

# **SRI VENKATESWARA COLLEGE OF PHARMACY**

**(Autonomous)**

**Approved by AICTE & PCI, New Delhi, Permanently Affiliated to JNTUA, Ananthapuramu Accredited by NBA, New Delhi for UG Programme under Tier-II & NAAC, Bengaluru Recognized under section 2(f) & 12(B) of UGC Act, 1956 Recognized Research Centre for Pharmaceutical Sciences by JNTUA Recognized In-House R & D by DSIR, New Delhi, DST – FIST Sponsored Institute Ranked 79th by NIRF 2024 Rankings by MHRD, Govt. of India RVS NAGAR, TIRUPATI ROAD, CHITTOOR – 517127, A.P.**

## **DEPARTMENTAL INFORMATION-PHARMACOLOGY**

### **PROGRAMME EDUCATIONAL OBJECTIVES FOR THE PG PROGRAMME:**

#### **PE0 1**

Post Graduates will integrate knowledge of basic sciences and pharmaceuticals in order to modify treatment approaches that reflect the breadth and scope of pharmacy practice and demonstrate clinical competency in evaluation, treatment planning and implementation

#### **PE0 2**

Build education to develop abilities to assimilate the knowledge, skills and research competencies for applications in therapeutics and drug discovery and development

#### **PE0 3**

Promote a proclivity for higher learning, entrepreneurial abilities and pursue a carrier in research

#### **PE0 4**

Foster the best in class psychomotor skills to perform experiments envisaging the molecular mechanisms of lead molecules using platforms such as in silico tools, cell cultures and cell based assays, animal models.