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. The institute aims to promote technical education among women to enhance and build-up a new generation of thinkers, innovators and planners in the technical realms of Science & Technology.

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 has been accredited by NAAC for a period of five years from 2024 with A+ grade. 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, ETE and IT and 5 M. Tech programmes in CSE, DECE, PEED, WMC & CNIS. GNITS provides hostel facility with modern amenities catering the needs of more than 1000 students in the campus itself. GNITS campus is enabled with Wi-Fi connectivity and has 1000 Mbps leased line Internet. GNITS is one of the best engineering colleges in Hyderabad providing excellent placements and nurturing young women as technocrats and innovators. The college supports skill upgrading and overall development of students through Apple Lab, 15 Centre of Excellence in IOT and AI &ML, EDC Cell, I-Cell, Sports Club, etc.

ALL CORRESPONDENCE TO

Dr.Jayashree S Patil, IQAC Coordinator Associate Professor, CSE Dept., GNITS, Shaikpet, Hyderabad-500104. E-mail: iqac2023@gnits.ac.in

ORGANIZING COMMITTEE

PATRONS

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

CHAIRMAN

Dr. K. Ramesh Reddy, Principal, GNITS.

CONVENOR

Dr. M. Seetha, Chief Coordinator, Margadarshan Scheme (MS) Professor - CSE, Dean R & D GNITS.

CO - COORDINATORS MS

Dr Jayashree S Patil Assoc Professor, CSE Ph: 9966886296

Dr.Swapna Raghunath Professor, ECE Ph: 9491872059

LOCATION & TRANSPORT

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









AICTE SPONSORED MARGDARSHAN FDP on



Outcome Based Education 8th -13th July 2024



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- 29565856/7756
Website: www.gnits.ac.in

NBA

The NBA (National Board of Accreditation) in India evaluates and certifies the quality of programs offered by educational institutions, promoting continuous improvement and accountability. Its accreditation process ensures that institutions meet national standards of excellence and provides a benchmark for global recognition.

OBE(OUTCOME BASED EDUCATION)

OBE (Outcome-Based Education) shifts the focus from traditional teaching methods to what students can actually do after learning. It emphasizes clear, measurable outcomes, flexible learning paths, and the ability to adapt teaching strategies to meet the needs of all learners. This approach prepares students more effectively for real-world challenges by ensuring they achieve specific competencies and skills.

OBJECTIVES FOR THE WORKSHOP ON OUTCOME BASED EDUCATION (OBE):

- Understand OBE principles and framework.
- Align educational activities with outcomes.
- Address challenges in implementing OBE.
- Explore technology integration in OBE.
- Promote student-centered learning and critical thinking.
- Learn effective teaching strategies.
- Explore assessment methods for measuring outcomes.
- Define measurable success indicators.

COURSE CONTENTS

- 1.Introduction to OBE
- 2. Writing Effective Program Educational Objectives (PEOs)
- 3.Integrating OBE in Student-Centric Teaching Practices
- 4. Designing Course Outcomes (COs)
- 5. Assessment and Evaluation in OBE

- 6. Attainment of COs
- 7.Feedback Mechanisms and Continuous Improvement
- 8. Attainment of POs
- 9.Identification of Gaps
- 10.Quality Assurance in OBE
- 11. National Education Policy 2020
- 12.OBE Software Tool Demonstration
- 13.SWOT Analysis and Strategic Planning
- 14. NBA Pre-qualifiers

RESOURCE PERSONS

Experts from academia

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

•You may confirm your participation by mailing the scanned copy of registration form to the following mail id.

Email: <u>iqac2023@gnits.ac.in</u> WEBSITE: <u>www.gnits.ac.in</u>

AICTE SPONSORED MARGDARSHAN FDP

on



Outcome Based Education

8th -13th July 2024

Application Form

. Name:
Designation:
Institution:
. E-mail:
. Contact No
Address for Correspondence:
Educational Qualifications with specialization:

Signature of the Applicant

Forwarded by

Signature & Seal of Sponsoring Authority

Place: Date: