



## **Gokaraju Lailavathi Womens Engineering College**

### **PRINCIPAL'S REPORT**

**01 Mar 2024**

*Respected Presiding officer Smt Vani Gokaraju garu, Executive Director, Respected Prof Sriram Venkatesh garu, Secretary Telangana State Council of Higher Education, Dr Jandhyala N Murthy, Director GRIET, Dr B Sankarababu Convenor for today's function, Distinguished Guests on the dais, learned colleagues, devoted staff, respected parents, well-wishers, and dear students, I extend a warm welcome to the 28<sup>th</sup> Annual Day of our institution. It is my privilege to present Annual Report for the Academic Year 2024-25 on this important day.*

#### **1. INTRODUCTION:**

Gokaraju Lailavathi Engineering College (GLEC) is the sister concern of Gokaraju Rangaraju Institute of Engineering and Technology (GRIET) established in 2021 by Dr. G Gangaraju as a self-financed institute under the aegis of Gokaraju Rangaraju Educational Society with the sole purpose of promoting quality education. GLWEC is approved by AICTE, New Delhi, affiliated with Osmania University, Hyderabad. GLWEC is committed to quality education and is known for its innovative teaching practices. The present management committee comprises luminaries having vast experience in different fields from industry to education.

We are offering 2 Undergraduate Programmes, i.e B.E. in the disciplines of CSE and CS. All the courses are approved by the Osmania University, Government of Telangana, All India Council Of Technical Education (AICTE), New Delhi.

The Annual intake for UG courses is 360. 70% of seats are filled by the State Govt and 30% of seats through Management. All the sanctioned seats for the academic year 2023-24 were filled. This gives us the satisfaction that we are the most preferred colleges in Telangana.

#### **2. ACADEMIC YEAR 2023-24**

The academic work for 2023-24 A.Y began for III yr B.Tech on 25 Oct 2024, for II B.Tech on 25 Oct 2024, for I B Tech 1 Sept 2024.

### **3. RESULTS**

The University results of academic year 2023-24 are quite encouraging in all three years.

### **4. SCHOLARSHIPS & INCENTIVES**

All eligible candidates under categories of S.C., S.T., B.C and EWS are being sanctioned scholarships by the Social welfare department of the Govt.

### **5. SUPPORT**

**Library:** At present we have **4325 volumes** with **1123** titles to cater to the needs of students and staff. There are 48 National and International Journals. The library has augmented its digital Library with subscriptions from Delnet.

**Transport:** The college is situated 4 kms from JNTUH, Kukatpally. Public Transport is conveniently available through TGRTC bus service & Metro Rail up to Kukatpally and through MMTS up to Hi-tech City. In addition, we are running our buses to transport from various locations in the twin cities.

**Canteen:** A Good canteen to provide meals, Breakfast, hot snacks, is in position along with stalls to serve coffee and beverages, bakery items and fruit juices at reasonable rates.

**Medical & First Aid Centre:** All medical needs are quickly and efficiently attended by a qualified Doctor, along with a medical assistant & an ambulance.

**Water:** Despite the hilly terrain and critical scenario in Hyderabad, the drinking and utility requirement of water is being successfully met. We have an RO plant of 3000 liters/hr. capacity and STP providing nearly 30,000 liters every day after treatment.

**Power:** 413kWp Solar Powerplant which feeds the college power demand and the rest is fed to National Grid through net metering. The solar power plant annual average generation is 456043 units, which is equivalent to planting 5303 natural trees, and a reduction in 353 tons of CO<sub>2</sub> emission. Almost 80% of the load demand of the college is generated by solar power only.

**Bank:** Punjab National Bank branch along with ATM services is situated within college premises.

**Psychological Counseling Services:** We are also running a 'Wellness Centre 'Resilience' in GLEC headed by a regular qualified Psychological Counselor. A student body attached to it is also actively involved in peer counselling activities.

## **6. PLACEMENTS**

The Training & Placement Cell at GLEC provides comprehensive personal and career-oriented support to students. The primary aim is to help students excel academically during their time at the college and to prepare them for successful careers post-graduation. Beyond the training offered during the regular course curriculum, GLEC provides an extensive training program of hours during the vacation period following the pre-final year exams. This program is designed to prepare students for the recruitment process in their final year and is conducted by specialized trainers. The effectiveness of this training is reflected in the college's consistent and remarkable placement record.

## **7. RAGGING**

We have taken all precautions to curb the menace of ragging through our three-pronged system of awareness, avoidance and acting with stern measures.

## **8. RECRUITMENT OF STAFF**

Recruitment of Teaching Staff is a continuous process. We are maintaining a student staff ratio norm of **1:15**. At present, the total faculty strength is **80**. There are **15 faculty members having Ph.Ds.** We have an adequate number of non-teaching and support staff.

## **9. EQUIPMENT PROCURED DURING THE YEAR**

Laboratory Equipment for Rs. **96 Lakhs** has been purchased so far for the departments in the previous academic year.

## **10. GLEC WEB ADMINISTRATION**

We use the Moodle platform for students' database, attendance, student feedback, notes, etc.

## **11. ACTIVITIES BEYOND CURRICULUM**

We are proud and happy with our activities beyond the curriculum. SEEKH- projects exhibition, DHI-, Technical Presentations by students, NAVISHKA- a code marathon where

technology meets creativity, Classical Cascade- a musical event, Sankranthi Sambaralu-cultural aspects, traditional food show, music etc., ZINGAT- to unleash the rhythm within, Fiesta- a way to welcome freshers to the new academic year. Celebrating women's day and other inspirational activities, including empowering ladies through self-defense, Health Camps and Yoga camp for women faculty.

## **12. SPORTS & GAMES**

This academic year witnessed an excellent performance by our students and staff in the extracurricular segment as well. All the local competitions were keenly fought and participated with perfect spirit of sportsmanship. We have won quite a few tournaments held in and around Hyderabad in 2023-24.

50 papers published in International/National conferences and Journals. Our faculty actively organized and participated in Workshops and FDPs in 2023-24.

We are thankful to our Governing Body members D. N. Reddy, Ex VC JNTUH, Prof. Sameena Fathima, Ex Principal, OUCE, Prof. Sauke Narasimha, OU Nominee and other representatives from regulatory bodies.

I thank our Registrar, Heads of the departments and coordinators of various events for their continuous support.

All in all, we made an all-round growth and progress in the Academic Year 2023-24 so far. We assure all the stakeholders that we are well focused on our mission "to promote experiential learning by engaging students in hands-on experience and reflection."