

# POONA COLLEGE OF PHARMACY, PUNE

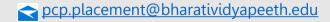


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# **ABOUT US**



Poona College of Pharmacy, is the pioneer pharmacy institute in Pune region. Dr. Patangrao Kadam, Founder of Bharati Vidyapeeth, realized the need for training students in Pharmaceutical Sciences and established Poona College of Pharmacy in 1981.

Poona College of Pharmacy is a grant-in-aid institute of Government of Maharashtra and a constituent unit of Bharati Vidyapeeth (Deemed to be University). It provides quality education in B.Pharm, PharmD, M.Pharm and Doctoral programs. The institute is ranked 22nd nationally by NIRF 2020. It is accredited by NBA, NAAC and an ISO-9001-2015 certified institute.

# 39 GLORIOUS YEARS

### **Education program**

B.Pharm: 1981

M.Pharm: 1986

Pharm.D: 2009

• PhD : 1982

### Pioneer College in this region of Maharashtra

- Established in 1981
- Grant-in –Aid institute of Govt. of Maharashtra
- First Pharmacy College in the region of Pune University
- Constituent unit of BVDU since 2000

### University Grants Commission, New Delhi (UGC)

- Recognized u/s 2(F) and 12 (B) of UGC Act
- Inducted under Special Assistance Program (SAP)

# All India Council For Technical Education, New Delhi (AICTE)

- Recognized Quality Improvement Center (QIP)
- Industry –Institute Partnership cell (IIPC)
- Entrepreneur Development Cell (EDC)

### Food & Drug Administration, Maharashtra State

- Schedule M Pilot plant Manufacturing Facility
- Approved Public Testing Laboratory (PTL) for Allopathic, Ayurvedic & Herbal formulations

### Drug and poison information centre

NABL, APEDA: Certified Food Testing Laboratory (FTL)

### PRINCIPAL'S MESSAGE

### Warm greetings!

It's my honor to welcome the recruiters from prestigious leading organizations to recruit the best minds who are trained under the guidance of eminent faculties from pharmaceutical sector. BVDUs Poona College of Pharmacy is a leading edge research institute which had been contributing to the pharmaceutical sector by



providing quality budding researchers since 1981 and has been ranked as 22<sup>nd</sup> best pharmaceutical college in the country as per NIRF ranking 2020 of MHRD.

Placement is an integral part of a career. Being placed in a right company not only ensures you a financial support or independency but it also decides future path of your professional life. And in order to achieve greater heights in your professional life, it is very important that you grow in a competitive and nourished environment which provides you the opportunities to excel at all stages of your life. Keeping this in mind, we at Poona College of Pharmacy train and groom the students and research scholars which could help them to develop abilities to cope up with the industry standards. In order to carry out these activities smoothly, our institute is equipped with a well-organized and actively working training and placement cell comprising of faculty as well as students who run the cell very efficiently. The Training and Placement Cell organizes various grooming sessions and campus recruitment drives and makes sure that the best industries meet the best quality brains.

On the behalf of Poona College of Pharmacy, I warmly welcome the recruiters and I look forward to see our students being recruited and serving the pharmaceutical sector.

- Dr. Atmaram Pawar I/c PRINCIPAL

### VICE-PRINCIPAL'S MESSAGE

It is my honour and pleasure to write the introductory message for this placement brochure 2020-21. Poona College of Pharmacy is a premier academic institute imparting quality pharmacy education. This has been endorsed by the 22<sup>nd</sup> all India rank by NIRF and highest



grade of NBA and NAAC accreditation. Rising to the challenges of the changing paradigms PCP focuses on developing skilled professionals in the field of pharmaceutical sciences having updated knowledge, requisite technical skills and innovative thinking abilities. We at PCP emphasis on value-based education having positive impact on fostering students of high integrity and morality. Our institute provides conducive teaching-learning environment coupled with exposure to co- curricular and extra-curricular activities that helps the students for all round personality development.

The separate research wing of PCP has the state of art laboratories equipped with ultra modern instruments and equipments that facilitate our students in such a manner as to equip them with all necessary competencies & skills required by the industry. The college through its active Industry Institute Partnership Cell (IIPC) undertakes collaborative research projects that help the students to work on the industry related problems.

We remain grateful to all our Recruiters for believing in us and being a part of our successful journey so far! I extend a warm welcome to all for the placement session this year!

- Dr. Varsha Pokharkar HEAD, DEPT OF PHARMACEUTICS

### VICE-PRINCIPAL'S MESSAGE

Hello everyone! It gives me an immense pleasure to welcome the recruiters to our institution which has been consistently improving in its academic, research and placement performance. We at BVDUs Poona



College of Pharmacy, offer B.Pharm, M.Pharm, Pharm D and PhD programs in Pharmaceutical disciplines whose syllabus are constantly updated in order to meet the changing requirement of the Pharmaceutical industry.

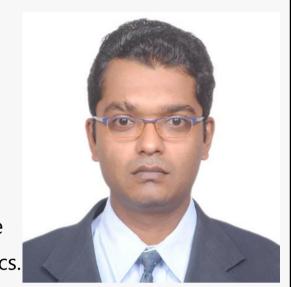
During course completion, the students are encouraged to get hands-on experience on instruments available in the well-equipped laboratories in the institute. Besides hands on experience in the institute, many of our students also get an opportunity to work as an intern in reputed industries and upskill themselves as per industries need. The students here are trained and groomed in a way that makes them practical oriented and industry ready. We are confident that our students will excel in your organization as they have excelled here in our organization and will definitely add upto your company's value.

I warmly welcome you to be a part of our journey towards success and we look forward for long term industry-institution relationship with your organization.

-Dr. Janhavi Rao
HEAD, DEPT OF PHARMACEUTICAL CHEMISTRY

# PLACEMENT INCHARGE'S MESSAGE

Bharati Vidyapeeth Deemed University,
Poona College of Pharmacy is one of the
Pioneering institute in pharmacy with close
linkage between the industry and academics.



Active contribution from our alumni, our continuous efforts for betterment of students have resulted in complete transformation of thousands of minds. We have focused on innovation, student centric teaching and learning to disseminate latest knowledge to our students. This is in line with our motto of our parent University 'Social transformation through dynamic education'.

We want to serve our profession and mankind by giving our best. Translation of applied research in the field of pharmaceutical science, has culminated in bright outgoing students. One can be assured that PCP pass out students will have highest placements and bright future. With best wishes.

# - Dr. Vaibhav Shinde INCHARGE, TRAINING AND PLACEMENT CELL

# **FACULTY**

### I/C Principal

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### **Former Principal**

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# RESEARCH PROFILE OF THE INSTITUTE



Poona College of Pharmacy is a place where an unwavering commitment to excellence in research and related services are demonstrated through the extraordinary productivity from our students and faculty. Institute encourages the research-oriented culture in undergraduate through project assignments as part of the curriculum. Postgraduate projects are based on current national and global scientific scenario; practice based professional and social projects and industrial projects. Doctoral projects in thrust area are funded by various funding agencies or fellowships from industry. In addition to filing patents, we publish research articles in high impact factor journals.

The Department of Pharmaceutics is mainly focusing research on formulation science and drug delivery with particular emphasis in Molecular Pharmaceutics, Pharmaceutical Engineering, 3D printing, Novel drug delivery systems such as sustained and controlled release formulation and Nanotechnology, Dry powder inhalers (DPIs), nebulizers and etc. to control various pulmonary diseases and other systemic diseases, Solubility and oral bioavailability enhancement using polymer and lipid based approaches, Site specific delivery of therapeutic drugs for the treatment of cancer, Application of Quality by Design (QbD) in drug development, Targeted nanoparticles for tumor and brain targeting, Intranasal drug delivery systems for CNS disorders,

Nutraceutical and Cosmeceutical research and Pharmacokinetic and Pharmacodynamic (PK/PD) research.

The department of Pharmacology is expertise in preclinical screening of cardiovascular, neurodegenerative, respiratory, metabolic and inflammatory diseases. Department established animal model for respiratory diseases such as cigarette smoke induced COPD, alpha naphthyl thiourea (ANTU) induced pulmonary hypertension and bleomycin induced lung fibrosis. The molecular effects of compounds are evaluated using ELISA, gene expression studies and whole body plethysmography. Department is well expertise in pharmacokinetic and lung deposition study in bronco alveolar lavage fluid and lung tissue.

The Pharmaceutical Chemistry department is focus on In-silico design and development of novel anti-tubercular, anticancer and anti-inflammatory agents. Rational and computer aided design and synthesis of new chemical entities (NCEs) for various target diseases such as tuberculosis and cancer.

Our research leads directly to new and important insights and strategies in drug development in order to facilitate a more scientific approach to drug delivery and product commercialization.

### **THURST AREAS**

### PHARMACEUTICAL FORMULATION

- Solid orals
- Pharmaceutical nanotechnology
- Novel drug delivery system
- Bioavailability improvement
- Phyto-formulation

### **BIOTECHNOLOGY**

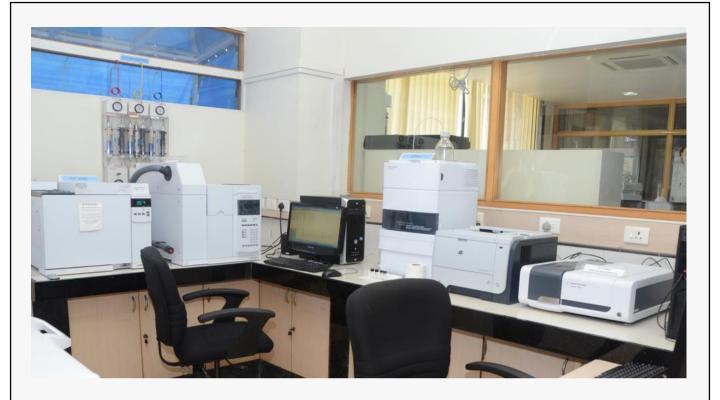
- Molecular Biology
- Bioprospecting
- Herbal Biotechnology
- Plant Tissue Culture

### PHARMACOLOGICAL TESTING

- Anticancer and Diabetology
- Cardiovascular pharmacology
- Central nervous system
- Gastro-intestinal pharmacology
- Diuretics and antiureolithiatic

### DRUG SYNTHEIS AND ANALYSIS

- Computer aided drug design
- Synthesis of bioactive
- Drug analysis



206

Research Projects Grants

Patents

53

1008

International Research Publications

National Research Publications

244

20.16

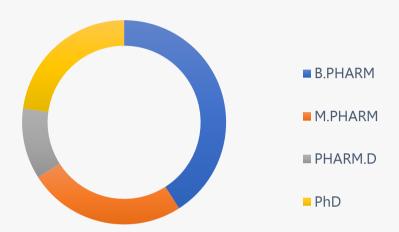
Total Grant (in crores)

Ph.D. Awarded

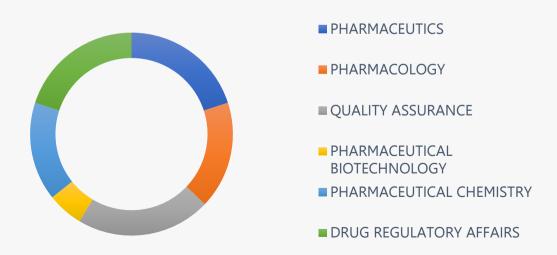
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## **DEMOGRAPHICS**

### PROGRAM WISE DISTRIBUTION



### DEPARTMENT WISE DISTRIBUTION OF M.PHARM



### **CLUBS AND COMMITTES**



The Institution's Innovation Council (IIC) is an 'Innovation Cell' under the Ministry of Education, Govt. of India, with a purpose of systematically fostering the culture of Innovation in all Higher Education Institutions (HEIs). Furthermore, this would range from idea generation to preincubation, incubation and graduating from the incubator as successful start-ups. Additionally, it will also work on designing ranking system to identify institutions in the forefront of innovation further encouraging the creative energy of our student population to work on new ideas and innovation and promote them to create start-ups and entrepreneurial ventures.



JOURNAL CLUB is a platform where students come together to critically evaluate scientific articles in academic literature. Students meet on periodic basis to discuss and evaluate their knowledge on a defined subject in basic or applied research in pharmacy. Here we conduct events to upgrade the basic skills of students required for research like reading of research paper, writing of research paper etc. Updates of weekly activities like JC weekly pharma news, JC facts, JC publications are given.



The Literature Society of Poona College of Pharmacy is for the students who aspire to create. Literature, be it spoken or written has been a great part of Indian history and we take this forward by developing written and oratory skills in students both via content as well as creative methodologies. We help students write and speak out their minds



The Entrepreneurship Development Cell of Poona College of Pharmacy aims to inculcate the required soft skills and hard skills to develop the entrepreneurs and leaders of tomorrow. In this age of start-up culture, every aspiring entrepreneur or leader needs some support and knowledge from the already successful and we help them get access to it and much more. Moving ahead we also look forward to providing incubation to new and exciting business ideas and projects.



NSS, the National Service Scheme believes in the welfare of the people and society. It provides service activities and programmes to the community with a selfless mind. NSS stands strongly by its motto, 'Not Me but You'. With over 100 volunteers from our college, we have been able to run plantation programmes, Fitness campaigns, Swachata Abhiyan, provide developmental work to the rural areas and villages, conduct surveys, be a helping hand in hospitals and so on. The objective of NSS has always been to inculcate in students the need and the importance of social welfare with a selfless heart.



ISPOR (International Society for Pharmacoeconomics and Outcomes Research) is the leading professional society for health economics and outcomes research (HEOR) globally. Student chapter BVDU Pune conducts events engaging all their members in activities like social work, environment and health care awareness, various lectures to build the better knowledge in the health care field. Main motive of ISPOR student chapter is to enhance knowledge in HEOR field, act as a forum for the presentation of innovative ideas, provide opportunities for professional development, familiarization with the contribution to the ISPOR society.



The Training and Placement Cell was started with an aim to help the students in recruitments. A building bridae between students and companies. organizes lt career training guidance programs and sessions. It also invites reputed speakers for grooming sessions. The Placement Cell works round the clock to develop students potential, a stepping stone in corporate world, so that both students and companies can excel and achieve great heights.



The SKiiLD ( Skill, Knowledge, incubate, innovate Learning & Development Centre) PCP has been established to provide guidance to innovators and entrepreneurs and motivate healthcare startups, to commercialize them and achieve social welfare through it. The mission of this unit is to impart skills and provide resources to nurture innovators and entrepreneurs.



### **PLACEMENT COMMITTEE – FACULTY INCHARGE**

Head



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2hD



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**4.Pharm** 



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**B.Pharm** 



**Dr. Sharvil Patil** 

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'harmD



### **Dr. Prasanna Deshpande**

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### **PLACEMENT COMMITTEE - STUDENT INCHARGE**





### Akshay Khandke(Head)

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### Pooja Dhamade(Co-head)

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### Vrushali Borate(Head)

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**B.Pharm** 





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# **MOUs / COLLABORATIONS**























































### PROMINENT RECRUITERS







### CONTACT TRAINING AND PLACEMENT CELL

 $\frac{www.linkedin.com/in/poona-college-of-pharmacy-placement-cell-2021}{pcp.placement@bharatividyapeeth.edu}$ 



### **VISIT STUDENT PROFILE:**

M.Pharm - https://drive.google.com/drive/folders/1J\_tg2XaDBlkdksuz4yk-A4bEs-y7uIHJ?usp=sharing

B.Pharm - https://drive.google.com/drive/folders/1KDXrb3EZ\_9MDUVVuCMfdg4UnIKbntDJR?usp=sharing

### PharmD-

https://drive.google.com/drive/folders/1jow\_qAnxvGgGOMpWN5V7DNWDmFYrxO0w?usp=sharing