



GMR Institute of Technology is situated at Rajam, a small industrial town about 100 Kms from the 'city of destiny', Visakhapatnam in Andhra Pradesh. The campus of the institute is spread over a sprawling 117 acres of land. The lush sylvan and idyllic surroundings at the heart of the agricultural belt, offer an ideal setting for higher studies. The institute is affiliated to the Jawaharlal Nehru Technological University, Kakinada and is approved by AICTE New Delhi. The institute has been accredited by National Board of accreditation (NBA) of AICTE and NAAC – 'A' grade of UGC. The institution is also having ISO 9001:2008 Quality Systems Certification.

The annual intake of the institute is 828 students. It has eleven batches of successful B.Tech graduates taking up positions as competent and responsible professionals in many reputed companies.

GMRIT offers 4 year B.Tech programs in seven core disciplines, 3 year MCA program and 2 year M.Tech programs in six specializations.

Courses currently offered:

U.G. Courses:

- Chemical Engineering
- Civil Engineering
- Computer Science and Engineering
- Electronics and Communication Engg.
- 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 (CSE)
- M.Tech (Digital Electronic & Comm. Sys)
- M.Tech (VLSI Design) : Second Shift
- M.Tech (Environmental Engineering)
- MCA

INSTITUTE RELATED

- **22nd May, 2013:** meeting at Hyderabad for **Collaboration between GMRIT and ASA Bhanu Group.**
- All the faculty members are attended "**Sensitization Programme on GMRIT-CSW ACTIVITIES**" by **Sri Durga Prasad**, Program Leader, GMRVF-CSW, Rajam on 14th June,2013 at auditorium.
- All the faculty members and students are attended the Open Session to discuss the Organizational concern, priorities, challenges, performance conducted by **Dr. V Raghunathan, CEO** on 18th June,2013 At Auditorium from 11Am to 1Pm.
- All the faculty members are attended the **Sensitization Programme on Performance Analysis of Students, Faculty and Courses** conducted by **Dr. B S Nagendra Parashar, Director** on 12th & 13th June,2013 at auditorium.

- All the faculty members are attended the Faculty committee Meeting **“Influence of Research in Teaching “** on 22nd June,2013
- **Dr. D.Srinivasa Kumar & Dr. K.V.S.Prasad** attended a project review on **Demographic and Health Status Survey** on 28th June, 2013 at BARC, Mumbai.
- **Dr.K.Koteswara Rao & Dr. M.Krishna Prasad** (Chemical) submitted Research proposal to Naval Research Board titled **“Development of N-Doped TiO₂ Nanoparticles blended conducting polymers as anti corrosion coatings”** in the month of May 2013. The experts comments are received and the revised version of the project is being prepared.
- **Sri. U. Arun Kumar**, Associate professor is invited as BoS member for M. Tech Transportation Engineering (2013-14) at JNTU Kakinada held on 1st and 2nd June, 2013.
- Conducted a guest lecture by **Sri. Madhu Murthy Rolanki**, Talent Sprint, Hyderabad on the topic **“TALENT SPIRIT ON FIRST JOB POINTERS TO STUDENTS”** to fourth year students branch activities on 31st July, 2013.
- Interaction session conducted by TPC , Mr. Addagalla Subramanian from TCS for Final Year Students , topic **“Employability skills and technology Expectations** on 30th July 2013.
- **Dr. P N Rao**, University of Northern Iowa, USA delivered a Guest Lecture for IV B.Tech., students from 01st July to 06th July,2013 topic covered” **Advanced Manufacturing Systems and its Applications”** at Seminar Hall, GMRIT Rajam.
- **Sri K.Bhaskara Rao**, Bangalore, **“Adiabatic Compressed Air Energy Storage”** by, Bangalore at Seminar Hall, GMRIT, Rajam on 26th July,2013.
- **Shri Hanumanth Reddy & Sri Navaraj Singh** GMR Energy, **“Power Industries Overview in India and Positive Approach for the Challenges” &“Power Scenario in India and Opportunity in Power Sector”** by Rjy on 31.07.2013.
- All Faculty attended Sensitization Program on **“Tutorials & Question Paper Preparation”** by **Dr. Uma Garimella** on 26.07.2013.
- DST Project **“Ground Water modeling for Hydrogeological characterization of Hazardous substance release sites-A case study of Pydibhimavaram Industrial area, Srikakulam, A.P.”** submitted by Dr. G. Venkata Rao.
- Guest lecture and Interaction with IV-I and II-I Students by 2002 batch Alumni, **Mr.Kalyan Ram**, of USA on 26/08/2013.
- A guest lecture on **“Power Scenario in India and Opportunity in Power Sector”** by **Shri. Hanumanth Reddy**, and **“ Shri. Navraj Singh**, Head, Energy/
- **1st to 3rd Aug, 2013:** GMRIT conducted one day a training program in 3 spells on **“Values for Happy & Effective Living”** by **Mr.Rajaneesh Jain**, Senior Corporate Trainer from Life Sunrise Institute, New Delhi to all the faculty.
- All the Faculty members are attended the Sensitization programme on **“Making on effective Power presentation”** by Dr. B.S. Nagendra Parashar at Auditorium on 23rd August, 2013.

- All the Faculty members are attended the program on “**Developing interactive LAN based Courses**” by **Dr. B.S. Nagendra Parashar** on 31.08.2013.
- **Mr.D.Tejeswara Rao**, Asst. Prof. in Chemistry received certificate of Rural Education Employment Sponsorship Society from District Collector and District Magistrate on occasion Independence day celebrations (15-08-2013).
- **Mr.D.Tejeswara Rao** sanctioned Rs.25000/- amount for “**CHEYUTHA**” project from GMRVF on 12-08-2013.

ACHIEVEMENT

- Rated AAA best engineering colleges in A P by **Careers 360 – May’2013**.
- Ranked 11 in India among top promising Engineering college of Excellence & ranked 14 in Andhrapradesh by **CSR** for 2012 & submitted for 2013 batch during March’13.
- Ranked 75 among top 75 Engineering colleges by **Outlook** for June’12 and submitting 2013 date during April’13.
- Ranked 68 among TOP 100 engineering colleges in India by **Data Quest** ranking for the year 2012.
- Participated in AICTE-**CII** survey for the year 2012.-Not Ranked.
- Participated in **Dewang Mehta** Awards under best Institution category-Not Ranked.
- Participated in Silicon India during March’13.
- III Year (Mech) have bagged 1st prize (Gold grade prize of Rs.25000/-). The

below event held at NTTF (Nettur Technical Training Foundation-Competition for B.E Projects) - Bangalore on June26-27,2013. Projects Title: Design and fabrication of six legged robot to operate on uneven surfaces.

- GMRIT is nominated as a **NBA Training center** to give training, awareness and sensitization about OBE to identified faculty and Institutions under JNTUK affiliated colleges.

WORKSHOPS

- A workshop is conducted for faculty on “**MAT Lab**” by **G.Swain** under CSI Banner on 13th & 14th August.

ACADEMIC ACHIVEMENTS

Technical Paper Publication in Conferences

- **Mr. J.S.V. Siva Kumar**, Asst. Prof, Published a paper entitled “**MRAS Based Parameter Estimation for Induction Motor Drive**” in National Conference on “**Recent Developments in Electrical Engineering**” at AITAM, Tekkali, during 15th & 16th March, 2013.
- **Mr. V. Srikanth Babu**, Asst. Prof & **Dr. P. Kanta Rao**, Prof, Published a paper entitled “**Power System Security using contingency Analysis**” In National Conference “**Contemporary Control in Electrical Engineering (CONCON-2013)**” at Andhra University, Visakhapatnam held on 31st May, 2013.

- **Dr. C L V R S V Prasad, S.V. Ramana, P.L. Pavani, K.Ramji** “Experimental investigations of wear zones on the rake face of Tungsten Carbide Inserts Under dry Machining Conditions “ 14 CIPR Conference on Modeling of Machining Operations (CIRP CMMO) –June-2013.
- **A.k . Matta, R.U.M.Rao, Dr. V. Rambabu** “Preparation and characterization of ternary blends composed of polylactide, poly (e-carrolactone) and MWCNT”, International conference on Engineering materials and processes(ICEMAP-2013), pp: 88-98 , 23 and 24 may 2013.
- **Dr. Shishir Kumar Behera** has Presented a Paper entitled “Biochemical Methane Potential of Food Waste from the Perspective of Bangladesh: Influence of Inoculum-to-Substrate Ratio on Methane Yield under Mesophilic Condition”, Proceedings of the 1st International Conference on Advances in Civil Engineering,CUET, Chittagong, Bangladesh, 12th – 14th December, 2012.
- **Space Science , Vol.13,2013 ISSN 2249-4626.**
- **Mr.T.Ram Prasad(BS&H) & Mr.K.Dasu naidu(BS&H)** published a paper in International Journal, **FRW Viscous Fluid Cosmological Model in F(R,T) Gravity**, Global Journal of Science Frontier Research Physics and Space Science, Vol.13, 2013 ISSN 2249-4626.
- **Mr.M.Eswara Rao(BS&H)** published a paper in International Journal, **The Ghosts of Vasu Master : A Truthful portrayal of Hindu Way Life by Gita Hariharan**, Journal of Teaching and Research in English Literature, Vol.IV, ISSN0975-8828, April-June 2013.
- **Dr. V Chitti Babu, Sri P Govinda Rao**, publish a paper in International Journal “**Dynamic Analysis of Piezoelectric Transducers Using Finite Element Method**” Journal of Engineering Research and Technology, Vol. 2, pp: 65-76. May 2013.
- **Dr CLVRSV Prasad, Dr S V Ramana & Sri P Govinda Rao** , publish a paper in International Journal “ **Development of GRNN Based Tool for Hardness Measurement of Homogeneous Welded Joint Under Vibratory Weld Condition**” International Journal of Advanced Research in Engineering and Technology, (IJARET) Vol.4, May- pp 50-59 ,June,2013.

PUBLISHED IN JOURNALS

- **Ms. P.Kalpana(Chem)**, Published a paper in International Journal “**Equilibrium- Kinetic – and – Thermodynamic – Studies – of – Biosorption – of – Methylene – Blue – Dye – Using – Plant - Biomass**” Journal of Scientific & Engineering Research , Volume 4, ISSN 2229-5518, Issue 4, April-2013.
- **Dr.R.L.Naidu(BS&H)** Published a paper in International Journal, **FRW Viscous Fluid Cosmological Model in F(R,T) Gravity**, Global Journal of Science Frontier Research Physics and
- **Dr CLVRSV Prasad, Sri P Govinda Rao, Dr V Chitti Babu & Sri M Vykunta Rao** , publish a paper in International Journal “**Determination of Residual Stresses of Welded Joints Prepared under the influence of Mechanical Vibrations by Hold Drilling Method and Compared by Finite Element Analysis**” International Journal of Mechanical Engineering and Technology, (IJMET) Vol.4., pp 542-553,2013.
- **Dr.S.K.Behera** has published a paper entitled “**Removal of Two**

Pharmaceutically Active Compounds from Aqueous Phase in an Engineered Flood Plain Filtration System", Clean- Soil, Air and Water (An International Journal – Wiley), DOI: 10.1002/clen.201100703.

- **Dr.D.Srinivasa Kumar & Dr.K.V.S. Prasad**, published paper entitled **"Sustainable Trends and Policies of MSME in Economic Development in India: An Empirical Study"** in International Journal of Management and Business Studies (IJMBS), Vol.3, Issue 2, April – June 2013, pp 106-111.
- **Mr.P.Vamsi Sagar** published paper entitled **"Fuzzy Fixed Point Theory, Fuzzy contractive Mappings and some of its applications"** in International Journal of Mathematical Sciences, Technology & Humanities(IJMTH), Vol.3, ISSN 2249-5460, pp 1032-1044.
- **Sri G Suresh** published a paper titled **"Tampering Detection Algorithms: A Comparative Study"** at International Journal of Engineering Research and Development e-ISSN: 2278-067X, p-ISSN: 2278-800X, www.ijerd.com Volume 7, Issue 5 (June 2013), PP.82-86 .
- **Dr. V.Chittibabu, Mr Bade Venkata Suresh, Sri P.Govinda rao** **"Determination of Mechanical Properties of Different Materials Using Inverse Finite Element Procedure for the Miniature Specimen Test Simulation"** IOSr Journal of Mechanical and Civil Engineering (ISOR- JMCE), Volume 6, Issue 3 , ,PP25-36 ,May-june 2013.
- **Ms J.Kalpana, Dr.S.V.Ramana , Sri P.Govinda rao, Dr. V.Chittibabu, K.Santa Rao** **" Implementation of Generalized Regression Neural Network to Establish a Relation between Vibration Parameters and Time of Vibration for Welded Joints."** IOSr Journal of Mechanical and Civil Engineering (ISOR- JMCE), Volume 6 ,Issue 3 , PP : 36- 42 ,May-june 2013,
- **P.Govinda Rao, Dr. CLVRSV Prasad, Dr.SV Ramana and D.Sreeramulu** **" Development of Grnn Based Tool For Hardness Measurement of Homogeneous Welded Joints Under Vibratory Weld Condition."** International Journal of Advanced Research in Engineering and Technology (IJARET), Volume 4,issue 4, , Pp : 50- 59 , May – June 2013.
- **Mr.G.Swain**, Associate Professor of IT Department published a paper titled **"Stegaragraphy Using Two Sided, Three Sided, and Four Sided Side Match Methods"** in International Journal CSI transactions ICT, (Springer), in JUNE 2013.
- **N.Sridhar** Published a Research Front Article (Sridhar, 2013) Sridhar N, Lalitha Bhaskari D,Avadhani PS,Paper Title: **"Inverted Pyramid Approach for E-Mail forensics using heterogeneous forensics tools"**,CSI Communications, July2013.
- **Dr.SV Ramana & P.Govinda Rao** **" Modelling and static Analysis of femur bone by using different implant materials "** IOSR journal of Mechanical and Civil Engineering Vol.7. issue -4 Pp:82 – 91, July 2013.
- **P.Govinda Rao** **" Improvement of tensile strength of butt welded joints prepared by vibratory welding process "** International journal of Mechanical and Technology (IJMET) Vol.4. issue -4 Pp:53 – 61, July 2013.
- **Dr V.Chittibabu** **"Finite element Analysis of Piezoelectric Transducers"** ITSI Transactions on Electrical and Electronics Engineering, (ITSI-TEEE) Vol.1. issue -3 Pp:19 – 30, JULy 2013.
- **B. Sarada, M. Krishna Prasad, K. Kishore Kumar & Ch. V. R. Murthy** **"Potential use of Caulerpa Fastigiata Biomass for Removal of Lead: Kinetics, Isotherms, Thermodynamic**

and Caractérisation Studies", Environ Sci. Pollut. Res., Springer, DOI 10.1007/s11356-013-2008-z.

- **Shishir Kumar Behera**, Eldon R. Rene, Min Choul Kim, Hung-Suck Park "**Performance prediction of a RPF-fired boiler using artificial neural networks**", International Journal of Energy Research. (Accepted). [Wiley], 2013.
- Hung-Suck Park, **Shishir Kumar Behera** "**Methodological aspects of applying eco-efficiency indicators to industrial symbiosis networks**", Journal of Cleaner Production. (Accepted). [Elsevier], 2013.
- **S.Ravi Babu, P.Ramesh Babu, V.Rambabu** "**Effect of some parameters on Thermal Conductivity of Nano fluids and Mechanisms of Heat Transfer Improvement**" International Journal of Engineering Research and Applications (IJERA) Vol.3. issue-4 Pp:2136-2142, July - August, 2013.
- **Mr. P. Ramana**, Assoc. Prof, Published a Paper entitled "**Direct Torque Control of Inverter Fed PMSM Drive using SVM**" in International Journal of Application or Innovation in Engineering & Management (IAIEM), Vol. 2, Issue 7, on July, 2013
- **Mr. K. Vijetha**, Asst. Prof, Published a Paper entitled "**Protective relaying scheme of distributed generation connected radial distribution system**" in International Journal of Energy and Power Engineering, Pp 121-127, science publishing group, on 20th July, 2013.
- **Mrs. S.Vanikumari & Mrs. K.Srividya Assistant Professor** attended National Workshop on "**Recent Research Trends in Computer Science and Information Technology**" held at JNTU, Vizianagaram during 21st to 22nd June, 2013.
- **Dr.K.Gouru Naidu** attended a National Seminar on "**Solar Energy Harvesting Through Photovoltaic Cells and Storage**" (SEHTPVAS-13) conducted by Departments of Physics & Chemical Engineering, RVR & JC College of Engineering, Guntur from 21-06-2013 to 22-06-2013.
- **Dr.K.Koteswara Rao** attended a National Seminar on "**Solar Energy Harvesting Through Photovoltaic Cells and Storage**" (SEHTPVAS-13) conducted by Departments of Physics & Chemical Engineering, RVR & JC College of Engineering, Guntur from 21-06-2013 to 22-06-2013.
- **Sri P M K Prasad, Smt.T Geetamma, Sri G Suresh, Ms.N V Lalitha, Sri K Chiranjeevi** attended a two-day national workshop on "**Communications, Signal and Image Processing(COSIP-2013)**" during 28th & 29th June 2013 at Dept. of ECE, JNTUK University college of Engg, Vizianagaram.
- **Sri. VK. Chakravarthi**, Associate Professor attended Workshop on "**Soil -Structure Interaction**" as Chief Guest and Keynote speaker at VITAM, Visakhapatnam on 28.06.2013.
- **Dr. G. Venkata Rao**, Professor attended a National Workshop on "**Water Resource Management in the climate change scenario**" on 29,30 June, 2013 at A.U., Visakhapatnam.
- **Mrs. I Srilakshmi, V.Vasudha** are attended a workshop on "**Recent Trends in Computer Technology 2013**" organized by JNTU University College of Engineering, Vizianagaram from 21-22 June 2013.

WORKSHOPS ATTENDED

- **Mr. B.Niranjana Rao** has Participated in the one week TEQIP Sponsored STTP on “ **Reverse Osmosis: Principals and Applications**” conducted by the Dept. of Chemical Engg., Pondicherry Engg. College, Pudhucherry from 17th to 21st June, 2013.
- **Mrs.M.Jyothi** attended a one day workshop on “**THE INTERNET OF THINGS CONNECTING A – S**” Conducted by C-DAC, Hyderabad on 13th July 2013.
- **Dr. M.Krishna Prasad** has attended and actively participated in the Short Term Course(QIP) on “**Advanced Chemical Process Design**” held at IIT Guwahati, organized by the Dept. of Chemical Engg. during July 8th -12th , 2013.
- **Mr. H.Joga Rao & Ms. G.Kalyani** have participated in the “**1st Annual International Conference & Industry – CCRS Congress (ICC) 2013**” held at Sanketika Vidya Parishad College of Engg. , Visakhapatnam, on July 13th – 14th , 2013.
- **Mr. P.Satya Sagar** has participated in the one day National Workshop on “ **Industrial Water & Wastewater Management (NWIWWWM)**” held on 15th July 2013 at Dept. of Civil Engineering, University College of Engineering(A), JNTUK, Kakinada.
- **Dr.P.Sarada Varma** participated in “**Advanced Workshop on Mathematical Epidemiology & Differential Equations (AWMEDE-2013)**” held at Indian Institute of Technology Patna during July 8-13, 2013.
- **Dr.K.Gouru Naidu, Dr.K.Koteswara Rao, B.Nagamani Naidu, D.Tejeswara Rao and Ch.V.Kameshwara Rao** are attended a International Conference “**First Annual International Conference and Industry CCRS Congress (ICC) 2013**” conducted by Coastal Chemical Research Society, at Sanketika Vidya Parishat Engineering College, Visakhapatnam from 13-07-2013 to 14-07-2013.
- **R. Srikanth** “**Carbon dioxide Separation from Landfill gases: Use of Membranes**”, National Seminar on Solid Waste Management : Issues and Challenges”, Sponsored by AICTE (New Delhi), Organized by GIET, Gunupur, 24th & 25th August, 2013.
- **V. Srinivasa Rao** “**Process Land fill Bio-Energy - A Green, Sustainable Waste to Energy**”, National Seminar on Solid Waste Management : Issues and Challenges”, Sponsored by AICTE (New Delhi), Organized by GIET, Gunupur, 24th & 25th August, 2013.
- **S.N.Dash** “**Uncovering Industrial Symbiosis Networks in and around Rajam**”, National Seminar on Solid Waste Management : Issues and Challenges”, Sponsored by AICTE (New Delhi), Organized by GIET, Gunupur, 24th & 25th August, 2013.
- **P.Satya Sagar** “**Hygienic waste management for cities and citizens**”, National Seminar on Solid Waste Management : Issues and Challenges”, Sponsored by AICTE (New Delhi), Organized by GIET, Gunupur, 24th & 25th August, 2013.
- **G.Babu Rao** “**Minimization of Solid Waste**”, National Seminar on Solid Waste Management : Issues and Challenges”, Sponsored by AICTE (New Delhi), Organized by GIET, Gunupur, 24th & 25th August, 2013.
- **S.K.Behera** “**Leapfrogging from Cleaner Production to Industrial Ecology: Need for India to Implement the Paradigm Shift**”, National Seminar on Solid Waste Management : Issues and Challenges”, Sponsored by AICTE

(New Delhi), Organized by GIET, Gunupur, 24th & 25th August, 2013.

- **T.Geethamma, B. Anil Kumar and Ch. Babji prasad** are attended a Two Day National Workshop on “**Advances in Signal Processing**” at Andhra University, Vizag from 30-08-13 to 31-08-13.

DEPARTMENT WISE ACTIVITIES

Dept. of Civil Engg.

- Technical Presentation Contest event conducted on 18.06.2013 Under CSI Banner.
- The Event: “**MACRENOS**” is conducted under ISTE Banner on 29.06.2013.
- **V.K.Charavarthy** have delivered a seminar “ **Reinforced – soil interactions** ” on 21.08.2013 by the faculty members at Civil Dept.
- **U.Arunkumar** have delivered a seminar “ **Studies on polymer modified bitumen**” on 21.08.2013 by the faculty members at Civil Dept.
- **Dr. G.V.Rao** have delivered a seminar “ **How urbanization Effects on water cycles**” on 28.08.2013 by the faculty members at Civil Dept.
- **Dr. V.Ramakrishna** have delivered a seminar “ **Solid waste Characrosation studies**” on 28.08.2013 by the faculty members at Civil Dept.

Dept. of Chem. Engg.

- Department of Chemical conducted an event “**TECHNICAL VALENTINE** ” under ISTE activity.
- Technical Presentation Contest event conducted on 18.06.2013 Under CSI Banner.

- **Prof. A.Sarat Babu**, NIT-Warangal, for delivering Guest Lecture on “**Applications for Process Simulators in Chemical Engineering**” for III & IV students on 27.07.13.

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- The Event: “**MACRENOS**” is conducted under ISTE Banner on 29.06.2013.
- **Dr. Shishir Kumar Behera** delivered a seminar on “**Leapfrogging from Cleaner Production Ecology: Need for India to implement the paradigm Shift**”, Dept. Of Chemical Engg., GMRIT, Rajam, 27th August,2013.

- **Dr. S.N.Dash** delivered a lecture on “**Uncovering Industrial Symbiosis Networks in and around Rajam**”, Dept. Of Chemical Engg., GMRIT, Rajam, 27.08.13.

Dept. of CSE

- Technical Presentation Contest event conducted on 18.06.2013 Under CSI Banner.
- The Event: “**MACRENOS**” is conducted under ISTE Banner on 29.06.2013.
- A event is conducted on “**GAME OVER**” under CSI & ISTE chapter on 20th & 21st July 2013.
- Conducted a Guest Lecture on “**Pattern Reorganization**”. by **Dr.R.Rajeswara Rao**, Associate Professor, Dept of CSEJNTU Vizianagaram on 20.07.2013.
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Dept. of ECE

- Under IE (I) student chapter conducted a Event on “**MOCK GROUP TEST**” for III ECE on 26.06.2013. Participants : 50.

- Under ISTE Students chapter conducted a Event on “**Aptitude Test**” for ECE students on 19.06.2013. Total No of participants : 100.
- Technical Presentation Contest event conducted on 18.06.2013 Under CSI Banner.
- The Event: “**MACRENOS**” is conducted under ISTE Banner on 29.06.2013.
- Conducted a Guest lecture on “**Mixed Signal Chip IC Design**” for final year ECE students and “**Advances in Communications**” for third year students by **Dr. P.Srihari Rao**, Associate Professor, Dept. ECE, NIT Warangal on 26th July 2013.
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- Under IETE students Forum conducted a Event on “**PICTURE PALETTE**” for III ECE on 6TH July 2013. Participants : 60. Winners : **M.V Tharun Babu, P Prudhvi and D Rammohan Naidu**. Runners : **M C C Bhagyadev, Amara Sri Lavanya Ippili and B Sweta**.
- One day training programme on **XILINX TOOL VHDL VERILOG**, at ECAD Laboratory, ECE Department, 13-08-13.
- One day training programme on **MICROWAVE LAB** at MICROWAVE Laboratory, ECE Department, 9-08-13.
- One day training programme on **LATEX** at ECAD Laboratory, ECE Department, 21-08-13.
- One day training programme on **FUZZY LOGIC** at DSP Laboratory, ECE Department, 24-08-13.
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Dept. of EEE

- ISTE event “**Check it out**” conducted by EEE Department on 22-06-2013.

- Technical Presentation Contest event conducted on 18.06.2013 Under CSI Banner.
- A guest lecture on “**Soft Computing Techniques In Engineering Applications**” by **Dr. Sukumar Mishra**, Professor, IIT-Delhi on 17th August, 2013 for B.Tech, IV Year EEE Students
- The Event: “**MACRENOS**” is conducted under ISTE Banner on 29.06.2013.
- **Mr. P. Devendra**, Assoc. Prof, **Mr. G. Satish**, Assoc. Prof, **Mr. J.S.V. Siva Kumar**, Asst. Prof, **Mr. T.S.L.V. Ayya Rao**, Asst. Prof, conducted a Teaching workshop on “**PSPICE**” & “**MATLAB**” for EEE Dept. faculty, by on 22nd August ,20
- Under ISTE Events a Guest Lecture Conducted by EEE Dept. for III & IV B.Tech EEE Students on 01-08-2013

Dept. of IT

- Department of IT conducted an Event on “**Sparkling Words**” under CSI Activity.
- Technical Presentation Contest event conducted for the B.Tech / MCA on 18.06.2013 Under CSI Banner.
- Technical Quiz event conducted for MCA students on 22.06.2013 under CSI Banner.
- Given a lecture “**An over view“ Research Methodology**” by **G.Swain**, Associate professor. Under ISTE banner on Date 16.08.2013.
- The Event: “**MACRENOS**” is conducted under ISTE Banner on 29.06.2013.
- **I.Srilakshmi & Ch.R.Vinod Kumar** were conducted a event on “**GATE MOCK 2014**” on 19.07.2013.

- A Event is conducted on “**RISE THE SPARK**” under Literary club activity on 27.07.2013. Winner of the event **P.Santosh kumar (11341A1240)**.
- A event is conducted on “**GAME OVER**” under CSI & ISTE chapter on 20th & 21st July 2013.

Dept. of Mechanical Engineering

- Technical Presentation Contest event conducted on 18.06.2013 Under CSI Banner.
- The Event: “MACRENOS” is conducted under ISTE Banner on 29.06.2013

CO-CURRICULAR & EXTRA CURRICULAR ACTIVITIES

- Illrd B.Tech., Students(Mr IS Royal(11-349),Mr. G Sada Siva Reddy(11-344),Mr. J Vishnu Sai(11-351), Mr. A Venkatesh(11-302) & Mr. B Gopikrishna (11-310) are participated **NTTF Competition for B E Projects, Bangalore during 26th & 27th June, 2013 titled: Design & Fabrication of Six Legged Robot to Operate on Uneven Surfaces (won the Gold Grade Prize worth Rs.25,000/-).**
- Illrd B.Tech., Students (Mr V V Rhit ,P.S D Purnima,R P S Sowmya,Y Sunanda,V Kasturi) are participated **NTTF Competition for B E Projects, Bangalore during 26th & 27th June, 2013 titled : Air Driven Engine.**
- GMRTI 104 students are qualified out of 459 students in GATE – 2013, 3 student got less than 1000 ranks.
- GMRIT Cricket team winners at JNTUK Zone-A conducted at JNTU Vizianagaram.

- GMRIT Cricket team runners at JNTUK.
- GMRIT Basket ball team(women) winners at JNTUK Kakinada in central zone and Zone “A”.
- GMRIT Kho-Kho team winners at JNTUK Kakinada in Zone “A”.
- GMRIT Basket ball team runners in JNTUK Central Zone.
- GMRIT football team runners at JNTUK Central Zone.
- Mr.Srikanth, 3rd EEE, got 2nd prize in “**Highjump**”, Y.Avinash, 4th Chem, got 1st prize in **Tripple jump**, S.Jagadeesh, got 2nd prize in **100mts** & got 3rd prize in “**long jump**”, goutham got 3rd Prize in 4X100Mts Relay at JNTUK Central Zone Athletic meet.

NEW RECRUITMENTS

- **Mr. V.Ravi Kiran**, Asst. Prof., Civil.
- **Mr.V.Manoj**, Asst..Prof. EEEL.
- **Mr. P. Praveen Kumar**, Asst. Prof.,ECE
- **Dr. V. Ramakrishna**, Prof., Civil.
- **Mr. B. Harish**, Asst. Prof.,Civil.
- **Mr. K.S.ES Rao**, Asst. Prof.,Civil.

Training & Placement

- Continuation for the 2012 batch - 287 and 2013 batch – 194 placements as on April – 2013.

The following companies visited for recruitments:

- * TCS
- * IBM
- * Infosys
- * Birla Soft
- * Wipro
- * HCL Technologies

- * Mahindta Satyam
 - * iGatePatni
 - * BSPCL
 - * Persistent Systems
 - * LnT
 - * Honeywell
 - * GMR Power –NPTI
 - * Jayashree Chemicals
 - * AMDOCS
- In the month of June TPC team had conducted a seminar on Careers in Engineering at Viziawad, Rajahmundry, Kakinada, & Vizag.
 - CSE – A & B IV-I Semester Students attended Training Programme on “**Way Forward – 2014**” held at GMR Institute of Technology, Rajam during 27th & 28th June, 2013 organized by Training & Placement.
 - CSE –A & B IV-I Semester students attended Seminar on “**LEAD INDIA**” held at GMR Institute of Technology, Rajam during 29th June, 2013.
 - Presently we facilitate Training (for CAT, GRE) through TIMES Classes for the students who want to go for further studies. It is conducted every Friday & Saturday.
 - For GATE aspirants, initiation started 1st time for 3rd year students in which they will be undergoing a total of 200 hours of training in which 30 hours have been completed. As they move into Final year, the training will continue after the vacation and the remaining 170 hours will be completed accordingly.
 - II Yr- 4Hrs of training on team work, time management.
 - III Yr- 6Hrs of training on softskills by JNTu in association with globarena.
 - IV Yr- 6Hrs of training on softskills by JNTu in association with globarena.
 - Aircraft Engineering- 6 Hrs of training on IELTS
- **III Yr-** 01Hr of training on Interview skills.
 - **Major P.K Das** Head HR, Aditya Birla group addressed IV year Civil Engineering students
 - 11Hrs of training on basic English and communication for all the III year students by CfBT
 - Presently we facilitate Training (for CAT, GRE) through TIMES Classes for the students who want to go for further studies. It is conducted every Friday & Saturday.
 - For GATE aspirants, initiation started 1st time for 3rd year students in which they will be undergoing a total of 200 hours of training in which 30 hours have been completed. As they move into Final year, the training will continue after the vacation and the remaining 170 hours will be completed accordingly.

FORTHCOMING EVENTS

- STEPCONE-14 is going to conduct in the month of January 2014.