

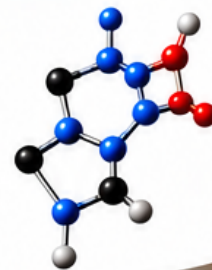


# GAYATRI VIDYA PARISHAD

## INSTITUTE OF HIGHER LEARNING AND RESEARCH

(Deemed to be University under Distinct Category under section 3 of the UGC Act, 1956)

Kommadi, Madhurawada, Visakhapatnam - 530 048, Andhra Pradesh



# M.Sc.

# ORGANIC CHEMISTRY

Drug Design & Synthesis

School of Sciences  
(GVPIHLR- SOUTHEAST CAMPUS, RUSHIKONDA)



## ADMISSIONS OPEN

### ABOUT GVPIHLR

Gayatri Vidya Parishad Institute of Higher Learning and Research is a distinct university offering both UG and PG programs with the integration of Multidisciplinary, Interdisciplinary and Transdisciplinary fields.

Main features of the university include:

1. Holistic and Multidisciplinary education to develop critical capacities in fields across Arts & Humanities, Management, Science, Engineering and Medicine.
2. Flexibility in curriculum – novel and engaging course-options across disciplines.
3. Integration of optimum learning strategies for personalized learning environment.

### WHO ARE ELIGIBLE?



- Students passionate about Chemistry & Drugs
- B.Sc. Chemistry as Major / Minor

### GLOBAL CAREER JOURNEYS IN ORGANIC CHEMISTRY



PRIVATE SECTOR  
INNOVATION HUB



GOVERNMENT  
SECTOR &  
STRATEGIC  
RESEARCH



ACADEMIC &  
TEACHING  
PATHWAYS



CDMO  
Manufacturing



CSIR  
Research Labs



Universities



CRO Research



BARC Nuclear  
Research



Colleges

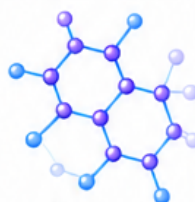
### WHAT YOU WILL LEARN

#### Organic & Medicinal Chemistry

- QSAR
- Drug Design
- CADD
- Drug Discovery
- Medicinal Chemistry

#### Research Skills

- Research Projects
- Research Methodologies



### THE M.Sc. IN GVPIHLR ADVANTAGE



Pharma-Expert  
Approved  
Curriculum



Highly  
Qualified  
Faculty

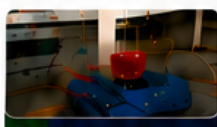


Industrial  
Exposure

### LABORATORIES & RESEARCH FACILITIES



01 Column Chromatography



02 Magnetic Stirrer



03 Mechanical Stirrer

### OUR PAST RECRUITERS

- Dr. Reddy's
- Pfizer
- Aurobindo Pharma
- Laurus Labs
- MSN Laboratories

Cipla  
Glenmark  
Sun Pharma  
Divi's Laboratories  
Granules India

Lupin  
Torrent Pharma  
Alembic Pharma  
Zydus Lifesciences  
Ipca Laboratories

NACL Industries  
Aragen Life Sciences  
Syngene International  
Vimta Labs  
Matrix Labs

### STRATEGIC LOCATION ADVANTAGE:



- Located in a thriving hub of pharmaceutical MNCs, offering students immediate proximity to industry leaders like Dr. Reddy's, Pfizer, Aurobindo Pharma, and Laurus Labs.

### STUDENT-CENTRIC APPROACH



Industrial Visits to Leading  
Pharma & Chemical Industries



Research Projects with  
Modern Laboratories



Research Publications in  
Reputed Journals



Seminars & Guest Lectures  
by Pharma Experts



Extracurricular Activities



Sports & Fitness Programs



Cultural Activities &  
Competitions



Holistic Development for  
Future-Ready Professionals

SCAN FOR  
ADMISSIONS



CONTACT  
Dr. A. Karteek Rao  
Dr. V. Govinda



9703469922,  
8247537822



VISIT OUR WEBSITE  
[gvpihlr.in](http://gvpihlr.in)



EMAIL US  
[hodchem.gvpihlr@gmail.com](mailto:hodchem.gvpihlr@gmail.com)



ADDRESS  
Kommadi, Madhurawada,  
Visakhapatnam - 530 048,  
Andhra Pradesh, India