



BHARATI VIDYAPEETH

(Deemed to be University)

Pune, India.

- Accredited with 'A+' Grade (2017) by NAAC
- 'A' Grade University Status by MHRD, Govt. of India
- Accredited (2004) & Reaccredited (2011) with 'A' Grade by NAAC
- Category-I (Deemed to be University Grade) by University Grants Commission
- Recognized under Section '12 B' of UGC Act (1956) by University Grants Commission
- Ranked among Top 100 Universities by NIRF 2023, Ministry of Education, Govt. of India

INFORMATION BROCHURE
OF ENTRANCE TEST

PHARMPG-2024



Bharati Vidyapeeth

(Deemed to be University) Pune, India

**FOR ADMISSION TO THE POST
GRADUATE DEGREE PROGRAMMES**

**Master of Pharmacy (M. Pharm.)
and**

**Doctor of Pharmacy Post
Baccalaureate (Pharm.D.PB)**

At

Bharati Vidyapeeth (Deemed to be University)

Poona College of Pharmacy, Pune

(Reaccredited by NBA)

Important Dates M.Pharm./Pharm.D.(PB) (BV-PHARMPG- 2024)

Last date for submission of application	6 th July, 2024 up to 5.00 p.m. at https://www.bvuniversity.edu.in/
Date of entrance test	14 th July, 2024
Date of Declaration of Merit list	22 nd July, 2024

Date of Counselling and spot admission : 29th - 30th July 2024

The Schedule and venue of counselling and on the spot admission will be notified at website

www.bvuniversity.edu.in

Fee structure for the year 2024-25 is mentioned in point no. 8 in this information brochure.

Test Centers for Entrance Test 2024-25 :

Sr. No.	CENTER NAME		CENTER NAME		CENTER NAME		CENTER NAME
1	AGARTALA	17	DELHI	33	KARAD	49	RAIPUR
2	AGRA	18	GAYA	34	KARNAL	50	RAJKOT
3	AHMEDABAD	19	GHAZIABAD	35	KOCHI	51	RANCHI
4	ALLAHABAD	20	GORAKHPUR	36	KOLHAPUR	52	SANGLI
5	AMRAVATI	21	GUWAHATI	37	KOLKATA	53	SATARA
6	AMRITSAR	22	HISAR	38	KOLLAM	54	SOLAPUR
7	AURANGABAD	23	HYDERABAD	39	KOTA	55	SRINAGAR
8	BAREILY	24	IMPHAL	40	LUCKNOW	56	SURAT
9	BELGAUM	25	INDORE	41	MADURAI	57	THANE
10	BENGALURU	26	JABALPUR	42	MUMBAI	58	THIRUVANANTHA PURAM
11	BHOPAL	27	JAIPUR	43	MUZAFFARPUR	59	UDAIPUR
12	BHUBANESWAR	28	JALGAON	44	NAGPUR	60	VADODARA
13	BILASPUR (CG)	29	JAMMU	45	NASHIK	61	VARANASI
14	CHANDIGARH	30	JAMSHEDPUR	46	NAVI MUMBAI	62	VIJAYAWADA
15	CHENNAI	31	JODHPUR	47	PATNA		
16	DEHRADUN	32	KANPUR	48	PUNE		

***Note:** If the candidates count for a centre is less than 25, then the candidate will be allocated to the nearest available centre. NO REQUEST FOR CHANGE IN EXAMINATION CENTRE WILL BE CONSIDERED UNDER ANY CIRCUMSTANCES.

OUR INSTITUTE (For information)

Bharati Vidyapeeth (Deemed to be University)

Poona College of Pharmacy,

Paud Road, Erandwane, Pune-411 038, 020-29985045 Mob. 8999828653

Commencement of Classes

12th August 2024



Hon'ble Dr. Patangrao Kadam

Founder : Bharati Vidyapeeth (1964)

FOUNDER - CHANCELLOR: Bharati Vidyapeeth (Deemed to be University)



: Vision of the University :
To be a world class University for Social Transformation through Dynamic Education



Hon'ble Dr. Shivajirao Kadam
Chancellor,
Bharati Vidyapeeth
(Deemed to be University), Pune



Hon'ble Dr. Vishwajit Kadam
Secretary,
Bharati Vidyapeeth
Pro Vice Chancellor,
Bharati Vidyapeeth
(Deemed to be University), Pune



Hon'ble Prof. Dr. Vivek Saoji
Vice Chancellor,
Bharati Vidyapeeth
(Deemed to be University), Pune

BHARATI VIDYAPEETH

Nurturing Values Since 1964....

Established on 10th May 1964 by Visionary Leader Dr. Patangraoji Kadam, Bharati Vidyapeeth, the parent body of Bharati Vidyapeeth (Deemed to be University) is celebrating 60 glorious years in the education sector. Bharati Vidyapeeth today is widely acclaimed as one of the largest Educational Conglomerate in India imparting quality education right from pre-primary up to doctoral level through its 190+ institutions and 29 constituent units.

The ambit of Bharati Vidyapeeth institutions of higher education encompasses all professional disciplines which include the colleges of Medicine, Dentistry, Nursing, Audiology, Optometry, Physiotherapy, Ayurved, Homeopathy, Engineering, Architecture, Management, Law, Pharmacy, Hotel Management and Catering Technology, Environment Education, Physical Education, Health Management, Biotechnology etc.

Research today is at the center stage of every educational institution. Foreseeing it way back in 1986, Dr. Patangraoji Kadam founded two self-financed indigenous research institutes viz; R&D Centre for Pharmaceutical Sciences and Applied Chemistry; and Yashwantrao Chavan Institute of Social Science Studies and Research. Subsequently in 2001 International Research School for Health Affairs (IRSHA) was incorporated, which has collaboration with research partners from India and Abroad. These institutes have inculcated a research culture in the campuses of Bharati Vidyapeeth.

With a strong belief in social inclusion and living up to its mission statement 'Social Transformation through Dynamic Education', Bharati Vidyapeeth has spread its wings to provide educational opportunities to both the haves and have nots of the society by establishing campuses at Pune, New Delhi, Navi Mumbai, Kolhapur, Solapur, Karad, Satara and Panchgani.



BHARATI VIDYAPEETH (Deemed to be University) PUNE

In recognition of excellence in the field of education, Ministry of Human Resources Development, Government of India on recommendation of UGC conferred the prestigious Deemed to be University status to 12 institutions of Bharati Vidyapeeth in 1996. This is how Bharati Vidyapeeth (Deemed to be University) came into existence.

Later another 17 institutions were added to the ambit of Bharati Vidyapeeth (Deemed to be University). Today, it has 29 constituent colleges and another 13 schools and departments under 12 faculties namely:

1. Medical Sciences
2. Dentistry
3. Ayurved
4. Homeopathy
5. Nursing
6. Engineering and Technology
7. Pharmaceutical Sciences
8. Management Studies
9. Arts, Social Sciences and Commerce
10. Sciences
11. Law
12. Interdisciplinary Studies

All the constituent colleges are known for its excellent infrastructure, experienced and caring faculty, contemporary curricula, ICT based teaching learning methodology, thrust on research and ample opportunities for co-curricular & extra-curricular activities.



Medical Sciences



Dentistry



Ayurved



Homeopathy



Nursing

Constituent Units of Bharati Vidyapeeth (Deemed to be University)

1. BVDU Medical College, Pune.
2. BVDU Dental College & Hospital, Pune
3. BVDU College of Ayurved, Pune
4. BVDU Homoeopathic Medical College, Pune
5. BVDU College of Nursing, Pune
6. BVDU Yashwantrao Mohite College of Arts, Science & Commerce, Pune.
7. BVDU New Law College, Pune
8. BVDU Social Science Centre (M.S.W.), Pune
9. BVDU Yashwantrao Chavan Institute of Social Science Studies & Research, Pune.
10. BVDU Centre for Research & Development in Pharmaceutical Sciences & Applied Chemistry, Pune
11. BVDU College of Physical Education, Pune.
12. BVDU Institute of Environment Education & Research, Pune
13. BVDU Institute of Management & Entrepreneurship Development, Pune
14. BVDU Poona College of Pharmacy, Pune
15. BVDU College of Engineering, Pune
16. BVDU Interactive Research School in Health Affairs (IRSHA), Pune
17. BVDU Rajiv Gandhi Institute of Information Technology & Biotechnology, Pune
18. BVDU College of Architecture, Pune
19. BVDU Abhijit Kadam Institute of Management & Social Sciences, Solapur
20. BVDU Institute of Management, Kolhapur
21. BVDU Institute of Management & Rural Development Administration, Sangli
22. BVDU Institute of Management & Research, New Delhi
23. BVDU Institute of Hotel Management & Catering Technology, Pune
24. BVDU Yashwantrao Mohite Institute of Management, Karad
25. BVDU Medical College & Hospital, Sangli
26. BVDU Dental College & Hospital, Mumbai
27. BVDU Dental College & Hospital, Sangli
28. BVDU College of Nursing, Sangli
29. BVDU College of Nursing, Navi Mumbai



Pharmaceutical Sciences



Law



Engineering and Technology



Homeopathy



Management Studies



Distinctive Features of Bharati Vidyapeeth (Deemed to be University)

This University:

- The University offers 160+ programmes under 12 faculties.
- High quality all-around education with many students from all over India and 35 countries to pursue their studies.
- 24000+ students enrolled into various programmes offered by the University.
- Behind the reputation of the University are the solid credentials of accomplished and experienced 1700 + faculty members, imparting quality education.
- Excellent placement record for its students across faculties and has known industry endorsements for continuous industry institution interactions.
- Strong alumni network spread across the globe.
- Programmes are designed to enhance employability of students with focus on collaborative and experiential learning pedagogy.
- Entrepreneurship cell has been established to develop entrepreneurial skill and incubate innovative business ideas.
- University constantly encourages and facilitates its faculties to be actively engaged in academic research and publications besides their teaching assignments by establishing collaborative and interdisciplinary research links with industries and institutions around the world.
- All professional programmes are approved by respective Statutory Councils.
- As part of dissemination of knowledge, University organizes International and National Conferences, Seminars, Workshops etc, on recent and upcoming themes.
- Knowledge Resource Centre (Libraries) have an excellent collection of books, print journals, e-journals, and magazines etc. which are regularly being expanded by adding latest publications.
- Augmented infrastructural facilities including smart classrooms, tools for blended learning, laboratories equipped with latest technologies, free accessibility to Wi-Fi, lush green campuses, adequate recreational facilities, on campus residential accommodation etc.
- University is committed to engage for the welfare of the society through various schemes of outreach Programmes, field work and community engagement.

University Achievements:

Accredited with 'A+' Grade (2017) by NAAC

'A' Grade University Status by MHRD, Govt. of India

Accredited (2004) & Reaccredited (2011) with 'A' Grade by NAAC

Category-I (Deemed to be University Grade) by University Grants Commission

Recognized under Section '12 B' of UGC Act (1956) by University Grants Commission

Ranked among Top 100 Universities by NIRF 2023, MHRD Govt. of India

Other Achievements of the University:



NBA

- College of Engineering have been accredited with National Board of Accreditation for its 3 UG Programmes
- B.Pharm programme of Poona College of Pharmacy has been accredited with NBA



NABH

- Bharati Hospital and Research Centre of Medical College has undergone assessments for full NABH accreditation.



NABL

- Hospital Laboratories in Pathology, Microbiology and Biochemistry have been accredited with NABL
- Centre for food testing Laboratory



FDA Approval

- NABH accreditation and FDA approval for Hospital Blood Bank, Safe-I accreditation of the NABH for Infectious diseases was also received.
- Blood Bank
- Public Testing Laboratory of Poona College of Pharmacy, Pune

Skill Development Initiatives at BVDU:

पूना कॉलेज ऑफ फार्मसीतर्फे 'स्किल्ड पीसीपी' केंद्राची स्थापना

प्रधान मन्त्र्यांच्या

पुणे, दि. ३ - भारतीयपूर्वक कालावधी आणि उद्योजकता विकाससाठी पुणे कॉलेज ऑफ फार्मसीतर्फे 'स्किल्ड पीसीपी' केंद्राची स्थापना केली आहे. हे केंद्र स्थापनेपासूनच जैसा भारतीयविषयी संशोधनकार्य प्रसिद्धी व भाषावादी देऊन, राष्ट्रीय व्यावसायिक कल्पना प्रभावितक हित साध्य करणे असता आहे.

अकरा मह्दा मेळावे असणाना ज्ञान, उमेदना अकरा यांच्या हस्ते या इन्फोर्मेशन इन्फोर्मेशन सेंटरचे उद्घाटन झाले. शैक्षणिक संघटना निर्माण करण्यावर भर राहता, ज्ञानकार्येची वेळोवेळी सहाय्य करणे हा शैक्षणिक संघटना निर्माण करण्याचा सर्वोच्च मोठा उद्देश आहे.



अति, असे ज्ञान, अकरा यांची सहजते, भारतीय शैक्षणिक सहाय्य व पुणे कॉलेज ऑफ फार्मसी यांच्यातर्फे मुद्रासुटीकाल अधिभूत निर्मितीबाबतच्या समसंज्ञक्य करार झाला, या कार्यक्रमासाठी प्रभारी प्राचार्य डॉ. अनामराज पवार, उपप्राचार्य डॉ. यश वीरकर उपस्थित होते. भारतीय विद्यापीठ अधिभूत

विश्वविद्यालयाचे कुलपती डॉ. शिवाजीराज कादम, प्र. कुलसूत्रक व कार्यवाह डॉ. विश्वजीत कादम, कुलसूत्रक डॉ. भाणिकराज वराजुळे व पुणे कॉलेज ऑफ फार्मसीचे भारतीय प्राचार्य डॉ. के. अर, महाशिक्षक यांचे मार्गदर्शन लाभले. कार्यक्रमाचे आयोजन डॉ. सी. शोभाराजा आणि डॉ. निरंजना यांचे यांनी केले.



BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)
POONA COLLEGE OF PHARMACY, PUNE

Skill Knowledge incubate innovate Learning & Development Center








Bharati Vidyapeeth (Deemed to be University)
Poona College of Pharmacy
Reaccredited with "A+" Grade by NAAC & NBA
INSTITUTION'S INNOVATION COUNCIL
Ministry of Education

Congratulations!!!

SIH 2020 (Hardware Category)

Winners

For Innovation

COST EFFECTIVE MECHANISM TO TREAT WASTE WATER IN SMALL VILLAGES

V579 Swachh Bharat
Govt of Andhra Pradesh
WINNER









Dr. C. Bhatkora
PROFESSOR
(Team Mentor)

Ankit Pramanich
(Team Leader)

Maizri Kumari
(Team Member)

Joshi Samradhi
(Team Member)

Gritika Kanjia
(Team Member)

Ryan Varghese
(Team Member)

Anant Phatake
(Team Member)

FROM

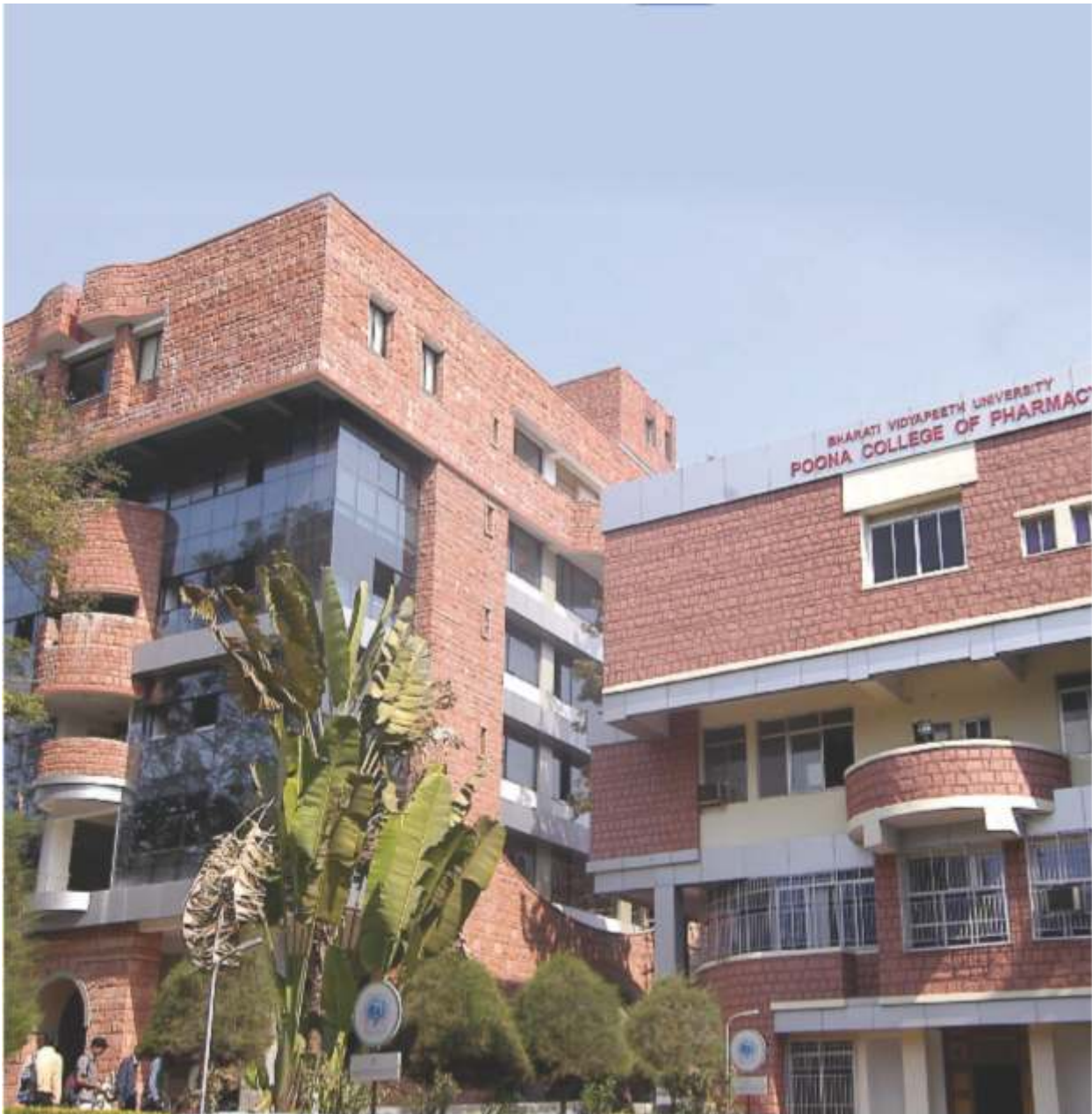
DR. ATMARAM PAWAR
(IC PRINCIPAL)

DR. VARSHA POKHARKAR
(VICE PRINCIPAL)

DR. JANHAVI RAO
(VICE PRINCIPAL)

IIC, MIC, PCP AND BV(DU) FAMILY

Poona College of Pharmacy



Established in 1981, Poona College of Pharmacy stands as the first Pharmacy Degree College of in the Pune region and operates as a grant-in-aid institute under the Government of Maharashtra. Dr. Pantagrao Kadam, the visionary founder of Bharati Vidyapeeth (Deemed to be University), initiated the establishment of this college with the aim of delivering high-quality education and fostering research in the field of Pharmacy. Blessed by the dynamic leadership of now Chancellor Prof. Shivajirao Kadam and Former Principal Dr. K. R. Mahadik, the college has evolved into a prominent hub for academic excellence in Pharmacy.

Poona College of Pharmacy was initially affiliated with the University of Pune, However since, 2000 it was integrated with Bharati Vidyapeeth (Deemed to be University) after recognizing the institution's outstanding academic achievements and its potential for further advancement. Today the college offers postgraduate education (M. Pharm.) across eight branches, namely Pharmaceutics, Pharmaceutical Chemistry, Pharmacology, Pharmacognosy, Pharmaceutical Biotechnology, Pharmaceutical Quality Assurance, Drug Regulatory Affairs, and Industrial Pharmacy. By 2009, PCP became the first institute in Maharashtra State, approved by the Pharmacy Council of India (PCI), to provide education in the Doctor of Pharmacy (Pharm.D.) program, a postgraduate program in Pharmacy Practice. Furthermore, the college serves as a recognized centre for doctoral research in all these aforementioned branches.

The Pharmacy Council of India, New Delhi, has granted approval to the College and its degrees. Furthermore, recognition by the University Grants Commission under Sections 2(f) and 12(B) of its Act recognized the institution's unique standing. The acknowledgment from these apex bodies attests to the exceptionally high level of academic excellence that the college has attained.

On a national scale, PCP has achieved the 29th position in the NIRF rankings in 2023. As part of Bharati Vidyapeeth, the college holds accreditation from NAAC for the consecutive 3rd cycle with an esteemed A+ rating, while its B.Pharm Programme is accredited for its 4th cycle by the NBA. Furthermore, the institution boasts ISO-9001-2015 certification. Acknowledging the expertise of the faculty, research accomplishments, high academic standards, and robust infrastructure, the UGC has included the college in the Departmental Research Scheme (DRS) of the Special Assistance Programme (SAP). Additionally, the college has been a recipient of grants from major funding agencies such as AICTE, UGC, DST, DBT, DRDO, AYUSH, ICMR and others.



LABORATORIES



The college house spacious and well-equipped laboratories, meticulously maintained to cater to various branches of Pharmacy. To enhance the learning experience, separate laboratories are allocated for M.Pharm students in all branches, and a specialized Clinical Pharmacy department is established for Pharm.D. studies, equipped with state-of-the-art facilities for clinical research, pharmacovigilance, and patient counselling on campus of Bharati Hospital.

Our laboratories are equipped as comparable to the level of international standards and norms. Separate analytical instrument rooms have been provided which house sophisticated and ultramodern instruments like To facilitate our students to get “industry ready”, our college have established a pilot-scale drug manufacturing facility an FDA-approved public testing laboratory, and an APEDA, NABL certified food testing laboratory and a vibrant Alumni from industry to guide them. These initiatives provide a valuable opportunity for our students to acquire hands-on, practical experience in a quasi-industrial setting. By providing access to these resources, we aim to enrich the learning experience and empower our students with real-world insights into the pharmaceutical field.-graduate students, research scholars and the faculty members.



LIBRARY

The library stands as the heart of any educational institution, and the college library has undergone recent renovations, now featuring a beautifully illuminated, well-ventilated, and furnished reading hall. This updated library is rich in resources, housing a vast collection of books, as well as previous issues of renowned national and international journals. The library undergoes annual updates, incorporating new journals, books, and abstracts, ensuring that faculty



members and students stay informed about the latest developments in the happening sciences. The library provides an open access to students throughout the day, from morning until late evening. Additionally, a Book Bank facility is available to support students from scheduled castes, scheduled tribes, and economically disadvantaged backgrounds. A recent advancement includes the computerization of our library, connecting it with other institutions in the campus. This unique networking setup is the only one of its kind in the region, offering our students a gateway for the information and knowledge. Our library is also digitalized, providing students with access to numerous e.books and over 13,000 online journals.

RESEARCH ACTIVITIES

The importance of research in Pharmaceutical Sciences, cannot be overstated. This is particularly crucial given the escalating need for the development of new medicines to combat emerging diseases. The College is committed to fostering a culture of research, extending support to both faculty and students in their research pursuits across various domains of Pharmaceutical Sciences. In order to promote research and developmental activities, the College offers cutting-edge equipment and other facilities to both students and faculty members. This commitment is designed to stimulate and encourage their research endeavors. The Principal and faculty members of the College have achieved notable success in securing substantial grants for various research projects. These grants have been obtained from diverse funding agencies, including but not limited to the All India Council for Technical Education, University Grants Commission, DRDO, DST, and similar organizations. This success underscores the College's dedication to advancing pharmaceutical research and contributing to the scientific community.

The thrust areas in which research work is undertaken in this College are : Nanomedicines, vesicular drug delivery systems, polymeric micelles, dry powder inhalations, nasal drug delivery systems, development of biodegradable polymers, floating tablets, formulation development etc in the department of Pharmaceutics; Simultaneous estimation of multicomponent formulations by GC, HPLC, HPTLC, SFC, UV-VIS spectrophotometer; Synthesis and biological activity of Cyclodextrin esters and Amino acid conjugates a Prodrug approach, Synthesis and Pharmacological activity of some Phenothiazines etc. in Pharmaceutical Chemistry ; Screening of CNS depressants, Skeletal Muscle Relaxants, Haematinic, Toxicity studies etc. in Pharmacology ; Isolation and Identification of active principles from medicinal plants, Development of anti AIDS formulation, Herbal drug standardisation, Wound healing formulation, Plant tissue culture techniques, Isolation and studies on Gums of natural origin etc. in Pharmacognosy, Validations of instruments, equipments and tablet, granulation, mixing, coating machinery etc. in Quality Assurance Techniques. The research undertaken under Pharm.D. programmes covers varied subjects like pharmacovigilance, pharmacoconomics, rational drug use and community pharmacy.

The interest of our faculty in research is evident also from the fact that 48 staff members are already holding Doctorate degrees, while the remaining are doing their research work for Ph.D. 259 of our students have already been awarded the degree of Ph.D. and 72 research scholars have registered themselves for Ph.D. with us.

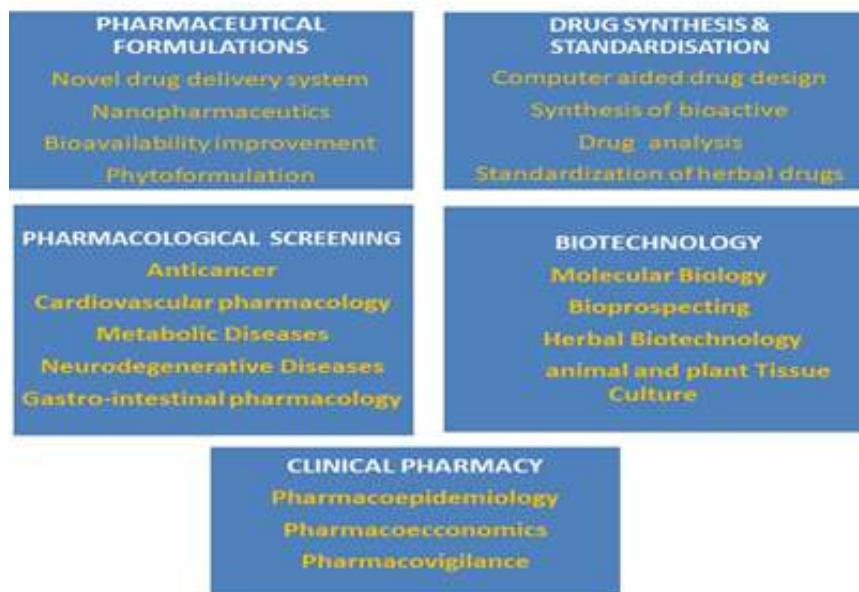
The students and faculty members regularly publish research papers in the journals of national and international repute. Faculty and research scholars at PCP are engaged in numerous collaborative research activities with eminent research organizations in an around Pune viz. NCCS, NCL, DRDO, ARI which leads to quality publications. Every year a compendium of PCPs research activities outputs like Publications, Book chapters and Patents is published in the form of a Compiled Book. Till date Poona College of Pharmacy has produced 1345 research papers in international journals and 258 research papers in national journals. The faculty has 52 books and 58 book chapters related to Pharmacy curriculum to their credit. The faculty of PCP is successful in publishing their work in one of top Journals in the area of Oncology having the impact factor of 37.2. They also participate in national and international conferences and present their research papers and bag several prizes to their credit.



Our research interests are further evidenced by the fact that we have upto now organized several regional and national level workshops and seminars on recent developments in Pharmaceutical Sciences. We invited speakers from industries, as well as, from other universities and colleges to deliberate in the proceedings.

The faculty members have 70 patents to their credit on particle engineering, novel drug delivery system, anti-aids formulation, process development, polymer development etc. out of these 14 patents are granted in last three years.

The college has been sanctioned a special grant by UGC under its Special Assistance Programme (SAP) taking into consideration research potential of our faculty. Three faculty members of the institute are listed in 2% top Scientist globally by Stanford University.



SKiLD PCP

SKiLD PCP (Skill knowledge incubation innovation learning and development centre) is an incubation centre that aims to encourage students to ideate and incubate their ideas for future innovations. SKiLD PCP offers, mentorship, consultancy, networking & infrastructure for student & faculty startup founders

Scholarship for PG Students:

Poona College of Pharmacy offers various Scholarship for deserving PG Students, this encompasses a full support to apply for government-funded scholarships like GPAT Scholarship endorsed by the UGC. Additionally, specific community scholarships such as SC-ST, Single Girl Child scholarships, and University rank holder scholarships are accessible through the National Scholarship Portal (NSP). Recognizing the importance of collaboration, the institute actively encourages students to explore private scholarships from various trusts, corporates, and industries, fostering a comprehensive approach to financial assistance for their postgraduate education. Each PG student gets assistance of Rs 25000/- for their MPharm research project. For those who want to pursue PhD as full-time program are eligible to apply Dr APJ Abdul Kalam JRF fellowship.



CONTRIBUTION IN AREA OF PHARMACY PRACTICE:

Our institute is the pioneer institute recognized by Pharmacy Council of India to offer the Doctor on Pharmacy and B. Pharm Practice Programmes in Maharashtra State. We have ultramodern pharmaceutical facilities as well as multi-specialty Bharati Hospital to provide quality education in patient care. The Department of Doctor of Pharmacy Programme is uniquely designed interactive centre for medical and paramedical professionals and easily accessible for patients of Bharati Hospital and from outside. Drug Information Centre of the department is enriched with e-drug information databases, foreign reference catalogues and handbooks. During the course of studies our students of Post Baccalaureate course have worked upon many case studies and working hand-in hand with physicians for betterment of patient.

The outcome of the Pharm D Education has lead to contribution in the sectors like clinical Research, Regulatory affairs, Pharmacovigilance, Clinical Pharmacists in hospitals, Advance Research and academia.

College recognized the need and importance of patient-oriented pharmacy practice, for which college has extended its services to fulfill the needs of professionals as well as patients. Faculty members of this college have authored many books and published about 197 research papers in Journals of interaction repute. The department also publish quarterly bulletin "PharmaWiz". Through Drug and poison information center. We provide authentic information to medical and paramedical, professionals and also patients. With the support of Maharashtra State Pharmacy Council, college has been organizing continuous education programmes for community and hospital pharmacists. With the aim of benefit to the society and uplifting image of the profession, our college regularly publishes various popular articles in the newspapers and addresses the patient related concerns at public platforms.



INDUSTRY ACADEMIC INTERACTION

Industry-Institute interaction is more important since students can get exposure to the current need and update educational and research activities whereas Industries can be benefitted through research ideas from Institutes. Poona College of Pharmacy has collaboration with several leading Pharma industries in research activities. Our faculty members have completed many consultancy research projects from Industries thus provided exposure to students in industrial practices. Students are encouraged to take internship at various industries at UG and PG levels. UG students are provided with regular Industrial visit to get exposure to the current Industrial practices. Industrial personals have been made as expert members in Board of Studies and Faculty panel hence their expertise is used for curriculum design. Regular guest lectures have been organised by the industrial experts in various topics to fill the curricular gap identified and to update the knowledge.

INDUSTRY INSTITUTE PARTNERSHIP CELL (IIPC)

AICTE has established an industry-institute partnership cell in the college, which works as a liaison center between industry and various departments of the institute for activities, which are mutually beneficial. IIPC has come out with a software package PCP Disso V3i for model fitting and analysis of dissolution data. IIPC of our institute has been awarded excellent grade for 2002-2003, by AICTE, New Delhi.

PLACEMENT

The training and placement cell offer all kind of support proven by track record of our college. A large number of multinational companies, as well as, Indian pharmaceutical companies regularly visit our campus to recruit the students as their employees in manufacturing, marketing as well as R and D. Renowned and prestigious companies such as Sanofi, Enzene Bioscience Ltd., Serum, Micro Labs, Emcure, TCS, L and T, Cognizant, Novartis, Aventis, Cipla, Lupin, etc. have visited our college for recruitment of our students. Our Pharm.D. graduates also placed well in reputed organizations like Xogene, SciFormix, Johnson & Johnson, Apollo Hospital, Breach Candy, Fortis Hospital, Ruby hall Clinic, Bharati Hospital, DMH Pune, Jehangir etc.

PUBLIC TESTING LABORATORY AND CENTRE FOR FOOD TESTING

Food and Drugs Administration of Maharashtra State has approved our laboratories as Public Testing Laboratory, for analysis of Allopathic & Ayurvedik formulations. We have also started a Food Testing Laboratory. Accredited by NABL, APEDA, AGMARK, that provide services to farmers and agricultural exporters. These laboratories also cater to the needs of Pharmaceutical, Chemical and allied industries, for analysing raw materials, medicinal substances, cosmetic, Food products and health care accessories. Multinational companies like Hoechst Roussel Merian, Fresenius Kabi, Thermax, Emcure group of companies and others regularly send their samples to our laboratories for analysis.

COLLABORATIONS

The College has established collaborative linkages with national and multinational companies.

Our major Collaborations are :

- 1) Collaborative research projects in the area of particle engineering are being sanctioned by Royal Society, UK and Japanese Society of Promotion of Science Japan. Under these project collaborations have been established with Institute of Pharmaceutical Sciences, Toho University, Japan.
- 2) Collaborative research project with School of Pharmacy University of London, U K
- 3) In the area of herbal drug, research collaborations have been established with, Hygienic Research institute, Mumbai, Indus Biotech, BVG Life Sciences Ltd, Pune.
- 4) Testing of quality generic drug and strategies for affordable health care services, we have collaborative work with Sahyadri Hospital, Pune.
- 5) We have collaborative research with Winsia Life Sciences, Pune and Thiner Technologies India Pvt. Ltd for applications in the field of Pharmaceuticals and Development of Novel 3D printed formulation.
- 6) A post graduate programme in biotechnology has been implemented in collaboration with National Chemical laboratory, Pune, Serum Institute of India, Pune, Agharkar Research Institute, Pune and Central bee research and training Institute and Universite De Mons, Belgium.

- 7) Collaborations - MOU for formulation development has been signed with Macleods Pharmaceuticals Limited, Romson Medico, Agra, Reliance Pvt. Ltd., Abbot India, Indus Biotech, Tata Chemicals, Vamsi Labs Gujrat, Medispray Laboratories Private Limited,
- 8) Technology transfer agreements have been signed with FF Corporation Japan, Advanced Biochemicals, Snehal Foods and Feeds for Formulation Development and evaluation.
- 9) MOU with Indian Institute of Integrated Medicine Jammu for Herbal Drug Research.
- 10) Pharmacological and Toxicological evaluation projects are conducted for Health Innovations Research Institute, School of Science, RMIT University, Australia, University of Toledo (OH), USA and Syn Thera Biomedical Pvt. Ltd., Pune.



OUR ALUMNI

Over 7000 students have graduated from our college so far. Almost all of them are well placed and doing well in their respective fields. Over 270 students have become entrepreneurs having their own Pharmaceutical units. About 1600 of our best students are working in very high positions in different industries. About 1500 students have got admissions in the United States for higher studies and nearly 1200 are successfully doing jobs there. This College can boast of the fact that about 700 students are working as teachers of Pharmaceutical Sciences who are imparting knowledge to the younger generation in different colleges and universities throughout India. Our past students meet regularly to help for the betterment of the college.

LMS/E- learning

The use of computer has become inevitable in all the walks of life and so in our College we emphasize the computer training for our students in various ways. We have developed very good computer application laboratory and internet facilities. Our students can use sophisticated facilities such as Silicon Graphics for computer-aided drug design in their research. Classroom are ICT enabled and comprises interactive smart boards and LCD projector. The campus is networked with wifi facility. University **BVELE** "Learning Management System" (**LMS**) portal has been provided to the students for Class notes, Previous question papers, power point presentations, videos etc. which are easily available to the students via their individual log-ins.



Internet facility has been provided to the students in our computer laboratory where the students can online look for jobs/placements in India and abroad. It has also become very convenient way for them to search for admissions abroad or post-doctoral fellowships etc. through the internet. This facility helps our research students very much to undertake literature survey for their dissertation work through the World Wide Web and the different search engines available for this purpose.

In addition, the new research wing has computer & internet facility on every floor of the building. Institute has subscribed/purchased registered softwares Viz. Design expert, Sigma plot, Knowledge NET(eCTD).

BHARATI HOSPITAL PUNE

Bharati Hospital is a 1000 bedded (NABH accredited) teaching hospital located at its Katraj campus, Pune. In a spacious accommodation of 28000 sq.m., the hospital provides health services in almost all the areas including general medicine, chest and T.B., psychiatric, E.N.T. and surgery. The biochemical and pathological laboratory, blood bank, are equipped with all the modern instruments for biochemical and pathological testing and storage of blood. Well qualified and experienced faculty having technical expertise is available for teaching and medical care.



ALL ROUND DEVELOPMENT OF STUDENTS

Academic development, as well as, personality development of the students have been our major concerns. We make efforts to bring about all sided personality development of our students. With a view to achieve this objective the College undertakes numerous student centric activities. The college regularly publishes two periodicals Pharmawiz and "Capsule" and opportunities are thus provided to the students to give expression to their literary, artistic and other talents. The students are encouraged to participate in the major inter-collegiate cultural and sports competitions like the Late Firodia Cup inter-college cultural competition, competitions organized by Indian Express and such other events. Annual social gathering is another such avenue for the students to show their artistic potential. Bharati Vidyapeeth which runs this college organizes various cultural, debating and literary competitions and other events, regularly. Our students participate in them and have won laurels for the college.



We give our students wider academic exposure through various seminars and workshops. It is not, therefore, surprising that our students bring laurels to the college through their achievements in the inter collegiate competitions.



The Indian Pharmaceutical Association(IPA), Pune branch is very active and our students work there as student council members and interact with Pharma professionals at various levels which increases their confidence and helps them to develop contacts with the industry. The ISPOR and UN chapter are the network represents over 60 countries. The students are united by similar interest and passion for excellence in research and interact through local chapter upgrade the global scenario of there are of research. As a part of the promotion of women's health we have organized many events for young girl students and women in our institute through "Bharati PCP Sakhee" team. The college regularly arranges lectures of eminent experts from both industry and academic institutions for the graduate and post-graduate students which help them to keep themselves abreast with the recent developments in their disciplines. A medical check-up is organized every year for the students and the students are provided with free medical treatment at our Bharati Hospital.

HOSTEL FACILITIES

Separate hostel facilities for boys, as well as girls are available on our campus. The hostels provide neat and clean rooms with proper ventilation and light. Quality food is provided in the mess. We maintain strict discipline in the hostels.



Poona College of Pharmacy At a Glance

- ▶ Pioneer Pharmacy College in this region of Maharashtra State approved by PCI to provide B.Pharm education (1981) and Pharm.D and Pharm.D(PB) education (2009), B. Pharm. Practice (2018) and Ph. D. Centre.
- ▶ Ranked 29th by NIRF 2023, Government of India.
- ▶ Reaccredited for B.Pharm. Course by NBA New Delhi for Fourth Cycle.
- ▶ "A" Grade University Status awarded by M.H.R.D., Govt. of India & 'A+' grade by NAAC reaccreditation 2017.
- ▶ ISO-9001-2015 Certified Institute.
- ▶ Recognized by University Grants Commission, New Delhi, under section 2 (f) and 12 (B) of U.G.C. Act.
- ▶ Inducted by UGC under the Special Assistance Programme (SAP)
- ▶ Successfully completed research projects financed by All India Council for Technical Education, New Delhi, Ministry of Human Resource Development, New Delhi, University Grants Commission, New Delhi DBT, DRDO, DST and other funding agencies.
- ▶ Recognised Quality Improvement Programme and center for AICTE Doctoral Fellowship (ADF) by AICTE, New Delhi.
- ▶ Industry - Institute Partnership Cell and Entrepreneurship development cell by AICTE.
- ▶ Highly qualified, experienced and student caring faculty.
- ▶ Approved centres for post-graduate and doctoral research in Pharmaceutical Sciences.
- ▶ Each M. Pharm student receives RS.25,000 as a contingency for their M Pharm project work.
- ▶ Eligible for various scholarship programs such as G PAT, SC-ST and single girl child Scholarships as per Government policy and Regulations.
- ▶ Well equipped Forty Five laboratories with ultramodern equipments.
- ▶ Approval of Food and Drugs Administration, Maharashtra State as Public Testing Laboratories for analysis of Allopathic & Ayurvedic formulations. The college have also started a Food Testing Laboratory and also has set 'SKILLED PCP' an incubation centre.
- ▶ Rich and updated Library facilities alongwith digital library
- ▶ Book Bank facility for SC and ST students
- ▶ Conducting Pharmacy Cup Cricket Tournament for mens & womens
- ▶ Institute has NSS Unit and various students club activities
- ▶ Institute level chapters - ISPOR, IPAST, NPTEL local chapter, ED cel...l
- ▶ For further details refer: www.pcp.bharatvidyapeeth.edu.in

Details Regarding infra structural facilities resources available and other activities conducted at the institute are available on its website.

About Pharm. D. Programme

The Pharm.D. (Doctor of Pharmacy) program was initiated by the Pharmacy Council of India, the leading authority on pharmacy education, for the academic year 2008–09 in universities of high reputation with a history of pharmacy practice and healthcare settings. In accordance with PCI letter 50-17/2008-PCI-10823-25 dt. 9-9-2008, Bharati Vidyapeeth (Deemed to be University) is the first university in Maharashtra to offer a Pharm.D. course at its Poona College of Pharmacy, Pune. Additionally, PCI has approved the Pharm.D. (PB) program under PCI u/s 12 of the Pharmacy Act (referred to letter 17-1/2012-PCI/60389-723 dt. 12.10.2012).

Clinical Pharmacy Practice:

By providing medicine and information, practicing pharmacists are essential to the health care system. As a "health care provider," a pharmacist dispenses prescription drugs and monitors therapeutic drug interactions to optimize patients' responses to their treatment. In addition, they provide patients and consumers with information on how to use prescription and over-the-counter (OTC) drugs, as well as guidance on responsible drug use for medical professionals including nurses and doctors. Experts who specialize in the composition, production, and application of pharmaceuticals are Pharmacists. They assure the pharmaceuticals' potency, purity, and expiration dates. They ensure that medications do not adversely interact with food or other medications.

Pharm. D. curriculum:

The Doctor of Pharmacy (Pharm.D.) is recognized as the prerequisite for practicing pharmacy in both developed and developing nations. A postgraduate degree based on significant clinical experience is the Pharm. D. grads who pass the Pharm.D. and Pharm.D. (PB) prerequisites will get a Doctor of Pharmacy (Pharm. D.) degree and be permitted to prefix their name with "Dr." Candidates who possess a postgraduate degree are qualified to register for doctoral study. According to a PCI announcement, an M.Pharm degree is comparable to a Pharm.D. degree, and holders of both degrees are qualified for teaching positions in any pharmacy school. According to the Pharmacy Act of 1948, a Pharm.D. is a registrable qualification. This allows the holders of this degree to sit for the exams to become registered clinical or hospital pharmacists, which will allow them to practice the same in western nations. Numerous Indians work in this rewarding field all across the world. Western nations have recently closed their doors to applicants who meet the requirements for a four-year B.Pharm to work as registered pharmacists. Therefore, it was thought to be important to train pharmacy experts in a new area so they could serve the national and international communities.

There are two entry levels for this course:

- a) Pharm. D. is a 6 year (5 years + 1 year internship in a hospital) course, providing intensive training in pharmacy practice and clinical pharmacy services. Candidates pass in 10+2 examination with physics and chemistry as compulsory subjects along with mathematics or biology as one of the subjects, or those who pass in D.Pharm. course are eligible for the course.
- b) Pharm. D. (Post Baccalaureate) course is of three years for the candidates with B.Pharm Degree.

The goal of the Pharm.D. program according to international standards is to produce technically and scientifically competent pharmacists who can utilize their knowledge to offer patients the best possible care. Students are provided with the chance to engage with medical or nursing professionals and acquire heightened proficiency in patient bedside care.

The course's potential:

A comprehensive health care system must include pharmacy practice, where the global population in need of medical services has been growing rapidly. In addition to being regarded as one of the best professions in the world, pharmacists have witnessed a sharp rise in pay due to the rising demand for their services. India's healthcare system is evolving as well, moving from treatment-only dispensaries to cutting-edge, health-conscious hospitals with health insurance plans. Clinical pharmacists are involved in providing a consistent process of patient care that ensures the appropriateness, effectiveness, and safety of the patient's medication use. Clinical pharmacist applies specialized knowledge of the scientific and clinical use of medications, including medication action, dosing, adverse effects, and

drug interactions, in performing their patient care activities in collaboration with other members of the health care team. Considering their clinical experience, they promote evidence-based medicine approach through the rational use of medications.

In addition, after PharmD one can pursue other advanced degrees in different disciplines, such as an MBA, MPH, or MS. Furthermore, PharmD graduates are qualified to pursue a career in research. Following a PharmD, they are eligible to pursue a research degree called a "Doctor of Philosophy (PhD)." A PharmD degree is something that may be pursued by someone looking to work in clinical research organizations (CROs). PharmDs provide immediate admission to CROs without the need for any other qualifications.

Programme Education Outcomes:

- To provide a comprehensive and integrated pharmaceutical education leading to Doctor of Pharmacy (Pharm.D.) degree.
- Employing cutting edge infrastructure to deliver practical training in order to tackle the problems associated with pharmaceutical care and drug research.
- To develop problem-based learning approach and analytical thinking in his/her academic and professional life.
- To integrate knowledge and skills with clinical research to boost health care.
- Recognize and value the impact health education has on human wellbeing and the advancement of society.
- To instil leadership qualities in team members providing healthcare.
- To develop interdisciplinary research with other health care communities to provide innovative solutions.
- To apply critical thinking skills, including investigation, application, analysis, creativity, evaluation of information, data and documents related to research investigation.
- Participate in healthcare initiatives to create awareness in society about the effective and safe use of medicines.
- Apply the knowledge and skills gained through education to gain recognition in professional circle and society.

Best practices of PharmD professionals -

- Clinical Ward Rounds on daily basis with the Medical/Healthcare team, which involves;
 - o Clinical and medication history interview
 - o Therapeutic decision making/Interventions.
 - o Rational drug use and adherence to guidelines (National/International)
 - o Assessment/Monitoring of therapeutic/clinical outcomes
 - o Screening drug related problems (DRPs: drug-drug interactions, adverse drug reaction, poisoning/toxicity)
 - o Assessment/Management of DRPs and ADRs
 - o Documenting/Reporting of DRPs and ADRs
 - o Medication reconciliation
 - o Antimicrobial Stewardship
 - o Pediatric dose calculation and dilution
 - o Pediatric dose pulverization
 - o Cancer Chemotherapeutic drug dilution
 - o Clinical review of laboratory changes secondary to drugs.
 - o Reconstitution and dilution of high-end antibiotics/antimicrobials
- Drug and Poison information
- Patient education and counselling (OPD/IPD)
- Interactive sessions and CP activities extended to other multispecialty hospitals.
- Nursing Education (reconstitution, dilution, infusion rate calculation)

PROCEDURE AND RULES FOR ADMISSION

1. GENERAL

A single combined entrance test **BV-PHARMPG-2024**, for **First Year M.Pharm. OR Pharm. D.(PB) post graduate programmes for 2024-25** academic session.

The information and the rules given here in are applicable for admissions to the **two** years full time **First Year Master of Pharmacy OR three years Pharm.D. (PB) post graduate programme of Bharati Vidyapeeth (Deemed to be University), Poona College of Pharmacy, Pune, India.** The seats for **First Year Master of Pharmacy (M.Pharm.) OR Pharm.D. (PB) post graduate programme** will be filled on merit, based on their performance in All India entrance test "**BV-PHARMPG-2024**", conducted by Bharati Vidyapeeth (Deemed to be University) at the designated centers for the both the programmes .

(The Pharmacy council of India has sanctioned to our college Post-graduate (M.Pharm.) programme in the following subjects.)

INTAKE CAPACITY:

Specialization	Category of Students			Intake
	GPAT	SC/ST	NON GPAT / SPONSORED	
M.Pharm.				
A) PHARMACEUTICS	8	3	4	15
B) PHARMACEUTICAL CHEMISTRY	8	3	4	15
C) PHARMACOLOGY	8	3	4	15
D) PHARMACOGNOSY	5	2	3	10
E) PHARMACEUTICAL QUALITY ASSURANCE	8	3	4	15
F) PHARMACEUTICAL BIOTECHNOLOGY	5	2	3	10
G) PHARMACEUTICAL REGULATORY AFFAIRS	8	3	4	15
H) INDUSTRIAL PHARMACY	8	3	4	15
Pharm.D. (PB)	-	-	-	10

The GPAT qualified candidates admitted to M.Pharm. will get fellowships by the policy and Regulations of Government / Apex bodies.

15% seats of M. Pharm in all the subjects are reserved for Foreign/NRI (Non-Resident-Indian) / PIO / OCI / Institutional Quota Merit category students. Candidates seeking admission to the seats of this category will have to apply separately on a prescribed application form. The application form will be available at the office of **The Registrar, Bharati Vidyapeeth (Deemed to be University), Bharati Vidyapeeth Bhavan, L.B.S. Marg, Pune-30. The form fee for this category is Rs. 1,000/- (non refundable).** Seats remaining vacant after allotment to Foreign / NRI / P.I.O./ OCI Students (based on Merit), will be allotted to Indian students under Institutional Quota on the basis of merit based on the marks obtained by them in **BV-PHARMPG-2024**. The last date for submission of form to this category at the above mentioned address is **6th July 2024 before 5.00 p.m.**

2 ELIGIBILITY

2.1 ELIGIBILITY REQUIREMENT FOR PHARMPG - 2022 AND FOR SUBSEQUENT ADMISSION TO M. PHARM COURSE :

BV-PHARMPG-2024 is a combined entrance test for admission to M. Pharm. or Pharm. D. (PB). The admissions to M.Pharm. will be given on the basis of combined merit list **BV-PHARMPG-2024** of BVDU. Candidates who has (passed B.Pharm. examination scoring not less than 55% marks [50 % in the case of the SC/ST and sponsored category candidate) or equivalent grade points from & Pharmacy council of India approved institution shall be eligible to appear for the entrance test for Admission to M.Pharm. course.

Candidate who has appeared or who is likely to appear for the qualifying examination i.e. B.Pharm. but whose result has not been declared can also appear for the entrance test. But the candidate will be considered eligible for admission only if candidate passes the qualifying examination.

Admission to M.Pharm. course will be given strictly on the basis of merit obtained by the candidates in their respective categories i.e. SC/ST, GPAT or Non GPAT /Sponsored etc. in the **BV-PHARMPG-2024** entrance test.

Candidates having qualified GPAT with valid score shall be eligible to receive fellowships from AICTE, as per its currently applicable norms. However the candidates who do not have qualified GPAT score can also appear for the computer center based entrance test.

Note :

- The admission to the M.Pharm. and Pharm.D. (PB) will be as per the Merit List of **BV-PHARMPG-2024** as per availability of seats in that category/programme.
- For M.Pharm. seat allotment will be done first for the students belonging to SC/ST category as per the subject wise distribution of seats given on the **Page 23** point 1 of the brochure.
- The subjects wise admissions for M.Pharm. to Foreign / N.R.I. / PIO / OCI / Institutional Quota Merit Category will be given to applicants in this category as given on the **Page 23** point 1 in the table. After this allotment, remaining vacant seat will be given to Indian students under Institutional Quota Merit category subject to the rank in **BV-PHARMPG-2024**.
- The subject wise seats under GPAT and Non-GPAT / sponsored category as per on **Page 23** point 1 will be allotted as per respective category students subject to rank in **BV-PHARMPG-2024**.
- All the remaining seats will be admitted from general category students as per rank obtained in **BV-PHARMPG-2024**.

2.2 ELIGIBILITY REQUIREMENT FOR BV-PHARMPG - 2024 AND FOR ADMISSION TO PHARM.D.(PB) COURSE AND SUBSEQUENT ADMISSION :

- 2.2.1 The candidate must be an Indian National. He has to produce a proof in support of his nationality from a competent authority.
- 2.2.2 The candidate should have passed in B.Pharm Course from an Institution approved by the Pharmacy council of India under section 12 of the Pharmacy act 1948.

INTAKE CAPACITY - 10 SEATS

15% seats of Pharm.D. (PB) are reserved for Foreign/NRI (Non-Resident-Indian) / PIO / OCI / Institutional Quota Merit category students. Candidates seeking admission to the seats of this category will have to apply separately on a prescribed application form. The application form will be available at the office of **The Registrar, Bharati Vidyapeeth (Deemed to be University), Bharati Vidyapeeth Bhavan, L.B.S. Marg, Pune-30. The form fee for this category is Rs. 1,000/- (non refundable).** Seats remaining vacant after allotment to Foreign / NRI / P.I.O./ OCI Students (based on Merit), will be allotted to Indian students under Institutional Quota on the basis of merit based on the marks obtained by them in **BV-PHARMPG-2024**. The last date for submission of form to this category at the above mentioned address is **6th July 2024 before 5.00 p.m.**

3. BASIS OF SELECTION FOR ADMISSION

- 3.1 A Candidate desirous of seeking admission to **First Year M.Pharm. OR Pharm.D. (PB) Programme** should fulfill the minimum eligibility condition as stated in point no. 2 above the final admission will be offered based solely on the merit obtained at the all India entrance test "**BV-PHARMPG-2024**" conducted by Bharati Vidyapeeth (Deemed to be University), Pune.
- 3.2 He / She must have appeared for the "**BV-PHARMPG-2024**" entrance Test, conducted by Bharati Vidyapeeth (Deemed to be University), Pune at designated centres.
- 3.3 The Candidate shall be offered admission on the basis of his/her rank in the final merit list and availability of the seats for a particular Specialization at the time of counseling and admission in the Institute. Mere appearance in the entrance test and inclusion of name in the merit list does not confer any automatic rights to secure admission to the Specialization offered by the Institute. The selection and admission to the Specialization is subject to fulfilling the eligibility criteria.
- 3.4 In case two or more candidates obtain equal marks in the **BV-PHARMPG-2024**, the inter-se-merit of such candidates shall be determined in order of preference as under:
 - 3.4.1 Candidates obtaining higher GPAT score.
 - 3.4.2 Candidates obtaining higher marks in B.Pharm. examination.
 - 3.4.3 Candidates obtaining higher aggregate marks in all four years of B.Pharm.

4. NATURE OF ENTRANCE TEST "BV-PHARMPG-2024 "

- 4.1 The **BV-PHARMPG-2024** is a entrance test for admission to **Master of Pharmacy OR Pharm.D. (PB) Programme**. It will be of 200 marks and shall be of 180 minutes duration.
The "**BV-PHARMPG-2024**" will consists of one question paper, set in English and will contain 200 multiple choice objective-type questions. These questions will be based on the detailed syllabus mentioned in **Annexure-I**. It consists of 200 multiple choice questions, one mark each with four alternatives, with only one correct or most appropriate answer. One Mark will be awarded for each correct answer. There is no negative marking for computer center based entrance test.

5. ENTRANCE TEST FEE:

5.1 Entrance test fee: Rs 2,000/- (Non Refundable)

- 5.2 The entrance test fee shall be paid through payment gateway using internet banking mode or through debit/credit card/UPI. Service charges and other taxes for transaction as applicable by bank has to be paid by the applicant.
- 5.3 The entrance test fee, once paid, will not be refunded under any circumstances. Candidates who remain absent for the entrance test will forfeit their entrance test fee.

Details regarding general instructions, terms and conditions of the entrance test mode, schedule, entrance test centers, application procedure, Instructions regarding entrance test etc., are available on website. Please visit www.bvuniversity.edu.in for more details.

6. DECLARATION OF RESULT:

A single merit list will be declared for candidates registered for **M.Pharm. OR Pharm. D.(PB)- i.e. BV-PHARMPG-2024**, the entrance test, will be declared & notified at the website Please visit www.bvuniversity.edu.in for more details. Separate merit list will be prepared for regular category and Foreign/NRI/PIO/OCI/Institutional Quota Merit Category.

Candidate will have to login at the application portal to view their result. It is not possible to send individual invitation for counselling to the candidates. **It shall be the responsibility of the individual candidate to see their own merit number and appear for the counselling at the centre of his/her choice as per schedule will be notified at the website.**

7. COUNSELING AND SPOT ADMISSIONS:

7.1 The schedule and venue of counselling and on the spot admission session will be notified at the website. Please visit www.bvuniversity.edu.in for more details.

FAILURE TO REPORT FOR COUNSELLING ON THE SCHEDULED DATE AND TIME WILL RESULT IN INSTANTANEOUS CANCELLATION OF A CLAIM OF THE CANDIDATE TO THE SEAT.

The allocation of the institute will be made based on the preference provided by the candidate while filling the online application form. The candidate must note that appearance for the entrance test and inclusion of name in the merit list does not necessarily mean that he/she will get admission to the programme. The admission will depend upon the availability of seats to the particular programme at the time of his counselling.

It shall be candidates responsibility to see the result of Entrance Test **BV-PHARMPG-2024**, and confirm their merit no. and remain present for counselling as per the schedule of Entrance Test **notified at the website.**

Individual counselling letters are not going to be sent. The candidate should attend counselling & on the spot admissions on their own as per the schedule **notified at the website.** The candidate should bring along with them proof of having appeared for the entrance test such as Admit Card or photo copy of application form / Demand Draft etc.

The candidate will be offered a seat in the programme of their choice and as per the combined merit list prepared by Bharati Vidyapeeth (Deemed to be University), Pune for both the programmes. The candidate will be called for counselling as per their merit number and will be offered a seat as per availability of the seat in the particular programme.

If any candidate finds it impossible to be physically present for the counselling due to unavoidable circumstances, he/she may authorise any other responsible individual to represent him/her at the counselling. This representative must carry with him/her the letter of authorization in the format given in **ANNEXURE-II**, as well as all the documents listed in 7.2. **If the candidate or his representative fails to report for the counselling on the date and the time mentioned in the schedule of counseling, his/her claim for admission to any of the programme will be forfeited.** The choice of course made by the candidates / his / her representative will be final and binding and will not be ordinarily altered later.

7.2 The following certificates in original along with self-attested two copies each of the same and one set of soft copies are to be submitted at the time of counselling and on the spot admission.

1. **BV-PHARMPG-2024** CET Score Card.
 2. For a Proof of date of Birth: SSC Certificate or School/College Leaving Certificate and Certificate of Domicile/Nationality Certificate
 3. Statement of marks of 10th std examination
 4. Statement of marks of 12th std examination/Diploma
 5. Qualifying B Pharm Examination mark sheet.
 6. Valid GPAT Score card
 7. Transfer Certificate from the Institution in which you had studied last.
 8. Migration Certificate
 9. Gap Certificate (if applicable)
 10. Certificate of Medical Fitness.
 11. An affidavit in the given format signed by you and countersigned by your parent/guardian.(As per **Annexure - III**)
 12. Six recent passport-size photographs with your names written on backside.
 13. Caste Certificate and Caste Validity Certificate issued by Govt. of Maharashtra.
 14. Aadhar Card Photo Copy
- 7.3 After scrutiny of their Certificates, the candidates are offered provisional admission according to their rank, availability of seats and payment of fees. Admissions to **BV-PHARMPG-2024** will be confirmed subject to
- i) Payment of fees in full on the day of admission round
 - ii) Eligibility certificate from university

8. FEE STRUCTURE for 2024-2025 only :

The fees to be paid for the **First Year Master of Pharmacy Programme and Pharm.D. (PB) Programme** is given below–

Sr. No.	Name of the Programme	Annual Fee		
		Regular Merit Category	Institutional Quota Merit Category	Foreign/NRI/PIO/OCI Merit Category
1	M. Pharm Pharmaceutics M. Pharm Pharmacology M. Pharm Quality Assurance Techniques M. Pharm Drug Regulatory Affairs	₹ 2,10,000/- Per Annum + Contingency 15,000/- +Caution Money Deposit 1,000/-	₹ 3,03,500/- Per Annum + Contingency 15,000/- +Caution Money Deposit 1,000/-	US \$ 8,800/- Per Annum + Contingency 15,000/- +Caution Money Deposit 1,000/-
	M. Pharm Pharmaceutical Chemistry M. Pharm Pharmacognosy M. Pharm Pharmaceutical Biotechnology M. Pharm Industrial Pharmacy	₹ 1,93,200/- Per Annum + Contingency 15,000/- +Caution Money Deposit 1,000/-	₹ 3,03,500/- Per Annum + Contingency 15,000/- +Caution Money Deposit 1,000/-	US \$ 8,800/- Per Annum + Contingency 15,000/- +Caution Money Deposit 1,000/-

***Note :**The above fees are per annum. The Fees shall be revised upwards @ 5% per annum.

Sr. No.	Name of the Programme	Annual Fee		
		Regular Merit Category	Institutional Quota Merit Category	Foreign/NRI/PIO/OCI Merit Category
2	Pharm.D.(PB)	₹ 1,93,200/- Per Annum + Caution Money Deposit 1,000/-	₹ 3,03,500/- Per Annum + Caution Money Deposit 1,000/-	US \$ 8,800 Per Annum + Caution Money Deposit 1,000/-

***Note :** The above fees are per annum. The Fees shall be revised upwards @ 5% per annum.

Mode of Payment of Fees shall be as given below

The fee is to be paid either through online mode or Bank Draft of any Nationalized bank drawn in the name of “**The Principal, Bharati Vidyapeeth Poona College of Pharmacy, Pune payable at Pune**”. The details of payment through online mode will be informed.

The fees are to be paid in full during counselling and spot admission round subject to approval from university (competent authority)

In case the candidate fails to remit the entire amount of fees, he/she is likely to lose his/her claim for admission.

At the time of admission a candidate has to pay library deposit. This deposit shall be refunded upon completion of the course.

If a candidate fails to confirm admission given to him/her, the same shall stand cancelled and the resultant vacancy will be offered to the next eligible candidate from the list. However, if candidate is unable to report in person, he/she can depute a representative with an authority letter signed by the candidate (**Annexure - II** appended in this brochure) along with requisite documents under sec.7.2 above and Demand Draft of fees.

There are a few seats available in the hostel which will be allotted on first come first served basis.

Those who are desirous of getting admission to the hostel will be required to pay the entire amount of rent for the year as well as the mess charges for the entire academic year at the time of admission only. The details of hostel fees will be given in counselling letter. The payment for the hostels should be made by separate Demand Draft.

9. REFUND OF FEE:

The cancellation of admission and refund of fees will be as per the UGC guidelines issued by UGC from time to time.

10. CONDUCT AND DISCIPLINE:

If any student is found indulging in antinational activities, or in activities that run contrary to the letter and spirit of the provisions of Acts and Laws enforced by the Government, or any activity that causes his/her behavior to be contrary to rules of discipline, will be liable to be expelled from the institute forthwith without any notice by the Principal of the institute.

If any of the statements made in application form or any information supplied by the candidate in connection with his/her admission is, at any time, found to be false or incorrect and willful suppression of facts, his/her admission will be cancelled forth with. The fees will be forfeited and he/she may be expelled from the institute by the Principal and prosecuted, if deemed necessary.

Each of the candidates seeking admission in the institute is required to give the following undertaking at the time of admission:-

- A) " I have read all the Rules of Admission for the current year and after fully understanding these rules, I have filled in this application form for admission for the current year.
- B) The information given by me in my application is true to the best of my knowledge and belief.
- C) I have not been debarred from appearing at any examination conducted by any Government constituted or Statuary autonomous examination authority in India.
- D) I fully understand that the Principal of the institute will have right to expel, rusticate me from the institute for any infringement of the Rules of good conduct and discipline in general and particularly the ones referred to above and the rules of good conduct and discipline prescribed by the institute / University and in the undertaking given above."

11. MISCELLANEOUS:

- 11.1 The candidates are informed that the medium of instruction, for all programmes is English.
- 11.2 At the time of seeking admissions, a candidate will be provisionally admitted to Programme at the institute subject to the production of the Provisional Eligibility Certificate from the University.
- 11.3 The institute shall have the right to satisfy about the conduct and character of a candidate by verifying antecedents of a candidate through the appropriate police-authority, before admitting him/her to the institute.
- 11.4 The Attention of the candidates is particularly invited to the provisions of rules regarding the eligibility of candidates for admission to the **M.Pharm. OR Pharm. D.(PB)-2024** Programme. If at any stage it is found that a candidate is not eligible either for admission to **M.Pharm. OR Pharm. D.(PB)-2024-25** Programme, his/her candidature and admission even if granted provisionally will be cancelled forthwith.
- 11.5 Differences of opinion and disputes arising in the interpretation and implementation of the clauses in this Brochure, if any, will be referred to the Vice-Chancellor of the Bharati Vidyapeeth (Deemed to be University),Pune and his decision shall be final and binding on all the concerned.

PHARMPG - 2024 SYLLABUS FOR M.PHARM. AND PHARM D (PB) ENTRANCE TEST

PHARMACEUTICAL CHEMISTRY

- Pharmacotheapeutic Agents: Structure, nomenclature, uses, mechanism of action and structure activity relationship of drugs belonging to the categories of neuroleptics, antidepressants and anxiolytics, antihypertensives, antiarrhythmics, diuretics, analgesics, anti-inflammatory antihistamines.
- Chemotherapeutic Agents: Structural formulae, classification nomenclature, uses, mechanism of action and structure-activity relationship of drugs belonging to categories of sulphonamides, anticancer drugs, antibiotics, antiamebic agents, antiviral drugs, antitubercular drugs, anthelmintics.
- Drug synthesis : Synthesis of drugs belonging to the categories of local anaesthetics, barbiturates, anticonvulsants, antihistamines, tranquilisers, synthetic hormones, diuretics, vasodilators. Anti AIDS.
- IUPAC Nomenclature, inductive effect, resonance, tautomerism, electronegativity, stereoisomerism, nucleophilic substitution, addition, elimination reactions. Chemistry of benzene and its derivatives, amines, alcohols, carboxylic acids, aldehydes and ketones and phenols.
- Principles and applications of Absorption spectroscopy, chromatography, potentiometry, conductometry refractometry and polarography. Pharmacopoeial assays. Principles and instrumentation of NMR and Mass spectroscopy, GLP, Hyphenated Methods.

PHARMACEUTICS

- Technology of Drug Delivery Systems : Formulation and Evaluation of parenterals, tablets, capsules, aerosols, liquid orals, ophthalmic preparations and new drug delivery systems.
- Biopharmaceutics and Clinical Pharmacy : Drug absorption, distribution, metabolism and elimination. Dissolution testing and Bio availability of drugs. Clinical Pharmacy and drug interaction.
- Microbiology : Sterilization and Sterility testing. Methods of preparation of official sera and vaccines. Serological and diagnostic tests. Principles and methods of microbiological assays of Pharmacopoeia. Applications of microorganisms in bioconversions.
- GMP and CGMP

PHARMACOLOGY

- Pharmacotheapeutic Agents : Uses, mechanism of action of drugs belonging to the categories of neuroleptics, antidepressants and anxiolytics, antiepileptics, antiparkinsonian, antihypertensives, antiarrhythmics, diuretics, antihistamines, H1 and H2. Drugs acting on autonomic nervous system.
- Chemotherapeutic Agents : Classification, uses, mechanism of action of drugs belonging to categories of sulphonamides, anticancer drugs, antibiotics, antiamebic agents, antiviral drugs, antitubercular drugs, anthelmintics.

PHARMACOGNOSY

- Chemistry, tests, uses and mode of action of cardiac glycosides, steroids, alkaloids and terpenes. Pharmacognosy of Digitalis, Cinnamon, Rauwolfia, Ergot, Opium, Clove, Belladonna, Ginseng, Taxol, Artemisine and Senna.

PHARMACEUTICAL BIOTECHNOLOGY

- Biochemical role of hormones, vitamins, enzymes and nucleic acids. Metabolism.
- Immobilized enzyme, molecular hybridization, basic techniques in DNA Technology. Down stream processing, Impact on health care system. PCR, Micropropagation in plants including organogenesis & embryogenesis, Transgenic plants.

IMPORTANT NOTICE

The students and the parents will have to fill undertaking online on the following websites

website 1: www.antiragging.in

2: www.amanmovement.org

This has to be submitted immediately after the conformation of the admission. The student will receive on email with registration number and a weblink which should be forwarded to pcp.antiragging@bharativedyapeeth.edu

Note :

As per the directions of Hon'ble Supreme Court of India Order No. SLP(C) No. 24295/2004 and SLP No. 143656/2005, WP (C) No. 173/2006 and SLP(C) No. 24296-24299/2004 all the students are hereby informed the following.

"If any incidents of ragging comes to the notice of the authority, the concerned students shall be given liberty to explain and if his explanation is not found satisfactory the authority would expel him from the institution."

All the students should note the above directives from the UGC.

Registrar
Bharati Vidyapeeth
(Deemed to be University)

AUTHORISATION FOR REPRESENTATIVE

I, _____
,son /daughter of _____
being unable to attend the counselling session for admission to the **M.Pharm./ Pharm D (PB)** programme hereby
authorize _____
son/daughter of _____,
whose photograph is affixed below and who will sign as shown below, to represent me at the counselling and on-the-
spot-admission. I hereby declare that the choice of course made by this authorised representative will be irrevocable and
that it will be final and binding on me. This authorised representative will present all the necessary documents, pay the
appropriate fees and complete all the necessary formalities on my behalf.

Name of the candidate : _____
(IN CAPITAL LETTERS)

SeatNo.:(**BV-PHARMPG-2024** Entrance Examination) _____

Place: _____

Date: _____

Reason for absence : _____

Specimen signature of the Representative

A recent passport size
photograph of the
representative should
be affixed here.

Signature of the Candidate

A recent passport size
photograph of the
Candidate should
be affixed here.

AFFIDAVIT FORMAT

Declaration

I, _____ son/daughter of

_____ hereby solemnly affirm
that the following statements made by me are true to the best of my knowledge and belief,

- A) I am citizen of India/ am citizen of..... (Name of the country)
- B) I have studied B.Pharm. and have passed the qualifying examination and obtained atleast 55% (50% in case of SC/ST candidates for M.Pharm.) marks together in those subjects. For admission to Pharm.D.(PB), I have passed B.Pharm from the institute approved by Pharmacy Council of India.
- C) I have studied and understood the rules governing counselling, admission procedure, fee structure and agree to abide by these rules.
- D) If admitted to Bharati Vidyapeeth (Deemed to be University), Poona College of Pharmacy, Pune, I will abide by all its rules and regulations, especially those regarding discipline, attendance, dress code, examinations and payment of fees. I understand that failure to comply with the rules and regulations will invite an appropriate disciplinary action from the institutional authorities.
- E) I will not involve myself in any action detrimental to the interests of the institute or ragging during the course of my education in this University. I understand that involvement in ragging would result into cancellation of my admission to the course.
- F) I will refrain from the use of cigarettes and tobacco products.

Name of the candidate : _____

Date : _____

Place : _____

Signature of the candidate

Bharati Vidyapeeth, Pune

Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030.
Phone : (020) 24325701, 24322279 Fax : (020) 24339121



Dr. PATANGRAO KADAM M.A., LL.B., Ph.D.

● Founder-Chancellor, Bharati Vidyapeeth & Bharati Vidyapeeth (Deemed to be University), Pune

AT A GLANCE

EDUCATIONAL CAMPUSES :

● Pune ● Navi Mumbai ● Navi Delhi ● Panchgani (Satara) ● Sangli ● Karad ● Kolhapur ● Solapur ● Jawhar ● Jat

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY)

★ Accredited with 'A+' Grade (2017) by NAAC ★ ★ **Category-I** University Status by UGC ★

★ 'A' Grade University Status by MHRD, Govt. of India ★ ★ NIRF Ranking - **76** ★

● Medical College, Pune ● Dental College & Hospital, Pune ● College of Ayurved, Pune ● Homoeopathic Medical College, Pune ● College of Nursing, Pune ● Yashwantrao Mohite College of Arts, Science and Commerce, Pune ● New Law College, Pune ● Social Sciences Centre (M.S.W.), Pune ● Yashwantrao Chavan Institute of Social Science Studies & Research, Pune ● Research and Development Centre in Pharmaceutical Sciences & Applied Chemistry, Pune ● College of Physical Education, Pune ● Institute of Environment Education & Research, Pune ● College of Engineering, Pune ● Poona College of Pharmacy, Pune ● Institute of Management & Entrepreneurship Development, Pune. ● Rajiv Gandhi Institute of Information Technology & Bio-Technology, Pune ● Interactive Research School for Health Affairs, Pune. ● Medical College & Hospital, Sangli. ● Dental College & Hospital, Navi Mumbai. ● Institute of Management & Research, New Delhi; ● College of Architecture, Pune; ● Institute of Hotel Management & Catering Technology, Pune; ● Yashwantrao Mohite Institute of Management, Karad; ● Institute of Management, Kolhapur; ● Institute of Management & Rural Development Administration, Sangli. ● Abhijit Kadam Institute of Management and Social Sciences, Solapur. ● Dental College & Hospital, Sangli ● College of Nursing, Sangli ● College of Nursing, Navi Mumbai.

FACULTIES / DISCIPLINES :

● Arts ● Science ● Commerce ● Engineering ● Medicine ● Dentistry ● Management ● Pharmaceutical Science ● Ayurved ● Homoeopathic ● Nursing ● Hotel Management ● Law ● Social Sciences ● Social Work ● Architecture ● Environmental Sciences ● Physical Education ● Kala (Art) ● Agriculture ● Biotechnology

INSTITUTE BRANCHES :

● Research Institutes - 3 ● Colleges (including proposed 2) : 50 ● Technical Institutes : 8 ● Junior Colleges : 15 ● Primary Schools and High Schools (Marathi) : 40 ● Pre-Primary Schools and Primary Schools (English) : 20 ● Balvikas Mandir : 4 ● Public School : 1 ● Adivasi Vikas Ashram Shala : 1 ● I.T.I.(Girls) : 1 ● Other Sections : 17

ASSOCIATE INSTITUTIONS :

● Bharati Vidyapeeth English-Maths Exam Department ● Bharati Vidyapeeth's Bharati Printing Press ● Bharati Sahakari Bank Ltd. ● Bharati Madhyawarti Sahakari Grahak Bhandar Ltd. ● Sonhira Sahakari Sakhar Karkhana Ltd., Wangi, Kadegaon, Dist. Sangli ● Sagarshwar Sahakari Soot Girni Ltd., Kadegaon, Dist. Sangli ● Krishna Verala Sahakari Soot Girni Ltd., Kundal-Palus, ● Sou. Vijaymala Patangrao Kadam Mahila Auodyogik Sahakari Santha, Kadegaon, Dist. Sangli ● Mahatma Gandhi Hospital & Research Centre ● Bharati Vidyapeeth Medical Foundation ● Bharati Hospital & Research Centre ● Eye Bank ● Mobile Health Care Unit & Ambulance ● Foundation for Rural Development ● Bharati Vidyapeeth Krida Pratishthan ● Bharati Vidyapeeth Kala Academy ● Sonhira Milk Producers and Allied Agro Co-op. Soc. Ltd., Kadegaon ● Sonhira Co-op. Poultry Society Ltd., Kadegaon, Dist. Sangli



Bharati Vidyapeeth
(Deemed to be University) Pune, India.

Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030.

Phone No. : 020 24407131/132

Website : www.bvuniversity.edu.in

E-Mail : cet@bharatividyaapeeth.edu