

## AVANTHI

#### INSTITUTE OF PHARMACEUTICAL SCIENCES

Approved By PCI & Affilited To JNTUH
Gunthapally(V), Abdullapurmet (M), Near Ramoji Film City,R.R(Dist)

PGECET CODE - AVHP1

**ADMISSIONS OPEN** 





































9505267848



#### Sri M.Srinivasa Rao

Founder, Avanthi Group Of Colleges, Hyderabad & Visakhapatnam.

Ex-Minister for Tourism, Culture and Youth Advancement

Avanthi Educational Society under the dynamic leadership of Sri. M. Srinivasa Rao garu, as founder was started in the year 1991 Within two decades, it has blossomed into full-fledged temple of learning by offering mass sought out programs like under Graduate, Post Graduate, Engineering and Pharmacy. The milestone is achieved as the institution carved itself to impart quality and career oriented education.

### AVANTHI

#### INSTITUTE OF PHARMACEUTICAL SCIENCES

Avanthi Institute of Pharmaceutical Sciences was established in 2007. Our instustion was accredited by NAAC- A+ Grade. The Instituate has Institutional Life Membership with Professional bodies like, IPA, IPGA & APTI. The Savvy infrasture and state of the art laboratories are exculusive strength of the institution. Regular industry oriented workshops are conducted which is an added advantage to the students. Infrastructure: The Institution has spacious class rooms, the state of the art laboratories and eminent teaching faculty are the exclusive strength of the Institution. High quality equipment for laboratories is also procured for effective functioning, Separate seminar hall with audio visual provision for acdemic and teaching edge. Magnificent Library, waiting halls added value to the campus. The college provides a digital library with barcode system having a large collection of reference books in many volumes, periodicals and National & International journals. The college is having a medicinal garden to procure herbal drugs for the practicals and project work. Eminent professors from other Universities are invited to deliver Guest lecture on the latest trends in the Pharma Sector.





#### **COURSES OFFERED**

#### COURSE INTAKE

B.PHARMACY Pharm.D M.PHARMACY-PHARMACEUTICS M.PHARMACY - PHARMACEUTICAL ANALYSIS	100 30 15 15
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#### **Pharmaceutics Lab**

This lab is well equipped with equipments like 16 stationed Tablet Punching Machine, Eight stationed dissolution test apparatus, Hardness test apparatus, Capsule filling machine etc. In this Lab the drugs are formulated and then their properties & tests are performed.

#### **Pharmacognosy Lab**

In this lab the students learn about drugs from natural, plant, animal and mineral sources. Here, the drugs are extracted with different organic solvents and screened for the active phytochemical constituents. Then the active principals are screened for the different biological activities.

#### **Pharmacology Lab**

This Lab is equipped with ultra modern equipments like photo-acto meter, Rota-rod apparatus, pole climbing apparatus, students organ baths, histamine chamber, Plethismograph, Analgesio meter, Elevated Plus Maze (EPM), etc. Here students are trained in aspects of drug discovery on animal models and drugs are evaluated for different activities.

Avanthi Institute of Pharmaceutical Science is headed by Dr. K. Balaji, who obtained his B.Pharm & M.Pharm from Kakatiya University.
He awarded with Senior Research Fellowship during Ph.D. from Department of Biotechnology (DBT), New Delhi and also Junior Research Fellowship (JRF) during M.Pharm from University Grant Commission (UGC), New Delhi.



PRINCIPAL Dr. K. Balaji

He obtained Ph.D degree from Kakatiya University in 2001. He has 32 years of professional experience which includes Teaching and Research & Development. He worked as a Deputy Vice Chancellor (Student Affairs), AlMvST University, Bedong, Malaysia. He published 38 research papers in National and International Journals to his credit. He is a life member of professional bodies like IPA, APTI & Indian Society of Pharmacognosy. Under his guidance one scholar was awarded with Ph.D, and 30 students were awarded M. Pharm Degree. Currently, he is guiding 4 research scholars for Ph.D

#### Pharmaceutical Microbiology/ Biotechnology Lab

This lab comprises of microscopes, autoclave, hot air oven, laminar air flow, water baths etc.here pathogenic organisms are cultured. Assays and prophylactic preparations for immunological works is done. This lab is well equipped with equipments like 16 stationed Tablet Punching Machine, Eight stationed dissolution test apparatus, Hardness test apparatus, Capsule filling machine etc. In this Lab the drugs are formulated and then their properties & tests are performed.

#### Pharmaceutical Chemistry Lab

This lab is equipped with sophisticated apparatus like reaction vessels, UV spectrophotometer, pH meter, Condensers etc. In this lab synthesis of organic compounds is carried out.

#### Pharmaceutical Analysis Lab

This Lab is equipped with - HPLC, UV spectrophotometer, Flame Photometer, Potentiometer, Conductometer, Colorimeter, Nephloturbidimeter and pH meter etc. Which is mainly used for detection of several life saving drugs.

#### **SALIENT FEATURES**

Modern Infrastructure Facilities
Experienced & Dedicated Faculty
Excellent Placement Track Record
Results with University Ranks
Advanced Teaching Methodology
Industrial Exposure
Canteen & Gymnasium
Sophisticated Labs
Students Activity Centre
CRT & Communication Classes
Good Transport Facility
Research Centre
Hostel & Mess Facility
Seminars & Symposia



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#### STUDENT CENTRIC ACTIVITIES













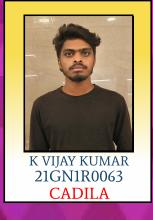




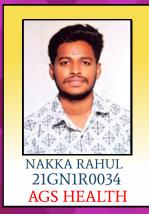


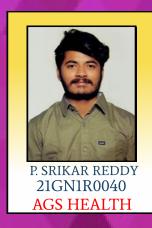
# CAMPUS PLACEMENTS 2025 B. Pharmacy & Pharm. D















































#### **OUR RECRUITING PARTNERS**































