

nityavikash

A Platform for a Change

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ABOUT US

GMR Institute of Technology (GMRIT) was established in the year 1997 by GMR Varalakshmi Foundation – the corporate social responsibility arm of GMR Group – GMRIT offers aspiring engineers high quality technical education. Located in Rajam, Vizianagaram district of Andhra Pradesh, GMRIT provides its learning community state-of-the-art facilities, infrastructure and a competent faculty. The Institute encourages collaborative learning between industry and academia as a means of reinforcing its curriculum with practical and real-world experiences. It is this emphasis on a well-rounded education that makes GMRIT a preferred institute among engineering colleges in India.

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CSE (Artificial Intelligence & Machine Learning)

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Computer Science and Engineering
Power and Industrial Drives
Transportation Engineering
VLSI and Embedded Systems Design
Thermal Engineering



GMR INSTITUTE OF TECHNOLOGY

An Autonomous Institute affiliated to JNTUGV

VIZIANAGARAM (DIST), 532127

ANDHRA PRADESH

Institute Related

➤ GMRIT Shines in NIRF 2025 Rankings!

GMR Institute of Technology (GMRIT), Rajam, has proudly secured a place in the National Institutional Ranking Framework (NIRF) 2025, under the Engineering Category, achieving a rank band of 201–300.



➤ Teachers' Day 2025 Celebrations at GMRIT

GMR Institute of Technology celebrated Teachers' Day 2025 with great enthusiasm, honoring the dedication and commitment of its faculty members. The event, organized by the student community, featured heartfelt tributes, cultural performances, and interactive sessions that expressed gratitude toward the teaching fraternity. Sri Laxman Murthy, Chief Operating Officer, GMR Group; Dr. Girish J, Director–Education, GMR Varalakshmi Foundation; and Dr. C. L. V. R. S. V. Prasad, Principal, GMR Institute of Technology, addressed

and conveyed their best wishes to the faculty members.



➤ CSE Students Excel in Quantum Hackathon

Two teams from the Department of Computer Science and Engineering brought laurels to GMRIT at the Quantum Hackathon – Semi-finals held at GVP, Visakhapatnam, on 10 September 2025.

Team 1 secured First Place, winning a cash prize of ₹15,000 and earning direct entry into the Amaravati Quantum Valley Hackathon Finals to be held on 13 September 2025 at NU, Guntur.

Team 2 received the Best Project Award along with a cash prize of ₹4,000.



➤ CSE Students Win First Prize at 24-Hour Hackathon

A team of CSE students from GMRIT bagged the First Prize in a 24-hour Hackathon held at Swarnandhra College, Narsapur, on 10–11 September 2025. The team received a cash award of ₹25,000 for their innovative solution, showcasing their technical expertise, teamwork, and problem-solving skills.



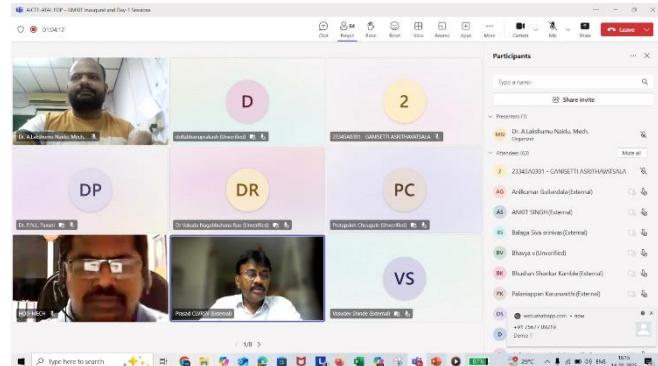
GMRIT, Rajam, extended heartfelt appreciation to student teams for their remarkable achievements in hackathons held at GVPCE, Visakhapatnam, and Swarnandhra College, Narsapur. The students were felicitated by Dr. Girish J, Director–Education, GMR Varalakshmi Foundation, and Dr. C. L. V. R. S. V. Prasad, Principal, GMR Institute of Technology, in recognition of their innovation, dedication, and outstanding performance.



➤ Online ATAL FDP on Additive Manufacturing

The Department of Mechanical Engineering organized the inaugural session of an online ATAL Faculty Development Programme (FDP) titled “The Role of Additive Manufacturing in the Era of Industry 4.0” on 14 September 2025. The programme aims to equip faculty and researchers with insights into advanced manufacturing

technologies and their applications in modern industrial ecosystems.



➤ Engineers' Day 2025 Celebrations

GMRIT celebrated Engineers' Day 2025 on 15 September 2025 with great enthusiasm, paying tribute to the legacy of Bharat Ratna Sir M. Visvesvaraya. The winning students were rewarded with gifts and certificates.



➤ NSS & YRC Organize Free Blood Group Testing Camp

The NSS Unit and Youth Red Cross Unit of GMR Institute of Technology, in association with the Indian Red Cross Society, Srikakulam District Branch, organized a Free Blood Group Testing Camp on 12 September 2025.

Free Blood Group Testing Camp for 1st B. Tech. Students on 12.09.2025



NSS & YRC Units - GMR Institute of Technology, Rajam

➤ IIC-GMRIT: Kalpana – A Green Project Expo

The Institution's Innovation Council (IIC-GMRIT), in collaboration with the Department of Civil Engineering, organized "Kalpana – A Green Project Expo" on 16 September 2025. The event showcased innovative and sustainable project models developed by students.



➤ NSS-GMRIT: Swachh Andhra Swachh Diwas Programme

The NSS Unit of GMRIT, Rajam organized the 9th spell of the Swachh Andhra Swachh Diwas Programme on 20 September 2025 with the theme "Green AP." The initiative emphasized the promotion of green cover through afforestation, urban, and terrace gardening, encouraging students and staff to contribute toward environmental protection and sustainable living.

Swachh Andhra - Swachh Diwas Programme on 20.09.2025



NSS Unit -GMR Institute of Technology, Rajam

➤ NSS Day Celebrations 2025 at GMRIT, Rajam

The NSS Unit of GMR Institute of Technology, Rajam, celebrated NSS Day 2025 with great enthusiasm on 23 September 2025, embracing the spirit of "Not Me, But You." The event brought together faculty, NSS volunteers, and students to reaffirm their commitment to social service and community development.

The celebrations featured motivational addresses by faculty members and coordinators, highlighting the significance of selfless service, youth empowerment, and nation-building. Cultural performances, skits, songs, and dances by NSS volunteers added vibrancy to the occasion, reflecting themes of social awareness, unity, and compassion.

Distinguished faculty members felicitated active volunteers for their exemplary contributions to

various NSS initiatives. The event concluded with a pledge to continue promoting environmental awareness, health, and community welfare through sustained volunteer efforts.



NSS Day Celebrations on 23.09.2025



NSS Unit -GMR Institute of Technology, Rajam

➤ NSS Day 2025 Celebrations

The NSS Unit of GMRIT, Rajam celebrated NSS Day 2025 on 24 September 2025 with great enthusiasm. The event highlighted the spirit of volunteerism and community service, encouraging students to actively participate in nation-building activities.



➤ IIC–GMRIT: Project Exhibition on IoT-Based Prototypes

The Institution's Innovation Council (IIC–GMRIT) organized a Project Exhibition on 24 September 2025, featuring IoT-based prototype demonstrations by third-year students. The event showcased innovative projects addressing real-world challenges through Internet of Things technologies, highlighting students' creativity, technical skills, and problem-solving capabilities in emerging domains.



➤ GMRIT–Rajam: Ayudha Pooja Celebrations

The Ayudha Pooja was celebrated with devotion and enthusiasm at GMR Institute of Technology, Rajam, on 27 September 2025.

Faculty and staff members participated in the traditional rituals, offering prayers and expressing

gratitude for the tools and instruments that support their daily work and learning.



➤ Freshers' Day 2025

GMR Institute of Technology, Rajam, celebrated Freshers' Day 2025 on October 6, 2025, to warmly welcome the first-year B.Tech students into the GMRIT family. The event was graced by the presence of institute leadership, faculty, and staff, who encouraged the new students to embrace academic excellence, innovation, and holistic growth.

The celebration began with an address by Director, Principal and senior faculty members highlighting GMRIT's values and opportunities for learning and research. The event also featured vibrant cultural performances, including classical and contemporary dance acts, showcasing the creativity and enthusiasm of the students.

Freshers' Day 2025 served as a memorable start for the newcomers, fostering a sense of belonging, unity, and excitement for the academic journey ahead.





➤ **GMRIT Signs MoU with QNX for Embedded Systems Design**

GMR Institute of Technology has signed a Memorandum of Understanding (MoU) with QNX to strengthen education and research in Embedded Systems Design.



➤ **IIC–GMRIT: Creative Innovation Event on Institute Innovation Day**

The Institution's Innovation Council (IIC) of GMRIT organized a “Creative Innovation” event on the occasion of Institute Innovation Day, held on 15th October 2025. The program provided a platform for students to present their unique, innovative ideas, demonstrating their creativity, critical thinking, and problem-solving abilities.

ISTE STUDENT CHAPTER PRESENTS
In memory of abdul kalam birthday

CREATIVE INNOVATION

Dr. A P J ABDUL KALAM
Birth anniversary celebrated as
INSTITUTION INNOVATION DAY
15th October

Ministry of Education
Government of India

Mo's INNOVATION CELL
(GOVERNMENT OF INDIA)

INSTITUTION'S
INNOVATION
COUNCIL

APTE

nirf

Razam, Andhra Pradesh, India
Block-5, Razam, Andhra Pradesh 532127, India
Lat 18.465468° Long 83.661293°
Wednesday, 15/10/2025 02:10 PM GMT +05:30

GPS Camera

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➤ **Lakshmi Pooja for Diwali Celebrations**

GMRIT conducted Lakshmi Pooja on 17 October 2025 as part of the Diwali festivities. Faculty, staff, and students offered prayers for prosperity and well-being, lighting diyas and decorating the venue with flowers and rangoli.



➤ **Diwali Vibes at GMRIT**









➤ **Brochure Release Ceremony of AI-PTIS 2026**
 GMR Institute of Technology, Rajam, conducted the Brochure Release Ceremony for the 2nd International Conference on “Artificial Intelligence for Power, Technology, and Intelligent Systems (AI-PTIS 2026)” on 18.10.2025.

The event was graced by Dr. J. Girish, Director – Education, GMR Varalakshmi Foundation, and Dr. C. L. V. R. S. V. Prasad, Principal, GMRIT, along with HoDs and faculty members.

The conference aims to bring together researchers, academicians, and industry experts to discuss

cutting-edge innovations and emerging trends in Artificial Intelligence and its applications across power and intelligent systems.



➤ **NSS–GMRIT: Clean Air Awareness Campaign**
 The NSS Unit of GMR Institute of Technology, Rajam organized an awareness campaign on “Clean Air” on 18 October 2025 as part of the Swarna Andhra Swachh Andhra programme. The initiative focused on sensitizing students and staff to the importance of clean air, highlighting measures to reduce air pollution, such as reducing vehicular emissions, promoting greenery, and adopting eco-friendly practices. The campaign reinforced GMRIT’s commitment to environmental protection and sustainable living.

Swachh Andhra Swachh Diwas Programme on 18.10.2025



NSS Unit - GMR Institute of Technology, Rajam

➤ NSS–GMRIT: Diwali Celebrations with Specially-Abled Children

The NSS Unit of GMR Institute of Technology, Rajam organized Diwali celebrations at the School for the Differently Abled, Rajam on 20 October 2025. The programme was filled with warmth and compassion, aiming to spread the true spirit of love, light, and joy among specially-abled children through interactive activities.

Diwali Celebrations at School for the Differently Abled, Rajam on 20.10.2025



NSS Unit - GMR Institute of Technology, Rajam

➤ **IIC–GMRIT: Orientation on IIC 8.0 Calendar & R&D Activities**

The Institution's Innovation Council (IIC–GMRIT) organized an orientation session on the IIC 8.0 Calendar and R&D Cell activities for AY 2025–26 on 22 October 2025. The session featured an inspiring address by the Hon'ble Chairman, AICTE, highlighting the importance of innovation, research, and entrepreneurship in higher education. Over 300 participants, including students, faculty members, and IIC coordinators of GMRIT, Rajam, actively engaged in the programme, reinforcing the institute's commitment to fostering an innovation-driven and research-focused ecosystem.



➤ NSS & NCC – 2K Run for Unity

On the occasion of the 150th Birth Anniversary of Shri Sardar Vallabhbhai Patel, observed as “Rashtriya Ekta Diwas” (National Unity Day) on 31 October 2025, the NSS and NCC Units of GMR Institute of Technology, Rajam organized a “2K Run for Unity.”

The event was held to commemorate Sardar Patel’s monumental role in unifying the nation and to promote the message of national unity, integrity, and security among students and staff.

National Unity Day -Sardar@150 on 31-10-2025



NSS & NCC Units - GMR Institute of Technology, Rajam

➤ GMRIT Receives Bharat Education Excellence Awards

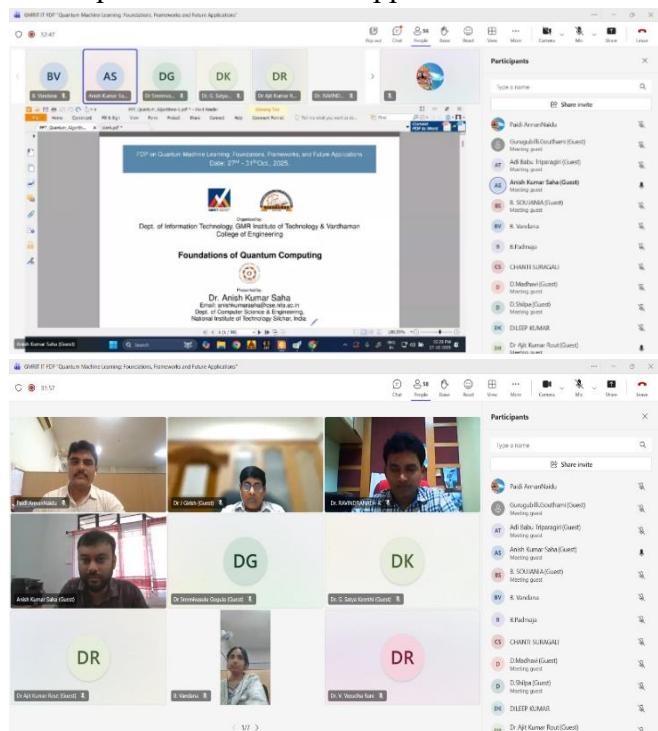
GMR Institute of Technology has been honored with the Bharat Education Excellence Award (BEEA) under the category “Overall Excellency in Education.” Dr. C. L. V. R. S. V. Prasad was conferred the Vidya Ratna Award for his exemplary contributions to the research and education sectors, while Dr. J. S. V. Siva Kumar and Dr. A. V. Ramana received the Jyeshta Acharya Award, and Dr. M. Satish was conferred the Kalpa Acharya Award for their outstanding contributions to the field of education and research. These prestigious recognitions were presented at T-Hub, Hyderabad, on 25 October 2025, bringing pride and acclaim to the GMRIT fraternity.





- 5-Day Online FDP on Quantum Machine Learning

A 5-day Online Faculty Development Programme on “Quantum Machine Learning: Foundations, Frameworks, and Future Applications” is scheduled to be conducted from 27 to 31 October 2025 through an online platform by IT department. The programme aims to equip faculty and researchers with foundational knowledge and hands-on insights into emerging quantum machine learning techniques and their future applications.

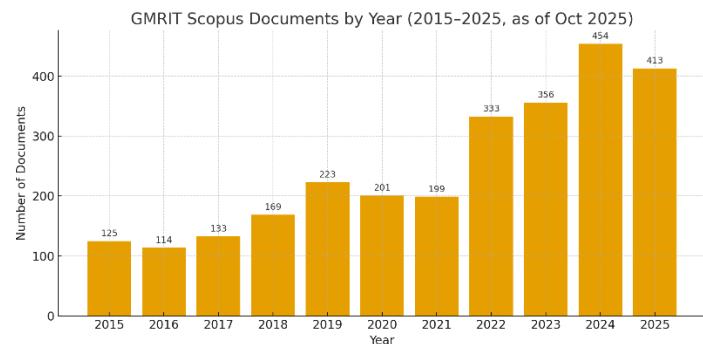


Scholarly Contributions and Professional Engagements

Patents

- Mr. M. Hari Krishna published a patent titled “A System and Method for Privacy-Preserving Data Science Using Federated Learning.”
Application No.: 202541079141
Date of Filing: 20 August 2025
Publication Date: 29 August 2025
- Dr. Satish Muppidi published a patent titled “A System and a Method to Enable Federated Learning with Adaptive Client Prioritization in Heterogeneous Networks.”
Application No.: 202511070532
Date of Filing: 24 July 2025
Publication Date: 15 August 2025
- Mr. S. Chanti published a patent titled “Machine Learning-Driven Framework for Early Detection and Risk Stratification of Cardiovascular Disease.”
Application No.: 202511080276
Date of Filing: 28 August 2025
Publication Date: 12 September 2025

Technical Paper Publication Scopus documents by year (2015–2025, as of Oct 2025)



Conference Publications

- Perla, Someswari, Balajee Maram, R. Creesy, Parul Datta, B. Sravanthi, and Shaik Saidhbi. “A Hybrid Model of Deep Transfer Learning and Feature Fusion for Diabetic Retinopathy Classification and Grading.” Proceedings of International Conference

on Information Technology and Systems (ICITS 2025), Lecture Notes in Networks and Systems, vol. 1342, Springer Nature Singapore, 2025, pp. 1–15. DOI: 10.1007/978-981-96-5010-1_1 (Scopus Indexed).

- Sarao, P., B. Srinivasa Rao, B. P. Gajbhare, G. Naidu, Vandna N., and K. S. Prakash. “Hybrid Fuzzy Logic and Ant Colony Optimization-Based Routing for Dynamic VANET Topology Management.” 2025 International Conference on Computing Technologies & Data Communication (ICCTDC), 4–5 July 2025, Hassan, India. IEEE, 2025. (Scopus Indexed)
- Ramya, K., N. Vignesh Venkat Sai, K. Jagan Mani, M. Raja Sekhar, and S. Ayappan. “Detection and Classification of Brain Tumor Based on Convolutional Deep Learning Techniques.” Lecture Notes in Networks and Systems, 2025, pp. 380–386. (Scopus Indexed)
- Kadha, V., S. Suresh, R. Sambangi, and S. K. Das. “Precise Image Rotation Estimation via Resampling Techniques for Robust Image Authentication.” 2025 3rd International Conference on Sustainable Computing and Data Communication Systems (ICSCDS), Erode, India. IEEE, 2025. DOI: 10.1109/ICSCDS65426.2025.11167281 (Scopus Indexed)
- Venkateswararao, M., T. Tirunagari, D. Keerthi, G. Nagarjuna, J. Mahithkumar, K. Govindaiah, and V. L. Tulasi. “Design and Analysis of Serrated Step Shaped Ultrawideband Patch Antenna for Automotive Applications.” 2025 IEEE Wireless Antenna and Microwave Symposium (WAMS), Chennai, India. IEEE, 2025. DOI: 10.1109/WAMS64402.2025.11158437 (Scopus Indexed)
- Tarakarama, N., J. V. Venkata Suman, N. Pragnya, M. Kusumakumari, S. D. Chandrasekhar, B. Matchanova, and B. Raximov. “Advancements in VLSI Based Neural Network Architectures for Abnormal Heartbeat Detection: A Comprehensive Review.” 2025 7th International Conference on Energy, Power and Environment (ICEPE), 9–11 May 2025, Sohra (Cherrapunjee), India. IEEE, 2025. DOI: 10.1109/ICEPE65965.2025.11139621 (Scopus Indexed)
- Venkata Suman, J. V., O. Gurrapu, B. G. Govinda Rajulu, H. A. Hayitov, A. Ashirova, Y. Shadiyor, and P. K. Chakravarthi. “Real-Time EEG-Based Drowsiness Detection Using Deep Learning Algorithms.” 2025 7th International Conference on Energy, Power and Environment (ICEPE), 9–11 May 2025, Sohra (Cherrapunjee), India. IEEE, 2025. DOI: 10.1109/ICEPE65965.2025.11139689 (Scopus Indexed)
- Gurrapu, O., S. Rajesh, R. Jurabek, V. Parthiban, T. C. S. Rao, P. S. Rajamani, J. V. Venkata Suman, and B. Venkataramanaiah. “Design and Implementation of Selective Adaptive Pipeline Structure for Low Power RISC Processor Applications.” 2025 6th International Conference on Data Intelligence and Cognitive Informatics (ICDICI), 9–11 July 2025, Tirunelveli, India. IEEE, 2025. DOI: 10.1109/ICDICI66477.2025.11135438 (Scopus Indexed)
- Yanda, Nagamani, S. Jassimhuddin, P. P. Naidu, P. B. Prasad, and V. P. Reddy. “DL-VTON: An Image-Based Virtual Try-On Framework Using Deep Learning Models.” 2025 International Conference on Innovations in Intelligent Systems: Advancements in Computing, Communication, and Cybersecurity (ISAC³), July 2025. IEEE, pp. 1–7. (Scopus Indexed)
- Alaladinni, B., G. Dharmaraju, V. Yamuna, S. R. Reddy, A. Lakshmanarao, and G. C. Babu. “A Hybrid Approach for Malicious URL Detection Using ML Classifiers and Graph Neural Networks.” 2025 6th International Conference on Data Intelligence and Cognitive Informatics (ICDICI), July 2025, pp. 182–188. IEEE. (Scopus Indexed)

Journal Publications

- Sivakumar, V., Sivarethnamohan, S., Mohanraj, E.K., Velusamy, S., & Almeer, R. (2025). Management of treated wastewater and flood water using GIS and machine learning for environmental protection in Lower Thamirabarani sub-basin, India. *Journal of Earth System Science*, 134(3), 1–

14. Springer Publications. (Q2, Scopus & SCIE Indexed) <https://doi.org/10.1007/s12040-025-02635-w>

- D. Pavan Nagendra. (2025). The Role of Group Discussions in Enhancing Communication and Confidence in B.Tech Students. *Utilitas Mathematica*, 122(1), 396–404. (Scopus Indexed)
- G.N. Nooka Raju, R. Sasidhar, P.V. Sagar, S.N. Saheb, N.V.A.R. Kumar, & V. Manoj. (2025). Security Vulnerabilities and AI-Driven Intrusion Detection in 5G Network Slicing Architectures. *SSRG International Journal of Electrical and Electronics Engineering*, 12(8), 269–279. (Scopus Indexed)
- T.V.S. Divakar, V.R. Datti, N. Prasad, & S. Das. (2025). Optimized Dual Coupling PIFA for Low SAR Smartphone and Wearable Applications. *Journal of Nano- and Electronic Physics*, 17(3). (Scopus Indexed)
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- Aserkar, A.A., Chanthirasekaran, K., Anitha, P., Goyal, G., Kothuru, V., & Kishore, G. Indira. (2025). Adaptive Smart Grid Fault Detection and Prevention in Urban IoT Networks Using AI and Neuro-Blockchain Integration. *Journal of Electrical Engineering & Technology*. (SCIE, IF: 1.6, Q3)
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➤ Maddi, L., R. Angalakurthi, S. Prabhavathi, S. M. Gali, and K. K. Tadi. “ SnO_2 – TiO_2 Heterojunction Nanocomposite for Electrochemical Supercapacitor Applications.” *Ionics*, Oct. 2025. (Q2). DOI: 10.1007/s11581-025-06702-6

➤ Rasham, T., A. Habib, S. K. Panda, A. Aloqaily, and N. Mlaiki. “Exploring Collective Extension of Aydi-Lolo-Piri-Rasham Type Contractions on a Closed Ball with Applications.” *Contemporary Mathematics (Singapore)*, Oct. 2025. (Q1). DOI: 10.37256/cm.6520257529

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➤ Ranga, J., R. K. Jalli, S. K. Muthusamy, V. Sundaresan, S. Ramesh, R. Palanisamy, and S. Arulprakasam. “Multi-Objective Integrated Approach for Distributed Generation Placement and Sizing to Enhance Performance of Radial Power Distribution System.” *Advances in Electrical and Electronic Engineering*, vol. 23, no. 3, 2025, pp. 189–203. (SCIE, Q4, IF: 0.5). DOI: 10.15598/aeee.v23i3.250105

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Professional Development Activities by Faculty Members

- Dr. K. Ravi Babu successfully completed the NPTEL online course "Matrix: Analysis with Applications" (8-week course) offered through SWAYAM during July–September 2025.
- Dr. B. Viswanadham successfully completed the NPTEL online course "Introductory Organic Chemistry II" (8-week course) offered through SWAYAM during July–September 2025.
- Dr. M. Eswara Rao successfully completed the NPTEL online course "Tools and Technologies of Language Documentation" (8-week course) offered through SWAYAM during July–September 2025.
- Dr. Sudheer Kumar Patnaik successfully completed the NPTEL online course "Globalization and

Culture" (8-week course) offered through SWAYAM during July–September 2025.

- Dr. M. V. Subba Rao completed the "Solid Waste System Design" L&T EduTech online course through the course pathway (30 hours) in October 2025.
- Dr. Amol R. Bute completed the "Dynamic Project Management: Agile Approaches and Change Strategies" L&T EduTech online course through the course pathway (30 hours) in October 2025.
- Ms. Santhoshini Sahu and Mr. G. Dharma Raju have successfully completed the ServiceNow CAD (Certified Application Developer) global certification.
- Dr. Bappa Mondal completed the AICTE Training and Learning (ATAL) Academy FDP on "Emerging Frontiers in Energy, Climate and Sustainability" held at Government Engineering College, Samastipur, from 08 to 13 September 2025.
- Dr. G. Janardhan, Dr. Korada Santarao, and Dr. Bappa Mondal successfully completed the AICTE–ATAL Faculty Development Programme on "The Role of Additive Manufacturing in the Era of Industry 4.0" organized at GMRIT from 14 to 19 September 2025.
- Mrs. Boddu Padmaja successfully completed a Five-Day Online Faculty Development Program titled "Next-Generation Business Intelligence: Quantum Computing and Cognitive Analytics (NGBIQC-2025)" organized by the Department of Computer Science and Engineering – Artificial Intelligence and Data Science, GMR Institute of Technology, Rajam, and the Department of Information Technology & Computer Applications, AU College of Engineering, Visakhapatnam, from 15–19 September 2025.
- Dr. Satish Muppidi successfully completed the Five-Day Online Faculty Development Program titled "Next-Generation Business Intelligence: Quantum Computing and Cognitive Analytics (NGBIQC-2025)" organized jointly by GMR Institute of Technology, Rajam, and the AU College

of Engineering, Visakhapatnam, from 15–19 September 2025.

- Dr. P. Annan Naidu participated in the IEEE Quantum Lecture Series–2025, held from 1–5 September 2025, organized by the Department of ECE and Department of AIML, HKBK College of Engineering, in collaboration with the IEEE Bangalore Section.
- Dr. G. V. S. S. Sharma, Dr. M. Vykunta Rao, Dr. Korada Santarao, Dr. Chintada Vinod Babu, and Dr. Kattela Siva Prasad completed the FDP on “The Role of Artificial Intelligence in Manufacturing Industries” held at MVGR College of Engineering (MVGRCE), Vizianagaram, from 27 to 31 October 2025.
- Dr. Sudhakar Uppada, Dr. M. Vykunta Rao, and Dr. Chintada Vinod Babu successfully completed the NPTEL online certification 4-week course “Python for Data Science.”
- Dr. Bappa Mondal completed the Course Pathway on “Industrial Technical Drawings Using AutoCAD” offered by L&T EduTech. This pathway comprised 13 courses with a total of 44 learning hours.
- Dr. Satish Muppidi successfully completed a One-Day Online FDP titled “Empowering NBA Documentation with AI” organized by Government Polytechnic, Kamalapuram on 26 October 2025.
- Mrs. B. Padmaja successfully completed a Five-Day Faculty Development Program on “Quantum Computing and Cognitive Analytics” organized by GMRIT, Rajam, from 15–19 September 2025.
- Dr. P. Annan Naidu served as a Program Committee Member and Reviewer for the Congress on Intelligent Machines and Algorithms (CIMA 2025) organized by the National Institute of Technology, Puducherry, and technically sponsored by the Soft Computing Research Society, held during 13–14 October 2025.
- Mr. M. Hari Krishna successfully completed a Five-Day Faculty Development Program on “Machine Learning: From Data to Decisions” organized by GIET University, Odisha, from 17–21 September 2025.

Workshops / Expert talk / Events Organized for Students

- **Counselling Sessions for First-Year B.Tech Students**

A counselling session was conducted by Dr. Vijayalakshmi for the B.Tech 1st Semester 2025 admitted batch students from 02 September 2025 to 04 September 2025. The sessions focused on helping students adapt to the academic environment, manage stress effectively, and build confidence for a successful start to their engineering journey.



- **Women Grievance Cell – Awareness Program for I B.Tech Girl Students**

The Women Grievance Cell of GMRIT organized an awareness program for I B.Tech girl students (2025 batch) to educate them on personal safety, well-being, and responsible behavior. The session covered key topics including Prevention of Sexual

Harassment (PASH), adherence to dress code, emotional and mental health, respectful social conduct, and awareness of social and legal rights. Students were also guided on maintaining good health and hygiene, and were briefed on anti-ragging rules and their consequences. The institute reaffirmed its commitment to providing a safe, equal, and supportive environment for all students. The program was conducted by Dr. S. Rajareega, Assistant Professor, and Mrs. K. Swathi, Assistant Professor (PD), and concluded with an interactive discussion.



➤ IIC-GMRIT: Empowering Future Entrepreneurs

The Institution's Innovation Council (IIC-GMRIT) organized a session titled "Empowering Future Entrepreneurs through Innovative Ideas" on 11 September 2025, coordinated by the Department of EEE. Final-year students presented their startup ideas to third-year students, inspiring them to explore innovation, entrepreneurship, and problem-solving through real-time applications.

➤ One-Day Internal Hackathon for Smart India Hackathon 2025

Department of CSE organized a One-Day Internal Hackathon as part of the Smart India Hackathon 2025. The event provided a platform for students to present innovative solutions to real-world problems, fostering creativity, teamwork, and technical excellence.

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Department of Computer Science & Engineering

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➤ Workshop on “Wings of Innovation – Exploring Drones & Simulation”

The Robotics club of the Department of Electronics and Communication Engineering, organized a workshop titled “Wings of Innovation – Exploring Drones & Simulation” on 17 September 2025. The session provided students with hands-on exposure to drone technology, simulation tools, and real-time applications, inspiring innovation and practical learning in the field of unmanned aerial systems.



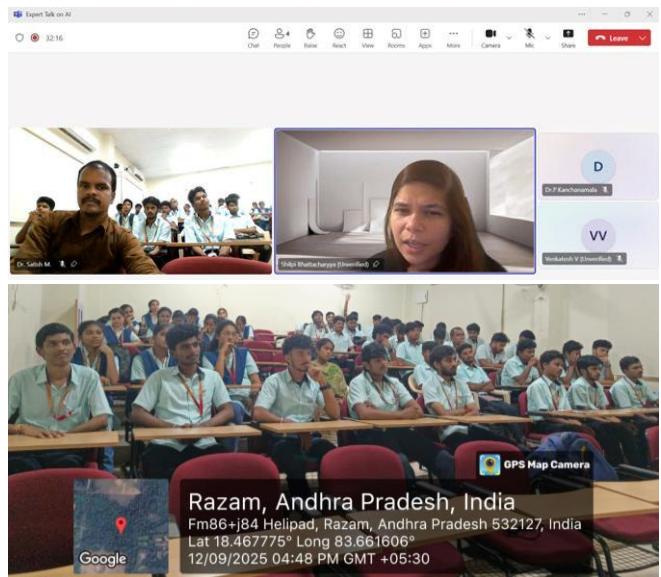
➤ Department of IT – IEEE Student Branch Chapter: Expert Talk on AI & Career Readiness

The Department of Information Technology, under the IEEE Student Branch Chapter of GMRIT, organized an Expert Talk titled “AI & Your Future Career: How to Prepare for an AI-Driven Tech Industry” on 12 September 2025.

The session was delivered by Ms. Shilpi Bhattacharyya, Senior Member, IEEE (SMIEEE), and Product Manager at IBM, USA. She provided valuable insights into the transformative role of Artificial Intelligence in shaping future careers, emphasizing essential skills, industry trends, and strategies for students to excel in the AI-driven technology landscape.

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➤ GMRIT–Rajam: One-Day Internal Hackathon for Smart India Hackathon 2025

The Department of Information Technology, GMR Institute of Technology, Rajam, organized a One-Day Internal Hackathon for the Smart India Hackathon (SIH) 2025 – Software Edition on 23 September 2025.

The event, held under the banner of the IEEE Student Branch, aimed to nurture innovation and problem-solving skills among students.



➤ GMRIT–Rajam: Quiz — Hack the Future with AWS

The Department of IT, under the IEEE Student Branch, conducted a quiz titled “Hack the Future with AWS” on 26 September 2025 at the Cloud

Computing Lab (Block–1), GMRIT. Centered on the theme “Generative AI and AWS Services,” the event—coordinated by Dr. M. Satish, SMIEEE—tested students on cloud fundamentals, AI/ML services (Amazon Bedrock, SageMaker, Lex, Rekognition), security, and best practices.



➤ IEEE Day 2025: Special Technical Session at GMRIT

To mark IEEE Day 2025 themed “Leveraging Technology for a Better Tomorrow” the Department of Computer Science and Engineering organized a special technical session on 07 October 2025.

Mr. B. Malleswarao, Senior Technical Expert, NIC, delivered an insightful talk on emerging

technologies and their societal impact, encouraging students to harness innovation for public service and sustainable development.



Campus Placements

➤ Campus Placement Spotlight

Congratulations to Mr. G. Saikumar on securing a placement at Darwinbox with an impressive package of ₹16.3 LPA. Dr. J. Girish, Director-Education, GMR Varalakshmi Foundation, and Dr. C. L. V. R. S. V. Prasad, Principal, GMRIT, congratulated and appreciated him on this remarkable achievement.



➤ Placement Achievement Highlight

Congratulations to all 248 students of GMR Institute of Technology on their successful placement in Infosys!

This remarkable achievement reflects the institute's commitment to excellence in technical education, continuous training, and industry readiness. Dr. J. Girish, Director-Education, GMR Varalakshmi Foundation (GMRF), and Dr. C. L. V. R. S. V. Prasad, Principal, GMRIT, congratulated and addressed the 248 students selected by Infosys, applauding their achievement and encouraging them to uphold GMRIT's values of excellence, integrity, and continuous learning.





Newspaper Spotlights

News Coverage about two of our CSE teams rocked the Quantum Hackathon Semi-finals at GVPCE, Vizag.

News coverage about Inaugural session of online ATAL FDP titled "The Role of Additive Manufacturing in the Era of Industry 4.0" conducting by Department of Mechanical Engineering, held on 14-09-2025.



యస్యాయ లోకాలు, రాజులు, అయిలు లుక్కులు.

జీఎంఆర్ ఏటీలో జాతీయ సదస్య

రాజాం రూర్లీ, సెప్టెంబరు 15(ఆంధ్రప్రదేశ్): స్థానిక జీఎంఆర్పటీ ప్రాంగణలో సోమవారం అటల్ స్టోన్స్ ప్రోక్స్ డెవలప్మెంట్ ప్రోగ్రాం (జాతీయ సదస్య) ప్రారంభమయ్యాంది. మెకానికల్ ఇంజెనీరింగ్ విబాగం ఆధ్వర్యంలో మాన్యమధ్యక్షరింగ్ అండ్ ఇండస్ట్రీస్ 4.0 కార్బూక్మం ఈనెల 19 వరకూ ఆన్‌లైన్ మోడలో కొనసాగమంది. కార్బూక్మంలో పాల్గొన్న అమేన్ సొల్యూషన్స్ ప్రోవెట్ లిమిటెడ్ మాన్యమధ్యక్షరింగ్ అండ్ ఇండస్ట్రీస్ మేనేజర్ శ్రేయాన్ భోట్ మాట్లాడు తూ.. ఎడిటివ్ మాన్యమధ్యక్షరింగ్ ప్రాధాన్యతను వివరించారు. భవిష్యత్తు పరిశ్రమలలో డిజిటలైజేషన్, ఆటోమేషన్ తో కలిసి ఎడిటివ్ మాన్యమధ్యక్షరింగ్ మార్గదర్శకంగా నిలుస్తుందన్నారు. ఈ కార్బూక్మంలో దేశవ్యాప్తంగా ప్రసిద్ధ సంస్థల నుంచి 120 మంది ప్రతినిధులు పాల్గొన్నారు. డా.జి.గిరీష్, డా.ప్రసాద్, డా.జి.శశికుమార్, డా.ఎ.ఎల్.నాయుడు తదితరులు పాల్గొన్నారు.

16/09/2025 | Vizianagaram District | Page : 7

Source : <https://epaper.andhrajyothy.com>

News Coverage about 248 students selected in Infosys!

ప్రాంగణ నియమకాల్స్ రాజాంలోని జీఎంఆర్ ఇంజినీరింగ్ కళాశాల విద్యార్థులు ప్రతిభ చూపారు. ఇటీవల దిగ్జిట సంస్కృత్ ఇన్స్టిచ్యూషన్ 248 మంది విద్యార్థులను ఉద్యోగాలకు ఎంపిక చేసినట్టు జీఎంఆర్ వరలభ్యి పొందేపన్ విద్యా విభాగం డైరెక్టర్ జె.గెరీష్, ప్రిన్సిపల్ ప్రసాద్ గురువారం ఓ ప్రకటనలో తెలిపారు. ప్రస్తుత ప్రపంచానికి అవసరమైన సైంటిష్టులను విద్యార్థులకు ఇప్పిస్తున్నామని, ఇవి సత్కరితాలు ఉస్తున్నట్టు చెప్పారు. సంస్కృత మంది ఎంపికకావడం సంతోషపంగా ఉండన్నారు. - మ్యాస్టర్స్, రాజాం

ఉద్యోగాలకు ఎంపికైన విద్యార్థులతో అధ్యాపకులు, పొందేపన్ ప్రతిష్ఠానులు

Date : 24/10/2025 EditionName : ANDHRA PRADESH(VIZIANAGARAM) PageNo : 02



చాటు విశాలందు

చాటు విశాలందు సంస్థ, హైదరాబాద్, ఆంధ్రప్రదీప్, భారతదేశము

మొదటి ప్రాంగణములో ఇన్నోసిన్ లో 248 మంచి జీవంతర్ ల విధ్యార్థులు ఎంపిక

అంపుకు

జీన్వీసిన్ లో 248 మంచి జీవంతర్ ల విధ్యార్థులు ఎంపిక

By Shanthi | October 23, 2025

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విశాలందు-రాజాం (, నిజయనగరం ఆంధ్రా) : ఇటీవల జీన్వీసిన్ కంపానీ సిర్కుపోంబిన క్యాంపస్ డైస్ లో ఈ కు కళా-శాల నుండి 248 మంచి విధ్యార్థులు ఎంపికలు నియమిత్త కళా-శాల డైరెక్టర్ డా. వి. టెర్సిక్ తెలియజ్ఞులు. కళా-శాలలో అకాడమిక్ లో ప్రాథురిక విధ్యార్థుల ప్రాథురిక ముయగు పలచేందుకు విభిన్న రూపాల శిక్షణముల అప్పటించు పలను ఈ అధ్యాత్మ పాఠించు సాధంచామని కళా-శాల ప్రిన్సిపాల్ డా. సి. ఎల్. వి. అర్. ఎన్. వి. ప్రసాద్ తెలియజ్ఞులు. ఈ కంపానీ లో ఇంత పెద్ద ముత్తుల విధ్యార్థుల ఎంపిక విధ్యార్థుల ప్రాథురిక ముయగుల కుమార్, కంప్యూటర్ ప్రోగ్రాముల విభాగానిపుతుల కిరీత్ కుమార్, కంప్యూటర్ ప్రోగ్రాముల అభినందిస్తు పూర్వు ప్రత్యక్ష వేస్తారు.