

Bharati Vidyapeeth Deemed University, Pune (India)





GRADE AWARDED BY GOVT. OF INDIA GRADE REACCREDITATION BY NAAC

INFORMATION BROCHURE AND APPLICATION FORM FOR COMBINED ENTRANCE TEST

PHARMPG-2014

For admission to

M.Pharm. and Pharm.D.(PB)

At

Bharati Vidyapeeth Deemed University POONA COLLEGE OF PHARMACY, PUNE

Reaccredited by NBA



POONA COLLEGE OF PHARMACY, PUNE

VISION:

To be recognized as a premier pharmacy institution of academic excellence.

MISSION STATEMENT:

- To produce competent pharmacists catering to the needs of Industry, Academia, Research and Society.
- To create a centre of excellence for education and research in the field of pharmaceutical sciences.
- To contribute our humble share to ensure the well being and to reduce the suffering of manking.



DESIGNATED **CENTRES**

PHARMPG 2014 SCHEDULE OF ADMISSION PROCESS

(For issuing Application Form and Information Brochure and for getting information)

1) Bharati Vidyapeeth Deemed University CET Dept. 2nd Floor, Bharati Vidyapeeth Bhavan, L.B.S. Road, Pune- 411 030 (ET-Cell contact Tel. No. 020 -24407131, 24407132, between

> Mon-Fri: 10.00 to 1.30 and 2.30 to 5.00, Sat: 9.30 to 1.00)

2) Bharati Vidyapeeth Deemed University Poona College of Pharmacy, Erandwane, Pune-411 038 (ET-Cell contact Tel. No. : 020-25437237)

E-Mail: pcp@bvupcp.org Website: www.bvupcp.org

3) Bharati Vidyapeeth Deemed University Institute of Management & Research A-4, Rohtak Road, Paschim Vihar, Attached to Paschim Vihar (East Metro Station), New Delhi - 110063.

Ph.: 011-25285808, 25284396

4) Bharati Vidyapeeth's College of Pharmacy Sector 8, CBD, Navi Mumbai - 400 614

Tel.No.: 022-27571505, Fax: 022-27574515

- Application Fee Rs. 200/-(Rs. 400/- by post)
- Test Fees of Rs. 1,500/- to be sent alongwith completed Application form. (Non refundable)

Admission to the Entrance Test for Admission to M. Pharm. or Pharm.D. (PB) Course

A) Last date for submitting the completed application form to BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE C.E.T. Dept., Second Floor Bharati Vidyapeeth Bhavan, L.B.S. Marg. Pune - 411 030.

: 9th June 2014 Before 5.00 p.m.

B) Issue of admission cards to candidates who are found provisionally eligible.

: 14th June 2014 C) Issue of duplicate admission cards to those

candidates, who have not received the same till 13th June 2014

D) Date and time of Entrance Test (PHARMPG-2014)

E) Venues of PHARMPG-2014

2) Bharati Vidyapeeth Deemed University Institute of Management & Reseach A-4, Rohtak Road, Paschim Vihar, Attached to Paschim Vihar

(East Metro Station), New Delhi - 110063.

Ph.: 011-25285808, 25284396

: Immediately on receipt of

application

15th June 2014

from 11.00 a.m. to 02.00 p.m.

: 1) Bharati Vidyapeeth Deemed University Poona College of Pharmacy Erandwane, Pune - 411038. Tel.: 020 - 25437237

3) Bharati Vidyapeeth's College of Pharmacy Sector 8, CBD, Belpada, New Mumbai - 400614 Tel.: 022 - 27572131

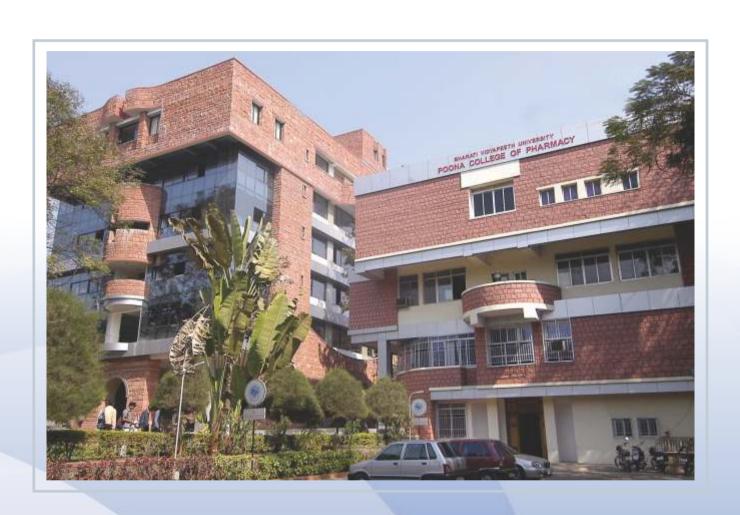
: 25th June 2014 F) Date of Declaration of Merit List

G) Date of Couneslling on the spot admission : 4th & 5th July 2014

: 14th July 2014 H) College starts

Please Note:

- (a) Competed application forms must be accompanied by a Demand Draft for Rs. 1500/towards Entrance Test Fee drawn in favour of The Registrar, Bharati Vidyapeeth Deemed University on any nationalized Bank or Bharati Sahkari Bank and payable at PUNE. This fee is not refundable.
- (b) You are advised to check the following before mailing / submitting the application form.
 - 1. The application form has been signed at the specified places
 - 2. Recent passport size attested photographs have been duly pasted in the space earmarked for the same.





BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE (INDIA)

Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marg, Pune - 411 030. Phone No.: 020-24325510, 24325509 • Fax No.: 020-24329675

Website: www.bvuniversity.edu.in



From the Chancellor's Office

Hon'ble Dr. Patangrao Kadam M.A. L.L.B., Ph.D. FOUNDER - CHANCELLOR

As the Chancellor of Bharati Vidyapeeth University I extend a very warm welcome to the students who are desirous of seeking admissions in our different Constituent units.

Bharati Vidyapeeth, the parent organization of this University is celebrating this year as its Golden Jubilee Year. At this moment my mind goes back over a period of five decades. Bharati Vidyapeeth initiated its academic journey with a single school. Now it is one of the premier educational institutions in the country, having under its umbrella more that 180 educational units including 80 colleges of 12 faculties. They include colleges of Medicine, Dentistry, Engineering, Pharmacy, Hotel Management and the like. There may not be any disciplines either conventional or emerging for which Bharati Vidyapeeth has not established its institution.

Within a short period of 18 years or so, Bharati Vidyapeeth University has established its academic reputation even across the national borders. Its high level of academic excellence is underscored by the fact that the Ministry of Human Resource Development, Government of India has given 'A' grade status to this University. The University's another remarkable achievement is that it has been awarded a prestigious 'A' grade by the NAAC both in its first accreditation and also in reaccreditation. An approval by the UGC under Section 12B of its Act which our University has received by another feather in the cap of the University.

We at this University are committed to make available to our students a wide spectrum of academic options to choose from.

It has also been our endeavour to provide continuously updated education in a congenial environment to our students. I am very happy that a very large number of our past students have established their reputation as Medical Practitioners, Engineers, Pharmacy Industrialists and the like not only at the national level but also at the international level. Research is a focal area of activities of our University. We have three Research Institutes as constituent units of University. They are doing remarkable work. However, our aim is to develop this University as a Research University.

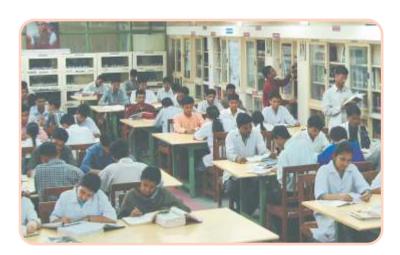
I again welcome all of you and wish you a very successful academic career as students of this University.















BHARATI VIDYAPEETH DEEMED UNIVERSITY, PUNE, (INDIA)

GRADE AWARDED BY GOVT. OF INDIA GRADE REACCREDITATION BY NAAC

Information Brochure and Application Form for Entrance Test (PHARMPG - 2014)

For Admission to
Master of Pharmacy Course
(M.Pharm. 2014)
or
Doctor of Pharmacy (PB)
[Pharm.D. (PB) 2014]

At Poona College of Pharmacy, Pune

Reaccreditation by National Board of Accreditation (NBA), New Delhi

An ISO-9001-2008 Certified Institute Ranked 9th in Research output as per IJPER 2011

At a Glance

A)	Last date for submitting the completed application form to Bharati Vidyapeeth University, Pune C.E.T. Dept. Second Floor. L.B.S. Marg. Pune - 411 C	: 030.	9 th June 2014
В)	Despatch of admission cards to candidates who are considered provisionally eligible.	:	On receipt and scrutinisation of application form
C)	Issue of duplicate admission cards to those candidates, who have not received the same till 13 th June 2014	:	14 th June 2014
D)	Date and time of Common Entrance Test	:	15 th June 2014 11.00 am to 02.00 p.m.
E)	Places where the Test will be held	:	Pune, New Delhi, Navi Mumbai,
F)	Declaration of result www.bharatividyapeethuniversity.net / www.bvuniversity.edu.in	:	25 th June 2014
G)	Counselling and on the spot admission Note: The candidate should confirm their merit number from the websites mentioned above and report for counselling as per the schedule given on page no. 33.	:	4 th and 5 th July 2014
H)	College to open	:	14 th July 2014



From the Desk of Vice Chancellor

Prof. Dr. Shivajirao Kadam Vice Chancellor

Dear Students.

At the outset, let me welcome all of you who are intending to join our University.

I am extremely happy to note that you have selected our University for your further studies. All of you know that Bharati Vidyapeeth University is one of the leading Universities in the country having 'A' grade awarded by Ministry of Human Resource Development, Government of India.

It is also accredited with prestigious 'A' grade in 2004 and reaccredited with 'A' grade in 2011 by the NAAC, Bangalore. It is also significant to note that some of its constituent units have ISO 2001-2009 certification. Our University has excellent infrastructure for all its constituent Institutions such as well-structured spacious buildings, continuously updated laboratories and hostels with all necessary amenities and facilities.

Today, the horizons of knowledge are expanding exponentially. It is, therefore, a challenge to cope up with this vibrant system of higher education and Bharati Vidyapeeth University is well-equipped to impart latest training and education to its students. We are committed to provide excellent teaching, learning and research under its 12 faculties. The University continuously updates the courses of studies being taught in our constituent Institutions, keeping in view, the rapid changes and dynamism around. Our libraries are continuously updated. The University ensures not only high quality training, education in the respective areas of knowledge to the students, but also places emphasis on all-round development of the students. Abundant opportunities are also provided for co-curricular and extracurricular activities on the campus. In the discharge of its social obligations, the University is, no doubt, committed to see that the students graduating from this University are well-trained and well-prepared for jobs and become responsible citizens of the country.

The track record of the achievements of the University is indeed commendable. It is a matter of pride for us that scores of our students have achieved successes in their respective fields and established themselves in different spheres of life. We are aware that the success of any University largely depends on the number of successful students, it produces for the service of the society and the nation.

We, therefore, take every care for your bright future career and help you to translate your dreams into reality.

Once again, I take this opportunity to welcome all of you to the family of Bharati Vidyapeeth University and wish you success in your life.

Prof. Dr. Shivajirao Kadam Vice Chancellor

Bharati Vidyapeeth University, Pune

Bharati Vidyapeeth, the parent organization of this University is one of the largest educational organizations in the country. It has 171 educational units under its umbrella including 67Colleges and Institutes of conventional and professional disciplines..

The Ministry of Human Resource Development, Government of India on the recommendations of the University Grants Commission accorded the status of "Deemed to be University" initially to a cluster of 12 units of Bharati Vidyapeeth. Subsequently, 17 additional colleges / institutes were brought within the ambit of Bharati Vidyapeeth University wide various notifications of the Government of India. Bharati Vidyapeeth Deemed University commenced its functioning on 26th April, 1996.

Constituent Units of Bharati Vidyapeeth 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 Sciences 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, Malakapur-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

The status of University was given to a cluster of these colleges and institutes in appreciation of the high level of their academic excellence and for their potential for further growth.

During the last 16 years or so, the University has achieved higher pinnacles of academic excellence and has established its reputation to such an extent that it attracts students not only from various parts of India but also from abroad. According to a survey conducted by Association of Indian Universities, this University is one among the top ten Universities in the country preferred by the overseas students for admissions. At present, there are more than 800 overseas students from 67 countries on the rolls of constituent units of this University.

During the last 17 years, there has been tremendous academic expansion of the University. It now conducts in all 214 courses in its constituent units, of them 107 are Post Graduate, 50 are Under Graduate and 57 Diploma level courses. All the professional courses which the University conducts such as those of Medicine, Dentistry, Engineering etc., have approval of the respective statutory councils, viz., Medical Council of India, Dental Council of India, All India Council for Technical Education etc.

The University is a throbbing center of research activities and has launched Ph.D. programmes in 64 subjects. It has also introduced quite few innovative academic programmes such as Masters in Clinical Optometry, M.Tech. in Nano Technology etc.

Ministry of Human Resource Development, Govt. of India has awarded 'A' Grade University Status to Bharati Vidyapeeth Deemed University. The University's performance and achievements were also assessed by the "National Assessment and Accreditation Council" and it was reaccredited with a prestigious "A" grade in 2011. Some programmes of the constituent units such as College of Engineering at Pune, Management Institute in Delhi and others have also been accredited by "National Board of Accreditation". Three constituent units of Bharati Vidyapeeth Deemed University are also the recipients of ISO 9001-2001 certifications.

















Distinct Features of this University

The University

- The University has been awarded "A" Grade by Ministry of Human Resources Govt. of India.
- Is one of the largest Universities in terms of Constituent Units established u/s. 3 of the UGC Act, 1956.
- Is a multi-faculty University with Twelve Faculties :
 - (1) Arts, Social Sciences and Commerce, (2) Science, (3) Law, (4) Medical Sciences, (5) Dentistry, (6) Ayurveda, (7) Homoeopathy, (8) Nursing, (9) Pharmaceutical Sciences, (10) Management Studies (11) Engineering and Technology, (12) Interdisciplinary Faculty.
- Offers a wide range of academic programmes to the students. The number of Undergraduate,
 Postgraduate, and Diploma Programmes are 44, 104, 37 respectively.
- Accredited by the NAAC with prestigious 'A' grade (2004) and reaccredited with 'A' grade (2011).
- Is according to a survey conducted by the Association of Indian Universities, New Delhi, among the top ten
 universities and preferred by the overseas students for admissions. During the year 2009-10 there are
 800 overseas students from 32 countries enrolled with constituent units.
- Has eight campuses located in different cities including New Delhi.
- Is probably the only University having three self-financing research institutes devoted exclusively for research in health related sciences, pharmaceutical sciences and social sciences.
- Has established a separate Sports Department to promote sports activities.
- Has established a Centre for Performing Arts, which runs graduate programmes in various performing arts including dance, drama and music.
- Three constituent units of the University are assessed by the National Board of Accreditation and are accredited with prestigious grades.
- Its three constituent units have also obtained ISO 2001-2009 certification.
- Has organized several international and national level seminars, conferences, etc.
- Is a University which academically and intellectually very productive whose faculty members have very laudable record of research publications and patents.
- Has digital libraries at all the constituent units.
- Has created excellent infrastructure for all its constituent units, including well structured specious buildings continuously updated laboratories and libraries and hostels with all the necessary amenities and facilities for both boys and girls.

- Has built a specialized research institute accommodating 18 laboratories for the researches in pharmaceutical sciences.
- Has launched laudable outreach programmes through NSS units.
- Is proud of its Institute of Environment Science and Research Education, which has been identified as a nodal agency by the Government of India for its programmes of biodiversity and environmental products. It has adopted several primary schools with a view to create environmental consciousness among their students.
- Has established Women's Creativity Development Centre to undertake researches regarding women, particularly, those of disadvantage groups and to promote creativity among them.

Our Campuses ____

Bharati Vidyapeeth Deemed University has campuses in Pune, Mumbai, Solapur, Kolhapur, Sangli, Karad and New Delhi, the capital city of India. It's two Medical Colleges are located in Pune and Sangli.





Poona College of Pharmacy -



Poona college of Pharmacy is the first Degree College of Pharmacy in the Pune region established in 1981 and It is grant-in aid institute of Government of Maharashtra State. Dr. Pantagrao Kadam, Founder of Bharati Vidyapeeth and Chancellor Bharati Vidyapeeth Deemed University, in view of providing quality education and research in field of Pharmacy took lead to establish this college. Under the dynamic leadership of Prof. Shivajirao Kadam, Hon. Vice-Chancellor and Principal, Dr. K. R. Mahadik. The college has developed as one of the centers for academic excellence in Pharmacy.

Poona College of Pharmacy was earlier permanently affiliated to University of Pune. In recognition of high level of academic excellence of college and its potential for further growth it is brought under the umbrella of Bharati Vidyapeeth Deemed University from academic year 2000. Since 1985-86, the college provides Post Graduate education (M. Pharm.) in six branches viz. Pharmaceutics, Pharmaceutical Chemistry, Pharmacology, Pharmacognosy, Pharmaceutical Biotechnology and Quality Assurance Techniques. It is the first institute in Maharashtra State approved by PCI in 2008 to provide education in Doctor of Pharmacy (Pharm.D.), a Post Graduate Programme in Pharmacy Practice. The college is also recognized center for Doctoral research all these branches.

The College has been granted approval by the All India Council for Technical Education, New Delhi, which is the apex body controlling technical and professional education in the country. The College has also been recognized by the University Grants Commission under Sections 2(f) and 12 (B) of its Act. The College and its degrees are also approved by the Pharmacy Council of India, New Delhi. Recognition by all the three apex bodies bear a testimony to a very high level of academic excellence the college has achieved.

Our college is probably the only college in the country to have been reaccredited from both NBA and NAAC and has got the coveted "A" Grade. M.H.R.D., Govt. of India has awarded "A" Grade University Status to Bharati Vidyapeeth Deemed University. The college is also an ISO-9001-2008 certified institute. The UGC in recognition of our expert faculty, research achievements, high level of academic excellence and rich infrastructure has inducted us in the Departmental Research Scheme (DRS) of the Special Assistance Programme (SAP) of UGC. AICTE has granted us the status of Quality Improvement Cell (Q.I.P.) for teaching fraternity to register themselves for M.Pharm. and Ph.D. programmes. In addition we have been receiving grants from all the major funding agencies like AICTE, UGC, DST, DBT, DRDO etc.



LABORATORIES



The College houses spaciously laid out, highly equipped and properly maintained laboratories for different branches of Pharmacy viz. Pharmaceutics, Pharmaceutical and Medicinal Chemistry, Pharmaceutical Analysis, Pharmacology, Pharmacognosy and Natural Products, Quality Assurance, Microbiology, Computer Education, Industrial Pharmacy, Tissue Culture, Computer Aided Drug Design and Polymer Research. We have provided separate laboratories for the M.Pharm students of all the six branches viz. Pharmaceutics, Pharmaceutical Chemistry, Pharmacology, Pharmacognosy, Quality Assurance Techniques and Pharmacutical Biotechnology. Separate Clinical Pharmacy department for Pharm.D. studies is also provided with state of art facilities for clinical research, pharmacovigilance and for patient counseling. Drug and Poison information center run by the department is unique facility in this part of country to provide authentic and unbiased information on drug related issues. All these laboratories have the necessary and latest instruments and equipments. The undergraduate students have been provided with separate laboratories which are also equipped with all the required instruments.

Our laboratories are equipped as comparable to the level of international standards and norms (and thus have set an example for others.) Separate analytical instrument rooms have been provided which house sophisticated and ultramodern instruments like UPLC Ultraviolet Spectrophotometer, Fourier Transform Infra Red Spectrophotometer, Atomic Absorption Spectrometer, Gas Chromatograph, High Performance Liquid Chromatograph, SFC, TGA, pcr, Cryocentrifuge, High Performance Thin Layer Chromatograph, Differential Scanning Calorimeter, LC-MS/MS, GC MS/MS, ICP MS, Spectrofluorimeter etc. Dissolution Test Apparatus, Ultrasonicator, Polarising Microscope, Homogenizer, stereomicroscope, Particle size analyser, Fermentor, CO2 incubators, Rheometer are available in the Pharmaceutics research laboratory. Pharmacology research laboratory has instruments like Langendorff apparatus, Plethysmometer, Analgesiometer, Polygraph while Pharmacognosy research laboratory has facilities for plant tissue culture, sohxlet extractors, etc. Rarely one would find such an updated and sophisticated equipments elsewhere in any other Pharmacy College. All these facilities have been created for the use of undergraduate as well as post-graduate students, research scholars and the faculty members.



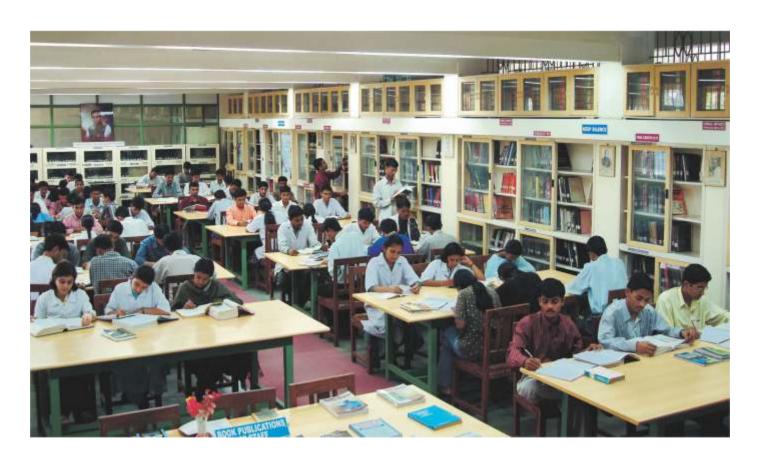


LIBRARY

Library facilities are the heart of any educational institution. The college library has been recently renovated and has now a beautifully illuminated, well ventilated and furnished reading hall. This rich and up-dated library possesses a large number of books, and back issues of national and international journals of repute, including Chemical Abstracts. The library is updated every year and newer journals, books and abstracts are added to it. This helps the faculty members and students to keep themselves abreast of recent developments in the pharmaceutical sciences.

The library is kept open for the students from morning till late in the evening. The students have open access to the books. Book Bank facility is also available for the students of scheduled castes, scheduled tribes and also for the economically backward students. Faculty members from other Pharmacy Colleges often visit our library for referring to Pharmaceutical literature. Quite a few Pharmaceutical industries in and around Pune also take the advantage of our library.

Recently we have computerized our Library whereby we connected our library with the libraries of other institutions in our Erandwane campus. They can be now accessed from our college. This kind of networking is only of its kind in this region and will open the flood gates of information and knowledge to our students. Our library is also digitalised and our students have access to numerous reference books and more than 900 journals on line.



RESEARCH ACTIVITIES

The significance for research for the development of any science can not be overemphasized. This is more true about the Pharmaceutical Sciences. There is an increasing need to invent more and more new medicines to counter the new diseases. The College gives encouragement in all the ways to the faculty and to the students in their research activities in different areas of Pharmaceutical Sciences. The College provides state of the art equipment and other facilities to the students and to the faculty with a view to encourage their research and developmental activities. The Principal and the faculty members of this College have been successful in getting large amounts of grants for their different research projects from different funding agencies including All India Council for Technical Education, University Grants Commission DRDO, DST and the like.

The different 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, pharmacoeconomics, rational drug use and community pharmacy.

The students and faculty members regularly publish research papers in the journals of national and international repute. This has been evidenced by the number of publications they have got to their credit. They have published so far about 215 research papers in national and over 575 in international journals. They also participate in national and international conferences and present their research papers.

The interest of our faculty in research is evident also from the fact that 19 out of the 36 staff members are already holding Doctorate degrees, while the remaining are doing their research work for Ph.D. 95 of our students have already been awarded the degree of Ph.D. and 47 research scholars have registered themselves for Ph.D. with us.





Our research interests are further evidenced by the fact that we have uptil 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 45 patents to their credit on particle engineering, novel drug delivery system, anti-aids formulation, process development, polymer development etc.

The college has been sanctioned a special grant by UGC under its Special Assistance Programme (SAP) taking into consideration research potential of our faculty. Our college has gained 9th rank in research based on scopus database- (Indian Journal of Pharmaceutical education and Research Vol. 45(1), 1-7, 2011).

QUALITY IMPROVEMENT PROGRAMME (QIP)

In recognition of ultra modern infrastructural facilities and instruments & expert faculty, our College has been approved as a centre under the Quality Improvement Programme (QIP) of AICTE, New Delhi. It is gratifying to mention that it is the only QIP Cell in Maharashtra. Under this scheme faculty members from other institution can pursue higher studies to acquire M.Pharm & Ph.D. Degrees.

CONTRIBUTION IN AREA OF PHARMACY PRACTICE:

Our institute is the pioneer institute recognized by Pharmacy Council of India to offer the Doctor on Pharmacy 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.

College recognized the need and importance of patientoriented pharmacy practice, for which college has extended its services to fulfill the needs of professionals as well as patients. It may be the first universities in India, which has attempted to incorporate modern concepts in teaching of Dispensing Pharmacy. Patient oriented thinking and good pharmacy practice was inculcated





through modernizing practical curriculum and documentation-based journals. Faculty members of this college have authored many books and published about 20 research papers in Journals of interaction repute. The department also publish quarterly bulletin "PharmaWiz". Through Drug and poision 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

Pharmacy Colleges should have sustained interactions with Pharmaceutical industries because the Pharmaceutical Sciences are essentially application oriented. So there is always a need for bringing academic institutions imparting education in Pharmacy and Pharmaceutical industries together. Our college laboratories are used by the Pharma industries in the region as Testing Laboratories. More over since 1986-87, the College has been conducting Pharmacy Cup Cricket Tournament, as an annual feature in which several Pharmaceutical Industrial units and Pharmacy Colleges participate. This kind of interaction generates a strong feeling of togetherness amongst the industries and the Pharmacy Colleges.





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 is currently co-ordinating research projects with different industries such as Raj Udyog, Indus Biotech etc.

IIPC of our institute has been awarded excellent grade for 2002-2003, by AICTE, New Delhi.

PLACEMENT

The placement track record of our college is exceptionally good. A large number of multinational companies, as well as, Indian pharmaceutical companies regularly visit our campus to recruit the students as their employees. Renowned and prestigious companies such as Elli Lilly, Ranbaxy, Wockhardt, Novartis, Aventis, Cipla, Lupin, Natco etc. have visited our college for recruitment of our students. Our Pharm.D. graduates also placed well in reputed organizations like SciFormix, Congijant, TCS, and tertiary care hospitals.

PUBLIC TESTING LABORATORY

Food and Drugs Administration of Maharashtra State has approved our laboratories as Public Testing Laboratories, for analysis of Allopathic & Ayurvedik formulations. We have also started a Food Testing Laboratory. These laboratories also cater to the needs of Pharmaceutical, Chemical and allied industries, for analysing raw materials, medicinal substances, cosmetic, surgical 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 quite a few 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 projects 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.
- 4) We at this college always believe that our students must get wider exposure to the Pharmaceutical industries. Keeping this in view, we have entered into a collaboration with Soverign Pharmaceuticals, which is a well-known drug manufacturing company. This gives an opportunity to our students to have practical industrial experience. This is probably the first experiment of its kind in the country.
- 5) We have entered into a collaboration with Intervet (Hoechst Marion Roussel), another multinational company for analyzing their raw material, as well as, their finished Pharmaceutical products in our laboratories.
- 6) A post graduate programme in biotechnology has been implemented in collaboration with National Chemical laboratory, Pune, Serum Institute of India, Pune and University of Pune.
- 7) Collaborations MOU for formulation development has been signed with Indian Immunologicals Ltd. Hyderabad, Biovet Ltd. Bangalore, Emcure Pune, Zim Nagpur.
- 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 Dynamis Therapeutics Ltd., USA, Emcure Pharmaceuticals and Raj Biotech.







OUR ALUMNI

Over 2500 students have graduated from our College so far. Almost all of them are well placed and doing well in their respective fields. Over 125 students have become entrepreneurs having their own Pharmaceutical units. About 500 of our best students are working in very high positions in different industries. About 400 students have got admissions in the United States for higher studies and nearly 200 are successfully doing jobs there. This College can boast of the fact that about 400 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.

COMPUTER FACILITIES

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.

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.

BHARATI HOSPITAL PUNE

Bharati Hospital is a 1000 bedded 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 "Insearch" 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 students of this college has bagged twice a prestigious National Pharmacy Week Champion trophy , an annual NPW celebration by IPA.

The college regularly arranges lectures of eminent experts from both industry and academic institutions for the graduate and postgraduate 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.

ACCREDITATION

National Board of Accreditation (NBA) constituted by All India Council for Technical Education New Delhi for evaluation of quality of technical institutes regarding facilities, infrastructure & faculty has reaccredited our B.Pharm. Course. This recognition of our quality by the Apex body for Technical education in India is another feather in our cap.

National Assessment and Accreditation Council (NAAC) Bangalore has reaccredited Bharati Vidyapeeth Deemed University Pune. with A grade in 2011. M.H.R.D., Govt. of India also awarded "A" Grade University Status to Bharati Vidyapeeth Deemed University. Poona College of Pharmacy is one of the constituent unit of this University.

The college has also obtained ISO-9001-2008 certification.



About Pharm. D. Programme

Pharmacy Council of India, the apex body of pharmacy education has introduced Pharm.D. (Doctor of Pharmacy) progaramme from academic year 2008-09 in institutes of high repute and having background of pharmacy practice and hospital setup. Bharati Vidyapeeth University is the first university from Maharashtra to offer Pharma.D. course at its Poona College of Pharmacy, Pune (vide PCI letter 50-17/2008-PCI-10823-25 dt. 9-9-2008) and Pharm.D. (PB) programme has been approved by PCI u/s 12 of the Pharmacy Act (vide letter 17-1/2012-PCI/60389-723 dt 12.10.2012).

Pharmacy Practice: Practicing pharmacists play a vital role in the health care system through the medicine and information they provide. Pharmacist as a 'health care provider' performs wide range of patient care activities like dispensing medications and therapeutic drug monitoring to maximize patients' response to the medication. They also educate consumers and patients on the use of prescriptions and over-the-counter (OTC) medications, and advise physicians, nurses, and other health professionals on rational drug use. Pharmacists are experts about the composition of drugs, manufacturing and use. They ensure purity, strength and expiry of drugs. They make sure that drugs do not interact with other drug or food in harmful way.

In India pharmacy education is given at different levels, viz. Diploma in Pharmacy, Bachelor of Pharmacy, Master of Pharmacy and doctoral research. Since inception pharmacy curriculum is technology oriented, B.Pharm. and M.Pharm. graduates prefer industrial jobs and pharmacists holding D. Pharm. run most of the medical stores, where the practice is trade oriented, which unfortunately lack patient related services. Patient counselling is not provided to the patients. Drug information services to the public, nurses, doctors and other health professionals are not available. This has led to several medicines related issues on the rise.

Pharm. D. New curriculum: In the developed countries and many developing countries, the Doctor of Pharmacy (Pharm.D.) has been accepted as minimum qualification for pharmacy practice. The Pharm. D. is a post graduate degree based on the extensive clinical training. Pharm.D. and Pharm.D (BP) passed candidates will be awarded Doctor of Pharmacy (Pharm. D.) degree and are allowed to prefix "Dr" before their name. As it is PG qualification candidates are eligible to get register for Ph.D. studies. As per PCI notification, Pharm.D. Degree is equivalent to M.Pharm. Qualification and are eligible for teaching post in any pharmacy institute. The Pharm.D. is registrable qualification under the Pharmacy Act 1948 and these are eligible for examination for licensure as a registered pharmacist, in turn to practice pharmacy in western countries. Across the world many Indians are serving this golden profession. Recently western countries have closed the doors for the candidates qualifying with four years B. Pharm. to serve as registered pharmacist. Hence, it was felt necessary to prepare pharmacy professionals with a new facet who would provide services to the community in the country and at international level.

The Ministry of Health, Govt. of India has approved the Pharm. D. Regulations in March 2008. This development heralds India's entry into pharmacy practice training and education in a big way. This course has two entry levels:

- 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 Pharm.D. curriculum of international standards is designed to produce a scientifically and technically competent pharmacist who can apply this education in such a manner so as to provide maximum health care services to patients. Students are provided with the opportunity to interact with health practitioners and gain greater experience in patient care.

Potential of the course: The practice of pharmacy is a vital part of a complete health care system and the number of people requiring health care services has steadily increased worldwide. At global level, Pharmacist is not only ranked as top professional but the increased demand for pharmaceutical care services have resulted in a dramatic increase in earnings. Healthcare system in India is also changing from mere treatment based dispensaries to health conscious state-of-art hospitals having heath insured schemes.

Programme Education Outcomes (Pharm.D.)

- To provide a comprehensive and integrative pharmaceutical education leading to Doctor of Pharmacy (Pharm.D.) degree.
- To provide hands on training through a state of art infrastructure to meet the challenges of drug discovery and pharmaceutical care.
- To integrate knowledge and skills with clinical research to promote health care.
- Understand and appreciate the role of health care education in the development of society and on mankind's welfare.
- To inculcate leadership capabilities as member of health care team.



Dr. B. Suresh, President PCI, New Delhi at the inauguration function of National Conference 2012-13.



Inauguration of DIC: Shri B.R. Masal Jt Commissioner FDA PUNE, MSPC & CAPD Members

Participation in Polio vaccination campaign

Celebration of Pharmacists Day

Poona College of Pharmacy At a Glance.

- ▶ Pioneer Pharmacy College in this region.
- Only institute in Maharashtra State approved by PCI to provide Pharm.D and Pharm.D(PB) education.
- ▶ Reaccredited for B.Pharm. Course by NBA (AICTE) New Delhi.
- ▶ "A" Grade University Status awarded by M.H.R.D., Govt. of India & NAAC reaccreditation 2011.
- ▶ ISO-9001-2008 Certified Institute.
- ▶ Based on research in Pharmacy School of India: A study based on Scopus database, our college has gained 9th rank amongst the all India Pharmacy Colleges.
- Ranked at 15th Position as per survey conducted by outlook: careers 360 July 2011.
- 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 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.
- ▶ Well equipped Forty Five laboratories with ultramodern equipments.
- ▶ Approval of Food and Drugs Administration, Maharashtra State as Public Testing Laboratories for analysis of Allopathic & Ayurvedik formulations. The college have also started a Food Testing Laboratory.
- Meritorious performance of students at University Examinations and GPAT.
- Rich and updated Library facilities alongwith digital library
- Book Bank facility for SC and ST students

Admission Procedure for M. Pharm -

INTRODUCTION

1. Intake Capacity:

The government of India and the AICTE has sanctioned to our college Post-graduate (M.Pharm.) programme in the following subjects. From the current academic year, university has implemented Choice Based Credit System for M.Pharm. programme.

	Specialization		Category of Students		
		GPAT	SC/ST	SPONSORED	TOTAL
A)	PHARMACEUTICS	10	3	5	18
B)	PHARMACEUTICAL CHEMISTRY	10	3	5	18
C)	PHARMACOLOGY	5	2	3	10
D)	PHARMACOGNOSY	5	2	3	10
E)	QUALITY ASSURANCE TECHNIQUES (QAT)	10	3	5	18
F)	PHARMACEUTICAL BIOTECHNOLOGY	5	2	3	10
G)	DRUG REGULATORY AFFAIRS	10	3	5	18

The GPAT qualified candidates will get fellowships by the AICTE.

15% seats of M. Pharm in subject Quality Assurance Techniques, Pharmaceutical Biotechnology and Drug Regulatory Affairs are reserved for Foreign/NRI (Non-Resident-Indian) / PIO / OCI / Management Merit category students. Candidates seeking admission to the seats of this category will have to apply to The Registrar, Bharati Vidyapeeth Deemed University, Pune. The last date for submission of form to this Category is 9th June 2014 before 5.00 p.m. Seats remaining vacant after allotment to Foreign / N.R.I. / PIO / OCI Merit Category Students will be allotted to Indian students under Management Merit category on the basis of marks obtained by them in the PHARMPG-2014.

2. ELIGIBILITY REQUIREMENT FOR (PHARMPG - 2014) AND FOR SUBSEQUENT ADMISSION TO M.PHARM COURSE:

PHARMPG-2014 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 prepared by CET cell, BVDU Candidate who has passed B.Pharm. examination scoring not less than 50% marks [45 % in the case of the SC/ST, teacher and sponsored category candidate] from any recognized University 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 he will be considered eligible for admission only if he passes the qualifying examination before the date of counselling, with the requisite percentage of marks.

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 sponsored etc. in the PHARMPG-2014 this Entrance Test.

Candidates having qualified GPAT score and also having at least 60% marks at B.Pharm examination shall be eligible to receive fellowships of Rs. 8000/- p.m. However the candidates who do not have qualified GPAT score can also appear for the Entrance Test.

Admission to each category shall be made as per the break-up indicated in this brochure elsewhere. GPAT qualified candidates only shall be considered eligible for the non-sponsored category of students (General and SC/ST). In case the GPAT qualified candidates are not available, admissions will be given to those non GPAT students who are in the merit in Entrance Examination.

A GPAT qualified student may get an AICTE Fellowship depending upon its availability.

Note:

The admission will be provided to the M.Pharm. and Pharm.D. (PB) from the Merit List of PHARMPG 2014 as per availability of seats in that category/programme.

For all the subjects of M.Pharm., first the distribution of the seats to the students belonging to SC/ST category will be made as per the distribution of seats given on the page 23 point 1 of the brochure.

For M.Pharm in subjects of Quality Assurance Techniques and Pharmaceutical Biotechnology, admissions to Foreign / N.R.I. / PIO / OCI / Management Category will be given from applicants to this category and after allotment to Foreign / N.R.I. / PIO /OCI Merit students remaining vacant seat will be given to Indian students under Management category subject to the rank in PHARMPG 2014 as given on Page 23 point 1 of brochure.

The subject wise seats under GPAT and sponsored category for all the subjects of M.Pharm as per on page 23 Point 1 and remaining seats from SC/ST category and from Foreign/NRI/PIO/OCI Management category will be distributed to GPAT qualified and Sponsored category students subject to rank in PHARMPG 2014.

For Pharm.D. (PB) admissions, in Foreign/NRI/PIO/OCI/Management Category will be given from applicants to this category and remaining seats will be given to Indian student under Management category as per the merit in PHARMPG 2014 as given on Page 26 point 3.4 of the brochure.

All the remaining seats will be given to open category students as per rank obtained in PHARMPG 2014.

3. PROCEDURE OF APPLYING FOR ADMISSION TO THE ENTRANCE TEST:

A candidate desirous of appearing for Entrance Test is required to complete the prescribed form appended at the end of this brochure. The same must reach the Registrar, Bharati Vidyapeeth Deemed University, Bharati Vidyapeeth Bhavan, 2nd Floor CET Dept. Lal Bahadur Shastri Marg, Pune 411 030 on or before the date of its submission mentioned in the calendar of events elsewhere.

The candidate is required to enclose the photocopies of the following documents duly attested by the Principal of the candidate's college or Gazetted Officer alongwith the form.

- i) Statement of marks of I, II, III and final year B. Pharm examinations.
- ii) GPAT Examination score card.
- iii) Medical fitness certificate
- iv) Statement of marks of 10 + 2 examination
- v) Migration Certificate
- vi) Certificate from the Dean / Principal of the Pharmacy College of the candidate stating that the College is recognized by the A.I.C.T.E.
- vii) Caste Certificate and Caste Validity certificate.
- viii) Transfer Certificate

4. ENTRANCE TEST FEE:

The applicant should enclose a D.D. drawn on any nationalized bank, or on Bharati Sahakari Bank payable at Pune, in the name of Registrar, Bharati Vidyapeeth University, Pune, for Rs. 1500/- with his entrance test form towards the entrance test fee. He should write his full name and the application form number on the back of D.D. An application without D.D. for the Entrance Test and / or incomplete will not be processed. The University will have no responsibility in this regard.

5. FEE STRUCTURE:

First Year (First and Second Semesters)

The candidate selected for admission will have to pay the following annual fees at the time of counselling and on the spot admission, failing which, his claim for admission will stand automatically cancelled.

Programme	Fees Per Year
M.Pharm. (For GPAT qualified student)	` 1,10,000/-
2. Sponsored Categories	` 1,60,000/-
3. Management	` 2,50,000/-
4. Foreign / N.R.I. / P.I.O. / O.C.I.	US\$8000

Admission Procedure for Pharm.D. (PB) —

(Self Financed Course)

INTRODUCTION

- Students will be admitted to first year Pharm. D. (PB) Programme in Poona College of Pharmacy, Pune of Bharati Vidyapeeth University on the basis of the merit obtained by them in the combined All India Entrance Test PHARMPG-2014
- 2. PHARMPG-2014 will be conducted on 15/6/2014 from 11.00 a.m. to 2.00 p.m. at the Pune, Navi Mumbai and New Delhi centre.
- 3. Eligibility for appearing in PHARMPG-2014 for Pharm D. (PB) and subsequent admission.
- 3.1 The candidate must be an Indian National. He has to produce a proof in support of his nationality from a competent authority.
- 3.2 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.

3.3 INTAKE CAPACITY - 10 SEATS

3.4 15% seats are reserved for Foreign/NRI (Non-Resident-Indian)/PIO/OCI/Management Merit category students. Candidates seeking admission to the seats of this category will have to apply to The Registrar, Bharati Vidyapeeth Deemed University, Pune. The last date for submission of form to this Category is 9th June 2014 before 5.00 p.m. Seats remaining vacant after allotment to Foreign / N.R.I. / PIO / OCI Merit Category Students will be allotted to Indian students under Management Merit category on the basis of marks obtained by them in the PHARMPG-2014.

4. FEE STRUCTURE

First Year Pharm.D.(PB)

The candidate selected for admission will have to pay the following annual fees at the time of counselling and on the spot admission, failing which, his claim for admission will stand automatically cancelled.

Regular Merit Category	Management Merit Category	Foreign/NRI/PIO/OCI Merit Category
` 1,02,000/-	` 2,50,000/-	US \$ 6,500

APPLICATION FORM

A candidate desirous of appearing in PHARMPG-2014 is required to complete the prescribed application form and submit the same to the University on or before the date and time mentioned in the calendar of events along with attested copies of the required documents and test fee.

INSTRUCTIONS FOR COMPLETING THE APPLICATION FORM

- 1. The candidates should avoid overwriting, cutting, erasures on the form. Any discrepancies in the statements and/or submission of incomplete form will lead to its rejection / cancellation of admission.
 - 1.1 Blue/Black Ink pen should be used for filling in the application form. ALL THE ENTRIES IN THE FORM SHOULD BE IN THE CAPITAL LETTERS ONLY.
 - 1.2 Squares provided in the application form are only for writing alphabets in capitals for indicating name, address etc. or for appropriate numbers. The alphabet or the number written in the square must not touch the edge of the square.

Correct	Incorrect
A 2	A 2

- 1.3 If any alphabet touches the edge of the square the form may be rejected.
- 1.4 His name mentioned in the form by the candidate should be the same as in the documents of 10+2 examination. One square should be used only for one alphabet. Please leave one blank square between adjacent words. For example, the name Shrikar Mukund Mate should be written as follows:

SHRIKAR MUKUND MATE

1.5 If the number of a date or month of birth is a single digit, it should be prefixed with a zero. For example, 5th January, 1980 should be written as:-

05 01 1980 DD MM YYYY

- 1.6 Code for category for M. Pharm admissions
 - (i) Open ---- 00 (ii) SC/ST ---- 01 (iii) Sponsored ---- 02
- 1.7 The candidate should indicate clearly the examination centre at which he/she wishes to appear for examination by ticking off ∅ the appropriate one.
- 1.8 A passport size photograph should be affixed at the appropriate place in the application form. The photograph is to be firmly affixed by using gum. It should not be pinned. The photograph is to be attested by the Principal/ Head of the Institution where the candidate has studied or by a Gazetted officer. The attestation of the photograph should be done in such a way that the photograph is not defaced.
- 1.9 The declaration in the application form is to be signed both by the applicant and the mother/father/quardian of the applicant.
- 1.10 Address should be written in capital letters. Use ', ' '-' '.' wherever required as shown in the example. For example if the address is 161/B,D.L.W colony write as

161/B, D. L. W COLONY

The address mentioned must include father's/guardian's full name, names of place, district, state and pincode.

- 1.11 Please indicate your order of preference for specialisation by putting number 1 to 7 in the circles against the names of specialisations mentioned in the admission form.
- 1.12 Columns for the year of passing examinations (Block No. 16 should be filled in) for ex. if the year is 1990 fill as

1990

If appearing for B.Pharm. tick the appropriate circles

✓

- 1.13 Indicate your choice for only one centre from the given list of centres by ticking off.

 The candidate will not be allowed to change the Entrance Test centre once chosen.
- 2. CANDIDATES ARE NOT REQUIRED TO ENCLOSE ORIGINALS OF ANY CERTIFICATES WITH THE APPLICATION FORM.
- 3. Completed application form must be accompanied by Entrance Test fee of Rs. 1,500/-. It should be submitted either in person (in which case the fee can be paid by cash) or mailed (in which case the fee should be paid by Demand Draft of Rs. 1,500/- drawn on any nationalized bank or Bharati Sahakari Bank, Pune payable at Pune, in favour of The Registrar, Bharati Vidyapeeth Deemed University, Pune, to the following:

The Registrar, Bharati Vidyapeeth Deemed University 2nd Floor, CET Dept. Bharati Vidyapeeth Bhavan, Lal Bahadur Shastri Marq,

Pune 411 030.

- 3.1 The Candidate should invariably mention the number of his application form (as printed on it) and his name on the back of his Demand Draft.
- 3.2 The application sent by mail must be sent by registered post / speed post / courier.
- 3.3 The application must reach either by hand or by mail to the above address on or before 9/06/2014 by 1700 hrs.
- 4. This University will not be responsible for any delay or loss of the Application/Admission Card/Counselling Letter/any other communication in transit. Such a delay will not be condoned.
- 5. The applicant himself has to ascertain from the University office whether his application has reached to it or not.

ISSUE OF ADMISSION CARDS

- 6. Admission Cards for PHARMPG-2014 will be dispatched by post to candidates under certificate of posting. The Admission Card will indicate the Roll Number and Examination Centre allotted to the candidate with its address.
- 7. The Candidate must not mutilate this Admission Card or change any entry made therein after it has been authenticated by the University authorities.
- 8. In case the Admission Card is not received by the candidate by 13/06/2014, he/she should contact the Concerned Designated Centres on 14/06/2014 previous day for collecting a duplicate admission card. In such a situation, candidate should bring two copies of his photograph along with him/her and a proof of submission/mailing of application form.

CONDUCT OF THE PHARMPG-2014:

- 9. The examination will be conducted at the different locations in the designated examination centres in Pune, New Delhi, Navi Mumbai at 11.00 hours on 15/06/2014 The candidates must report at the centre atleast 30 minutes before the scheduled time of commencement of test.
- 10. THE EXAMINATION HALL WILL BE OPENED 30 MINUTES BEFORE THE COMMENCEMENT OF THE TEST. CANDIDATES ARE EXPECTED TO TAKE THEIR SEATS AT LEAST 15 MINUTES BEFORE THE COMMENCEMENT OF THE EXAMINATION. IF THE CANDIDATES DO NOT REPORT IN TIME THEY ARE LIKELY TO MISS SOME OF THE IMPORTANT INSTRUCTIONS WHICH WILL BE ANNOUNCED IN THE EXAMINATION HALL.
- 11. A candidate will not be allowed to appear for the Test if he is late by 30 minutes or more to reach the examination hall.
- 12. The candidate must bring his admission card with him and show the same on demand for admission to the examination hall. A candidate who does not have the Admission Card issued by the Bharati Vidyapeeth University will not be admitted to the examination hall under any circumstances by the Centre Superintendent.
- 13. A seat with a number will be allotted to each candidate.
- 14. A candidate will not be allowed to carry any textual material, printed or hand written chits or any other material except the Admission Card inside the examination hall. Candidates will not be permitted to bring calculators, slide rules, electronic watches with facilities of calculators, laptop computers, personal stereo systems, walkie-talkie sets, paging devices, mobile telephones and any other objects/devices in the examination hall. Possession or use of such devices during the examination is prohibited and candidate is liable to be expelled if found using or possessing them.
- 15. No candidate, will be allowed to go outside the examination hall till the completion of the entire duration of examination. Once the candidate leaves the hall (even for answering a call of nature) he/she will not be readmitted to examination hall. No exception will be made in this regard.
- 16. Parents, relatives, or friends of the candidates will not be allowed to enter into the premises of the centre. No arrangement will be made for tea, snacks etc. for the students or parents. The parents will have to make their own arrangements.
- 17. Candidates are advised to bring with them a card board or a clip board, on which nothing should have been written. This board will be useful to them while writing their responses in the answer sheet in case tables in the examination hall do not have smooth surface.
- 18. Smoking in the examination centre is strictly prohibited. Beverages or snacks of any kind are not allowed to be taken into the examination halls during examination hours.
- 19. Candidates should maintain perfect silence and discipline in the examination hall. Any conversation, gesticulation or disturbance in the examination hall shall be considered as misbehaviour and the candidates involved in such behaviour will be expelled from the examination hall. Similarly, if any candidate is found using unfair means or allowing someone else to impersonate him / her, his/her candidature at the examination will be instantaneously cancelled.

- 20. During the examination time, the invigilator will check the Admission Cards of the candidates to satisfy himself/herself about the identity of each candidate. The invigilator will also put his/her signature in the place provided in the Answer Sheet on SIDE-1.
- 21. After completing the test and before handing over the Test Booklet and the Answer Sheet back to the invigilator, the candidate should check once again to see whether all the particulars required in the Test Booklet and the Answer Sheet have been correctly written. He should ensure that the Roll Number, Centre Code and the Test Booklet number are correctly written on the answer sheet.
- 22. A warning bell will be given at the beginning of the examination and also to mark the half-time of the examination time. A bell will also be given before the closing time when the candidate must stop marking the responses or writing.

MODE OF THE TEST

23. The examination consists of one paper. The question paper consists of two hundred objective-type questions on syllabus enclosed as in Annexure I. The duration of the examination is of 3 hours.

Please note that there will not be negative marking for the wrong answers chosen by the candidate.

TEST BOOKLET

- 24. Test Booklet: The candidate will be provided with a sealed Test Booklet and an answer sheet. The candidate will write with ball point pen the required information regarding: Roll Number, Name, Center code and Centre of examination in the columns on the Test Booklet without opening the seal.
- 25. In the Test Booklet, there will be 200 items/questions serially numbered from 001 to 200. Each item will be followed by four responses marked (A), (B), (C) and (D). Out of these four responses only one will be correct or the most appropriate which needs to be selected and marked on the answer script.

THE ANSWER SHEET

- 26. An answer-sheet will be given to the candidates at the time of examination. The candidates are advised not to open/break the seal of the booklet before they are instructed to do so by the invigilator.
 - 26.1 This answer sheet will be of special type which will be scanned mechanically by Optical Mark Scanner.

So the candidate should handle the answer sheet very carefully.

There will be two sides of the answer sheet.

26.2 Side 1 -

This side of the answer sheet begins with instructions for marking the responses. The following information is then to be filled in with a ball point pen only, neatly and accurately:

Name of the Candidate

Roll Number

Centre of Examination (name of the city)

Signature of the Candidate

This side of the answer sheet also contains the following columns which are to be written/filled in with HB pencil or ball point pen only (Please study the specimen answer sheet appended at Annexure-IV):

Roll Number : Write in the squares and darken (completely filling in) the appropriate

boxes corresponding to Roll Number.

Centre Code : Not to be filled in

Test Number : Not to be filled in

Test Booklet Number : Each test booklet has a number. Write it at appropriate place.

Test Form Number : Not to be filled in

26.3 Side-2:

This side is to be used for marking responses to questions numbered 001 to 200. After every question number, four boxes (A), (B), (C) and (D) are provided for this purpose.

The candidate must indicate his/her response to the question by darkening the appropriate box completely with HB Pencil or ball point pen. For example :

Q. 003 Mumbai is the capital city of state of

- (A) Tamilnadu
- (B) Karnataka
- (C) Orissa
- (D) Maharashtra

The correct response is (D). The candidate will locate question number in the answer sheet and darken the box (D) as shown below:

	A)	(B)	(C)	(D)
001	0	0	Ο	0
002	Ο	0	Ο	Ο
003	0	Ο	Ο	•
004	Ο	Ο	Ο	0)

If the candidate darkens more than one boxes or if he does not mark his response as shown above and marks his response as shown below, his response will be treated as wrong and will not be given marks.

	(A)	(B)	(C)	(D)
001	Ø	Ο	О	0
002	0	•	Ο	0
003	0	•	Ο	•
004	Ο	X	0	0)

- Note: Please use HB pencil / ball point pen only for writing/marking particulars on Side-2 of the answer sheet.
- 27. The candidates are advised to decide upon the answer before they mark it on the answer sheets. He/She must ensure that the box is completely darkened with HB pencil / ball point pen. A lightly or faintly darkened box is a wrong method of marking and will be rejected by the Optical Scanner.
- 28. If the candidate does not want to attempt any particular question he/she is advised not to touch any of the boxes given against that question.
- 29. The candidate must not fold the answer sheet and should not make any stray marks on it.
- 30. A specimen copy of the answer sheet is given at Annexure IV. Candidates are advised to go through it and get conversant with it. The candidate will learn from this answer sheet as to how to fill in the information asked for and how to mark the answers. This will help the candidates to do the things correctly and save their time.

CHANGING AN ANSWER

- 31. If a candidate wants to change any answer marked by him/her on the answer sheet, he/she must completely erase the existing pencil mark and then darken the appropriate box with HB pencil. Candidate must not leave any visible mark in the box after erasing. Otherwise the response will be rejected by the optical scanner Such erasing should be avoided as far as possible.
- 32. Test Booklet number as filled in by the candidate in the answer sheet will be accepted as final for the purpose of evaluation. When the booklet number is left blank or more than one booklet numbers are indicated on the answer sheet it will be deemed as incorrect booklet number and answer sheet will not be evaluated.

PENS, ERASERS AND PENCILS

33. The candidate must bring his/her own materials such as ball point pen and HB pencil or ball point pen (any other pencil HH, HHH etc. should not to be used). In case any pencil other than HB pencil is used, the answer sheet will be possibly rejected by the Optical Scanner. The candidate must also bring his/her own sharpener and erasers of good quality.

IMPORTANT INSTRUCTIONS FOR MARKING

- 34. USE ONLY HB PENCIL or blue or black ball point pen only TO DARKEN THE APPROPRIATE BOXES.
- 35. MARKING SHOULD BE DARK AND SHOULD COMPLETELY FILL THE BOX.
- 36. DARKEN ONLY ONE BOX FOR EACH QUESTION.
- 37. PLEASE DO NOT FOLD THE ANSWER SHEET OR MAKE ANY STRAY MARKS ON IT.
- 38. MAKE THE MARKS ONLY IN THE SPACES PROVIDED.

Please note that there will not be negative marking for the wrong answers chosen by the candidate.

ROUGH WORK

39. The candidate will not do any rough work or writing work on the answer sheet. All rough work is to be done in the Test Booklet itself

MERIT LIST

- 40. The University will prepare two merit list for Regular Merit and for Foreign / N.R.I. / PIO / OCI / Management Merit Category students appeared for PHARMPG-2014 in accordance with the total marks obtained by them in this Entrance Test. The candidates will be called in for counselling as per their ranking in this list. They should note that there is no negative marking for evaluation of this entrance examination.
 - Merit lists will be displayed on our website: www.bharatividyapeethuniversity.net/www.bvuniversity.edu.in
 The merit lists of the candidates shall be displayed at the designated centres in Pune, Navi Mumbai, New Delhi as mentioned on the cover page
 - It will be also available on our Website: http://www.bharatividyapeeth.edu.
- 41. In case two or more candidates obtain equal marks in the PHARMPG-2014, the inter-se-merit of such candidates shall be determined in order of preference as under:
 - 41.1 Candidates obtaining higher GPAT score.
 - 41.2 Candidates obtaining higher marks in B. Pharm. examination.
 - 41.3 Candidates obtaining higher aggregate marks in all four years of B.Pharm.

COUNSELLING AND ON-THE-SPOT-ADMISSION SESSION

- 42. The counselling sessions will be conducted at Bharati Vidyapeeth University Poona College of Pharmacy, Pune-411 038 as per the schedule. FAILURE TO REPORT FOR COUNSELLING ON THE SCHEDULED DATE AND TIME MAY RESULT IN INSTANTANEOUS CANCELLATION OF his claim for admission.
- 43. Only those candidates who have passed the qualifying examination with prescribed percentage of marks and who fulfill other conditions of eligibility before the date of counselling will be admitted for counselling
- 44. Only the candidate and one of his parents/guardian will be allowed into the hall where counselling is held. The candidates will be called in the order of their ranking in the merit list and offered the seats to the course at that point in time.
- 45. The candidate must note that appearance at this examination and inclusion of name in the Merit List do not necessarily mean that he/she will get admission to course. His admission to the course will depend upon the availability of vacancies for the course at the time of his counselling.
- 46. At the time of reporting for the counselling, the candidate is required to produce the documents (original and two sets of photocopies) listed in Annexure II. If the candidate is admitted to the course, these documents will be retained by the University till he/she completes the course. If the candidate fails to produce all or any of the documents listed in Annexure II, he/she will instantaneously forfeit his / her claim for a seat.

47. SCHEDULE OF COUNSELLING

The university will prepare merit list based on marks obtained by the candidates at the PHARMPG-2014. The candidates will be called as per their ranks in their respective categories for counselling and on the spot admission, as per the following schedule. The counselling will start with counselling of candidates belonging to reserved category.

Date	Candidates called for Counselling	Time
4/07/2014	All SC / ST students	9.00 a.m.
	Foreign / NRI / PIO / OCI / Management Merit	10.00 a.m.
	Open Category Merit Nos. 1 to 75 and all sponsored candidates	11.00 a.m.
05/07/2014	Open Category Merit Nos. 76 onwards.	9.00 a.m.

ADMISSIONS TO M.PHARM AND PHARM.D. (PB) WILL BE GIVEN ON THE BASIS OF MARKS OBTAINED BY THE CANDIDATE IN THE PHARMPG-2013 ENTRANCE EXAMINATION AND SUBJECT TO COMPLIANCE OF ELIGIBILITY AND SUBJECT TO AVAILABILITY OF SEAT IN THAT CATEGORY / PROGRAMME.

The candidate should remain present for the personal interview (counselling) and for the on the spot admission, as per the schedule even though he/she does not receive any intimation letter from the University.

48. The candidate should report for counselling irrespective of receipt or not receipt of counseling letter.

49. WAITING LIST

A waiting list for students of each category will be prepared and seats which will fall vacant before the cut off date, will be offered to the students in the waiting list. The cut off date for the said course will be $\frac{24}{07}$.

However the seats fallen vacant after the cut off date, will be offered to available students.

- 50. If any candidate finds it impossible to be physically present for the counselling due to unavoidable circumstances, he/she may authorize 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 IV as well as all the documents listed in Annexure II. If the candidate or his representative fails to report for the counselling on the date and the time mentioned in the schedule of counselling his claim for admission to the course will be forfeited.
- 51. The selected candidate will be required to pay the entire amount of fees on the day of counselling itself. (In cash or through Bank Draft drawn in the name of 'The Registrar Bharati Vidyapeeth Deemed University payable at Pune). In case the candidate fails to remit the entire amount of fees, he/she is likely to loose his / her claim for admission. Refund of fees will be goverened by the rules of the University prevailing at that time.
- 52. 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 University, Pune and his decision shall be final and binding on all the concerned.

54. REFUND OF FEES

In case of cancellation of Admission the Refund policy will be as follows:

- (1) In the event of student withdrawing before the starting of the particular course, the entire fee collected from the student, after a deduction of the processing fee of Rs. 1,000/- (Rupees One thousand only) shall be refunded.
- (2) If a student submits his application for cancellation of admission in a prescribed form (duly completed) within 15 calendar days from the date of commencement of the particular course, 10 percent of total amount of tuition fees prescribed for the course will be deducted form the amount of tuition fee paid by him and the balance amount will be refunded.
- (3) If a student submits his application for cancellation of admission in a prescribed form (duly completed within 30 calendar days from the date of commencement of the particular course, 20 percent of the total amount of tuition fees prescribed for the course will be deducted from the amount of tuition fee paid by him and the balance amount will be refunded.
- (4) If a student submits an application for cancellation of admission after 30 calendar days from the date of commencement of the particular course, no refund will be made and Rule (5) may also be invoked. However, if the application for cancellation of admission is submitted before the last date prescribed for admission, and if the vacated seat is filled by another candidate, 25% of the amount of tuition fees prescribed for the course will be deducted from the amount of tuition fee paid and the balance amount will be refunded.
- (5) If any student admitted to any course leaves the course after the prescribed last date for admission of the particular course no refund will be made and he will be required to pay full amount of tuition fees for the remaining entire duration of the course.
- 55. Any legal matters arising out of the total admission process of M.Pharm./Pharm.D.(PB) through All India Common Entrance Test of Bharati Vidyapeeth Deemed University, Pune 30 i.e. PHARMPG-2014 will be under the Jurisdiction of courts at Pune.

PHARMPG - 2014 SYLLABUS FOR M.PHARM. AND PHARM D (PB) ENTRANCE TEST

PHARMACEUTICAL CHEMISTRY

- a) Pharmacotherapeutic 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.
- b) Chemotherapeutic Agents: Structural formulae, classification nomenclature, uses, mechanism of action and structureactivity relationship of drugs belonging to categories of sulphonamides, anticancer drugs, antibiotics, antiamoebic agents, antiviral drugs, antitubercular drugs, anthelmintics.
- c) Drug synthesis: Synthesis of drugs belonging to the categories of local anaesthetics, barbiturates, anticonvulsants, antihistamines, tranquilisers, synthetic hormones, diuretics, vasodilators. Anti AIDS.
- d) 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.
- e) 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

- a) Technology of Drug Delivery Systems: Formulation and Evaluation of parenterals, tablets, capsules, aerosols, liquid orals, ophthalmic preparations and new drug delivery systems.
- b) Biopharmaceutics and Clinical Pharmacy: Drug absorpnon, distribution, metabolism and elimination. Dissolution testing and Bioavailability of drugs. Clinical Pharmacy and drug interaction.
- c) 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.
- d) GMP and CGMP

PHARMACOLOGY

- a) Pharmacotherapeutic 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.
- b) Chemotherapeutic Agents: Classification, uses, mechanism of action of drugs belonging to categories of sulphonamides, anticancer drugs, antibiotics, antiamoebic agents, antiviral drugs, antitubercular drugs, anthelmintics.

PHARMACOGNOSY

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

PHARMACEUTICAL BIOTECHNOLOGY

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

LIST OF DOCUMENTS REQUIRED WHILE REPORTING FOR COUNSELLING

At the time of counselling, you are required to produce the following documents in original, failure to do so will result in instantaneous cancellation of your claim for admission. You are also required to submit two attested photocopies of each of these documents.

- i. Your letter for Counselling
- ii) Statement of marks of I, II, III and final year B.Pharm examinations.
- iii) Statement of marks of GPAT Examination. (If applicable)
- iv) Medical fitness certificate
- v) Statement of marks of 10 + 2 examination
- vi) Migration Certificate
- vii) Certificate from the Dean / Principal of the Pharmacy College of the candidate stating, that the College is recognized by the A.I.C.T.E. and PCI
- viii) Caste Certificate and Caste Validity certificate issued by appropriate authority.
- ix) Transference Certificate

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 60% (55% in case of for M.Pharm admission SC/ST) 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 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 deterimental 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.
Nan	ne of the candidate :
Date	e:
Plac	re:Signature of the candidate

DECLARATION

l,
the father/mother/guardian of are applicant for admission to M.Pharm./ Pharm D (PB) course at Bharati Vidyapeeth University, hereby solemnly affirm that all the above statements made by son/daughter/ward are true to the best of my knowledge and belief. I will be responsible for the payment of his/her fees on time and for his/her conduct.
Name of the parent/guardian :
Relationship with the candidate :
Date :
Address with Phone No.

Signature of the Parent/Guardian

Annexure - IV

LETTER OF AUTHORITY

l,	
,son/daughter of	
being unable to attend the counselling session for admission to the M.Pharn	, ,
son/daughter of	
whose photograph is affixed below and who will sign as shown below, to rep	
spot-admission. I hereby declare that the choice of course made by this author	ised representative will be irrevocable and
that it will be final and binding on me. This authorised representative will pre	sent all the necessary documents, pay the
appropriate fees and complete all the necessary formalities on my behalf.	
Name of the condition	
Name of the candidate :	
(IN CAPITCAL LETTERS)	
Roll No.:	
Place:	
Date:	
Reason for absence :	
Signature of the candidate's Parent/Guardian	Signature of the Candidate

Specimen signature of the Representative

s/o/d/o

ALL CANDIDATES APPLYING FOR ADMISSION TO THIS COURSE AND THE PARENTS OF THESE STUDENTS WILL HAVE TO GIVE AN AFFIDAVIT AND VERIFICATION AS GIVEN BELOW IF ADMITTED TO BHARATI VIDYAPEETH DEEMED UNIVERSITY

AFFIDAVIT BY THE STUDENT

Mr./Mrs./Ms		, applying for admission to,
		Bharati Vidyapeeth University
Pune am aware about th Institutions - 2009.	e Rules & Regulations relating to c	urbing Menace of Ragging in Higher Educational
I am aware as to what cor	stitutes ragging.	
		is liable to be taken against me in case I am found rt of a conspiracy to promote ragging.
I hereby solemnly aver an	d undertake that	
I will not indulge in any be	haviour or act that may be constitute	ed as ragging under clause 3 of the Regulations.
I will not participate in or as ragging under clause 3		of commission or omission that may be constituted
3	udice to any other criminal action tha	e for punishment according to clause 9.1 of the at may be taken against me under any penal law o
account of being found g	uilty of, abetting or being part of a	from admission in any institution in the country o conspiracy to promote, ragging; and further affirn that my admission is liable to be cancelled.
Declared this	day of	month ofyear.
		Signature of deponent Name :

Note:

1.

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 Supreme Court.

Registrar
(Bharati Vidyapeeth University)

VERIFICATION

Verified that contents of this affidavit are true to the best of my knowledge and no part of the affidavit is false and nothing has been concealed or misstated therein.

Verified at	this	da	ay of
	month of	year.	
		Signature of deponent	
Solemnly affirmed and signed in my	y presence on this		day of
	month of	year after reading the conte	ents of
this affidavit.			

OATH COMMISSIONER (Notary Public)

Note: To be typed in double space on Non Judicial Stamp Paper of Rs. 100/-

Signature of deponent

Name:

BHARATI VIDYAPEETH UNIVERSITY, PUNE AFFIDAVIT BY PARENT/GUARDIAN

1.	I, Mr./Mrs./Ms			
	father/mother/guardia	n of,		seeking
	admissions to			
	<i>y</i> 1	niversity, Pune am aware Higher Educational Institutio	about the Rules & Regulations rons - 2012.	elating to curbing
2.	I am aware as to what c	onstitutes ragging.		
3.			ction that is liable to be taken again ctively or passively, or being part	•
4.	I hereby solemnly aver a	and undertake that		
	a. My ward will not induthe Regulations.	ulge in any behaviour or act	t that may be constituted as raggin	g under clause 3 of
		ticipate in or abet or propa agging under clause of the R	gate through any act of commission Regulations.	on or omission that
5.	of the Regulations, with	0 1 00 0 1	ward is liable for punishment acco criminal action that may be taken force.	O .
6.	country on account of b	eing found guilty of, abettir	ed or debarred from admission in a ng or being part of a conspiracy to und to be untrue, the admission of	promote, ragging;
Dec	clared this	day of	month of	year.

VERIFICATION

Verified that the contents of this a	offidavit are true	to the best of	of my l	knowledge	and no	part c	of the	affidavit	İS
false and nothing has been conce	aled or misstated	d theirein.							

Verified at	this	(day of
	month of	year.	
		Signature of deponent	
Solemnly affirmed and signed in r	my presence on this	(day of
	month of	year after reading the conte	ents of
this affidavit.			

Note: To be typed in double space on Non Judicial Stamp Paper of Rs. 100/-

OATH COMMISSIONER

(Notary Public)

BHARATI VIDYAPEETH UNIVERSITY, PUNE

ALL INDIA ENTRANCE TEST ANSWER SHEET

Test Booklet Serial No	Test	Booklet	Serial	No
------------------------	------	---------	--------	----

INS		

- Candidate should write name, centre name, roll no., test booklet no. in the first row of respective boxes using blue or black ball point pen and darken the corresponding CIRCLES.
- 2. All entries should be confined to the areas provided.
- 3. In this answer sheet the question numbers progress from top to bottom.
- 4. Use HB Pencil or Blue ball point pen or black ball point pen.
- 5. Darken only ONE CIRCLE for each question as shown below :

CORRECT

WRONG

WRONG

WRONG

WRONG

A B • D

A B & O

A B Ø D

A B 0 0

A B O D

E, then make a fresh mark

- If you wish to change an answer, ERASE completely the already darkened CIRCLE, then make a fresh mark. Mark once made may be difficult to remove hence be careful while marking the circle.
- 7. Make marks only in the space provided. Please do not make any stray marks on the answer sheet.
- 8. Rough Work MUST NOT be done on the answer sheet. Use your test booklet for this purpose.
- 9. On the answer sheet there may be more answer spaces than you need. If so, leave them blank.
- 10. Mark your answer only in the appropriate CIRCLE against the number corresponding to the question you are answering.

					F.																																		П
	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(1)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(A)	(1)	(A)	(A)	(A)	(A)	(A)	(A)	2		1	1	1	1	1	1	1	1	1	G
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	155		100																		0		œ	_	-		0		.								(4)		
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														©							0					B		G)		7	7	7	7	7	7	7	7	7	7
(H)	0	(H)	0	(H)	0	0	(A)	(H)	(H)	(H)	(1)	(1)	(H)	\oplus	A	(H)	(H)	(H)	H	H	H	H	A	(1)	V		(H)	B		(8)	(8)	(8)	(8)	(8)	(8)	(8)	(8)	8	(8)
1	0	1	1	1	0	1	1	1	0	1	0	1	1	1	0	1	0	1	1	1	9			1	9	0	0	D		(1)	(9)	9	(9)	9	9	(9)	9	9	9
1	0	0	0	0	0	1	0	1	0	1	1	1	0	0	0	0	1	(1)			D	0	D.	.	0	1	0	D		0	0	0	0	0	0	0	0	0	0
(K)	(K)	(K)	(6)	(K)	(6)	(K)	(K)	(K)	(6)	(6)	(8)	(6)	(8)	(K)	(K)	(K)	10	A		K				_		_	(B)			-		100							-
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	(3)		_	9		((S)					3		3					
1	A	(F)	- 1																								0					(4)		(4)					
-	The same of	(0)	- 4	-				100	0.50		-	-								-	0			-	-		0	75.5				(5)		(5)					
																											0					(B) (7) (B)		(6)					
																											00					8		7					
																											8					9		8					
																											8					0		9					
	((6)	(Z)	(6)	W	8	(2)	(2)	(8)	(6)	(8)	(6)	(0)	6	6	(0)	(2)	(0)	8	4	(4)	٧	(2)	6	W	6	(Z) (6				(0)		(0)					

ANSWERS

1	(A)	(B)	0	0	51	A	(B)	(0)	0	101	(A)	(8)	0	0	151	(A)	(B)	(C)	
2	(A)	(B)	0	0	52	(A)	(B)	(C)	(D)	102	(A)	(8)	0	0	152	(A)	(B)	0	
3	(A)	(B)	(C)	0	53	(A)	(B)	0	(D)	103	(A)	(8)	0	0	153	(A)	(B)	0	
4	(A)	(B)	(C)	0	54	(A)	(B)	0	0	104	A	(B)	0	0	154	(A)	(B)	(C)	
5	(A)	(B)	(C)	0	55	(A)	(B)	0	0	105	(A)	(B)	0	0	155	(A)	(B)	0	
6	(A)	(B)	0	(0)	56	(A)	(B)	0	0	106	(A)	(8)	0	(D)	156	(A)	(B)	0	
7	(A)	(B)	(C)	(D)	57	(A)	(B)	0	0	107	(A)	(B)	0	(D)	157	(A)	(B)	0	
8	(A)	(B)	(C)	(D)	58	(A)	(8)	0	0	108	(A)	(B)	0	0	158	(A)	(8)	0	
9	(A)	B	0	(D)	59	(A)	(B)	0	0	109	(A)	(B)	0	(D)	159	(A)	(B)	0	
10	(A)	(B)	(C)	(6)	60	(A)	(B)	0	0	110	A	(B)	0	0	160	(A)	(B)	0	
11	(A)	(B)	(0)	0	61	(A)	(B)	(0)	(D)	111	A	(B)	0	0	161	(A)	(B)	(C)	
12	(A)	(B)	0	0	62	(A)	(B)	(C)	D	112	A	(8)	0	0	162	(A)	(B)	0	
13	(A)	(B)	(C)	(0)	63	(A)	(B)	0	D	113	(A)	(B)	0	0	163	(A)	(B)	(C)	
14	(A)	(B)	0	0	64	(A)	(B)	0	0	114	(A)	(B)	0	0	164	(A)	B	0	
15	(A)	(8)	0	0	65	(A)	(B)	0	0	115	(A)	B	0	0	165	(A)	(P)	(C)	
16	(A)	(B)	0	(D)	66	(A)	(8)	0	0	116	A	B	0	(D)	166	(A)	(0	
17	(A)	(B)	0	0	67	(A)	(B)	0	0	117	A	B	(C)	(D)	167		The Paris	0	
18	(A)	(B)	0	0	68	(A)	(B)	(C)	0	118	(A)	(B)	(C)	(D)	168	20	B	0	
19	(A)	(B)	(C)	(D)	69	(A)	(B)	0	0	119	(A)	(B)	(C)			(A)	(B)	0	
20	(A)	(B)	(6)	0	70	A	(B)	0	0	120	(A)	(B)		1	57	(A)	(8)	0	
21	A	(8)	(C)	(D)	71	(A)	(B)	(0)	0	121	(A)	8	9	8	171	(A)	₿	0	
22	(A)	(B)	(0)	0	72	A	(B)	0	(D)	122		311	E.		172	(A)	B	(C)	
23	(A)	(8)	(C)	0	73	(A)	(B)	0	(D)			17	©	0	173	(A)	(B)	0	
24	(A)	(B)	©	0	74	(A)	(8)	0			(A)	(B)	0	0	174	(A)	(B)	(0)	
25	(A)	(B)	(0)	(0)	75	(A)	(B)	6	· @	12	(1)	(B)	0	0	175	(A)	B	0	
									\mathbf{X}							100			
26	(A)	(B)	(C)	(D)	76	A	8	6	9	126	(A)	(B)	0	0	176	(A)	(B)	0	
27	(A)	(B)	(C)	0	77	A	3	9	0	127	(A)	(B)	(C)	0	177	(A)	(8)	0	
28	(A)	(B)	(C)	0		4	(B)	©	0	128	(A)	(B)	0	(D)	178	(A)	(8)	0	
29	(A)	(B)	C	9	4		B	©	0	129	(A)	(B)	(C)	0	179	(A)	(8)	0	
30	(A)	(B)	11		80	(A)	(B)	0	(D)	130	(A)	(B)	(C)	(D)	180	(A)	(B)	0	
31	(A)	(B)	0		81	(A)	(B)	0	(D)	131	(A)	(B)	(C)	(D)	181	(A)	B	(C)	
32	(A)	(B)	(C)	(D)	82	(A)	(B)	(C)	(D)	132	(A)	(B)	©	0	182	(A)	B	(C)	
33	(A)	(B)	0	(D)	83	(A)	(B)	0	(D)	133	(A)	B	C	(D)	183	(A)	(B)	(C)	
34	(A)	(B)	0	0	84	(A)	(B)	0	(D)	134	(A)	B	0	(D)	184	(A)	(B)	0	
35	(A)	(B)	0	(D)	85	(A)	(B)	(C)	(D)	135	(A)	(B)	©	0	185	(A)	(B)	(C)	
36	(A)	(B)	(C)	(D)	86	(A)	(8)	0	0	136	(A)	B	(C)	(D)	186	(A)	(B)	(C)	
37	(A)	(B)	(C)	(D)	87	(A)	(B)	©	0	137	(A)	(B)	(C)	0	187	(A)	(B)	0	
38	(A)	(B)	(C)	(D)	88	(A)	(B)	0	0	138	(A)	(B)	0	(D)	188	(A)	(B)	(C)	
39	(A)	B	0	(0)	89	(A)	(B)	0	0	139	(A)	(B)	0	0	189	(A)	B	0	
40	(A)	(B)	©	(D)	90	(A)	(B)	(C)	0	140	(A)	(B)	(C)	0	190	(A)	B	©	
41	(A)	(B)	0	(D)	91	(A)	(B)	(C)	0	141	A	(B)	0	0	191	(A)	B	0	
42	(A)	B	0	0	92	(A)	(B)	(C)	0	142	(A)	(B)	0	(D)	192	(A)	B	©	
43	(A)	(8)	0	0	93	(A)	(B)	0	0	143	(A)	(8)	0	0	193	(A)	B	0	
44	(A)	(B)	0	0	94	(A)	(B)	C	0	144	(A)	(B)	0	0	194	(A)	B	©	
1000	(A)	(B)	0	0	95	(A)	(B)	(C)	0	145	(A)	(B)	0	0	195	(A)	B	©	
45	(A)	(B)	0	0	96	A	(B)	0	0	146	(A)	(B)	0	0	196	(A)	(B)	0	
45 46		(B)	0	(D)	97	A	(B)	0	0	147	(A)	(B)	0	0	197	(A)	B	©	
100	(A)				0.0	(A)	(8)	0	0	148	(A)	(B)	0	0	198	(A)	B	0	
46	(A) (A)	(B)	0	0	98	100	(24)	9	(6)	11111			100	-		-			
46 47		(B) (B)	0	0	99	A	(B)	0	0	149	A	B	0	(D)	199	(A)	(8)	0	