ABOUT GNITS

G. Narayanamma Institute of Technology & Science (GNITS) (for Women), sponsored by G.Pulla Reddy charities Trust was started on 15th December, 1997. Sri G. Pulla Reddy was an eminent businessman of great integrity and impeccable reputation. GNITS is one of the top most colleges in Telangana and AP States. The objective of GNITS is to provide an excellent learning facility for women in order to pursue education in engineering. GNITS received UGC autonomous status for a period of 10 years from 2018 and is affiliated to Jawaharlal Nehru Technological University (JNTUH), Hyderabad. The institution is approved by AICTE, accredited by NBA, and is ISO 9001:2015 Certified. GNITS offers 7 B.Tech. Programmes in CSE, CSE (AI & ML), CSE (Data Science), ECE, EEE, ETM and IT and 5 M. Tech programmes in CSE, DECE, PEED, WMC & CNIS in respective departments with intake of 1140 students enrolled in B.Tech. stream and 60 intake in M. Tech stream. GNITS provides hostel facility with modern amenities catering the needs of 1200 students in the campus itself.

GNITS campus is enabled with Wi-Fi connectivity and has 1500 Mbps leased line Internet Our students are placed in top MNCs like JP Morgan, Qualcomm, Microsoft, Twilio, Adobe, Service now, Commvault, Amazon, HSBC, etc. The highest package is 51.03 LPA and the average package is 11 LPA for the current batch of 4th year B.Tech students.

RESEARCH AND DEVELOPMENT CELL

GNITS secured ₹47.50 lakhs in external funding through 45 research proposals, with 117 Scopus/WoS publications, 528 conference papers/book chapters, and 27 books. It established an international MoU with Curtin University, Malaysia, facilitated 9 international student internships. Student innovation activities featured 40 project teams, 11 Three-Minute Thesis presentations, and 38 hardware projects by 79 students. GNITS's AI by HER proposal was shortlisted among the Top 150 out of 791 entries, and 9 R&D activities were conducted.

ABOUT IQAC

IQAC includes development and application of quality benchmarks/parameters for various academic and administrative activities of the institution. Dissemination of information on various quality parameters of higher education. Organization of workshops, seminars on quality-related themes, and promotion of quality circles.

ORGANIZING COMMITTEE

PATRONS

Sri. G Raghava Reddy, Chairman, GNITS.
Smt. G. Srividya Reddy, Vice-ChairPerson, GNITS.

CHAIRMAN

Dr. K. Ramesh Reddy, Principal, GNITS.

CONVENOR

Dr. M. Seetha,
Chief Coordinator , Margdarshan Scheme
Professor & Dean R&D, Head, Dept. of CSE, GNITS.

ALL CORRESPONDENCE TO
CO - COORDINATORS

Dr. Jayashree S Patil
Professor, CSE, IQAC Coordinator
Mob. No: 9966886296

Dr. Swapna Raghunath,
Professor ECE, R&D Coordinator,
Mob. No: 9491872059

Dr.Vijaya Lakshmi. V.
Associate Professor, H & M, IQAC Co-coordinator
Mob.No.: 9849179850

Mrs. R.V.Naga Mani
Assistant Professor ,ETM, IQAC Co-coordinator
Mob.No. 9440181601

LOCATION & TRANSPORT

The college is located 5 kms from Mehadhipatnam (on the way to HCU) near Darga bus stop. BUS Route Nos (from Mehdipatnam) : 116,118G, 216, 217, 6C, 126.

AICTE SPONSORED MARGDARSHAN FDP

Organized by
Research and Development Cell
&
IQAC

Transforming Higher Education through Experiential Learning, Research, Innovation and Industry Partnerships

G. Narayanamma Institute of Technology & Science
Autonomous (For Women)
Accredited by NAAC of UGC & NBA
An ISO 9001:2015 Certified Institute
Shaikpet, Hyderabad – 500 104,
Telangana State, India.
Phone: +91-(0)-40- 23565648/649
Fax: +91-(0)-4023564187
Website: www.gnits.ac.in

ABOUT THE FDP:

The rapidly evolving landscape of higher education demands faculty who can seamlessly integrate innovative pedagogy, outcome-based education, digital and AI-enabled tools, meaningful research, and strong academic leadership. This six-day Faculty Development Programme on Teaching, Research, Innovation and Leadership is designed to empower faculty across six thematic tracks: Institutional Orientation, Outcome-Based and Experiential Teaching, Assessment and Student Support, Digital and AI-Enabled Teaching, Research and Innovation,

OBJECTIVES OF THE WORKSHOP

- Orient faculty to the current engineering education landscape and institutional expectations .
- Enhance teaching through innovative, outcome-based and experiential pedagogies .
- Strengthen assessment design, continuous evaluation and student mentoring.
- Build confidence in LMS, AI tools, digital content creation and responsible AI use.
- Develop research, writing, publication and funding capabilities.
- Foster industry-academia collaboration and prepare an individual faculty development action plan.

COURSE CONTENTS

- Innovative Teaching Pedagogies and Engineering Education
- Outcome-Based Education and Experiential Learning
- Bloom's Taxonomy, Question Paper Design and Continuous Assessment
- LMS, Digital Content Development and AI-Enabled Teaching
- Research Methodology, Scholarly Writing and Publication Ethics
- Research Funding
- Industry–Academia Collaboration

EXPECTED OUTCOMES

- Apply innovative and outcome-based teaching strategies grounded in global education trends.
- Implement learner-centred, experiential and activity-based teaching-learning methods.
- Design Bloom's-aligned assessments, rubrics and effective student support systems.
- Use LMS, AI and digital tools confidently and responsibly in teaching and learning.
- Produce quality research, build researcher profiles and identify funding opportunities.
- Demonstrate professional ethics, foster industry linkages and execute a personal faculty development action plan.

RESOURCE PERSONS

Experts from academia & Industry

INSTITUTE VISION

To become a center of quality education in Engineering and Technology for women empowerment.

INSTITUTE MISSION

- To fulfill the academic aspirations of women engineers for enhancing their intellectual capabilities and technical competency.
- To Leverage Leading - Edge Technologies and cultivate exemplary work culture.
- To facilitate success in their desired career in the field of engineering to build a progressive nation

REGISTRATION FEE

- No Registration Fee

APPLICATION FORM

- Registration form can be downloaded from the website www.gnits.ac.in
- You may confirm your participation by mailing the scanned copy of registration form to the following mail id.

Email: iqac2023@gnits.ac.in
WEBSITE: www.gnits.ac.in

AICTE SPONSORED MARGDARSHAN FDP

In association with IQAC and R&D Cell, GNITS

on

Transforming Higher Education through Experiential Learning, Research, Innovation and Industry Partnerships

9th -14th November 2026

Application Form

1. Name: ……

2. Designation: ……

3. Institution: ……

4. E-mail: ……

5. Contact No……

6. Address for Correspondence: ……

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7. Educational Qualifications with specialization:

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Signature of the Applicant

Forwarded by

Signature & Seal of Sponsoring Authority

Place:

Date: