



**UNIVERSITY INSTITUTE OF PHARMACY**

**Pt. Ravishankar Shukla University,  
Raipur (C.G)**





## ABOUT UNIVERSITY

Pt. Ravishankar Shukla University is Chhattisgarh's largest and oldest institution of higher education, founded in 1964, and named after the first chief minister of erstwhile Madhya Pradesh. The University has a sprawling campus in the western part of the capital of Chhattisgarh, Raipur. The campus of university is spread in 207 acres of land. There are Thirty-three teaching departments in the University.



## ABOUT INSTITUTE

The University Institute of Pharmacy was established in the year 2001, with the prior approval of AICTE with an intake of 60 students in B. Pharm. Since 2004, the Institute is an approved Research Center and has started Ph.D. programme under the Faculty of Technology (Pharmacy). The Institute has introduced M. Pharm programme from the session 2006-07, the M. Pharm. (Pharmaceutics-12 Seats) and from the session 2024-25 four new M. Pharm. (Pharmaceutical analysis- 15 Seats, Pharmaceutical Biotechnology- 15 Seats, Pharmacology- 15 Seats and Pharmacognosy- 15 Seats), respectively.

The University Institute of Pharmacy was established with the object of imparting quality education in pharmacy. The Institute offers undergraduate, postgraduate courses and doctoral program in pharmaceutical science under the Faculty of Technology. During the last two decades it has established itself as one of the leading centre of education and research in the area of Pharmaceutical Sciences. The institute is having state-of-the-art infrastructural facilities for the research.

## VISION

To serve the society as health care professionals & to gain global recognition as a premier pharmacy institution with academic excellence and research in pharmaceutical sciences.

## MISSION

To form a centre of excellence for education and research in the field of pharmaceutical sciences to provide for the needs of pharmaceutical industries and other research and teaching institutes. To conduct vital research that advances scientific knowledge, pharmacy practice, and economic development; and provide direct and supportive services to patients, the community, and the profession.

To produce proficient pharmacists catering to the desires of Industry, Academia, Research and Society. To add our humble contribution to ensure the wellbeing and to reduce the suffering of mankind. Institute accorded 22nd rank among various Pharmacy Institutions in India according to National Institutional Ranking Framework (Government of India, Ministry of Human Resource Development) 2016. Consecutively for the last five years awarded Dr **Baburam Saxena** running trophy for the best department of the University (2013-14; 2014-15, 2015-16, 2017-18, 2018-19) DSIR-FISI; UGC-SAP; AICTE-Modrob supported Department.



# Course Offered

Bachelor of  
Pharmacy  
(B.Pharm.)



Doctor of  
Philosophy in  
Pharmaceutical  
Sciences (Ph.D.)

Master of Pharmacy  
in  
Pharmaceutics,  
Pharmaceutical Analysis,  
Pharmaceutical  
Biotechnology,  
Pharmacology,  
Pharmacognosy  
(M.Pharm)

## ADMISSION CRITERIA

S. No	Course Name	Duration	Subjects	Seats	Tuition Fees (RS)	Eligibility
1	B. Pharm.	4 years (8 Semester)	Pharmacy	60	40,000 (PA) + University Fees	10+2 with Physics, Chemistry , Maths/ Biology.
2	M. Pharm.	2 years (4 Semester)	Pharmaceutics	12	55,000 (PS) + University Fees	B. Pharm. with GPAT
			Pharmaceutical Analysis	15		
			Pharmaceutical Biotechnology	15		
			Pharmacognosy	15		
			Pharmacology	15		
3	Ph. D	3 years and more	Pharmacy	72	7,500 (PS) + University Fees	



# OUR TEACHING FACULTIES

Well qualified teaching faculty with constant zeal to improve quality of pharmacy education. Some of them represent state of Chhattisgarh at central level apex bodies viz. Pharmacy council of India, AIC<sup>TE</sup>, UGC, NAAC and NBA. Teachers have been awarded with national and international awards for their research work in various streams of pharmaceutical sciences. International collaborations are underway for futuristic exchange programmes with developed countries like USA, Australia etc. Research projects amounting to millions are running in the department on different areas.



**PROF. PREETI K. SURESH**

Pharmaceutics Ocular  
Drug Delivery



**PROF. MANJU SINGH**

Pharm. Biotechnology  
Protein & Peptide Drug  
delivery



**PROF. DEEPENDRA SINGH**

Pharm. Biotechnology Wound  
Management



**PROF. SWARNLATA SARAF**

Cosmetic Technology



**PROF. S. SARAF**

Pharmacognosy Herbal  
Technology



**PROF. VISHAL JAIN**

Pharmacognosy Herbal  
Technology



**PROF. S. J. DAHARWAL**

Pharmaceutical Chemistry



**DR. RAKESH TIRKEY**

Pharmacology



**DR. ADEEP KUJUR**

Pharmaceutics



**PROF. AMBER VYAS**

Pharmaceutics Solubility  
Enhancement



**DR. RAJENDRA KUMAR  
JANGDE**

Pharmaceutics Wound  
Management

# FACILITIES

Independent classrooms, laboratories, computer lab, Balance room, Instrument room. Boys and girls common room, an audio-visual seminar hall, departmental library and conference hall is in the building. ICĪ is implemented in teaching learning process. Institute has its autonomous bodies for smooth functioning and welfare of students.

- Well qualified teaching faculty.
- State of art laboratories with instruments unique in the state.
- Student welfare activities (By Alumni Association, Pharmaceutical Society).
- Effective Training & Placement cell.
- 24 Hrs Internet Connectivity.
- Computer Laboratory.
- Local chapters of national agencies like IPA, APĪ, ISĪE.

## LABORATORIES



**CENTRAL INSTRUMENTATION  
LABORATORY**



**BIOTECH LIBRARY**



**LIBRARY**



**PHARMACEUTIC LAB**

## INSTRUMENTS



**FTIR**



**GAS CHROMATOGRAPHY**



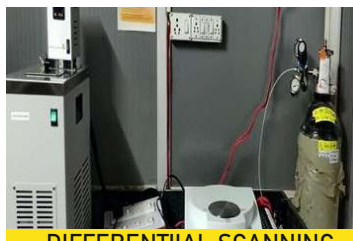
**HPLC**



**SPECTROPHOTOMETER**



**ZETA SIZER**



**DIFFERENTIAL SCANNING  
CALORIMETRY**



**RT-PCR**



**HPTLC**



## HOSTEL

There are separate boys and girls hostel available.

The features of the hostel are: -

- ★ Internet through wireless network.
- ★ Delicious and nutritious meals are served in hostel dining halls in hygienic environment.
- ★ Round the clock security system.
- ★ Geysers and Water Filters (RO).
- ★ Spacious Dining and common room with T.V.



## LIBRARY

University is having Pt. Sundarlal Sharma Library since 1985. It is one of the oldest and largest libraries in the state of Chhattisgarh. Presently 102122 purchased books, 23768 gift books, 7637 World Bank Publications, 21061 thesis and dissertations are available. Library is under INFLIBNET program of UGC with access to world's best publications including nature, Elsevier, Taylor Francis etc. University Institute of Pharmacy has its own departmental library with huge collection of books gifted by faculty members of department.



## CAMPUS LIFE





## CONFERENCES / SEMINARS/ WORKSHOPS

Conferences and seminars provide a platform to interact with the stalwarts of pharmacy profession. It provides exposure of students and faculty with the professionals from different facets of pharmacy profession such as academia, industry, research institutions and pharmacy practice. It also provides the chances of collaborative work with experts. Various seminars, conferences and workshops are regularly organized and funded by All India Council for Technical Education, University Grants Commission (India), Pharmacy Council of India, Chhattisgarh Council Of Science & Technology (CGCOST). Various webinars on different topics were organized via online mode to benefit students and faculties of pharmacy profession.





# COLLABORATIONS AND RECRUITMENTS

## Collaborations With Foreign Universities



## Collaborations With Other Indian Universities



Banaras Hindu University



Rajiv Gandhi Pradyogiki



Vikram University (Ujjain)



Sagar University

## Collaborations With Central Research Centres



## OUR RECRUITERS



Department of AYUSH  
Department of Indian Systems of  
Medicine & Homoeopathy

