paper presentation Title” Cloud computing on AWS” in ITYUKTA 2k17 a two day national Level Technical Symposium organized by Dept. of IT at JNTUK College of Engineering Vizainagaram on 1st-2nd March 2017

SPORT & GAMES ACTIVITIES:
Various activities organized to explore the talents of Students in sports and games are dated below:

- Badminton (Women) – 03.01.2017
- Badminton (Women)– 09.01.2017
- kho kho(girls) – 25.01.2017
- Throwball – 03.02.2017
- Badminton (Women) – 09.02.2017
- Throwball – 23.02.2017
- Football – 23.02.2017
- Archery – 28.02.2017

Training and Placement

- Continuation for the 2012 batch - 396 placements as on April - 2017.
- Team CDC hosted “Inflolabs” BTIP (Business & Technology incubation Programme) Incubation Center & signing of MoU with Mr. Kiran Pasavedala, CEO, Inflolabs, Vizag, in GMRIT on 2nd Jan, 2017.
- Singed and MOU with Inflo Labs , Vizag, an Alumni startup to establish incubation center
- MOU signed with IBM for academic initiative to offer industry elective courses for CSE/IT
- Guest Lecture by Mr.Venkat Ramana Kuruhuri, GM, Ramtec For B.Tech 8th Sem students - Civil, EEE,MECH & PE on 13th Mar,2017.

The following companies visited for recruitments:

- TCS
- IBM
- Infosys
- Birla Soft
- Wipro
- HCL Technologies
- Mahindta Satyam
- iGatePatni
- BSPCL
- Persistent Systems
- L&T
- Honeywell
- GMR Power –NPTI
- Jayashree Chemicals
- AMDOCS
- Zen Technologies
- Spora Steria
- Decathlon
- Hyundai Mobis

- 56Hrs of Campus Recruitment Training for Final year students of 2013 batch.
- 6Hrs of training on soft skills for third year.
- 2Hrs of workshop training on how to plan to become a successful engineer for first year
- 4Hrs of training on team work, time management for second year