



# G. Pulla Reddy College of Pharmacy

Mehdipatnam, Hyderabad

Affiliated to Osmania University and Approved by PCI & AICTE

Accredited By NAAC, ISO 9001 – 2015 Certification



## PCI Grant for Teacher Training (CBIT)

Mr. N.Raghavendra Babu, Dept. of Ph. Analysis, G.Pulla Reddy College of Pharmacy, has been selected and sanctioned a grant of Rs. 50,000/- and received Rs 40,000/- under the Scheme “Capacity Building Industrial Training (CBIT)” by Pharmacy Council of India.

Under this scheme, the candidate will undergo training in Pharmaceutical Industry for one month in his relevant area/field of specialization. This scheme is launched by Pharmacy Council of India in order to equip the teacher with industry updated knowledge & technical expertise to fill the Industry-Academy gap. This scheme enables the students to get industry updated knowledge in the institutions and their employment potential will be enhanced.

Mr.N.Raghavendra Babu successfully completed training at Aurobindo Unit 5 Pashamylaram facility, Telangana during 8<sup>th</sup> November 2021 to 8<sup>th</sup> December 2021 under the guidance of Mr.P.Viswanatha Deputy Manager, Quality Assurance.

### Four week PCI-CBIT training programme – Learning Outcomes.

- Understood the flow and process of API manufacturing process.
- Understood on the procedure and importance of implementing quality system in manufacturing safe, effective, and quality pharmaceuticals, role of SOPs in the quality system.
- Understood the different analytical techniques used for the analysis for quantitative and qualitative determination of quality of the APIs, calibration procedures performed for the instruments.
- In depth knowledge on the manufacturing of APIs (sterile and non-sterile) and different techniques and equipment's involved in the preparation. Also, how to reuse the solvents after their recovery.
- Understood the importance and various forms of documentation.
- Learned the role and control of quality assurance unit in implementing effective quality system, and other important factors like the OOS, OOT market compliant and CAPA.
- Learned how the procedure are being developed in the R&D and later transferred to the plant for bulk manufacturing.
- An understating of the companies requirements and expectations about students community for the benefit of the student community so as to mould them in the academics.
- Understood the overall gaps between Industry-Academy and will be taken care in the college, so that the outgoing students are trained in those areas and will become employable in industries.