

1. Name of the Institution

- Bombay College of Pharmacy
Sunder Nagar, Kalina, Santacruz (East), Mumbai 400 098.
Tel: +91-22-26670871/26671027, E-mail: office.bcpindia@gmail.com

Name and address of the Trust/ Society/ Company and the Trustees

- The Indian Pharmaceutical Association – Maharashtra State Branch
Bombay College of Pharmacy
Sunder Nagar, Kalina, Santacruz (East), Mumbai 400 098.
Tel: +91-22-26670907, E-mail: ipamsb@yahoo.com

Name, Designation, and contact details of Trustees

Sr.	Name of the Trustee	Address
1	Dr. N. Sivaprasad	103, Runwal Grand,
	President	Plot No.62, Road No.18, near Gandhi Maidan
	9869419392 & 7710039392 / shiv2011@rediffmail.com	Chembur, Mumbai-400071
2	Dr. Anand Shedge	Shiv-Shakti CHS Ltd; 'A' Wing, 3rd Floor,
	Vice-President	Flat No.302, J.P. Road, Near Dhake Colony,
	9820135343 / anand_shedge@hotmail.com	Andheri (West), Mumbai-400 053
3	Mr. Satish Shah	Makvis Pharmaceutical Distributors, shop No.10/11,
	Vice-President	Apeejay Commercial Complex, Plot-87, Sector-17
	9820144340 / satishshah3669@gmail.com	Vashi, Navi Mumbai-400 703.
4	Mr. Nitin N. Maniar	216, Amita Bloc No. - 2, Ground Floor,
	Hon. Secretary	Hingwala X Lane, Opp. Dena Bank,
	9594032520 / nitinmaniar@yahoo.co.in	Ghatkopar (East), Mumbai-400 077.
5	Mr. K. G. Gadewar	C-401, New Harvard Society, Green Wood Complex,
	Hon. Joint Secretary,	Near Tatvadyan Vidhyapeeth, G. B. Road,
	9892771407 / kkgadewar@rediffmail.com	Thane (West)-401 607.
6	Mr. Santosh Ghodinde	Dhanwantari Medical,
	Hon. Treasurer	1521, Shivaji Road,
	9322267947 / santoshghodinde@gmail.com	Panvel, Dist: Raigad-410 206.

3. Name and Address of the Principal

- Dr. Krishna Iyer

Principal In-Charge and Professor of Pharmaceutical Analysis, Bombay

College of Pharmacy, Kalina, Santacruz (E), Mumbai 400098.

Tel: +91-22-26670905, Mob: +919819222354, E-mail: krishna.iyer@bcp.edu.in,
krishnaiye@gmail.com

4. Name of the affiliating University: We are autonomous institute under University of Mumbai

5. Governance

- Members of the Board and their brief background:

Sr.No	Name of the Member	Designation	Affiliation/Address/Contact no/Mail id
1	Mr. Nitin Maniar	Chairman	<ul style="list-style-type: none">• Community Pharmacist,• C.E.C Member- IPA• Hon. Secretary, The IPA-MSB*• Hon. Treasurer- Research Society of BCP, Amrut Mody Research Fund, Dr. M.K. Rangnekar Memorial testing laboratory, Academy for Clinical Excellence• Special Executive Officer-Govt. of Maharashtra• Governing Body member-MSBTE**• Hon. Secretary-Retail and Dispensing Chemists Association, Mumbai and North East Zone Chemists association• Hon. Trustee - Sarvodaya Hospital Samarpan Blood bank, Samarpan Thalassaemia Day care Center <p>Add: 216, Amita Bloc No. - 2, Ground Floor, Hingwala X Lane, Opp. Dena Bank, Ghatkopar (E), Mumbai-400 077 Mob: 9594032520 Email: chairman@bcp.edu.in, nitinnmaniar@yahoo.co.in</p>
2	Mr. Pramod Naik (DTE Nominee)	Member	Joint Director Directorate of Technical Education, MS Add: Technical Education Regional office World Bank Project Bldg, Govt. Polytechnic Campus, 49-Kherwadi, Aliywar Jung Marg Bandra (E), Mumbai- 400051 Tel No: 26474892,26471619,2690607 Email: romumbai@demaharashtra.gov.in pramodnaik@demaharashtra.gov.in
3	AICTE nominee	Member	AICTE WRO, Churchgate, Mumbai
4	Prof. Sanjay Kumar Jain (UGC nominee)	Member	Professor & Head Department of Pharmaceutical Sciences, Dr. H. S. Gour Central University, Sagar, Madhya Pradesh-470 003 Mob: 09838301088 Email: hodpharmscs@dhgsu.ac.in skjaindr@gmail.com
5	Prin. Dr. Suresh Ukarande (V.C Nominee)	Member	Principal & Professor KJ Somaiya Institute of Engineering and Information Technology, Somaiya Ayurvihar Complex Sion (E), Mumbai Add: B-308, Neelkanth Sadan, Sector 10, Khanda

			Colony, New Panvel (W), Navi Mumbai - 410206 Mob: 9820555761 Email: principal.tech@somaiya.edu
6	Dr. N. Sivaprasad	Member	President, The IPA-MSB Add: 103, Runwal Grand, Plot No: 62, Road No: 18, Gandhi Maidan, Chembur, Mumbai- 400 071 Mob: 9869419392, 7710039392 Email: shiv2011@rediffmail.com president@bcp.edu.in
7	Dr. Hemant Mondkar	Member	Director -Quality Assurance Teva India Pvt. Ltd, Mumbai Add: 1, Laxshman Niwas Plot No: 106, Prabhat colony, Road No: 7, Near Apsara Power Laundry,Santacruz (East), Mumbai 400 055 Mob: 9833850762, 98454459666 Email: hemant.mondkar05@gmail.com
8	Dr. Anand Shedge	Member	Vice President, The IPA-MSB Director MET Institute of Medical Sciences, Bandra (W), Mumbai Add: Shiv Shakti CHS, A wing, 3 rd floor, Flat no: 302, JP road, Near Dhake Colony, Andheri (West), Mumbai – 400 053 Mobile: 9820135343 Email: anand_shedge@hotmail.com
9	Mr. Satish Shah	Member	Vice President, The IPA-MSB Add: Makvis Pharmaceutical Distributors, Shop no.10/11, Apeejay Commercial Complex Plot no: 87, Sector-17, Vashi, Navi Mumbai 400705 Mobile: 9820144340 Email: satishshah3669@gmail.com
10	Dr. Krishnapriya Mohanraj	Member	Professor of Pharmaceutical Analysis Department of Pharmaceutical Analysis Bombay College of Pharmacy, Kalina, Santacruz (East), Mumbai -400098 Mobile: 9821985747 Email: krishnapriya.mohanraj@bcp.edu.in krishnapriyamohanraj@gmail.com
11	Dr. Harita Desai	Member	Assistant Professor of Pharmacy, Department of Pharmaceutics Bombay College of Pharmacy, Kalina, Santacruz (East), Mumbai -400098 Mobile: 9969805272 Email: harita.desai@bcp.edu.in harita.bcp@gmail.com
12	Prof. Krishna Iyer	Principal/ Secretary	I/c Principal and Professor of Pharmaceutical Chemistry, Department of Pharmaceutical Chemistry, Bombay College of Pharmacy, Kalina, Santacruz (East), Mumbai-400 098 Mobile: 9819222354 Email: krishna.iyer@bcp.edu.in krishnaiye@gmail.com

*IPA-MSB: Indian Pharmaceutical Association -Maharashtra State Branch

**MSBTE: Maharashtra State Board of Technical Education

• **Members of Academic Advisory Body:**

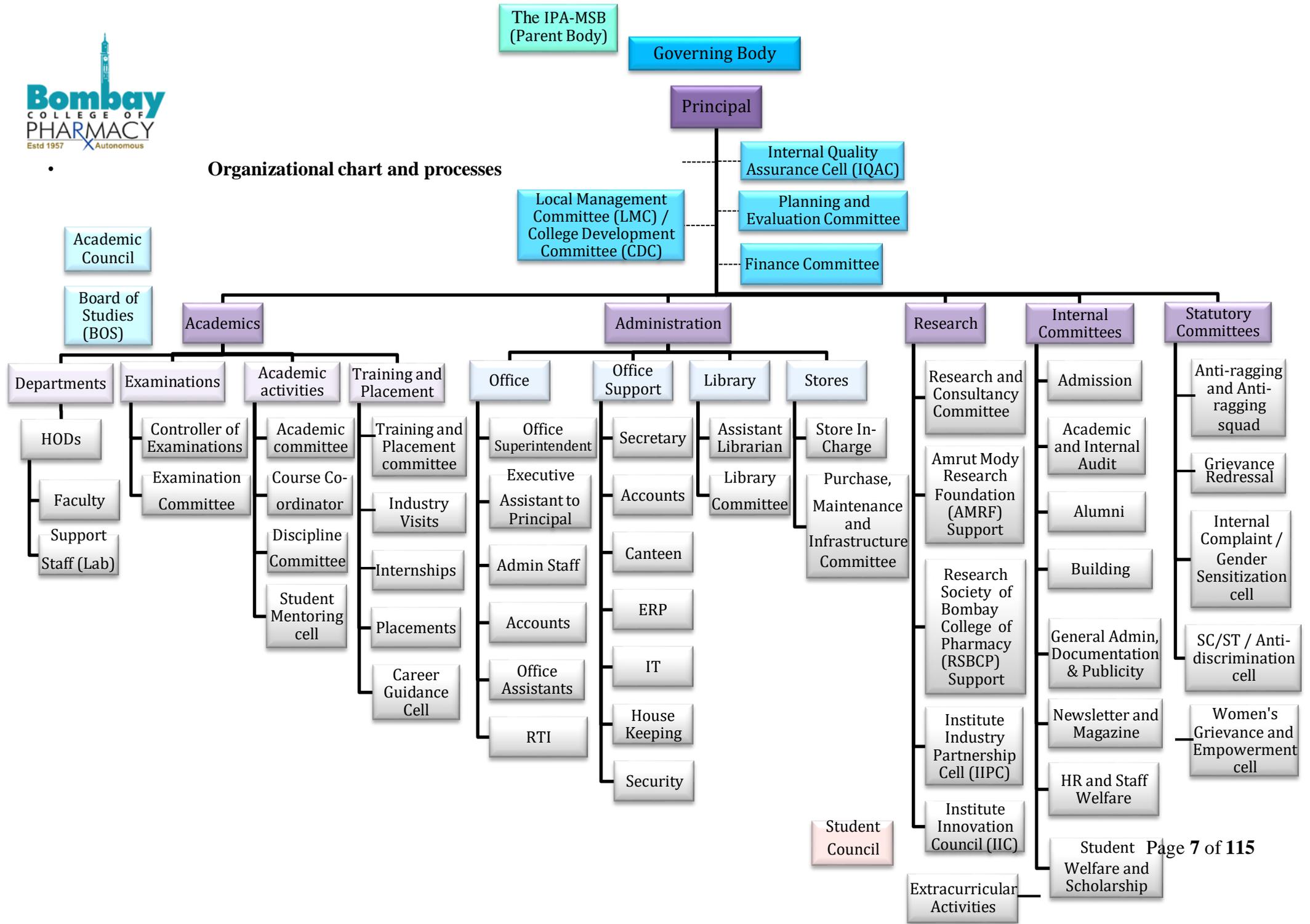
Sr. No	Name of the Member	Designation	Affiliation
1	Prof. Krishna Iyer	Chairperson	Principal In-charge & Professor Department of Pharmaceutical Chemistry, Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9819222354 Email: krishna.iyer@bcp.edu.in , krishnaiye@gmail.com
2	Dr. Premlata Ambre	Member	Associate Professor and Head Department of Pharmaceutical Chemistry Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9869084247 Email: premlata.ambre@bcp.edu.in premlata.ambre@gmail.com
3	Dr. Vaishali A Shirsat	Member	Associate Professor and Head Department of Pharmaceutical Analysis Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9820923994 Email: vaishali.shirsat@bcp.edu.in vashirsat@gmail.com
4	Dr. Ujwala Shinde	Member	Associate Professor and Head Department of Pharmaceutics Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9820197014, Email: ujwala.shinde@bcp.edu.in ujwala29@gmail.com
5	Dr. Alka Mukne	Member	Associate Professor and Head Department of Pharmacognosy Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9821158322 Email: alka.mukne@bcp.edu.in , alka.mukne@gmail.com
6	Dr. Mangal Nagarsenker	Member	Emeritus Professor of Pharmaceutics Bombay College of Pharmacy, Kalina, Mumbai 400098 Mobile: 9820532898 E mail: mangal.nagarsenker@gmail.com
7	Dr. Mala Menon	Member	Adjunct Professor, Department of Pharmaceutics Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9820751344 Email: maladmbcp@gmail.com
8	Dr. Dipti Gatne	Member	Associate Professor Department of Pharmaceutical Analysis Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9892877708, Email: dipti.gatne@bcp.edu.in diptimedhane6@gmail.com

9	Dr. Clara Fernandes	Member	Associate Professor Department of Pharmaceutics Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9833083738 Email: clara.fernandes@bcp.edu.in fern.clara@gmail.com
10	Dr. Harita Desai	Member	Assistant Professor in Pharmacy Department of Pharmaceutics Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9969805272 Email: harita.desai@bcp.edu.in , harita.bcp@gmail.com
11	Dr. Sampada P Patvardhan (Expert-Education)	Member	Consultant-Medical Writing & Healthcare Services, 1302/ Pristine, Vasant Lawns, Pokhran Road-2, Voltas Compound, Thane (West)-400601, Mob: 9820662080 Email: spatvardhan@gmail.com
12	Dr. Rajiv Desai (Lupin) (Expert - Industry)	Member	Executive Vice President, Corporate Quality, Lupin Limited, Kalpataru Inspire, 6 th Floor, Off Western Express Highway, Santacruz (East), Mumbai-400055, Mob: 8980803550/022-66402502 Email: rajivdesai@lupin.com
13	Dr. S.K. Kulkarni (Expert - Education field)	Member	Emeritus Professor of Pharmacology & Former Pro-Vice Chancellor (DUI) (PU), 404, Queens Court, Apts, Vaccine Depot Road, Tilak Wadi, Belgaum -590006, Karnataka, Mob: 9886203247, Email: skkulkarni46@gmail.com
14	Dr. Eswaran Iyer (Expert- Law IPR)	Member	IP Consultant A/001, Shiv Sudama Nandan, Plot RM 89, MIDC, Milap Nagar, Dombivli (East), Thane, Dist-421203, Mob: 9820395353, Email: eswaraniyer@gmail.com
15	Prof. P.R. Vavia (University Nominee)	Member	Dean Academic, Institute of Chemical Technology, Nathalal Parekh Marg, Matunga, Mumbai-400019, Ph: 022-33611111/2222, Email: pr.vavia@ictmumbai.edu.in
16	Prof. Purnima Amin (University Nominee)	Member	Dean Students & Alumini Affairs, Vice President Technological Association, Professor in Pharmacy, Dept of Pharma. Sci & Tech, Institute of Chemical Technology, Nathalal Parekh Marg, Matunga, Mumbai-400019 Ph: 022-33611111/2222 Email: pd.amin@ictmumbai.edu.in
17	Dr. Girish Mahajan (University Nominee)	Member	Vice-President (Hi Media Laboratories Pvt. Ltd.), A-516, Swastik Disha Business Park, LBS Road, Mumbai-400086, Ph : 022-61471919, Email: girishbm2000@gmail.com , gmahajan@himedialabs.com
18	Dr. Krishnapriya Mohanraj	Member Secretary	Professor, Department of Pharmaceutical Analysis, Bombay College of Pharmacy, Kalina, Mumbai 400098 Mob: 9821985747 Email: krishnapriya.mohanraj@bcp.edu.in krishnapriyamohanraj@gmail.com

Term: The term of the nominated members shall be three years for academic years 2019-2022.

- **Frequency of the Board Meeting and Academic Advisory Body:** Twice a year

Organizational chart and processes



- **Nature and Extent of involvement of Faculty and students in academic affairs/improvements:**
 - Being an autonomous institute, the faculty members of BCP are the Chairpersons/members of various statutory committees such as Governing Body, Academic Council, Board of Studies (BOS) and Finance committee.
 - Every faculty is the coordinator for at least one and member of more than one of the following committees constituted by the college. Two Ph.D students are also part of each of these committees. The various committees constituted by the college include
 - a. Academic and Internal Audit , b. Admission, c. Alumni, d. Antiragging committee and Antiragging squad, e. General Documentation and publicity f. Grievance redressal and Staff Complaint cell, g. Internal Quality Assurance Cell (IQAC) h. Library i. Planning and evaluation j. Placement, Industrial training and visits and Career guidance cell, k. Purchase, maintenance and infrastructure, l. SC/ST committee/antidiscrimination cell, m. Student Welfare and Scholarship, n. Academic Committee o. Women’s Grievance and development Cell/Gender Sensitization Cell and p. Examination committee
 - Every faculty member is a mentor for a group of students (Mentee) and plays a vital role in providing career guidance, boosting morale of students, and ensuring their overall development.
 - Faculty members are constantly involved in encouraging the students to participate in organizing and attending various state, national and international seminars, conferences, and workshops.
 - Special efforts are taken by faculty to invite professionals from industry and academia to share their knowledge and expertise with our budding pharmacists.
 - The faculty, through Research Society of Bombay College of Pharmacy (RSBCP) has been associated with several industries in India and abroad for collaborative projects and consultancy. Technology developed by faculty through research at BCP is made available for further development and commercialization.
 - Due to the dynamic, experienced, and dedicated faculty BCP has been a recipient of over Rs. 10 crores as research grants from the Department of Atomic Energy (DAE), Board of research in Nuclear Science (BRNS), University of Mumbai (UOM), DST, UGC, DBT, CSIR, ICMR and research grants worth Rs. 1 crore from corporate sector in the last 5 years.
 - Apart from teaching-learning and research guidance, the faculty members are also involved in resource mobilization by developing a strong Industry-Institute collaboration, writing research projects to AICTE, DST, DBT etc and acquiring funds not only for research but also for modernization of existing labs and removal of obsolescence.
 - With the financial support of 5.87 crores from DST, Govt. of India and contribution from IPA-MSB, the faculty has played an instrumental role in establishing the National Facility for Research and Training (NFRT) in Integrated Analytical strategies for discovery, development and testing of drugs, pharmaceuticals and nutraceuticals within the campus.
 - Faculty at BCP has also constituted the Institute Innovation Council (IIC), under MHRD with an aim to promote innovation in the institution through multitudinous modes thereby promoting Innovation ecosystem.
 - Faculty has been nominated for implementation of National Innovation and Start Up Policy (NISIP) for students and faculty at BCP.

Students at BCP are very enthusiastic, vibrant, and actively involved in formation of various committees and implementation of various activities thereunder

- In the year 2021-2022, Our students under the able guidance of faculty mentors Dr. Krishna Iyer and Dr. Alka Mukne established the American Chemical Society-BCP-Students Chapter and American Association of Pharmaceutical Scientist (AAPS-BCP)- Students Chapter respectively which provided the students with a platform to interact with researchers internationally.
- The ACS-BCP student chapter won “Commendable Chapter” and “Green Chemistry” award for 2020-21
- In addition, our students are actively engaged and are the office bearers of ISPOR- The leading professional society for health economics and outcomes research (HEOR) globally, mentored by Dr. Anuradha Majumdar
- The events organized by Ek Bharat Shreshtha Bharat (EBSB) committee under the mentorship of Dr. Premlata Ambre made it to the newspapers of Odisha, our partner state in this activity.
- Institute Innovation Council (IIC) mentored by Dr. Clara Fernandes bagged 4 stars i.e highest in the Western Region category for the year 2021-2022.
- The Electoral Literacy Committee brought about awareness in the electoral process and helped students in their voter registration for upcoming elections this year.
- The BCP- CSR committee received the second runner up in “Community Outreach activity” and “Lockdown” activities and 3rd rank in PHO trophy at Rx AY 2020-21.
- Students at BCP are also members of IPA Students’ Forum, Maharashtra State Branch (IPA- SF-MSB) which plays vital role in catalyzing development of their academic, leadership and professional skills
- Under the guidance of faculty, students are pursuing various activities under College Social Responsibility (BCP-CSR), promoting community welfare and health awareness activities
- BCP Students Council comprises of UG, PG and Ph.D students at the forefront. The council has been actively involved in conducting and managing various events of the college. In collaboration with the IPA MSB SF Public Health Office and BCP Community Social Responsibility (BCP CSR), the Students Council 2019-2020 contributed to many CSR and public health related events such as cleanliness drive, tree plantation, Health Week Celebrations, Blood Donations etc.
- Pharma Times is a scientific news magazine of the Indian Pharmaceutical Association published every month covering scientific as well as general articles of professional interest. Students of BCP are actively involved in various activities related to publication of Pharma Times
- The students at BCP are also members of editorial board of Echo-BCP, E-Newsletter of Bombay College of Pharmacy published annually.
- The college magazine ‘CRENENCE’ is managed and published by the students with the guidance of the faculty members and it reflects the ethos, inspiration, and enthusiasm of our students
- Students at BCP actively participate in various research project, quiz, innovation competitions organized at the State, National and International Level. They have made the college proud by winning various awards.

It is due to the consistent, untiring efforts from the faculty members, enthusiasm of students and support from the management, BCP has been able to maintain its legacy in being amongst the top 25 pharmacy institutions in India under NIRF, MHRD. A special Jury mention award for ‘Excellence in enabling Research Environment ‘ at the 6th FICCI Higher Education Excellence Awards 2019 and ‘Education Leadership Award’ at National Education Awards 2019, organized by ABP News are testimony for the same

- **Mechanism/ Norms and Procedure for democratic/ good Governance:** The management has frequent meetings (personal) with each teaching and non-teaching staff of the college. In these meetings staff are encouraged to bring forth issues related to employment, promotion, leave facilities, governance, and ways to improve the overall ethos and workings of the college.
- **Student Feedback on Institutional Governance/ Faculty performance:** At the end of each semester, feedback on faculty performance is sought from students through google forms. The form is specific for a faculty and subject taught by that faculty. The feedback received from the students is then analyzed by the respective HODs and constructive feedback is provided to the faculty for betterment of their performance. For sample feedback form and analysis report , please follow the link provided below.
<https://drive.google.com/drive/u/0/folders/1GCK8KoiHrGbgagRWdTZbE4Syd3Rn3PV>
- **Grievance Redressal mechanism for faculty, staff and students:** Webpage for Grievance Redressal is made available on college website <https://www.bcp.edu.in> In addition a Register is available in the Superintendent’s office for entering grievances by staff and students.

• **Establishment of Anti Ragging Committee:**

Sr. No	Name of the Committee member	Designation
1	Dr. Krishna Iyer	Head of Institution (Chairperson)
2	Dr. Alka Mukne	Faculty representative (Co-ordinator)
3	Dr. Abhishek Shah	Faculty representative
4	Mr. B.G. Kawde	Non- teaching staff representative
5	Mr. Aditya Kulkarni	Students' representative
6	Representatives of Civil and Police Administration	To be nominated
7	Local Media representative	To be nominated
8	NGO involved in youth activities	To be nominated
9	Representatives of Parents	To be nominated
10	Representatives of students belonging to freshers' category	To be nominated
11	Dr. Krishna Iyer	Head of Institution (Chairperson)

• **Anti-Ragging Squad:**

Sr.No	Name of the Committee member	Designation
1	Mr. Abhijeet Dalvi	Coordinator
2	Dr. Alka Mukne	Faculty
3	Mr. Pankaj Sontakke	Student

- The details can be found on college website:

https://www.bcp.edu.in/Anti_Ragging_Committ ee.aspx OR <https://www.bcp.edu.in/Anti-Ragging%20Cell.pdf>

- **Establishment of Online Grievance Redressal Mechanism:** Webpage for GrievanceRedressal is made available on college website

https://www.bcp.edu.in/Grievances_Readdressal.aspx

- **Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University:**

Members of the Grievance Redressal Committee are

Sr. No	Name of the Committee member	Designation
1	Dr. Krishna Iyer	Chairperson
2	Dr. Premlata Ambre	Coordinator
3	Dr. Ujwala Shinde	Faculty
4.	Dr. Galvina Pereira	Faculty
5.	Mr. B. G. Kawade	Staff
6.	Mr. Afreen Khan	Ph.D Student
7.	Ms. Hemali Savla	Ph.D Student

• **Establishment of Internal Complaint Committee (ICC):**

- Established as per Section 4 All India Council for Technical Education (Gender Sensitization, Prevention and Prohibition of Sexual Harassment of Women Employees and Students and Redressal of Grievances in Technical Institutions) Regulations, 2016

Sr. No	Composition required as per AICTE ^s	Name of the member	Gender	Designation & Contact details
1	Presiding Officer (Women faculty member, not below the level of Associate Professor)	Dr. Vaishali Shirsat	Female	Associate Professor and Head Department of Pharmaceutical Analysis, Bombay College of Pharmacy Email: vaishali.shirsat@bcp.edu.in vashirsat@gmail.com
2	One member from NGO committed to the cause of the women or person familiar with the issues related to sexual harassment	Dr. Rashmi Oza	Female	<ul style="list-style-type: none"> Chairperson of registered NGO 'Human Rights Action Group (India)' Principal of Chembur Karnataka College of law, Chembur, Mumbai and I/C Professor of Chief Justice M. C. Chagla Chair, Department of Law, University of Mumbai. Email ID: rashmioza2004@yahoo.com
3	Teaching Faculty*	Dr. Alka Mukne	Female	Assistant Professor and Head Department of Pharmacognosy and Phytochemistry, Bombay College of Pharmacy Email: alka.mukne@bcp.edu.in , alka.mukne@gmail.com
4	Teaching Faculty*	Ms. Shubhangi Aher	Female	Assistant Professor Department of Pharmaceutics Bombay College of Pharmacy Email: shubhangi.aher@bcp.edu.in , aher.shivani@gmail.com
5	Non-Teaching Staff*	Mr. Baban Kawade	Male	Office Superintendent, Bombay College of Pharmacy E mail: office@bcp.edu.in , bgkbcp11@gmail.com
6	Non-Teaching Staff*	Mrs. Swati Pitkar	Female	Secretary Email: swati.pitkar@bcp.edu.in
7	Student [#]	Ms. Shivangi Patel	Female	Ph.D student Email: shivangi.patel@bcp.edu.in shivangipatel19931@gmail.com
8	Student [#]	Ms. Afreen Khan	Female	Ph.D student Email: afreen.khan@bcp.edu.in , 786afreenk@gmail.com
9	Student [#]	Mr. Yash Gondegaonkar	Male	Final.Y.B.Pharm student Email: yash.gondegaonkar@bcp.edu.in yashgondegaonkar@gmail.com

Following is the Microsoft Form link for reporting Women's grievance (available on college website)

https://forms.office.com/Pages/ResponsePage.aspx?id=SpqDCOGbdE6_50a75-8rXaBldnGCZS9BusNQ8MEmvVNUMFpDQUxvRIRJNU01SzRHTTNOVFVDVknNOVC4u

• **Establishment of Internal Quality Assurance Cell (IQAC): Composition as in March 2022**

Sr. No	Category	Name of the Committee member	Designation
1	Chairperson	Dr. Krishna Iyer	I/c Principal, BCP
2	IQAC Coordinator	Dr. Ujwala Shinde	Associate Professor and Head Dept. of Pharmaceutics, BCP
3	Management Representative	Dr. N. Sivaprasad	President, Indian Pharmaceutical Association-Maharashtra State Branch (The IPA-MSB)
4	Teacher	Prof. Krishnapriya Mohanraj	Professor, Dept. of Pharmaceutical Analysis, BCP
5	Teacher	Dr. Premlata Ambre	Associate Professor and Head Dept. of Pharmaceutical Chemistry, BCP
6	Teacher	Dr. Vaishali Shirsat	Associate Professor and Head, Dept. of Pharmaceutical Analysis, BCP
7	Teacher	Dr. Alka Mukne	Associate Professor and Head, Dept. of Pharmacognosy, BCP
8	Teacher	Dr. Dipti Gatne	Associate Professor, Dept. of Pharmaceutical Analysis, BCP
9	Teacher	Dr. Clara Fernandes	Associate Professor, Dept. of Pharmaceutics, BCP
10	Teacher	Dr. M. S. Nagarsenker	Professor Emeritus, BCP
11	Nominee from Administration	Mr. B. G. Kawade	Office Superintendent, BCP
12	Nominee from Administration	Mrs. S. M. Pitkar	Secretary, IPA-MSB
13	Nominee from Administration	Dr. Shalaka Dhat	Executive Assistant to Principal, BCP
14	Nominee from Industrialists	Mrs. Manjusha Pimplodkar	Senior Manager, Dr. M. K. Rangnekar Memorial Drug Testing and Training lab, Mumbai
15	Nominee from Employer	Mrs. Pushkala Ganesh	Competency Development Manager Tata Consultancy Services, Mumbai
16	Nominee from Alumni	Dr. Anandi Krishnan	Principal Consultant-Sidvim Life Sciences Pvt. Ltd, Mumbai
17	Nominee from Alumni	Mr. Suresh Sormare	Entrepreneur, Sehat Easy (Alumnus: M.Pharm 2017-2019)
18	Nominee from Alumni	Mr. Vaibhav Bamboli	(Alumnus: B.Pharm 2017-18)

IQAC Committee continued....

Sr. No	Category	Name of the Committee member	Designation
20	Nominee from students	Mr. Aditya Amin	Student - S. Y. B. Pharm, BCP
21	Nominee from students	Ms. Sannidhi Poojary	Student - T.Y.B. Pharm, BCP
22	Nominee from students	Ms. Sakshi Kasat	Student- Final Year B. Pharm, BCP
23	Nominee from students	Mr. Shubham Pugare	Student - F.Y. M. Pharm, BCP
24	Nominee from students	Mr. Girish Gurbani	Ph.D Student, BCP

• Establishment of Committee for SC/ ST (Antidiscrimination Cell):

Sr. No	Name of the Committee member	Category
1	Dr. Krishna Iyer	Head of Institution (Chairperson)
2	Dr. Ujwala Shinde	Faculty representative (Co-ordinator)
3	Dr. Harita Desai	Faculty representative
4	Ms. Shubhangi Aher	Faculty representative
5	Mr. B. G. Kawade	Non- teaching staff representative
6	Mr. Gajanan Bhitre	Non- teaching staff representative
7	Mr. Prashant Dongre	Students' representative
8	Ms. Deepa Warriar	Students' representative

6. Programmes

- **Name of Programmes approved by AICTE:** B. Pharm., M. Pharm. in Pharmaceutical Chemistry, Pharmaceutics, Pharmacology, Pharmacognosy and Pharmaceutical Analysis.
- **Name of Programmes Accredited by AICTE:** B. Pharm.
- **Status of Accreditation of the Courses:** B. Pharm. accredited for 5 years from academic year 2017-18 until 2021-22
- **Total number of Courses:** 6
- **No. of Courses for which applied for Accreditation:** One
- **Status of Accreditation:** Approved for 1 Course (B. Pharm.)
- **For each Programme the following details are to be given:**

➤ Name: B. Pharm

- **Number of seats:** 100 (60 aided and 40 unaided) with 10% lateral intake in each at the Second Year B. Pharm.
- **Duration:** 4 years
- **Cut off marks/rank of admission during the last three years:**

Year	MHT-CET Cut-off marks for CAP round I
2021-22 (Aided)	72.33%
2021-22 (Unaided)	88.66%
2020-21 (Aided)	92.33%
2020-21 (Unaided)	69.66%
2019-20	99.82 (percentile)

- **Fee:** <https://drive.google.com/drive/folders/1rihm8Pwu4qPNJYkUmZIN4ud1GA9c5hUM>

➤ Name: M. Pharm.

- **Number of seats:** 60 in the 5 branches Pharmaceutical Chemistry (10), Pharmaceutics (15), Pharmacology (10), Pharmacognosy (10), Pharmaceutical Analysis (15).
- **Duration:** 2 years
- **Cut off marks/rank of admission during the last three years:**

Year	GPAT Cut-off Rank in Open Category in Round I				
	Pharmaceutics	Pharmaceutical Chemistry	Pharmaceutical Analysis	Pharmacology	Pharmacognosy
2021-22	77.50	69.71	65.50	79.43	81.40 [#]
2020-21	66.57	77.21	65.36	73.50	--
2019-20	224	176	220	130*	163

[#] Cut off for OBC category as there was no admission in open category

* cut off mentioned for SC category as there was no admission in open category

- **Fee:** <https://drive.google.com/drive/folders/1-ljNrAsyzJQ4mWkvqXFy7th299FY4cXM>

- **Placement Facilities:**

Bombay College of Pharmacy has a very strong and efficient Placement cell which functions under the supervision of Dr. (Mrs.) Premlata K. Ambre. It operates all around the year to arrange campus interviews by the industries and so far, every year there has been 100% placement of students who desire to be placed through campus. The placement cell actively bridges the gap between the students and corporate organizations. The Cell acts as a contact point for all Pharma and Non-Pharma Industries that wish to select students from Bombay College of Pharmacy. It expedites the whole process from collecting resumes, mobile numbers and e-mails from the students and forwarding it to HR department of interested Pharma/Non-pharma Industries. Further it organizes Pre-placement talks (PPT) by companies for information about the company profile, job description and the package and finally helps the industries to conduct the induction process in the campus. The Placement Cell of the College categorizes the companies that come for recruitment into three categories (A, B and C). The category of a company is informed to the students ahead of the company's arrival to the campus through mail. The recruitment process is as per the 'Placement policy' of the institution. If a student after the recruitment process is placed in a particular company (for e.g. Company C1), he or she is not permitted to apply to another company in the same category (for e.g. Company C2). However, an option for a 'Dream Company' is provided to the students. This means that the student can select or apply in any company in the other two categories A & B. If a student is placed in any company of category B (for e.g., Company B1), he or she would not be allowed to apply to any other company of category B (for e.g., Company B2). If a student is placed in any company in category A, he/she will exhaust all further placement opportunities. If a student's name is enlisted in the Waiting List of a particular company, it is not considered as a placement and he/she is allowed to apply in other companies. If there is a time gap between the recruitment process and the declaration of the results by a particular company (say Company B1), the student is not permitted to apply to another company (say Company B2) during this period. But in case he/she is selected in Company B1 as well as Company B2, he/she is not permitted to apply further (except for Category A Companies). Quintiles, Macleods Pharmaceuticals, Novartis Health Care Pvt. Ltd, Dr. Reddy's labs, Rubicon Research Pvt. are some of the reputed companies which are regular recruiters of BCP. The highest pay package that has been offered for the academic year 2019-2020 is Rs. 9.0 lac/annum.

- **Campus placement in last three years with minimum salary, maximum salary and average salary:** (B. Pharm, M. Pharm and Ph.D combined data)

Placement Year : 2021-2022, Student Batch (Final Year B.Pharm and M.Pharm 2020-2021)

S.No.	Name of Company	Total Number of Students recruited	Students UG	Students PG	Minimum salary offered (Lakhs)	Maximum salary offered (Lakhs)	Average salary offered (Lakhs)
1	Mediclin Clinical Research	3	1		2.16	2.16	2.16
				2	Offer letter to be received		
2	Global Pricing Innovations	1	1		1.2	1.2	1.2
3	Medplus	1	1		1.8	1.8	1.8
4	Umedica laboratories Pvt.Ltd	1	1		1.6	1.6	1.6
5	Social Kinnect Pvt.Ltd	1	1		3.6	3.6	3.6
6	J.B.Chemicals & Pharmceuticals Pvt. Ltd	1	1		0.96	0.96	0.96
7	IPRO	1	1		3.2	3.2	3.2
8	ICICI Prudential Life Insurance	3	3		3.25	3.4	3.325
9	Cognizant	1	1		2.1	2.1	2.1
10	Larsen and Toubro Infotech Ltd	1	1		2.6	2.6	2.6
11	HDFC life Insurance	2	2		3.5	3.5	3.5
12	Sundyota Numandis Healthcare	1		1	4	4	4
13	Glenmark Pharmaceuticals Limited	5		5	3.7	3.7	3.7
14	IQVIA	3		3	8.02	8.02	8.02
15	Akumentis Health Care Limited	2		2	4	4	4
16	IPCA Laboratories Pvt. Limited	1		1	Offer letter to be received		
17	Cipla Limited	2		2	Offer letter to be received		
18	Kotak Life Insurance	1		1	Offer letter to be received		
19	Macleods Pharmaceuticals Ltd	1		1	2.73	2.73	2.73
20	Sci Life Sciences limited	1		1	3	3	3
	Total Students Placed	33	14	19			
	Median UG Salary (Lakhs) per annum		2.33				
	Median PG Salary (Lakhs) per annum		3.7				

Academic Year	Name of the Company	No. recruited	Minimum salary offered (INR p.a.)	Maximum salary offered (INR p.a.)	Average salary offered (INR p.a.)
2019-20	Astra Zeneca	02	9,00,000	9,00,000	9,00,000
	Novartis Healthcare Pvt. Ltd.	11	6,35,000	7,50,000	6,92,500
	ICICI Prudential Life Insurance Co. Ltd	01	3,25,000	3,25,000	3,25,000
	Bayer Crop Science Ltd	03	3,60,000	3,60,000	3,60,000
	Eli Lilly and Company (India)	01	6,50,000	6,50,000	6,50,000
	Galaxy Surfactants	01	7,00,000	7,00,000	7,00,000
	Rhizen Clinical Research	01	6,50,000	6,50,000	6,50,000
	Iqvia-Quintiles	06	6,50,000	7,25,000	6,87,500
	Kotak Life Insurances	02	5,25,000	5,25,000	5,25,000
	Ultima Chemicals	03	2,20,000	2,20,000	2,20,000
	Sun Pharma Advanced Research Company Ltd.	02	3,00,000	3,00,000	3,00,000
	Pitchman Communications Pvt. Ltd	01	In pipeline		
	Generico	01	In pipeline		
	Mediquest	01	In pipeline		
	SUD Life Insurance	01	3,00,000	3,00,000	3,00,000
	Tata Consultancy Services	03	In pipeline		
2018-2019	Novartis Healthcare Pvt. Ltd.	6	6,00,000	6,00,000	6,00,000
	Haffkine Biopharmaceutical Corporation Ltd	3	1,74,000	1,74,000	1,74,000
	Eli Lilly and Company (India)	1	6,44,000	6,44,000	6,44,000
	Bayer Crop Science Ltd	4	3,00,000	3,00,000	3,00,000
	Iqvia-Quintiles	2	2,75,000	2,75,000	2,75,000
	Kotak Life	3	4,50,000	4,50,000	4,50,000
	Mediquest	1	3,00,000	3,00,000	3,00,000
	ICICI Prudential Life Insurance Co. Ltd	3	2,40,000	2,40,000	2,40,000
	Dr. Reddy's Pvt. Ltd	6	4,50,000	4,50,000	4,50,000
	Glaxosmithkline Pharmaceuticals Ltd	1	5,00,000	5,00,000	5,00,000
	Macleods Pharmaceuticals	7	2,40,000	2,50,000	2,45,000

	Ltd				
	Sundyota Nomandis Pharmaceuticals Pvt. Ltd	1	3,60,000	3,60,000	3,60,000
	Tata Consultancy Services	6	1,65,000	1,65,000	1,65,000
	Sulphur Mills Ltd	1	3,10,000	3,10,000	3,10,000
	Encube Ethicals Pvt. ltd	1	2,16,000	2,16,000	2,16,000
	The Life Saver	3	1,80,000	2,16,000	1,98,000
	Concentrix Services India Pvt. Ltd	1	2,39,000	2,39,000	2,39,000
	P. G. College of Pharmaceutical Sciences and Research, Nandurbar	1	2,64,000	2,64,000	2,64,000
	Rubicon Pvt. Ltd	1	1,56,000	1,56,000	1,56,000
	Raptech Pharma Technologies Pvt. Ltd	2	2,00,000	2,00,000	2,00,000
	Phyto Life Sciences Pvt. Ltd	1	3,00,000	3,00,000	3,00,000

- **Name and duration of programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details:** None

7. Faculty

- Branch wise list of Faculty members (July 2021 to April 2022 as on 20.04.2022)

Sr. No.	Faculty Name	Qualification	Designation	Appointment type	Unique ID
Pharmaceutical Chemistry Department					
1.	Dr. Krishna Iyer	M.Pharm, Ph.D	Principal and Professor	Regular	BCP/UG/02
2.	Dr. Premlata Ambre	M.Pharm, Ph.D	Associate Professor and HOD	Regular	BCP/UG/05
3.	Mr. Abhijit Dalvi	M.Pharm	Assistant Professor	Regular	BCP/UG/07
4.	Dr. Elvis Martis	M.Pharm, Ph.D	Assistant Professor	Ad-hoc	BCP/AD/13
5.	Mr. Chandan Gupta	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/11
6.	Ms. Deepali Desle	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/04
7.	Ms. Afreen Khan	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/03
8.	Ms. Kavita Raikuwar	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/15
9.	Mr. Girish Gurbani	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/16
10.	Mr. Anish Gomatam	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/17
Pharmaceutical Analysis Department					
11.	Dr. Krishnapriya Mohanraj	M.Pharm, Ph.D	Professor	Regular	BCP/PG/01
12.	Dr. Vaishali Shirsat	M.Pharm, Ph.D	Associate Professor	Regular	BCP/PG/02
13.	Dr. Dipti Gatne	M.Pharm, Ph.D	Associate Professor	Regular	BCP/PG/04
14.	Dr. Sagar Patel	M.Pharm, Ph.D	Assistant Professor	Regular	BCP/PG/08 (Resigned 31/08/2021)
15.	Ms. Sneha Govind	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/06 (Resigned 28/02/2022)
16.	Mr. Aditya Kulkarni	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/10
17.	Mr. Ranjit Ingle	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/21 (joined 1/2/22)
18.	Ms. Safala Malwankar	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/22 (joined 1/2/22)
Pharmaceutics Department					
19.	Dr. Ujwala Shinde	M.Pharm, Ph.D	Associate Professor	Regular	BCP/UG/04
20.	Dr. Clara Fernandes	M.Pharm, Ph.D	Associate Professor	Regular	BCP/PG/05
21.	Ms. Shubhangi Aher	M.Pharm	Assistant Professor	Regular	BCP/UG/08
22.	Dr. Harita Desai	M.Pharm, Ph.D	Assistant Professor	Regular	BCP/UG/09
23.	Dr. Vivek Dhawan	M.Pharm, Ph.D	Assistant Professor	Regular	BCP/PG/07 (Resigned 30/09/2021)
24.	Dr. Mala D. Menon	M.Pharm, Ph.D	Adjunct Professor	Ad-hoc	BCP/AP/01
25.	Dr. M. S. Nagarsenkar	M.Pharm, Ph.D	Emeritus Professor	Ad-hoc	BCP/VF/24
26.	Ms. Hemali Savla	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/14

27.	Ms. Bindu Kumari Yadav	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/24 (joined on 2/3/22)
Department of Pharmacognosy and Phytochemistry					
28.	Dr. Alka Mukne	M.Pharm, Ph.D	Associate Professor	Regular	BCP/UG/06
29.	Dr. Galvina Pereira	M.Pharm, Ph.D	Assistant Professor	Regular	BCP/PG/06
30.	Ms. Namrata Jain	M.Pharm	Assistant Professor	Ad-hoc	BCP/AD/23 (joined on 10/02/22)
Department of Pharmacology					
31.	Dr. Anuradha Majumdar	M.Pharm, Ph.D	Associate Professor	Regular	BCP/UG/03
32.	Ms. Shivangi Patel	M.Pharm	Assistant Professor	Adhoc	BCP/AD/12
33.	Dr. Abhishek Shah	M.Pharm, Ph.D	Assistant Professor	Adhoc	BCP/AD/13 (joined on 5/8/21)
34.	Ms. Mayuri Padhye	M.Pharm	Assistant Professor	Adhoc	BCP/AD/20 (joined on 2/8/21)
Allied					
35.	Dr. Rachana Kaul	MSc., Ph.D	Assistant Professor	Adhoc	BCP/AD/01
Visiting Faculty					
1	Dr. N. Sivaprasad	MSc., Ph.D	Professor	Visiting	BCP/VF/01
2	Ms. Mugdha Dhupkar	M.Sc.	Assistant Professor	Visiting	BCP/VF/02
3	Mr. Randolph Rodricks	MBA	Assistant Professor	Visiting	BCP/VF/03
4	Mr. Raj Pathak	B.Sc	Assistant Professor	Visiting	BCP/VF/04
5	Dr. Anagha Damre	M.Pharm, Ph.D	Assistant Professor	Visiting	BCP/VF/05
6	Dr. Canna Ghia	M.B.B.S, M.D.	Assistant Professor	Visiting	BCP/VF/06
7	Ms. Rajashri Ojha	B.Pharm, Ph.D	Assistant Professor	Visiting	BCP/VF/07
8	Dr. Eswaran Iyer	M.Pharm, Ph.D DMM, LL.B	Assistant Professor	Visiting	BCP/VF/08
9	Dr. Chitra Shah	M.Pharm, Ph.D	Assistant Professor	Visiting	BCP/VF/09
10	Ms. Vrushali Keer	M.Pharm, MMM	Assistant Professor	Visiting	BCP/VF/18
11	Dr. V. Addepalli	M.Pharm, Ph.D	Assistant Professor	Visiting	BCP/VF/19
12	Ms. Dimple Jhonsa	M.Pharm	Assistant Professor	Visiting	BCP/VF/21
13	Dr. Rachana Punjabi	M.Pharm, Ph.D	Assistant Professor	Visiting	BCP/VF/22
14	Dr. M. K. Aswar	M.Pharm, Ph.D	Assistant Professor	Visiting	BCP/VF/25
15	Dr. Evans Coutinho	M.Pharm, Ph.D	Professor	Visiting	BCP/VF/27
16	Dr. Vaishali Dixit	M.Pharm, Ph.D	Assistant Professor	Visiting	BCP/VF/28
17	Dr. Deepak Singh	M.Pharm, Ph.D	Assistant Professor	Visiting	BCP/VF/29

- **(Regular) Faculty:** 13
- **Ad hoc/Contract Faculty:** 20
- **Visiting Faculty:** 17
- **Permanent Faculty: Student Ratio:** $\approx 1: 37$ (total students considered = 380 UG + 108 PG = 488)
- **Faculty: Student ratio:** (33 : 488)=1:15
- **Number of Faculty employed and left during the last three years (2018-2021):**

a. **Faculty left the institute**

Ms. Kavita Ravikuvar (29-05-2019), rejoined Dec 2020, Dr. Maheshkumar Borkar (29-06-2019), Dr. Anand Chintakrindi (29-06-2019), Ms. Hemali Savla (29-05-2019), rejoined June 2020, Ms. Divya Jain (15-05-2019), Ms. Kaveri Kalola (15-05-2019), Ms. Misbah Momin (31-08-2018), Ms. Suchitra Godhia (31.01.2019), Mr. Karan Devsani (31- 07-2019), Ms. Vanita Kale (01-03-2018), Ms. Nikita Patil (01-08-2018), Megha Marwah (30-09-2018), Dr. Mala Menon (Superannuated, 30-09-2019), Dr. Blessy Saju (30-11- 2019), Dr. Vaishali Dixit (31-05-2021), Dr. Vivek Dhawan (30-09-2021), Dr. Sagar Patel (31-08-2021), Dr. Shalaka Dhat (30-06-2021), Mr. Swarnadeep Banerjee (31-03-2021), Dr. Evans Coutinho (superannuated 31-01-2021), Sneha Govind (28/02/2022), Pankaj Sontakke (2019), Prashant Dongre (2019)

8. Profile of Principal/ Faculty

8.1 Dr. Krishna Iyer: I/c Principal & Professor of Pharmaceutical Chemistry

Name of Teaching Staff	Dr. Krishna Iyer				
Date of Birth	01-10-1964				
Unique ID	1-403176339				
Date of Joining the Institution	7 th September, 1998				
Educational Qualifications	M.Pharm, Ph.D (Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	25	33	02	-	
Area of Specialization	Pharmaceutical Chemistry, DMPK				
Courses taught at UG level	Biochemistry, Pharmaceutical Biotechnology, Pharmaceutical Chemistry, Pharmacokinetics				
Courses taught at PG level	Advanced Pharmaceutical and Medicinal Chemistry, Pharmacokinetics,				
Research Guidance	M Pharm (Pharm Chem and Pharm Analysis), Ph D (Pharm Chem)				
No. of Papers Published in Journals	National	21	International	17	
No. of Papers Presented in Conferences	National	42	International	33	
No. of students guided	M.Pharm	49+06 (ongoing)	Ph.D	2+4 (ongoing)	
Projects carried out	Government funded	07	Industry sponsored	05	
No. of patents	Filed	00	Granted	00	
Technology Transfer	Nil				
Research Publications	https://scholar.google.com/citations?hl=en&user=dvF7oBgAAAAJ&view_op=list_works&sortby=pubdate				
No. of books published with details	Book Chapters: 02				

8.2 Dr. Krishnapriya Mohanraj, Professor of Pharmaceutical Analysis

Name of Teaching Staff	Prof. Krishnapriya Mohanraj				
Date of Birth	09-08-1966				
Unique ID	1-403176335				
Date of Joining the Institution	27 th February 2009				
Educational Qualifications	M.Pharm, Ph.D (Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	26	22	Nil	Nil	
Area of Specialization	Pharmaceutical Analysis				
Courses taught at UG level	Analytical Chemistry, Basic Organic Chemistry, Pharmaceutical Chemistry, Pharmaceutical Analysis				
Courses taught at PG level	Advanced Organic Chemistry, Structural Elucidation by physical methods, Modern Approaches in Pharmaceutical Analysis, Advanced Medicinal Chemistry, Drug Design, Drug Evaluation Techniques, Pharmaceutical Analysis, Advanced Pharmaceutical Analysis.				
Research Guidance					
No. of Papers Published in Journals	National	08	International	20	
No. of Papers Presented in Conferences	National	23	International	06	
No. of students guided	M.Pharm	50 +13 ongoing	Ph. D	8 +4 ongoing	
Projects carried out	Government funded	11 (₹7.16 Crores)	Industry sponsored	35 (₹92.27 L)	
No. of patents	Filed	02	Granted	01	
Details of patent granted	Krishnapriya Mohanraj, Akamanchi K.G., Dahanukar S.A., Rege NN, and Thatte UM. <i>A process for manufacturing highly active antiplatelet fraction from Neem leaf</i> , Indian Patent No.187690 of 17.11.2000				
Technology Transfer	01 Technology transfer for synthesis of achiral selector was done for commercialization of the chiral selector, first time in India Sponsoring Agency: LOBA Chemic; ₹2.5lakhs plus 3% Royalty on sales				
Research Publications	https://scholar.google.com/citations?hl=en&user=G-uDycEAAA&view_op=list_works&sortBy=pubdate				
No. of books published with details	Books:01 RP Iyer, MS Degani, SA Ghone, Krishnapriya Mohanraj, Janhavi Rao and NF Jain, Synthesis of Drugs-A Synthron Approach Volume I , Sevak Publications Pvt Ltd Mumbai, 2008				

8.3 Dr. Evans Coutinho: Professor, Department of Pharmaceutical Chemistry

Name of Teaching Staff	Dr. Evans Coutinho			
Date of Birth	17/01/1961			
Unique ID	1-401948969			
Date of Joining the Institution	29 th September 1986			
Educational Qualifications	B.Sc (Chem.), B.Sc. (Tech) Pharmaceuticals and Fine Chemicals MSc (Tech.) Pharm. Chem., Ph.D. (Tech)			
Work Experience in Years	Teaching	Research	Industry	Others
	36	36	Nil	Nil
Area of Specialization	Pharmaceutical Chemistry			
Courses taught at UG level	Pharmaceutical Chemistry, Organic Chemistry. Drug Design			
Courses taught at PG level	Advanced Medicinal Chemistry, Advanced Organic Chemistry, Molecular Modeling and Drug Design			
Research Guidance				
No. of Papers Published in Journals	National	30	International	134
No. of Papers Presented in Conferences	National	72	International	28
No. of students guided	M.Pharm	41 & 03 (ongoing)	Ph.D	20 & 1 (ongoing)
Projects carried out	Government funded	16	Industry sponsored	09
No. of patents	Filed	02	Granted	
Technology Transfer	01 (BASF Germany)			
Research Publications	https://scholar.google.co.in/citations?hl=en&user=mcw-68MAAAAJ&view_op=list_works&sortby=pubdate			
No. of books published with details	8 Chapters in Books published by Springer Chem, Taylor and Francis, CRC Press etc. 1. Premlata K. Ambre*, Anish N. Gomatam, Santosh Nandan, and Evans C. Coutinho, Combinatorial Chemistry: Role in Lead Discovery, "Handbook of Research on Medicinal Chemistry: Innovations and Methodologies" CRC Press, Taylor & Francis, CRC group, Apple Academic Press, Published November 14, 2017, Hard ISBN 9781771885447 2. Premlata Ambre, Joginder Singh Paneysar, Evans Coutinho, Sukhwinder Kaur Bhullar, Modern Physical Chemistry Engineering Models, Materials, and Methods with Applications, "Breakthroughs in Nanofibrous Membranes for Industrial Wastewater Treatment", CRC Press, Taylor & Francis, CRC group, Apple Academic Press, (April 2017 online), Hard SBN: 9781771886437 (Pub date Jan 2018).			

8.4 Dr. Premlata Ambre: Associate Professor, Department of Pharm. Chemistry

Name of Teaching Staff	Dr. Premlata Ambre				
Date of Birth	03-06-1974				
Unique ID	1-403176363				
Date of Joining the Institution	1 st September 1999				
Educational Qualifications	M.Pharm, Ph.D				
Work Experience in Years	Teaching	Research	Industry	Others	
	23	23	Nil	Nil	
Area of Specialization	Pharmaceutical Chemistry				
Courses taught at UG level	Organic Chemistry (Theory and practical), Pharmaceutical Medicinal Chemistry (Theory and Practical), Synthon approach (Elective), Green Chemistry (Elective)				
Courses taught at PG level	Modern Pharmaceutical and medicinal chemistry, Advanced Pharmaceutical Chemistry and Advanced Organic chemistry, Experimental techniques in Pharmaceutical Chemistry				
Research Guidance	M.Pharm: 54 and PhD: 2				
No. of Papers Published in Journals	National	04	International	16	
No. of Papers Presented in Conferences	National	39	International	10	
No. of students guided	M.Pharm	54	Ph.D	02	
Projects carried out	Government funded	12	Industry sponsored	07	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	NIL				
Research Publications	https://scholar.google.co.in/citations?hl=en&user=pc5yYSgAAA-AJ&view_op=list_works&sortby=pubdate				
No. of books published with details	Book Chapters: 02 (one in press and one in communication) <ol style="list-style-type: none"> 1. Premlata K. Ambre*, Anish N. Gomatam, Santosh Nandan, and Evans C. Coutinho, Combinatorial Chemistry: Role in Lead Discovery, "Handbook of Research on Medicinal Chemistry: Innovations and Methodologies" CRC Press, Taylor & Francis, CRC group, Apple Academic Press, Published November 14, 2017, Hard ISBN 9781771885447 2. Premlata Ambre, Joginder Singh Panaysar, Evans Coutinho, Sukhwinder Kaur Bhullar, Modern Physical Chemistry Engineering Models, Materials, and Methods with Applications, "Breakthroughs in Nanofibrous Membranes for Industrial Wastewater Treatment", CRC Press, Taylor & Francis, CRC group, Apple Academic Press, (April 2017 online), Hard SBN: 9781771886437 (Pub date Jan 2018). 				

8.5 Ujwala Shinde: Professor and Head, Department of Pharmaceutics

Name of Teaching Staff	Dr. Ujwala Shinde				
Date of Birth	29-11-1968				
Unique ID	1- 403176347				
Date of Joining the Institution	1 st September 1994				
Educational Qualifications	M.Pharm, Ph.D (Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	28	26	02	NA	
Area of Specialization	Pharmaceutics				
Courses taught at UG level	Pharmaceutics-I, II, III and IV, Cosmeticology, Pharmaceutical Engineering				
Courses taught at PG level	Modern Pharmaceutics, Advanced Pharmaceutics-I & II, Polymers in Pharmacy				
Research Guidance					
No. of Papers Published in Journals	National	4	International	14	
No. of Papers Presented in Conferences	National	35	International	02	
No. of students guided	M.Pharm	35	Ph.D	02	
Projects carried out	Government funded	11	Industry sponsored	01	AMRF 02
No. of patents	Filed	02	Granted	01	
Technology Transfer	Nil				
Research Publications	https://scholar.google.com/citations?hl=en&user=1of9kXMAAAAJ&view_op=list_works&sortby=pubdate				
No. of books published with details	01 book, 01 book chapter Book Chapter: Rutika Godse, Kavita Singh, Agnivesh Shrivastava, Ujwala Shinde, Polymeric Nanoparticulate Systems - A Potential Approach for Ocular Drug Delivery in Nano-BioMaterials for Ophthalmic Drug Delivery, Editors: Yashwant Pathak, Anjali Hirani, Vijaykumar Sutariya, Springer International Publishing Switzerland, 351-387, 2016.				

8.6 Dr. Alka Mukne: Associate Professor and Head, Department of Pharmacognosy and Phytochemistry

Name of Teaching Staff	Dr. Alka Mukne				
Date of Birth	12-09-1970				
Unique ID	1-403176355				
Date of Joining the Institution	9 th December, 2003				
Educational Qualifications	M.Pharm, Ph.D(Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	25	16	Nil	Nil	
Area of Specialization	Pharmacognosy & Phytochemistry				
Courses taught at UG level	Pharmacognosy & Phytochemistry, Theory & Lab				
Courses taught at PG level	Study of Natural Products, Advanced Pharmacognosy & Phytochemistry, Natural Product Technology				
Research Guidance					
No. of Papers Published in Journals	National	05	International	10	
No. of Papers Presented in Conferences	National	09	International	05	
No. of students guided	M.Pharm	29	Ph.D	03	
Projects carried out	Government funded	11	Industry sponsored	02	
No. of patents	Filed	00	Granted	01	
Technology Transfer	Nil				
Research Publications	https://scholar.google.com/citations?user=fFWclj8AAAAJ&hl=en				
No. of books published with details	Book Chapters: 02 <ul style="list-style-type: none"> • Nanophytopharmaceuticals: Harnessing the biopotential of phytomolecules for maximal therapeutic efficacy. In: NanoAgroceuticals & NanoPhytoChemicals. CRC Press. Taylor & Francis group. 99-150; 2018. • Lipid based Vesicular Systems in Phytoformulation Design & Development, In: NanoMedicine, Vol. 1 of Nano BioMedicine Series, Editors : Dr. Bhupinder Singh Bhoop, Jagat Kanwar & Om Prakash Katare. Studium Press LLC, USA 2015, pp 455 – 492. 				

8.7 Dr. Anuradha Majumdar: Associate Professor, Department of Pharmacology

Name of Teaching Staff	Dr. Anuradha Majumdar			
Date of Birth	13-09-1972			
Unique ID	1-403176351			
Date of Joining the Institution	30/8/1999			
Educational Qualifications	M.Pharm, PhD (Tech) in Pharmacology			
Work Experience in Years	Teaching	Research	Industry	Others
	24	24	NA	NA
Area of Specialization	Pharmacology			
Courses taught at UG level	Human Anatomy and Physiology-I (Theory), Pharmacology -II (Theory and Lab), Pharmacology-III (Theory), Clinical Pharmacology			
Courses taught at PG level	Modern Pharmacology and Advanced Pharmacology			
Research Guidance				
No. of Papers Published in Journals	National	10	International	28
No. of Papers Presented in Conferences	National	24	International	45
No. of students guided	M.Pharm	52 & 10 ongoing	Ph.D	9 + 4 ongoing
Projects carried out	Government funded		Industry sponsored	
No. of patents	Filed	03	Granted	01
Technology Transfer	Nil			
Research Publications	https://scholar.google.co.in/citations?hl=en&user=Ae4cnD0AAAAJ&view_op=list_works&sortby=pubdate			
No. of books published with details	04 1. Majumdar A., Sangole P., Alternative Approaches to Wound Healing in Wound Healing - New insights into Ancient Challenges, Chapter 21, 459-482, 2016. 2. Saili Dharadhar, Anuradha Majumdar, Biomaterials and its medical applications in Application of Biomedical Engineering in Neuroscience, Chapter 18, 355-380, 2019.			

8.8: Dr. Vaishali Shirsat: Associate Professor and Head, Department of Pharmaceutical Analysis

Name of Teaching Staff	Dr. Vaishali Shirsat				
Date of Birth	16-04-1971				
Unique ID	1-403176359				
Date of Joining the Institution	4th September 1999				
Educational Qualifications	M.Pharm, Ph.D (Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	23	23	Nil	Nil	
Area of Specialization	Pharmaceutical Analysis				
Courses taught at UG level	Pharmaceutical Analysis				
Courses taught at PG level	Analytical method development and Validation techniques, Modern Analytical Techniques				
Research Guidance					
No. of Papers Published in Journals	National	11	International	03	
No. of Papers Presented in Conferences	National	29	International	Nil	
No. of students guided	M.Pharm	42	Ph.D	01	
Projects carried out	Government funded	09	Industry sponsored	04	
No. of patents	Filed	01	Granted	02	
Technology Transfer	Nil				
Research Publications	https://www.researchgate.net/profile/Vaishali_Shirsat				
No. of books published with details	Nil				

8.9 Dr. Dipti Gatne: Associate Professor, Department of Pharmaceutical Analysis

Name of Teaching Staff	Dr. Dipti Gatne				
Date of Birth	12-06-1981				
Unique ID	1-7403658320				
Date of Joining the Institution	01-08-2017				
Educational Qualifications	M. Pharm, Ph. D (Pharm Sci)				
Work Experience in Years	Teaching	Research	Industry	Others	
	12.5	10	1.5	NA	
Area of Specialization	Pharmaceutical Chemistry				
Courses taught at UG level	Pharmaceutical Analysis, Pharmaceutical Analysis Lab, Pharmaceutical Organic Chemistry, Medicinal Chemistry, Biochemistry, Drug design				
Courses taught at PG level	Modern Analytical Techniques, Structural elucidation, Experimental Techniques in Pharmaceutical Sciences, Drug Design, Drug Evaluation Techniques, Advanced Medicinal Chemistry, Chemoinformatics, Quality control, Quality Assurance, Pharmacopoeial testing, Approaches to analytical method development				
Research Guidance					
No. of Papers Published in Journals	National	01	International	03	
No. of Papers Presented in Conferences	National	02	International	02	
No. of students guided	M.Pharm	20 (major projects) , 17 (Minor projects)	Ph. D	00	
Projects carried out	Government funded	01 (DBT)	Industry sponsored	01	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	https://scholar.google.co.in/citations?hl=en&user=eHG0eucAAAAJ&view_op=list_works&sortby=pubdate				
No. of books published with details	03 book chapters 1. Dipti Gatne, Veeranjanyulu Addepalli, Dev. D. Santani. (2013) Modulatory role of VEGF in angiogenesis in cell survival, Cardiac adaptations – Molecular mechanisms, Advances in Biochemistry in Health and Disease, Bohuslav Ostadal and Naranjan Dhalla (eds), Springer Publications. Vol. 4: 433-445 2. Dipti Gatne, Veeranjanyulu Addepalli. (2013) Overview of angiogenesis inhibitors from natural sources, Biochemical Basis and therapeutic implications of Angiogenesis, Advances in Biochemistry in Health and Disease, J.L. Mehta and N.S. Dhalla (eds.), Springer Publications. Vol. 6: 499-520 3. Dipti Gatne, Veeranjanyulu Addepalli. (2014) Restoration of angiogenesis: A promising therapeutic strategy in Diabetic cardiomyopathy, Diabetic Cardiomyopathy - Biochemical and Molecular Mechanisms, Belma Turan and Naranjan S. Dhalla (eds.), Springer Publications. Vol. 9: 339-347				

8.10 Dr. Clara Fernandes: Associate Professor, Department of Pharmaceutics

Name of Teaching Staff	Dr. Clara Fernandes				
Date of Birth	31-01-1982				
Unique ID	1-7403658363				
Date of Joining the Institution	01-07-2019				
Educational Qualifications	M.Pharm, Ph.D (Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	10	16	01	Nil	
Area of Specialization	Pharmaceutics				
Courses taught at UG level	Physical Pharmaceutics I&II, Pharmaceutics I, III, IV, Pharm .Jurisprudence				
Courses taught at PG level	Advanced Pharmaceutics I&II, Modern Pharmaceutics, Polymers in Pharmacy				
Research Guidance					
No. of Papers Published in Journals	National	0	International	10	
No. of Papers Presented in Conferences	National	2	International	25	
No. of students guided	M.Pharm	32	Ph.D	Nil	
Projects carried out	Government funded	01 (DBT Twinning) 01 (International)	Industry sponsored	Nil	
No. of patents	Filed	02	Granted	01	
	Indian Patent No. 327197 'Process for fabrication of pharmaceutical compositions using supercritical fluids' C. B. Fernandes, M. Swami, M. Velhal, V.B. Patravale				
Technology Transfer	Nil				
Research Publications	https://scholar.google.co.in/citations?hl=en&user=Ct9w2xIAAAAJ&view_op=list_works&sortby=pubdate				
No. of books published with details	<p>Book chapters : 11</p> <p>1. C. Fernandes (2019) Insight into Innovative Applications of Parenteral Formulations. Wiley-VCH Verlag GmbH, Weinheim, Germany. (Accepted). 2. D. Soares, F Shaikh, C. Fernandes[#] (2019) Nanotechnological Approaches for Management of Neuro AIDS. In Nanomedicine for the Treatment of Disease From Concept to Application. CRC Press, Taylor & Francis Group. 3. PC. Acharya[#], S. Shetty[#], C. Fernandes[#], D. Soares, R. Maheshwari, R. Tekade. (2018) Preformulation in Drug Research and Pharmaceutical Product Development. In Dosage Form Design Considerations. Elsevier. 4. PC. Acharya[#], C. Fernandes[#], S. Mallik[#], B. Mishra[#], R. Tekade. (2018) Physiologic Factors Related to Drug Absorption. In Dosage Form Design Considerations. Elsevier. 5. PC. Acharya[#], C. Fernandes[#], D. Soares, S. Shetty, R. Tekade. Solubility and Solubilization Approaches in Pharmaceutical Product Development. In Dosage Form Design Considerations. Elsevier. 6. PC. Acharya[#], D. Soares[#], C. Fernandes[#], S. Shetty, R. Tekade (2018) Rheology and Its Implications on Performance of Liquid Dosage Forms. In Dosage Form Design Considerations. Elsevier. [#]Equal contribution.7. C. Fernandes, D.Suares, V. Dhawan., P.Prabhu, (2018) Nanostructured polymer scaffolds for tissue engineering technology. In Fundamentals of Nanoparticles" Classifications, Synthesis Methods, Properties and Characterization, A volume in Micro and Nano Technologies . Elsevier 8. P.Prabhu, V. Dhawan., C. Fernandes, D.Suares, (2018) Recent progress on nanofabrication of molecularly imprinted polymers. In Emerging Applications of Nanoparticles and Architecture Nanostructures. Elsevier 9.C. Fernandes, D.Suares, V. Dhawan.(2018) Lipid Nanocarriers for Intracellular Delivery. In Multifunctional Nanocarriers for Contemporary Healthcare Applications. 10. C. Fernandes, P.S.Prabhu, D.Guggulothu, V.B. Patravale.(2011) Lipid nanocarriers for topical anticancer therapy: an update. In Lipid Nanocarriers in Cancer Diagnosis and Therapy.</p>				

8.11 Mr. Abhijeet Dalvvi: Assistant Professor, Department of Pharmaceutical Chemistry

Name of Teaching Staff	Mr. Abhijeet Dalvvi				
Date of Birth	13-07-1980				
Unique ID	1-405804215				
Date of Joining the Institution	1st Oct. 2008				
Educational Qualifications	M.Pharm, Ph.D pursuing				
Work Experience in Years	Teaching	Research	Industry	Others	
	14	08	01	Nil	
Area of Specialization	Pharmaceutical Chemistry				
Courses taught at UG level	Organic Chemistry I, Organic Chemistry II, Organic Chemistry III, Pharmaceutical Analysis II				
Courses taught at PG level	Nil				
Research Guidance	-				
No. of Papers Published in Journals	National	-	International	-	
No. of Papers Presented in Conferences	National	-	International	-	
No. of students guided	M.Pharm	-	Ph.D	-	
Projects carried out	Government funded	-	Industry sponsored	-	
No. of patents	Filed	-	Granted	-	
Technology Transfer	-				
Research Publications	-				
No. of books published with details	-				

8.12 Ms. Shubhangi Aher: Assistant Professor, Department of Pharmaceutics

Name of Teaching Staff	Ms. Shubhangi Aher				
Date of Birth	08-08-1979				
Unique ID	1-451935155				
Date of Joining the Institution	24-09-2010				
Educational Qualifications	M.Pharm, Ph.D pursuing				
Work Experience in Years	Teaching	Research	Industry	Others	
	11	11	1 year	02	
Area of Specialization	Pharmaceutics (Formulation)				
Courses taught at UG level	Pharmaceutical Engineering, Dispensing Pharmacy, Microbiology , Hospital Pharmacy, Physical Pharmacy, Pharmaceutics, Biotechnology Lab, Physical Pharmacy Lab, Pharmaceutics Lab, DPCP Lab, Micro Lab,				
Courses taught at PG level	Modern Pharmaceutics, Polymers, Advanced Pharmaceutics				
Research Guidance					
No. of Papers Published in Journals	National	Nil	International	Nil	
No. of Papers Presented in Conferences	National	05	International	02	
No. of students guided	M.Pharm	02 03 ongoing	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	Nil	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	Nil				
No. of books published with details	Nil				

8.13 : Dr. Harita Desai: Assistant Professor, Department of Pharmaceutics

Name of Teaching Staff	Dr. Harita Desai				
Date of Birth	27-04-1985				
Unique ID	1-7403657955				
Date of Joining the Institution	01-09-2017				
Educational Qualifications	M.Pharm, Ph.D (Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	7	8	04 months	Nil	
Area of Specialization	Pharmaceutics				
Courses taught at UG level	Pharmaceutical Jurisprudence, Pharmaceutics IV Lab, Pharmaceutics III theory and practical, Pharmaceutics II theory and practical, Pharmaceutics I				
Courses taught at PG level	Modern Pharmaceutics, Advanced Pharmaceutics I and II, Polymers Experimental Techniques in Pharmaceutical Sciences, Pharmaceutics				
Research Guidance	Guide : 3 students (Batch 2019-2021) Co-Guide : 3 students (Batch 2018-2020)				
No. of Papers Published in Journals	National	0	International	8	
No. of Papers Presented in Conferences	National	3	International	2	
No. of students guided	M.Pharm	03 (Co-guide)	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	One-Method Development for Cream	
No. of patents	Filed	1 (FER submitted)	Granted		
Technology Transfer	Yes, 1 Product : Cream Analysis method development				
Research Publications	https://scholar.google.co.in/citations?hl=en&user=5ylk05AAAAAJ&view_op=list_works&sortby=pubdate				
No. of books published with details	Book Chapters: 02 1) Murlidhar Meghwal, H Desai, Application of Probiotic and Prebiotic for Human Health, Apple Academic Press, Taylor and Francis Publications, 2017 2) Murlidhar Meghwal, H Desai, "Consumer Views on health issues arising out of food", accepted for publication in August 2019				

8.14 **Dr. Galvina Pereira** : Assistant Professor, Department of Pharmacognosy & Phytochemistry

Name of Teaching Staff	Dr. (Mrs) Galvina Ritesh Pereira				
Date of Birth	01-09-1984				
Unique ID	1-3644803453				
Date of Joining the Institution	02/01/2018				
Educational Qualifications	M.Pharm, Ph.D (Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	11	08	Nil	NA	
Area of Specialization	Pharmacognosy and Phytochemistry				
Courses taught at UG level	Pharmacognosy Theory and Laboratory, Nutraceuticals and Dietary Supplements				
Courses taught at PG level	Study of Natural Product, Advanced Pharmacognosy, Natural Product Technology				
Research Guidance					
No. of Papers Published in Journals	National	07	International	02	
No. of Papers Presented in Conferences	National	05	International	01	
No. of students guided	M.Pharm	1 (Pursuing)	Ph.D	Nil	
Projects carried out	Government funded	01 (University of Mumbai)	Industry sponsored	Nil	
No. of patents	Filed	00	Granted	00	
Technology Transfer	Nil				
Research Publications	<p>https://scholar.google.com/citations?hl=en&user=tngCyU0AAAAJ&view_op=list_works&sortby=pubdate Details:</p> <ol style="list-style-type: none"> Pereira Galvina, Arvindekar Aditya and Laddha Kirti, A sensitive HPLC Fluorescence method for determination of plumbagin in plant species and formulations, Analytical Letters, 48, September 2015, 2811 -2818 (Taylor and Francis, Impact factor 1.15) Arvindekar Aditya, Pereira Galvina and Laddha Kirti., Assessment of conventional and novel extraction techniques on extraction efficiency of five anthraquinones from <i>Rheum emodi</i>, Journal of Food Science and Technology, 52(10) October 2015, 6574 -6582. (Springer, Impact factor 1.26) <p>Articles:</p> <ol style="list-style-type: none"> Pereira Galvina, Dixit Vaishali and Fernandes Clara, Nutraceuticals in management of Psoriasis, APTI Womens' Forum Newsletter, Oct-Dec 2020, pg 21-25. 				
No. of books published with details	<ol style="list-style-type: none"> Extraction and Isolation of Phytochemicals-A Practical Approach Edited by Dr. K. S. Laddda Published by YUCCA Enterprises, Mumbai, ISBN-98-81-934528-0-6, as a contributor. Published: June 2019. <p>Book Chapter</p> <ol style="list-style-type: none"> Chapter 3: Preparation and Development of Nano-emulsion for skin moisturizing Galvina Pereira, Vivek Dhawan, Clara Fernandes and Vaishali Dixit in the book Nanotechnology for the preparation of cosmetics using plants-based extracts by Siti Hamidah, Akil Ahmad and Mohammad Jawaid Elsevier Publications, Feb, 2022 pp 27-47. 				

8.15 Dr. Vivek Dhawan: Assistant Professor, Department of Pharmaceutics

Name of Teaching Staff	Dr. Vivek Dhawan				
Date of Birth	23-09-1986				
Unique ID	1-7417802228				
Date of Joining the Institution	01-07-2019				
Educational Qualifications	M.Pharm, Ph.D				
Work Experience in Years	Teaching	Research	Industry	Others	
	04	7	1yr 9 months	Nil	
Area of Specialization	Pharmaceutics				
Courses taught at UG level	Physical Pharmacy, Biopharmaceutics and Pharmacokinetics, Pharmaceutical Engineering, Pharmaceutics, Pharmaceutical Technology (Novel drug delivery systems)				
Courses taught at PG level	Nil				
Research Guidance					
No. of Papers Published in Journals	National	0	International	14	
No. of Papers Presented in Conferences	National	2	International	8	
No. of students guided	M.Pharm	03 Ongoing	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	Nil	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	https://scholar.google.com/citations?hl=en&user=aQsZAngAAA&view_op=list_works&sortby=pubdate				
No. of books published with details	Book Chapters: <ol style="list-style-type: none"> 1. Fernandes, C., Soares, D., Dhawan, V. and Prabhu, P., 2018. Nanostructured polymer scaffolds for tissue engineering technology. In Fundamentals of Nanoparticles (pp. 451-483). Elsevier. 2. Fernandes, Clara Bernard, Divya Soares, and Vivek Dhawan. "Lipid Nanocarriers for Intracellular Delivery." Multifunctional Nanocarriers for Contemporary Healthcare Applications. IGI Global, 2018. 129-156. 3. Priyanka Prabhu, Vivek Dhawan, Clara Fernandes and Divya Soares "Recent progress on nanofabrication of molecularly imprinted polymers" in Emerging Applications of Nanoparticles and Architecture Nanostructures; 2018. 385 - 409 4. Mangal S. Nagarsenker, Vivek V. Dhawan and Sanket M. Shah, "In vitro Dissolution Testing of Nanoparticulate Drug Delivery Systems" in Desk Book of Pharmaceutical Dissolution Science and Applications, Ed. Sandip Tiwari , Umesh V. Banakar, Vinod Shah Published by: Society for Pharmaceutical Dissolution Testing; 1st Ed. 2015 				

8.16 Dr. Sagarkumar Patel: Assistant Professor, Department of Pharmaceutical Analysis

Name of Teaching Staff	Dr. Sagarkumar Patel				
Date of Birth	08-08-1990				
Unique ID	1-7403658370				
Date of Joining the Institution	01-07-2019				
Educational Qualifications	M.Pharm, Ph.D				
Work Experience in Years	Teaching	Research	Industry	Others	
	02 Years	9 Years	Nil	NA	
Area of Specialization	Flow Chemistry, Fluorine Chemistry, Chemistry of deuterated compounds				
Courses taught at UG level	Pharmaceutical Analysis, Pharmaceutical Chemistry				
Courses taught at PG level	Pharmaceutical Analysis				
Research Guidance	M.Pharm				
No. of Papers Published in Journals	National	Nil	International	1	
No. of Papers Presented in Conferences	National	Nil	International	2	
No. of students guided	M.Pharm	2 ongoing	Ph.D	NA	
Projects carried out	Government funded	NA	Industry sponsored	NA	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	NA				
Research Publications	https://scholar.google.com/citations?hl=en&view_op=list_works&gmla=AJsN-F6j5iKs1mU0POEYrozdQ_ev1hTAzpeQIbyTpzn27UWp3W6dtDFp9HPQNoWfMFCmCOrksQWVxU0b3WhQpx4HSeQfR0t3CNDstXjbiuVcKMT8H_9sZhw&user=HNBECoIAAAAJ				
No. of books published with details	Nil				

8.17 Dr. Rachna Kaul: Assistant Professor, Department of Pharmacology

Name of Teaching Staff	Dr. Rachna Kaul				
Date of Birth	20-03-1975				
Unique ID	1-4534668567				
Date of Joining the Institution	01-02-2018				
Educational Qualifications	B.Sc (Biochemistry), M.Sc (Biotechnology), Ph.D (Cell and Molecular Biology)				
Work Experience in Years	Teaching	Research	Industry	Others	
	11	08	03	NA	
Area of Specialization	Cell and Molecular Biology, Biotechnology, Immunology				
Courses taught at UG level	Biochemistry, Pharmaceutical Microbiology, Pharmaceutical Biotechnology, Microbial Genetics, Cell and tissue culture				
Courses taught at PG level	Basic Molecular Biology				
Research Guidance					
No. of Papers Published in Journals	National	0	International	6	
No. of Papers Presented in Conferences	National	4	International	3	
No. of students guided	M.Pharm	Nil	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	Nil	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	https://scholar.google.co.in/citations?hl=en&user=MNLcbzMAAAAJ&view_op=list_works&sortby=pubdate				
No. of books published with details	Nil				

8.18 Dr. M.S. Nagarsenkar: Professor Emeritus, Department of Pharmaceutics

Name of Teaching Staff	Dr. (Mrs.) Mangal Nagarsenkar				
Date of Birth	05-11-1957				
Unique ID	1-7403658662				
Date of Joining the Institution	7 th August 1982				
Educational Qualifications	M.Pharm, Ph.D (Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	40	40	01	NA	
Area of Specialization	Pharmaceutics				
Courses taught at UG level	Pharmaceutics, dispensing pharmacy, drug delivery systems				
Courses taught at PG level	Advanced and Modern Pharmaceutics, Drug delivery systems, Polymers in Pharmaceutics				
Research Guidance					
No. of Papers Published in Journals	National	33	International	82	
No. of Papers Presented in Conferences	National	102	International	18	
No. of students guided	M.Pharm	44	Ph.D	28	
Projects carried out	Government funded	31	Industry sponsored	21	
No. of patents	Filed	Nil	Granted	02	
Technology Transfer	Nil				
Research Publications	https://scholar.google.co.in/citations?hl=en&user=Wf06cUkAAA/AJ&view_op=list_works&sortBy=pubdate				
No. of books published with details	<p>BOOK CHAPTERS: 6</p> <ol style="list-style-type: none"> Mangal Nagarsenker and Vivek Dhawan, Parenteral Preparations, in Remington's book, Elsevier publication, accepted for publication(2020) Preethi Naik, Megha Marwah, Meenakshi Venkataraman, Gopal Singh Rajawat, and Mangal Nagarsenker. Drug Targeting: General Aspects and Relevance to Nanotechnology in Volume 2: Drug Targeting Aspects of Nanotechnology (2017). Nagarsenker, Mangal Shailesh, and Megha Sunil Marwah. "Liposomes: Concept and Therapeutic Applications." Novel Approaches for Drug Delivery (2016): 52 Gupta, Purnima V., and Mangal S. Nagarsenker. "Antimicrobial and Antibiofilm activity of Enzybiotic against Staphylococcus aureus." (2015). Mangal S. Nagarsenker, Ankitkumar S. Jain and Sanket M. Shah, "Functionalized lipid particulates in targeted drug delivery" in Targeted Drug Delivery-Concepts and Design edited by Sanyog Jain and Padma Devrajan, Springer Publications. Mangal S. Nagarsenker, Vivek V. Dhawan and Sanket M. Shah, "In vitro Dissolution Testing of Nanoparticulate Drug Delivery Systems" edited by Dr. Sandeep Tiwari, 2015. <p>BOOKS AUTHORED: 2</p> <ol style="list-style-type: none"> Biopharmaceutics and Pharmacokinetics: Dr. H. P. Tipnis & Dr. (Mrs.) M. S. Nagarsenker, Nirali prakashan, 1999 Hospital and Clinical Pharmacy: Dr. H.P Tipnis & Dr.(Mrs.)M.S Nagarsenker, . Vrinda Prakashan 1999. 				

8.19 Dr. Mala Menon: Adjunct Professor, Department of Pharmaceutics

Name of Teaching Staff	Dr. Mala Dhananjay Menon				
Date of Birth	02-09-1959				
Unique ID	1-402817215				
Date of Joining the Institution	18-09-2018				
Educational Qualifications	M.Pharm, Ph.D				
Work Experience in Years	Teaching	Research	Industry	Others	
	36	36	02	Nil	
Area of Specialization	Pharmaceutics				
Courses taught at UG level	Pharmaceutics, Cosmetics, Microbiology & Biotechnology, Pharmaceutical Engineering, Physical Pharmacy				
Courses taught at PG level	Pharmaceutics, Polymers				
Research Guidance					
No. of Papers Published in Journals	National	25	International	24	
No. of Papers Presented in Conferences	National	80	International	16	
No. of students guided	M.Pharm	60+	Ph.D	10	
Projects carried out	Government funded	13	Industry sponsored	25	
No. of patents	Filed	04	Granted	1 hearing done. Waiting for National Biodiversity Authority approval	
Technology Transfer	2 ongoing with Saife Vet Med., New Delhi (Novel veterinary formulations- Dry Cow Therapy & Wound Spray).				
Research Publications	https://www.researchgate.net/profile/Mala_Menon https://scholar.google.com/scholar?q=%22Mala+D.Menon%22&hl=en&as_sdt=1%2C5&as_vis=1&as_ylo=1980&as_yhi=2020				
No. of books published with details	Book Chapters: 03 + 1 (under Print) 1) Aerosolised Nanoparticle based Approaches for Treatment of Lung Cancer , in Volume on “Drug Delivery” in the upcoming multi-volume book series on “Recent Developments in Biotechnology”. Editor-Dr Bhoop, Dean & Professor, Panjab University, Publisher-Studium Press, LLC, USA, 2015; 2) Ageing Disorders of the Eye-Challenges and Approaches for their treatment in the book titled-Nano Bio Materials for Ophthalmic Drug Delivery-Editors: Yashwant Pathak, Anjali Hirani, and Vijaykumar Sutariya , Publisher-Springer International Publishing House. 3) Novel nanotechnology-based delivery systems for chemotherapy and prophylaxis of tuberculosis in the book titled-Handbook of Nanomaterials for Industrial Applications; Editor-Chaudhery Hussain, Publisher-Elsevier.				

8.20 Dr. Elvis Martis: Assistant Professor, Department of Pharmaceutical Chemistry

Name of Teaching Staff	Dr. Elvis Martis				
Date of Birth	12-01-1988				
Unique ID	1-7403140068				
Date of Joining the Institution	01-02-2020				
Educational Qualifications	M.Pharm, Ph.D (Tech)				
Work Experience in Years	Teaching	Research	Industry	Others	
	02	04	1.5	Nil	
Area of Specialization	Pharmaceutical Chemistry				
Courses taught at UG level	1) Pharmaceutical Inorganic Chemistry (Theory + Practical) 2) Pharmaceutical Organic Chemistry (Theory + Practical) 3) Green Chemistry and Catalysis (Theory) 4) Computer applications in Pharmacy (Theory + Practical) 5) Medicinal Chemistry (Theory + Practical)				
Courses taught at PG level	1) Advanced Medicinal Chemistry				
Research Guidance					
No. of Papers Published in Journals	National	09	International	24	
No. of Papers Presented in Conferences	National	19	International	01	
No. of students guided	M.Sc.	12	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	Nil	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	1) Martis, Elvis A.F. - Author details - Scopus				
No. of books published with details	Book Chapters: 03 1) Martis EAF , Coutinho EC. Free Energy-Based Methods to Understand Drug Resistance Mutations. Structural Bioinformatics: Applications in Preclinical Drug Discovery Process. Vol. 27: Springer International Publishing; 2019, Vol 27, pp 1-24. 2) Martis EAF and Belubbi AV. Advanced Techniques in Biomolecular Simulations. Handbook of Research on Medicinal Chemistry: Apple Academic Press; 2017. p. 71-104. 3) Martis EAF and Somani RR. Drug Designing, Discovery and Development Techniques in Promising Pharmaceuticals: InTech Open Access Publishers. 2012. pp. 19-36.				

8.21 Ms. Shivangi Patel: Assistant Professor, Department of Pharmacology

Name of Teaching Staff	Ms. Shivangi Patel				
Date of Birth	31-08-1993				
Unique ID	1-7403658509				
Date of Joining the Institution	14 th September 2019				
Educational Qualifications	B.Pharm, MS.Pharm (Pharmacology and Toxicology), Pursuing PhD				
Work Experience in Years	Teaching	Research	Industry	Others	
	3	2	1	0	
Area of Specialization	Pharmacology				
Courses taught at UG level	Human Anatomy and Physiology; Anatomy, Physiology and Pathophysiology; Toxicology; Clinical Pharmacy; Pharmacology				
Courses taught at PG level	-				
Research Guidance	-				
No. of Papers Published in Journals	National	1	International	1	
No. of Papers Presented in Conferences	National	2	International	1	
No. of students guided	M.Pharm	-	Ph.D	-	
Projects carried out	Government funded	-	Industry sponsored	-	
No. of patents	Filed	-	Granted	-	
Technology Transfer	-				
Research Publications	1 research article and 1 review article				
No. of books published with details	-				

8.22 Ms. Sneha Govind: Assistant Professor, Department of Pharmaceutical Analysis

Name of Teaching Staff	Ms. Sneha B. Govind			
Date of Birth	20-01-1994			
Unique ID	1-7418445578			
Date of Joining the Institution	01/12/2017			
Educational Qualifications	M.Pharm, Ph.D pursuing			
Work Experience in Years	Teaching	Research	Industry	Others
	4.5	4.5	00	Nil
Area of Specialization	Pharmaceutical Analysis			
Courses taught at UG level	Third and Final year Pharmaceutical Analysis Practicals			
Courses taught at PG level	M. Pharm 1 st Year Pharmaceutical Analysis Practicals			
Research Guidance				
No. of Papers Published in Journals	National	Nil	International	Nil
No. of Papers Presented in Conferences	National	Nil	International	Nil
No. of students guided	M.Pharm	Nil	Ph.D	Nil
Projects carried out	Government funded	Nil	Industry sponsored	Nil
No. of patents	Filed	Nil	Granted	Nil
Technology Transfer	Nil			
Research Publications	Nil			
No. of books published with details	Nil			

8.23 Mr. Aditya Kulkarni: Assistant Professor, Department of Pharmaceutical Analysis

Name of Teaching Staff	Mr. Aditya Anil Kulkarni				
Date of Birth	28-10-1990				
Unique ID	1-3644930954				
Date of Joining the Institution	01-01-2018				
Educational Qualifications	M.Pharm, Ph.D pursuing				
Work Experience in Years	Teaching	Research	Industry	Others	
	4	4	2.6	NA	
Area of Specialization	Pharmaceutical Analysis				
Courses taught at UG level	Pharmaceutical Analysis-II (Lab)				
Courses taught at PG level	Nil				
Research Guidance					
No. of Papers Published in Journals	National	Nil	International	Nil	
No. of Papers Presented in Conferences	National	Nil	International	Nil	
No. of students guided	M.Pharm	Nil	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	Nil	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	Nil				
No. of books published with details	Nil				

8.24 Ms. Deepali Desle: Assistant Professor, Department of Pharmaceutical Chemistry

Name of Teaching Staff	Ms. Deepali Desle			
Date of Birth	18-10-1990			
Unique ID	1-3666882606			
Date of Joining the Institution	06-01-2018			
Educational Qualifications	M.Pharm, Ph.D pursuing			
Work Experience in Years	Teaching	Research	Industry	Others
	4	4	2	Nil
Area of Specialization	Pharmaceutical Chemistry			
Courses taught at UG level	S.Y. BPharm Organic Chemistry Lab and F.Y.BPharm Biochemistry Lab			
Courses taught at PG level	M.Pharm First Year, Pharmaceutical Chemistry lab			
Research Guidance				
No. of Papers Published in Journals	National	Nil	International	Nil
No. of Papers Presented in Conferences	National	Nil	International	Nil
No. of students guided	M.Pharm	Nil	Ph.D	Nil
Projects carried out	Government funded	Nil	Industry sponsored	Nil
No. of patents	Filed	Nil	Granted	Nil
Technology Transfer	Nil			
Research Publications	Nil			
No. of books published with details	Nil			

8.25 Mr. Chandan Gupta (Assistant Professor in Pharmaceutical Chemistry)

Name of Teaching Staff	Gupta Chandan Rajendra Sumitra			
Date of Birth	05-12-1992			
Unique ID	1-3585906928			
Date of Joining the Institution	06-01-2018			
Educational Qualifications	M.Pharm, Ph.D pursuing			
Work Experience in Years	Teaching	Research	Industry	Others
	4	02	1.5	NA
Area of Specialization	Pharmaceutical Chemistry			
Courses taught at UG level	Organic chemistry practical's (1 st and 3 rd year B.Pharm)			
Courses taught at PG level	Pharmaceutical Chemistry Practical's (M. Pharma 1 st year)			
Research Guidance				
No. of Papers Published in Journals	National	Nil	International	Nil
No. of Papers Presented in Conferences	National	Nil	International	Nil
No. of students guided	M.Pharm	Nil	Ph.D	Nil
Projects carried out	Government funded	Nil	Industry sponsored	Nil
No. of patents	Filed	Nil	Granted	Nil
Technology Transfer	Nil			
Research Publications	Nil			
No. of books published with details	Nil			

8.26 Afreen Khan : Assistant Professor, Department of Pharmaceutical Chemistry

Name of Teaching Staff	Ms. Afreen Khan				
Date of Birth	06-07-1993				
Unique ID	1-4533253224				
Date of Joining the Institution	01-01-2019				
Educational Qualifications	M.Pharm, Ph.D Pursuing				
Work Experience in Years	Teaching	Research	Industry	Others	
	4	4	00	Nil	
Area of Specialization	Pharmaceutical Chemistry				
Courses taught at UG level	Pharmaceutical Inorganic Chemistry-I Lab				
Courses taught at PG level	Nil				
Research Guidance					
No. of Papers Published in Journals	National	Nil	International	Nil	
No. of Papers Presented in Conferences	National	Nil	International	Nil	
No. of students guided	M.Pharm	Nil	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	Nil	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	Nil				
No. of books published with details	Nil				

8.28 Dr. Abhishek : Assistant Professor, Department of Pharmacology

Name of Teaching Staff	Dr. Abhishek Shah				
Date of Birth	19/11/1984				
Unique ID	1-10530656161				
Date of Joining the Institution	05/08/2021				
Educational Qualifications	B.Pharm, M.Pharm (Pharmacology), Ph.D				
Work Experience in Years	Teaching	Research	Industry	Others	
	6.5 years	5 years	1 year 1 month	Nil	
Area of Specialization	Pharmacology				
Courses taught at UG level	B. Pharmacy (Pharmacology-II, Pharmacology-III and Pharmacovigilance)				
Courses taught at PG level	Nil				
Research Guidance	N/A				
No. of Papers Published in Journals	National	2	International	9	
No. of Papers Presented in Conferences	National	1	International	3	
No. of students guided	M.Pharm	Nil	Ph.D	Nil	
Projects carried out	Government funded	zero	Industry sponsored	zero	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	N/A				
Research Publications	<ul style="list-style-type: none"> Shah, A.A., Shah, A., Lewis, S., Ghate, V., European Journal of Pharmaceutics and Biopharmaceutics, 167, pp.127-139. (IF 5.57) Shah, Abhishek, et al. <i>3 Biotech</i> 11.9 (2021): 1-8. Shah, Abhishek, et al. <i>Rasayan Journal of Chemistry</i> 14.3 (2021): 1938-1946. Jindal, S., Kumar, N., Shah, A. A., Shah, A., Gourishetti, K., & Chamallamudi, M. R. (2021). CNS & Neurological Disorders-Drug Targets, 20(2), 190-198. Shah, Abhishek, et al. "Mechanistic targets for BPH and prostate cancer—a review." <i>Reviews on Environmental Health</i> (2020). Mehta CH, Narayan R, Aithal G, Pandiyan S, Bhat P, Dengale S, Shah A, Nayak UY, Garg S. <i>Journal of Molecular Liquids</i>. 2019 Nov 1;293:111469. 				
No. of books published with details	Nil				

8.29 Ms. Mayuri Padhye : Assistant Professor, Department of Pharmacology

Name of Teaching Staff	Ms. Mayuri Padhye				
Date of Birth	15/02/1987				
Unique ID	1-715993654				
Date of Joining the Institution	02/08/2021				
Educational Qualifications	B.Pharm, M.Pharm (Clinical Pharmacy), Pursuing PhD				
Work Experience in Years	Teaching	Research	Industry	Others	
	11.5yrs	2 yrs	-	-	
Area of Specialization	Clinical Pharmacy				
Courses taught at UG level	Human Anatomy and Physiology theory and practical, Pharmacology theory and practical, Clinical Pharmacy				
Courses taught at PG level	-				
Research Guidance	-				
No. of Papers Published in Journals	National	-	International	-	
No. of Papers Presented in Conferences	National	-	International	01 (review)	
No. of students guided	M.Pharm	-	Ph.D	-	
Projects carried out	Government funded	UOM -02 Minor research grants	Industry sponsored	-	
No. of patents	Filed	-	Granted	-	
Technology Transfer	<ol style="list-style-type: none"> 1. Pharmacy Council Of India Pharmacy sponsored Continuing Education Programme on “Pharmaceutical Education and Research: Current Scenario” organized by Bharati Vidyapeeth College of Pharmacy, Navi Mumbai on 10th – 12th January, 2019. 2. ‘Neuroscience of Human Movement’ QIP offered by National Programme on Technology Enhanced Learning (NPTEL) in November 2019 (completed with ELITE class). 3. Current Regulatory Requirements for conducting Clinical Trials in India’ QIP offered by National Programme on Technology Enhanced Learning (NPTEL) in December 2020 [completed with ELITE (with Silver) class]. 				
Research Publications	-				
No. of books published with details	-				

8. 30 Anish Gomatam: Assistant Professor, Department of Pharmaceutical Chemistry

Name of Teaching Staff (AMRF Fellow)	Anish Gomatam				
Date of Birth	19/ 02/ 1992				
Unique ID	1-9492932395				
Date of Joining the Institution	02/03/2022				
Educational Qualifications	M.Pharm, Ph.D pursuing				
Work Experience in Years	Teaching	Research	Industry	Others	
	24 months	5 years	6 months		
Area of Specialization	Medicinal Chemistry, Chemoinformatics				
Courses taught at UG level	-				
Courses taught at PG level	Drug design and molecular modelling				
Research Guidance					
No. of Papers Published in Journals	National	-	International	2	
No. of Papers Presented in Conferences	National	3	International	4	
No. of students guided	M.Pharm	-	Ph.D	-	
Projects carried out	Government funded	1	Industry sponsored	-	
No. of patents	Filed	-	Granted	-	
Technology Transfer	-				
Research Publications	<ol style="list-style-type: none"> 1. Waghu, F. H., Gawde, U., Gomatam, A., Coutinho, E., & Idicula-Thomas, S. (2020). A QSAR modeling approach for predicting myeloid antimicrobial peptides with high sequence similarity. <i>Chemical Biology & Drug Design</i>, 96(6), 1408-1417. 2. Joseph, B., Gomatam, A. N., Shaikh, M. A., Khedkar, V., Martis, E. A., & Coutinho, E. C. (2019). Eigen Value ANalySis (EVANS)–A Tool to Address Pharmacodynamic, Pharmacokinetic and Toxicity Issues: Proof of Concept Study on Pharmacodynamic Datasets. <i>International Journal of Quantitative Structure-Property Relationships (IJQSPR)</i>, 4(3), 118-136. 				
No. of books published with details	<ol style="list-style-type: none"> 1. Ambre, P. K., Gomatam, A. N., Nandan, S., & Coutinho, E. C. (2017). Combinatorial Chemistry: Role in Lead Discovery. In <i>Handbook of Research on Medicinal Chemistry</i> (pp. 3-69). Apple Academic Press. 				

8. 31 Kavita Raikumar: Assistant Professor, Department of Pharmaceutical Chemistry

Name of Teaching Staff (AMRF Fellow)	Kavita Raikumar				
Date of Birth	02/10/1988				
Unique ID	1-9320687538				
Date of Joining the Institution	02/03/2022				
Educational Qualifications	M.Pharm, Ph.D pursuing				
Work Experience in Years	Teaching	Research	Industry	Others	
	3 years	5 years	0		
Area of Specialization	In vitro assays, Enzyme kinetics, Bioanalytical method development Drug-Drug interaction				
Courses taught at UG level	Biochemistry, Organic chemistry Practical, General chemistry, EVS				
Courses taught at PG level					
Research Guidance					
No. of Papers Published in Journals	National	0	International	3	
No. of Papers Presented in Conferences	National	2	International		
No. of students guided	M.Pharm	-	Ph.D	-	
Projects carried out	Government funded	-	Industry sponsored	-	
No. of patents	Filed	-	Granted	-	
Technology Transfer	-				
Research Publications	<p>Borkar, M.R., Martis, E.A., Nandan, S., Patil, R.H., Shelar, A., Iyer, K.R., Raikumar, K., Desle, D. and Coutinho, E.C., 2022. Identification of potential antileishmanial 1, 3-disubstituted-4-hydroxy-6-methylpyridin-2 (1H)-ones, in vitro metabolic stability, cytotoxicity and molecular modeling studies. <i>Chemico-biological interactions</i>, 351, p.109758.</p> <p>Satish, S., Chitral, R., Kori, A., Sharma, B., Puttur, J., Khan, A.A., Desle, D., Raikumar, K., Korkegian, A., Martis, E.A. and Iyer, K.R., 2021. Design, synthesis and SAR of antitubercular benzylpiperazine ureas. <i>Molecular Diversity</i>, pp.1-24.</p> <p>Wavhale, R.D., Martis, E.A., Ambre, P.K., Wan, B., Franzblau, S.G., Iyer, K.R., Raikumar, K., Macegoniuk, K., Berlicki, Ł., Nandan, S.R. and Coutinho, E.C., 2017. Discovery of new leads against Mycobacterium tuberculosis using scaffold hopping and shape based similarity. <i>Bioorganic & medicinal chemistry</i>, 25(17), pp.4835-4844.</p>				
No. of books published with details	-				

8.32 Ms. Bindu Kumari Yadav : Assistant Professor in Pharmaceutics

Name of Teaching Staff	Bindu Kumari N. Yadav				
Date of Birth	01/10/1992				
Unique ID	1-11331865168				
Date of Joining the Institution	02/03/2022				
Educational Qualifications	M.Pharm, Ph.D pursuing				
Work Experience in Years	Teaching	Research	Industry	Others	
	3	7	-	-	
Area of Specialization	Polymeric nanofibers and nanoparticles for topical drug delivery system				
Courses taught at UG level	I was involved in teaching subjects (tutorials and practical), Microbiology, Pharmacology, BP&PK, Regulatory affairs and Biochemistry. Additionally I was also conducting Pharmaceutics, Organic chemistry and Pharmaceutics engineering's practical's.				
Courses taught at PG level	-				
Research Guidance	-				
No. of Papers Published in Journals	National	-	International	6	
No. of Papers Presented in Conferences	National	4	International	3	
No. of students guided	M.Pharm	-	Ph.D	-	
Projects carried out	Government funded	-	Industry sponsored	-	
No. of patents	Filed	-	Granted	-	
Technology Transfer	-				
Research Publications	<ol style="list-style-type: none"> 1. Yadav BK, Patel GC. Fabrication and characterization of coblended methyl cellulose polyvinyl-alcohol electrospun nanofibers as a carrier for drug delivery system. <i>Polym Bull.</i> 2021 Apr 20;1-29. 2. Patel G, Yadav BK. Study of 5-Fluorouracil Loaded Chitosan Nanoparticles for Treatment of Skin Cancer. <i>Recent patents on nanotechnology.</i> 2020 Sep 1;14(3):210-24. 3. Patel G, Yadav BK. Formulation, characterization and in vitro cytotoxicity of 5-fluorouracil loaded polymeric electrospun nanofibers for the treatment of skin cancer. <i>Recent patents on nanotechnology.</i> 2019 Aug 1;13(2):114-28. 4. Yadav BK, Patel G. Mechanical properties and biodegradability of electrospun methylcellulose/polyvinylalcohol single-layered nanofibers compared to polycaprolactone/methylcellulose/polyvinylalcohol/polycaprolactone multilayered nanofibers. <i>International Journal of Polymer Science and Polymeric Biomaterials.</i> 2021 Oct 7:1-8. 				
No. of books published with details	Bookchapter: Patel GC, Yadav BK. Polymeric nanofibers for controlled drug delivery applications. In <i>Organic Materials as Smart Nanocarriers for Drug Delivery</i> 2018 Jan 1 (pp 175-185). William Andrew Publishing.				

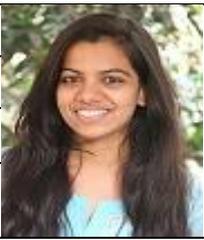
8.33 Ms. Girish Gurbani: Assistant Professor in Pharmacy

Name of Teaching Staff	Mr. Girish Prakash Gurbani				
Date of Birth	04-05-1994				
Unique ID	1-9492932388				
Date of Joining the Institution	01/03/2021				
Educational Qualifications	M.Pharm., Ph.D pursuing				
Work Experience in Years	Teaching	Research	Industry	Others	
	Nil	2	2	Nil	
Area of Specialization	Pharmaceutical Chemistry				
Courses taught at UG level	Nil				
Courses taught at PG level	Nil				
Research Guidance	Nil				
No. of Papers Published in Journals	National	01	International	Nil	
No. of Papers Presented in Conferences	National	01	International	Nil	
No. of students guided	M.Pharm	Nil	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	Nil	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	Studies on phytoenzymes as mimics of mammalian drug metabolising enzymes				
No. of books published with details	Nil				

8.34 Ms. Ranjit Ingle: Assistant Professor in Pharmacy

Name of Teaching Staff	Mr. Ranjit N. Ingle			
Date of Birth	08/08/1993			
Unique ID	1-11325204361			
Date of Joining the Institution	01/02/2022			
Educational Qualifications	M.Pharm., Ph.D pursuing			
Work Experience in Years	Teaching	Research	Industry	Others
	00	3	0.8	Nil
Area of Specialization	Pharmaceutical Analysis			
Courses taught at UG level	First year Pharmaceutical Analysis Practicals			
Courses taught at PG level	M. Pharm 1 st Year Pharmaceutical Analysis Practicals			
Research Guidance				
No. of Papers Published in Journals	National	Nil	International	Nil
No. of Papers Presented in Conferences	National	Nil	International	Nil
No. of students guided	M.Pharm	Nil	Ph.D	Nil
Projects carried out	Government funded	Nil	Industry sponsored	Nil
No. of patents	Filed	Nil	Granted	Nil
Technology Transfer	Nil			
Research Publications	Nil			
No. of books published with details	Nil			

8.35 Ms. Safala Malvankar: Assistant Professor in Pharmacy

Name of Teaching Staff	Ms. Safala Sunil Malvankar				
Date of Birth	01-03-1995				
Unique ID	1-11331813378				
Date of Joining the Institution	01/02/2022				
Educational Qualifications	M.Tech, Ph.D pursuing				
Work Experience in Years	Teaching	Research	Industry	Others	
	00	02	02	Nil	
Area of Specialization	Pharmaceutical Biotechnology				
Courses taught at UG level	First and Second year Pharmacology Practicals				
Courses taught at PG level	Nil				
Research Guidance					
No. of Papers Published in Journals	National	Nil	International	Nil	
No. of Papers Presented in Conferences	National	Nil	International	Nil	
No. of students guided	M.Pharm	Nil	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	Nil	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	Nil				
No. of books published with details	Nil				

8.36 Ms. Namrata Jain: Assistant Professor in Pharmacy

Name of Teaching Staff	Ms. Namrata Himmat Jain				
Date of Birth	10-06-1997				
Unique ID	1-11325204373				
Date of Joining the Institution	07/02/2022				
Educational Qualifications	M.Pharm (Pharmaceutics)				
Work Experience in Years	Teaching	Research	Industry	Others	
	00	00	00	Nil	
Area of Specialization	Pharmaceutics				
Courses taught at UG level	Nil				
Courses taught at PG level	Nil				
Research Guidance					
No. of Papers Published in Journals	National	Nil	International	Nil	
No. of Papers Presented in Conferences	National	Nil	International	Nil	
No. of students guided	M.Pharm	Nil	Ph.D	Nil	
Projects carried out	Government funded	Nil	Industry sponsored	Nil	
No. of patents	Filed	Nil	Granted	Nil	
Technology Transfer	Nil				
Research Publications	Nil				
No. of books published with details	Nil				

9.Fee

Details of fee, as approved by State Fee Committee, for the Institution: (A.Y 2021-2022)

➤ B. Pharm

<https://drive.google.com/drive/folders/1rihm8Pwu4qPNJYkUmZIN4ud1GA9c5hUM>

➤ M.Pharm

<https://drive.google.com/drive/folders/1-ljNrAsyzJQ4mWkvqXFy7th299FY4cXM>

- **Time schedule for payment of fee for the entire programme:** For B. Pharm. at the beginning of the Academic Year and for M. Pharm. at the beginning of each Semester.

- **No. of Fee waivers granted with amount and name of students: 03**

The following students have been granted Tuition Fee Waiver under TFWS (2021-2022)

Sr. No	Name of the Student	Aided/Unaided	Amount of Fee Waiver (INR)
1	Lotale Suraj Shivaji	B. Pharm (Aided)	Rs.8000/-
2	Pranjal Abhijeet Herwade	B. Pharm (Aided)	Rs. 8000/-
3	Akansha Kumari	B.Pharm (Aided)	Rs.72,727/-

- **Number of scholarships offered by the Institution, duration and amount:**

The following students were granted scholarship under **Student Mutual Aid Fund (SMAF)** during the academic year 2020-2021.

Sr. No.	Name of the Student	Amount (INR)	Class
1	Mr. Achyut Chalodiya	18000	2nd Yr B Pharm
2	Mr. Mangukiya Kishan Janakbhai	14000	2nd Yr B Pharm
3	Ms. Rutu Patel	18000	2nd Yr B Pharm
4	Ms. Manju Patel	18000	2nd Yr B Pharm
5	Mr. Himanshu Sharma	18000	3rd Yr B Pharm
6	Ms. Bharti Ajaykumar Singh	18000	3rd Yr B Pharm
7	Ms. Siddhi Kamble	10000	3rd Yr B Pharm
8	Ms. Tanvi Ramulkar	18000	3rd Yr B Pharm
9	Mr. Abhishek Gupta	18000	3rd Yr B Pharm
10	Ms. Riya Devesh Jaiswal	18000	3rd Yr B Pharm
11	Mr. Rehan Abtaf Hamdulay	18000	3rd Yr B Pharm
12	Mr. Ankit Ajit Roy	18000	3rd Yr B Pharm
13	Mr. Shubham Vishwakarma	18000	3rd Yr B Pharm
14	Mr. Mukesh Mourya	18000	3rd Yr B Pharm
15	Mr. Rishabh Rajpurohit	14000	Final Yr B Pharm
16	Ms. Utkarsha Maldhure	10000	Final Yr B Pharm
17	Mr. Mohammad Harun Choudhary	18000	Final Yr B Pharm
18	Ms. Kajal Agrawal	50000	2nd Yr M Pharm
19	Ms. Poorva Ambre	50000	2nd Yr M Pharm
20	Ms. Chaitali Dhomse	50000	2nd Yr M Pharm
21	Ms. Navmi Kamat	50000	2nd Yr M Pharm

22	Mr. Prathamesh Kothawade	50000	2nd Yr M Pharm
23	Ms. Dhanashtri Laddat	50000	2nd Yr M Pharm
24	Ms. Snehal Rajendra Patil	50000	2nd Yr M Pharm
25	Ms. Rutuja Shinde	50000	2nd Yr M Pharm
26	Mr. Ashroba Shinde	50000	2nd Yr M Pharm
27	Mr. Suryaprakash Dubey	50000	2nd Yr M Pharm
28	Ms. Aishwarya Pawar	50000	2nd Yr M Pharm
29	Ms. Shruti Pal	50000	2nd Yr M Pharm
30	Ms. Vidhi Joshi	50000	2nd Yr M Pharm
31	Ms. Shivani Kudale	50000	2nd Yr M Pharm
32	Mr. Surendra Mane	50000	2nd Yr M Pharm
33	Ms. Apeksha Salaskar	50000	2nd Yr M Pharm
34	Mr. Harshal Sunil Khairnar	50000	2nd Yr M Pharm
35	Mr. Hanumant Babasaheb Gore	50000	2nd Yr M Pharm
36	Ms. Pooja Bagul	50000	2nd Yr M Pharm
37	Mr. Hasnat Khan	50000	2nd Yr M Pharm
38	Mr. Ashok Choudhary	50000	2nd Yr M Pharm
39	Mr. Amit Manal	50000	2nd Yr M Pharm
40	Mr. Mihir Kishore Choudhary	50000	2nd Yr M Pharm
41	Mr. Nikhil Sambhare	50000	2nd Yr M Pharm
42	Ms. Yogita Khalate	50000	2nd Yr M Pharm
43	Ms. Arti Avhad	50000	2nd Yr M Pharm
		1582000	

he following students were granted scholarship under **Student Mutual Aid Fund (SMAF)** during the academic year 2021-2022

Sr. No.	Name of the Student	Amount (INR)	Remark
1	Shubham Vijay Vishwakarma	17000	Final Yr B Pharm
2	Himanshu Girish Sharma	17000	Final Yr B Pharm
3	Abhishek Radheshyam Gupta	17000	Final Yr B Pharm
4	Rehan Abtaf Hamdulay	17000	Final Yr B Pharm
5	Mukesh Satyanarayan Mourya	17000	Final Yr B Pharm
6	Nirbhay Suresh Mourya	17000	Final Yr B Pharm
7	Gunde Dasharath Tukaram Subhadrabai	30000	Second Yr M Pharm
		132000	

- **Criteria for fee waivers/scholarship:**

(i) For reserved category students (SC, ST, SEBC, DT/VJ, OBC, NT, SBC) and EWC scholarships and freeships are provided as per the norms of the State Government. For details regarding Criteria for Scholarship, kindly follow the link

<https://mahadbtmahait.gov.in/Home/Index>

(ii) B.Pharm, M.Pharm and Ph.D students whose parents have an annual income of less than Rs.3.0 lac/annum are considered for grant of scholarship by 'The IPA-MSB' under Students

Mutual Aid Fund (SMAF) provided they are regular in their attendance and are not receiving scholarship from any other sources.

- **Estimated cost of Boarding and Lodging in Hostels: NA**

10. Admissions

- **Number of seats sanctioned with the year of approval :**
B. Pharm(Aided) Seats 60, First approval 31.03.1994
B. Pharm (Unaided) Seats 40, First Approval A.Y. 2020-2021,
M. Pharm. Seats 60, First Approval 22.03.1984.
- **Number of Students admitted under various categories each year in the last three years:**
(Kindly refer to enrollment data of students-point no: 16)
- **Number of applications received during last two years for admission under Management Quota and number admitted: Nil**

11. Admission Procedure

Admission is done by the Directorate of Technical Education (DTE), Maharashtra State

12. Criteria and Weightages for Admission

As per admission procedures of Directorate of Technical Education (DTE), Maharashtra State.

13. List of Applicants

All the admissions to the B.Pharm and M.Pharm Program at Bombay College of Pharmacy are through Centralized Admission Process which is governed by Directorate of Technical Education, Maharashtra State, Mumbai. There are no applications directly received by the institute. The merit list of all the candidates who are admitted through centralized process for F.Y.B.Pharm, S.Y.B.Pharm (Direct admission) and M.Pharm is verified by DTE. The list of candidates admitted to the institute after finalization of merit list and scrutiny of the same is available at the link below.
https://drive.google.com/drive/folders/1q6yy1rGRg_fIUojhUvIbYP7zHaUUMfdD

- a. List of candidates who have applied along with percentage and percentile score for Management quota seats: None

14. Results of Admission Under Management seats/Vacant seats NA

15. Information of Infrastructure and Other Resources Available

15.1 Number of Classrooms and size of each: UG:04, PG: 09 (Refer table below for size)

15.2 Number of Tutorial rooms and size of each: UG: 01 (Refer table below for size)

15.3 Number of Laboratories and size of each:

Following Table give the list and number of laboratories, classrooms, and other infrastructure facilities for both UG and PG courses of study in Bombay College of Pharmacy.

Table of Infrastructure facilities available in Bombay College of Pharmacy

Room Id/ Name	Room Type	Area in sqm	Readiness of Flooring	Readiness of Wall & Painting	Readiness of Electrification & Lighting
001A	Classroom PG1	30.40	Ready	Ready	Ready
001B	Classroom PG2	32.48	Ready	Ready	Ready
001C	Classroom PG3	31.71	Ready	Ready	Ready
001D	Classroom PG4	32.00	Ready	Ready	Ready
002	Housekeeping	18.6	Ready	Ready	Ready
003	Classroom UG1	74.05	Ready	Ready	Ready
004	Research Laboratory	13.26	Ready	Ready	Ready
005	Laboratory (Pilot Plant)	109.31	Ready	Ready	Ready
006	Central Store	42.39	Ready	Ready	Ready
007	Maintenance	11.01	Ready	Ready	Ready
008	Department Office	22.7	Ready	Ready	Ready
008A	Faculty Room	6.19	Ready	Ready	Ready
008B	Faculty Room	6.19	Ready	Ready	Ready
008C	Faculty Room	8.88	Ready	Ready	Ready
008D	Faculty Room	6.22	Ready	Ready	Ready
008E	Cabin for Head of Dept	11.89	Ready	Ready	Ready
008F	Faculty Room	5.69	Ready	Ready	Ready
008G	Faculty Room	5.03	Ready	Ready	Ready
008H	Faculty Room	5.23	Ready	Ready	Ready
009	Machine Room	31.75	Ready	Ready	Ready

010	Machine Room	53.31	Ready	Ready	Ready
011-12	Girls Common Room	77.75	Ready	Ready	Ready
013	Toilet	21.65	Ready	Ready	Ready
015	Classroom UG2	77.00	Ready	Ready	Ready
016	Seminar Hall	137.84	Ready	Ready	Ready
017	Pharmaceutics Laboratory UG	81.86	Ready	Ready	Ready
018	Pharmaceutics Laboratory UG2	81.86	Ready	Ready	Ready
019	Pharmaceutics Laboratory UG3	75.00	Ready	Ready	Ready
020-21	Cafeteria	200.73	Ready	Ready	Ready
022	Boys Common Room	75.70	Ready	Ready	Ready
023	Stationary Stores with reprographic facility	26.61	Ready	Ready	Ready
024	Training and Placement	33.96	Ready	Ready	Ready
026-28	Security	10	Ready	Ready	Ready
101	Board Room	40.76	Ready	Ready	Ready
102A	Classroom PG5	50.0	Ready	Ready	Ready
102B	Exam Control Office	30.00	Ready	Ready	Ready
102C	Office All Inclusive	20.13	Ready	Ready	Ready
103	Toilet	4.79	Ready	Ready	Ready
104	Toilet	11.17	Ready	Ready	Ready
105	Toilet	8.97	Ready	Ready	Ready
106	Office All Inclusive	36.76	Ready	Ready	Ready
107	Office All Inclusive	14.88	Ready	Ready	Ready
108	Office All Inclusive	18.32	Ready	Ready	Ready
109A,F	Principal Office	34.40	Ready	Ready	Ready
109B-E	Office All Inclusive	59.91	Ready	Ready	Ready
110	Pharmacognosy Laboratory UG4	75.78	Ready	Ready	Ready
110A	Faculty Room	9.11	Ready	Ready	Ready
110B	Cabin for HOD	6.39	Ready	Ready	Ready
110C-E	Pharmacognosy Research Laboratory PG	79.41	Ready	Ready	Ready
111	Instrument Room	100.4	Ready	Ready	Ready
112	Classroom UG3 (Smart Classroom)	82.87	Ready	Ready	Ready
113	Tutorial Room UG	41.87	Ready	Ready	Ready
114,114C, E	Pharm. Analysis Research Laboratory PG	82.84	Ready	Ready	Ready
114A	Cabin for HOD	8.72	Ready	Ready	Ready

114B	Faculty Room	6.31	Ready	Ready	Ready
114D	Faculty Room	4.94	Ready	Ready	Ready
115	Classroom PG6	65.45	Ready	Ready	Ready
116	Pharm. Analysis Laboratory UG5	81.66	Ready	Ready	Ready
117, 117A	Pharm. Chem Laboratory UG6	76.99	Ready	Ready	Ready
118	Pharm. Chem Laboratory UG7	81.71	Ready	Ready	Ready
119A	Pharmacology Laboratory UG8	75.00	Ready	Ready	Ready
119B	Classroom PG7	36.65	Ready	Ready	Ready
119C	Cabin for HOD	19.64	Ready	Ready	Ready
119D, E, H	Pharmacology Laboratory UG9	87.38	Ready	Ready	Ready
119F	Faculty Room	9.58	Ready	Ready	Ready
119G	Animal House	12.69	Ready	Ready	Ready
120-23	Animal House	65.04	Ready	Ready	Ready
122A	Faculty Room	5.00	Ready	Ready	Ready
122B	Faculty Room	5.00	Ready	Ready	Ready
201	Classroom UG4	66.45	Ready	Ready	Ready
202	Toilet	5.54	Ready	Ready	Ready
203	Toilet	5.54	Ready	Ready	Ready
204	Classroom PG8	32.54	Ready	Ready	Ready
205	Library & Reading Room	168.2	Ready	Ready	Ready
205A	Computer Center	42.35	Ready	Ready	Ready
207C	Classroom PG9	33.00	Ready	Ready	Ready
208	Department Office	5.25	Ready	Ready	Ready
208A	Computer Center	16.47	Ready	Ready	Ready
208B	Cabin for Head of Dept	10.52	Ready	Ready	Ready
209	Pharmaceutics Research Laboratory PG	54.29	Ready	Ready	Ready
210	Pharmacology Research Laboratory PG	84.54	Ready	Ready	Ready
211	Pharmaceutics Research Laboratory	80.90	Ready	Ready	Ready
212	Pharm. Chem Research Laboratory PG	77.91	Ready	Ready	Ready
212A	Faculty Room	6.05	Ready	Ready	Ready

212B	Faculty Room	6.05	Ready	Ready	Ready
212C	Faculty Room	5.86	Ready	Ready	Ready
212D	Faculty Room	9.15	Ready	Ready	Ready
212E	Research Laboratory PG	21.15	Ready	Ready	Ready
212F	Computer Center	18.86	Ready	Ready	Ready
219	Toilet	6.45	Ready	Ready	Ready
220	Toilet	8.23	Ready	Ready	Ready
AUDI	Auditorium	371.61	Not Ready	Not Ready	Not Ready
SA/GCR	Student activity / GCR	6070.25	Ready	Ready	Ready
SQ04	First aid cum Sick Room	20	Ready	Ready	Ready

15.3 Number of Drawing Halls with capacity of each: NA

15.4 Number of Computer Centers with capacity of each: One, 75 sq. m.

15.5 Central Examination Facility, Number of rooms and capacity of each:

Exams are conducted in classrooms. The number of classrooms and size of each classroom is given in the Table of Infrastructure facilities given above.

15.6 Barrier Free Built Environment for disabled and elderly persons: Ramp and lift available.

15.7 Occupancy Certificate: Yes

15.8 Fire and Safety Certificate: The requisite documents have been uploaded on the website of Fire and Safety Department. Further action is awaited.

15.9 Hostel Facilities: Some accommodation on a sharing basis provided for PG students.

15.10 Library

15.10.1 Number of Library books/ Titles/ Journals available (program-wise)

Programme	Pharmacy
Number of Titles	8079
Number of Volumes	11627
Number of Journal Published in India	33
Number of Journal Published abroad	6683

15.10.2 List of online National/ International Journals subscribed

The college has subscribed to DELNET and INFLIBNET for e books and e journals. Total no. of e journals available from N List (Inflibnet) is 6237 and from DelNet is 444. The details of e journals and e books available through Inflibnet is available on

<https://nlist.inflibnet.ac.in/veresources.php>

The details of e journals available through Delnet is available on

<https://drive.google.com/drive/folders/1ZBppxeRQj4wI9jdELe1gFFWn6Q65fvnf>

15.10.2.1E- Library facilities

Number of eBook Titles -UG	2353066
Number of eBook Volumes -UG	2353066
Number of eBook Titles -PG	784356
Number of eBook Volumes -PG	784356

15.11 Laboratory and Workshop

➤ List of major equipments/facilities in each laboratory

Central Instrument Room

Sr. No	Name of instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	Ultracentrifuge	Beckmann Coulter Optima MAX-XP	1	BCP/AICTE/HAN/IR/081//2010	Functional
2	Benchtop Lyophilizer	Virtis	1	BCP/AICTE/RPS/APM/Pharmacognosy/IR/221/2009	Functional
3	Popular Electronic Weighing balance	Generic	1	-----	Non-Functional
4	Eschweiler Gas Analyzer	Generic	1	CCRAS/AYUSH/MNS/60	Functional
5	Beckman Coulter ACT	Generic	1	AICTE/RPS/MNS/80	Functional
6	Lab centrifuge	Remi R-8C	1	BCP/EQUIP/46/3/PCONOSY/21.09.1999	Functional
7	High Speed Centrifuge	Remi R24	1	RSBCP/ABBOTT/MDM/IR/R.no-111/81/Dt.9-08-2011	Functional
8	Flow Through Cell	Sotax	1	AMRF/MDM/08-09	Functional
9	Super-critical Fluid Extractor	SFT-XW-100-SCF	1	SFT100XW/BCP/MODROB/PG/SRK/2006/01	Non-Functional
10	High Performance Thin Layer Chromatography	Camag HPTLC Linomat 5	1	BCP/AICTE/SRK	Functional
11	Plethysmometer	Generic	1	AGJ/AICTE/1998	Functional
12	Gel Documentation system	GEL DOC	1	BCP/AICTE/RPS/Majumdar/PhColo/120/2010	Functional
13	High performance liquid chromatography (HPLC) with quarternary pump, PDA detector	Agilent	1	BCP-BRNS/AP Mukne/149/11/Pharmacognosy Lab/R-111/75S9361111/11.12.2014	Functional
14	Electronic Balance	AND GR-200	1	BCP/AMRF/IR/Room No.111/063/Dt.23-11-2015	Functional
15	Photodocumentation chamber of HPTLC	Action Luminous Mini	1	AICTE/MODROB/SRK/265	Functional
16	HPTLC Scanner	CAMAG	1	BCP/AICTE/SRK/141	Functional
17	Inverted Microscope	Model 791	1	BCP/AICTE/R & D/PG/SRK/97/02	Functional

18	High performance liquid chromatography (HPLC), Autosampler, PDA	Shimadzu	1	DBT/CANCER/BIOLOGY/SRK/154/13/R-110/14-3-16	Functional
19	High Performance Liquid Chromatography System	Jasco LC-Net II/ADC FP-2020 Plus	1	BCP/AICTE/RPS/VAS/PG/IR/145	Functional
20	High Performance Liquid Chromatography System	Dionex	1	BCP/MDM/BRNS/PG/145/2009	Functional
21	High Performance Liquid Chromatography System	Jasco CO-2067 Plus LC-Net II/ADC HPLC with fluorescence detector	1	BCP/ICMR/MSN/146/06/111/2013	Functional
22	Ultra-Fluorescence Chromatography System	Shimadzu	1	BCP/DBT/MSN/PG/145/2009	Functional
23	High Capacity Vacuum Pump	Copley HCP5 TPK	1	BCP/DBT/MSN/PG/2008	Functional
24	High Performance Liquid Chromatography System	Jasco PU-2080 Plus MX-2080-31	1	BCP/ICMR/MSN/146/06/111	Functional
25	Submicron Particle Size Analyzer	Beckmann Coulter N5	1	BCP/111MSN/WCK/76/C	Functional
26	Zeta sizer	Malvern Nano-Z5	1	BCP/AICTE/UAS+BT/IR/321/2010	Functional
27	High Performance Liquid Chromatography System	Jasco UV-2075 Plus	1	BCP/UGC/UAS/2012-2013/147/2010-2013	Functional
28	Ultraviolet Visible Spectrophotometer	Jasco V-530	1	BCP/111/78/M	Functional
29	Ultra-Low Temperature Freezer	New Brunswick U410	1	BCP/DST-FIST/MNS-KI/107/1/111/14	Functional
30	Deep Freezer	CFC-Freezer (-76°C) Pooja Labs	1	BCP/AICTE/KI/Chem Res/101/02	Functional
31	Orbital Shaker	Orbitek	1	BCP/AICTE/KM/MKR/I.R/301/dt:31.08.2002	Not working
32	HPLC system with autosampler,PDA detector and quaternary pump	Agilent	1	RSBCP/Pfizer/MDM/Instrument/Room No.111/058/13-11-2018	Functional
33	Shimadzu UV Spectrophotometer	Shimadzu UV- 1900	1	IPA- MSB Equipment/ 072	Functional
34	Dell Desktop for Shimadzu UV Spectrometer	Dell	1	IPA- MSB/ 094	Functional

DEPARTMENT OF PHARMACEUTICS
Pharmaceutics Laboratory I (UG)

Sr. No.	Name of Instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	Electronic balance	Afcoset FX 300	1	BCP/AMRF/Pharm Lab I-005/062/9-9-15	Functional
2	Electronic balance	Afcoset FX 400	1	BCP/AMRF/Pharmaceutics Lab PH2-005/062/014/9-9-15	Functional
3	Dispensing Balances (8)	S/12	1	BCP/PGC/SPONS/Pharmaceutics Dept./R.No. 005/6/Dt.25-3-2009/01-08	Functional
4	Capsule filling machine	Pam Pharmaceutical & Allied Machinery Company Pvt. Ltd. 22182	1	BCP/AICTE/Taptec/MSN Associate Capsule/21/9-8-02	Functional
5	Digital friability test apparatus	Thermonic (Campbell Electronics) DNFD18	1	BCP/Pharmaceutics Dept./R.No.005	Functional
6	Friability test apparatus	Thermonic (Campbell Electronics)	1	BCP/Pharmaceutics Dept./R.No.005	Functional
7	Tablet Disintegration Test Machine	Thermonic (Campbell Electronics)	1	BCP/Pharmaceutics Dept./R.No.005	Functional
8	Digital bulk density apparatus	Aadinath Industries	1	BCP/PGC/SPONS/60	Functional
9	Hot air oven	Generic	1	BCP/Pharmaceutics Dept./R.No.005	Functional
10	Crimping Machine	Generic	1	BCP/BT/Pharmaceutics lab/R. No. 005/046	Functional
11	Electronic Balance	WENSAR	1	BCP/EMOC/Pharmaceutics Dept./R.No.005/064/24-4/01-12-2018	Functional
12	Electronic waterbath (12 holes)	Meta-Lab (MSI-17D)	1	BCP/EMOC/Pharmaceutics Dept./R.No.005/0153/Dt.01-12-2018	Functional
13	Sieve Shaker	M/s Mehek Industries	1	BCP/EMOC/Pharmaceutics Dept/ 59	Functional
14	Brass Test Sieves	M/s Mehek Industries	7	BCP/EMOC/Pharmaceutics Dept/ 59	Functional

Pharmaceutics Laboratory II (UG)

Sr. No.	Name of Instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	Digital bulk density apparatus	Thermonic (Campbell Electronics)	1	BCP/Pharmaceutics Dept./R.No.015	Functional

2	Electronic Balance	Afcoset FX-300	1	BCP/AMRF/Pharm. Lab Pharm Lab 1-015/062/13.1/19-9-15	Functional
3	Dispensing balances (5)	Sunshine balance works S/12	1	BCP/Pharmaceutics Dept./R.No.015/01BCP/R.No.019/Sr.No.015/05, 04,02,03	Functional
4	pH meter	Universal Enterprises	1	Pharmaceutics 31/3/08	Functional
5	Polarimeter	Erma Optical Works 1445	1	BCP/Pharmaceutics Dept./R.No.015	Not working
6	Laminar air flow	Klenzaid's 3PT CON	1	BCP/Pharmaceutics Dept./R.No.015	Functional
7	Dissolution test apparatus USP	Electrolab TDT-08L ETC11L	1	BCP/B>T/Pharmaceutics-I PH 1/295	Functional
8	Polarimeter	Rajdhani Scientific Instruments Co.	1	BCP/EMOC/Pharmaceutics Lab II/R.No.015/270	Functional
9	Oven	Pathak Electrical Works	1	BCP/AICTE/MSN/Pharmaceutics Dept/Taptic/144/R.no.015/Dt. 16-7-2002	Functional
10	Electronic Balance	WENSAR	1	BCP/EMOC/Pharmaceutics Dept./R.No.015/064/24-3/01-12-2018	Functional
11	Electronic Waterbath	Meta-Lab (MSI-17D)	1	BCP/EMOC/Pharmaceutics Dept./R.No.005/0153/Dt.02-2-2019	Functional

Microbiology Laboratory

Sr. No.	Name of Instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	Autoclave	Modi Enterprises MEC-24	1	BCP/AMRF/PHARMACEUTICS DEPT/R.no 019/008/Dt.14.07.2008	Working
2	Pyrogen free water still	Natt Steel Equipments 10SD/E	1	BCP/Pharmaceutics Dept./R.No.019	-
3	Distilled water plant	Quality Instruments and Equipments DTC-96	1	BCP/PGC/Pharmacology/6/24-4-02	Working
4	Vacuum pump	J. B. Sawant Engineering Pvt. Ltd. 12A	1	Emerck/Lab/Pharmaceutics Lab/R.no. 019/369/ Dt 28.10.1999	Working
5	Homogenizer	Shri Ram Industries	1	---	Working
6	Air compressor	Fowji MB-4	1	BCP/Pharmaceutics Dept./R.No.019	-
7	Hot air oven	Expo Hi-Tech	1	BCP/Pharmaceutics Dept./R.No.019	Working

8	Incubator (37±2 ⁰ C)	Tempo Industrial Corporation T1900	1		Working
9	B.O.D Incubator	Thermolab	1	RSBCP/PGC/SPONS/Pharmaceutics Dept/R.No. 019/060/Dt 22.04.2009	Working
10	Filter press	Pharmalab	1	BCP/Pharmaceutics Dept./R.No.019	
11	Incubator (37±2 ⁰ C)	Tempo Industrial Corporation	1	BCP/Pharmaceutics Dept./R.No.019	Working
12	Electronic Balance	Afcoset FX-300	1	BCP/AMRF/Pharmaceutics Lab/Microbiology Lab/PH3-018/062/13-2/9-9-15	Working
13	Antibiotic zone reader	Thermonik	1	BCP/Pharmaceutics Dept./R.No.019	Working
14	Orbital Shaker	Orbitek (Scigenics Biotech) 400LIT	1	AICTE/MOD/MSN/Pharmaceutics lab/R.No.019/302 Dt 6.10.2005	-
15	Laminar air flow	1103	1	BCP/Pharmaceutics Dept./R.No.019	Working
16	CO2 Incubator	Function Line BB-15	1	BCP/Pharmaceutics Dept./R.No.019	-
17	Dispensing balances (6)	Sunshine Balance Works S712	1	BCP/Pharmaceutics Dept./R.No.019	-
18	Centrifuge	Eppendorf	1	BCP/Pharmaceutics Dept./R.No.019	Working
19	Binocular Microscope	Nikon Eclipse TS 100	1	BCP/Pharmaceutics Dept./R.No.019	-
20	Probe Sonicator	Branson Sonifier	1	BCP/Pharmaceutics Dept./R.No.019	-
21	Microscope	'BESTO' Make	20	BCP/B.T./Micro/235/Dt. 22.06.2011	Working
22	Overhead Stirrer	EMTEK	5	BCP/BT/Pharmaceutics Lab/R. No-015/019/050	Working
23	Heavy Duty Stirrer	EMTEK	1	BCP/BT/Pharmaceutics Lab/R. No-015/019/050	Working
24	Regulator Autovariac	EMTEK	10	BCP/BT/Pharmaceutics Lab/R.No-015/019/050	-
25	Waterbath with thermostatic control	Adinath Industries	1	BCP/PGC/SPONS/Pharmaceutics Dept/R.No.019/150/Dt 25.03.2009	-
26	Electronic Balance	WENSAR	1	BCP/EMOC/Pharmaceutics Dept./R.No.019/064/24-1/01-12-2018	Functional

Pharmaceutics Research Laboratory I (PG)

Sr. No.	Name of Instruments	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	pH meter	Universal Enterprise	1	-----	Working
2	Probe Sonicator	Branson	1	MSN/AICTE/TAPTEC	Working
3	USP dissolution apparatus	Electrolab India Ltd.	2	MSN/AICTE	Not working
4	High pressure Homogenizer	GEA Niro Soavi, Italy	1	MSN/AICTE/RPS	Working
5	Rotary evaporator	Buchi	1	AICTE/MSN	Working
6	Rotary evaporator	Superfit	1	AICTE/MSN	Working
7	Oven	Tempo	1	-----	Working
8	Water Bath	Superfit industries, India	1	MSN/AMRF	Working
9	Overhead stirrer	REMI, India	2	UAS/UGC-minor	Working
10	Bath sonicator	Trans-o-sonic, Mumbai	1	MSN/AICTE/RPS	Working
11	Water bath incubator shaker	REMI, India	1	MSN/AICTE/TAPTEC	Working
12	Refrigerator 2 door, 250 Ltrs.	BPL	1	-----	Not Working
13	Refrigerator 2 door, 250 Ltrs	Godrej	1	RSBCP/GIPL/MSN	Working
14	Digital Balance	Afcoset, India	1	-----	Working
15	High Speed homogenizer	Micra	1	MSN/AICTE/TAPTEC	Working
16	Vortex mixer	REMI	2	-----	Working
17	Hot plate with magnetic stirrer	REMI	3	-----	Working
18	Digital magnetic stirrer	REMI	2	MSN/AMRF	Working

Pharmaceutics Research Laboratory II (PG)

Sr. No	Name of instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	Hot air oven	Lab Hospital	1	-----	Not working
2	pH meter	Universal Enterprises	1	BCP/PGC/EQUIP/LYKA LAB/R-211/369	Working
3	Dissolution test apparatus USP	Electrolab TDT-08L	1	----	Not Working

4	Dissolution test apparatus USP	Electrolab TDT-06P	1	UGC/MAJOR/P.TAYADE/LYKA/321/9-01-2009	Not working
5	Hot air oven	Parthasaradhi Enterprise	1	BCP/AMRF/LYKA/R.No.211/257/22-12-2015	Working
6	Vacuum Pump	Atharva Technologies Pvt. Ltd. 400100	1	RSBCP/Abbott/MDM/Lyka/347/17-11-2011	Working
7	Rotavapor Bath	Superfit	1	BCP/AICTE/RND/MDM/LYKA/211/280/23-07-2004	Not Working
8	Water Bath	Superfit	1	RSBCP/USV/MDM/LYKA/150/Dt-21.03.2012	Not Working
9	Permeation apparatus water bath	Labline LC1095PL	1	HAN/PER-APP-WAT BATH/UGC/2010	Not Working
10	Water bath shaker	Remi	1	BCP/UGC/UASHINDE/LYKA/Roo No. 211/150/19.02.2009	Not Working
11	Ultrasonicator	Citizen CD-4820	1	RSBCP/Abbott/MDM/Lyka/070/13-06-2011	Not Working
12	Probe sonicator	Sonics Vibra cell	1	BCP/ICMR/HAN/266/05/12-12-2012	Working
13	Electronic Balance	Shimadzu D307531633	1	Lyka/2015-2016/26-11-2015	Working
14	Multimag stirrer	DBK Enterprises	1	BCP/UGC/Minor/HAN/Lyka/55/31.03.2010	Working
15	Heating Mantle	Remi RM500	1	-----	Working
16	Modified two-pan balance	Prasad Scientific Company	1	-----	Working
17	Water bath shaker	Remi	1	BCP/PGC/NS/Minor Instrument/Pharmaceutics/R No.211/152/Dt.2-05-2018	Working
18	High Pressure Homogeniser	Stansted	1	BCP/DST(Nanomission)/UASHINDE/Pharmaceutics/Lyka/211/157/25.05.2017	Working
19	Recirculating Chiller	Jay Ganesh Scientific	1	-----	Working
20	Dissolution Test Apparatus	Labindia DS8000	1	BCP/UGC/N.D.Desai/Pharmaceutics Dept/LYKA LAB/R.No. 211/107/Dt 26.07.2017	Working
21	Bath Sonicator	Generic	1	-----	Working
22	Refrigerator	Godrej	2	-----	Working
23	Cyclomixer	Remi	1	BCP/UGC/MINOR/HAN/LYKA/081/Dt. 26.12.2011	Working
24	Digital Ultrasonic Cleaner	Citizen make	1	RSBCP/Abbott/MDM/Lyka Lab/R.No. 211/070/Dt 13.06.2011	Not Working
25	Sealer MMB		1	BCP/BT/Lyka lab/R. No. 211/325	Working
26	Desealer MMB		1	BCP/BT/Lyka lab/R. No. 211/326	Working
27	Electronic Balance	WENSAR	1	BCP/EMOC/P'ceutics Dept./R No.005/064/24/Dt.01-12-2018	Working

28	Rotary Vaccum Evaporator	Evator	1	BCP/PGC/NS/EMOC/Lyca Lab/R No.211/289/Dt.5-01-19	Working
29	Ultrasonicator	Ultrasonics	1	BCP/PGC/Minor instrument/Lyca Lab/Pharmaceutics Dept./ R No. 211/071/Dt.31-03-2018	Working
30	Refrigerator	LG	1	BCP/UG/Minor instrument/Pharmaceutics Dept R No. 211/289/Dt.22-05-2018	Working

Machine Room 1 (PG)

Sr No.	Equipment	Make and Model	Quantity	Dead Stock and Date of acquisition	Current status
1	Lyophilizer	Labconco	1	BCP/DBT/MSN/2014	Functional
2	Dissolution tester (flow through apparatus)	Electrolab	1	BCP/MSN/PH/WCK/MACHINE ROOM1/Room No 09	Functional
3	Tablet dissolution tester USP XXIII/XXIV	Labindia DS 8000	1	BCP/MSN/PH/WCK/MACHINE ROOM1/Room No 09	Functional
4	DSC	Mettler Toledo	1	BCP/DST/MSN/Meenakshi/085/28/Machine Room 1 dated 27/06/2013	Functional
5	Stability chamber	Newtronic	1	BCP/MSN/PH/WCK/MACHINE ROOM1/Room No 09	Functional
6	Millipore water filter	Merck	1	BCP/MSN/ICMR/Purnima/Room no 09/Machine Room 1/51	Functional
7	Diffusion apparatus	Hanson	1	BCP/MSN/PH/WCK/MACHINE ROOM1/Room No 09	Functional
8	Dual Mini Vertical Electrophoresis system	Genaxy	1	AMRF / MDM / 120/room009 dt 19.01.2021	Functional

Machine Room 2 (PG)

Sr. No	Name of instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	Tablet press (single station used for UG practicals)	Generic	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional
2	Rotary Tableting Machine (old)	General Pharmaceutical Machinery	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No.10/336 Date October 1972	Not Functional
3	Pelletizer/ Extruder	Fuji Paudal Co. Ltd.	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional

4	Marumerizer/Spheronizer	Fuji Paudal Co. Ltd.	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional
5	Ampoule Filling Machine	Cadmach	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No.10/03 Date: 02/02/1977	Not Functional
6	Rapid Mixer Granulator	Sainath	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional
7	Bottle Filling Machine	Generic	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Not Functional
8	Oscillating Granulator	Universal Mechanical Works	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Not Functional
9	Multimill	Kothari Automatics	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Not Functional
10	Colloid Mill	Generic	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Not Functional
11	Tablet press (single station, old)	Generic	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Non Functional
12	Planetary Mixer	Universal Mechanical Works	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Not Functional
13	Ribbon Blender	MSM Engineers	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Not Functional
14	Rotary Tableting Machine (NEW)	Chamunda	1	BCP/AMRF/ Pharmaceutics Department/Machine Room. 2/R. No.10/296/Dt.31.03.2016.	Functional
15	Lab Spray Dryer	Labultima	1	BCP/DBT-CANCER-BIO/UAS/Pharmaceutics Department/Machine Room. 2/R.No.10/052/19.03.2016	Functional
16	Vacuum Freeze Dryer	Biocryos	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional
17	Fluidized Bed Dryer	Umang Pharmatech	1	BCP/BRNS/MSN/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional
18	Allegra 64R Centrifuge	Beckman Coulter	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Not Functional
19	Air Compressor (2 in number)	Fowji	2	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10/48 Date:02/05/2006. BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional
20	Vacuum pump	GE Motors India Ltd.	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Not Functional
21	Double Cone Blender	General	1	BCP/Pharmaceutics Department/Machine Room.	Not Functional

		Pharmaceutical Machinery		2/R. No. 10	
22	Coating pan	Generic	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional
23	Mini spray dryer-LSD 48	Shree Vishnu Pump Mfg.co.	1	BCP/DBT/MSN/Nishant/Pharmaceutics Department/Machine Room.2/R.No.10/51	Functional
24	Homogenizer	Shriraam industries.	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10/14/Aug.1973	Functional
25	Filter Press	Pharma Lab Industries.	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional
26	Dehumidifier	Origin Dehumidifier	1	BCP/AMRF/MSN/ Machine Room 2/R.No.10 /100 Date: 01/04/2010	Not Functional
27	Flat scale	Avery India	1	BCP/Pharmaceutics Department/Machine Room. 2/R. No. 10	Functional

DEPARTMENT OF PHARMACEUTICAL CHEMISTRY
Pharmaceutical Chemistry Research Laboratory (PG)

Sr. No	Name of instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1.	Hot air Oven	Parth siradhi enterprises	1	BCP/AMRF/257/2/P'CHEMLAB/22-12-2015	Functional
2.	Microwave oven	LG	1	BCP/MOC/255/3/P'CHEM LAB/16-8-14	Functional
3.	Fume Hood	Generic	1	BCP/AMRF/16/4/P'CHEM LAB/19-11-13	Functional
4.	Vaccum Pump (oil)	Atharva AWR-50	2	BCP/PG-SPONS/347/2/P'CHEM/30-3-2011 BCP/AMRF/34916/P'CHEM/22-1-16	Functional
5.	Rotaevaporator	Superfit R/160	1	BCP/AMRF/289/16/P'CHEM LAB/22-12-15	Functional
6.	Rotaevaporator	Buchi	1	BCP/AICTE/PKA/302/P'CHEM LAB/16-03-2004	Functional
7.	Flash Chromatography	Buchi	1	BCP/AICTE/RPS-PKA/P'CHEM LAB/15	Functional
8.	Fraction Collector	Buchi	1	BCP/AICTE/RPS-PKA/P'CHEM LAB/15/15-11-2011	Functional
9.	Deep freezer	Generic	1	BCP/DST-FIST/MNS-KI/107/1/IR/23-12-14	Functional
10.	Refrigerator	Samsung	1	BCP/AMRF/286/8/P'CHEM LAB/7-9-2013	Functional
11.	Lyophilizer -1	Lab ocean		BCP/UGC-MAJOR/PKA/222/06/211/P'CHEM/26-4-	Functional

				2016	
12.	Microwave synthesizer	CEM –Discover	1	BCP/DST-SERB/RP/2013-15/236/06/12-09-2013	Functional
13.	Sodium Wire Press	Dolphine -1183	1	BCP/AMRF/052/08/P'Chem lab/21-12-15	Functional
14.	Cyclo-mixer	Remi-CM-101	1	BCP/B.T./231 Dated: 28.04.2000	Functional
15.	Water bath Shaker	Remi Equipments	1	BCP/DAE/378/6/P'Chem lab/23-3-88	Functional
16.	Magnetic Stirrer	Spectra Lab Whirlmatic-mega	1	BCP/AICTE/RP-PKA/302/9/P'Chem lab/16-3-2004	Functional
17.	Weighing balance	Wenser	1	BCP/MU/PKG/P'chem/27-3-2014	Functional
18.	Weighing balance	Shimadzu ATY224	1	BCP/AMRF/062/16/P'Chem lab/23-11-15	Functional
19.	Melting Point apparatus	J-Parekh	2	BCP/MU/PKG/P'chem/27-3-2014	Functional
20.	Overhead Stirrer	Remi motors	1		Functional
21.	Cooling Centrifuge	Biofuge stratus	1	BCP/AICTE/KI/53/1/P'Chem lab/10-12-2002	Functional
22.	Vacuum Diaphragm	Vaccubrand	1	PGC/N.S./Minor Instrument/ Pharm. Chem. Dept./349 Dated: 30-03-2018	Functional
23.	Parallel Synthesizer	IKA Werke	1	Unichem/ Parallel Synthesizer/1	Functional
24.	Rotamantle	Remi	6	BCP/PGC-SPONS/280/5A-5B/Vasvik/Chem lab/ 28-11-2003 BCP/AMRF/288/15/P'Chem lab/23-12-2015	Functional
25.	Hot plate	Remi, Eitck	6	Unichem/hot plate 1	Functional
26.	Magnetic stirrer	Remi	2	BCP/PGC-SPONS/50/01/Vasvik/Chem lab/20-9-2006 BCP/AMRF/50/3/P'Chem lab/ 22-12-15	Functional
27.	Ultraviolet Cabinet	Generic	1	BCP/BT/345/4/P'Chem lab/8-12-99	Functional
28.	Ultrasonicator	Expo –hitech	1	BCP/BT/345/2/P'Chem lab/ 13-1-98	Functional
29	Water Distillation unit	Riviera	1	PGC/N.S./Minor Instrument/ Pharm. Chem. Dept./108 Dated: 30-03-2018	Functional
30	pH meter	biostatus	1	PGC/N.S./Minor Instrument/ Pharm.Chem. Dept./270 Dated: 16.03.2018	Functional
31	Rolling Ball Viscometer	Anton Par India Pvt. Ltd	1	AICTE/RPS/P.K.A/289, dated 01.12.2020	Functional
31	Centrifuge	Biofuge stratus	1	AICTE/KI /53 Dated: 10.12.03	Functional
32	Super Computing Workstation	Sun Sign Systems	1	IPA-MSB-BCP/Ambarnath Organic/ECC/59 dt 23.02.22	Functional

33	UPS-Makvolt Online UPS System	BEST Engineering	1	IPA-MSB-BCP/Ambarnath Organic/ECC/59, dt. 08.02.2022	Functional
34	Magnetic Stirrer with hot plate capacity 1 L	Remi	1	AICTE/RPS/PKA/237, dt 19.03.22	Functional
35	Magnetic Stirrer with hot plate capacity 1 L	Remi	1	Mumbai University / PKA/237, dt. 05.01.2021	Functional
36	UPS-1KVA Supertech MakeOnline UPS with inbuilt backup	Supertech Power Systems	1	AICTE/RPS/PKA/2022-23/103	Functional
37	PDA Detector	Waters GESMBH, Austria, Europe	1	AICTE/RPS/PKA/271, dt 28/01/21	Functional

Pharmaceutical Chemistry Laboratory (UG)

Sr. No.	Name of Instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1.	Weighing balance	Ascotet – CJ-200 Ascotet – CJ -400	3	BCP/BT/060/06/6-8-14	Functional
2.	Hot air oven	Lab-Hosp-oven -1 Tempo -1	1	BCP/BT/252/5/Chem lab/22-12-84	Functional
4.	Rotamantle	Generic	2	BCP/AMRF/288/15/Chem lab/23-12-15	Functional
6.	Electric water bath	Generic	1	BCP/BT/376/4/Chem lab/16-7-71	Functional
7.	Fume hood	Generic	2		Functional
8.	Muffle Furnace	META-LAB	1	BCP/EMOC/P'chem Dept./R.N.118/058/234/Dt.01-12-2018	Functional
9.	Magnetic Stirrer with Thermostat	Remi	4	BCP/EMOC/P'chem Dept./R.N.118/058/234/Dt.01-12-2018	Functional
10	Digital Balance	WENSAR	2	BCP/EMOC/P'chem Dept./R.N.118/058/234/Dt.01-12-2018	Functional
11.	Arsenic Limit apparatus	-	12	-	Functional
14.	Superfit Oil Free Vacuum pump	Superfit	4	In process of procurement	-

**Department of Pharmacology
Pharmacology UG laboratory**

No.	Name	Make/Model & Maintenance	Number	Status (Working/Non-Working/Servicing Require)
1	Microscope (for research)	Educational , Nu Tech	30	Working
2	Microscope (for students use)	PZO, WARSZAWA, Carl Zeiss	4	Working
3	Heamocytometer	Fein Optik, Hausser, High Lite	20	Working
4	Heamoglobinometer	Marienfeld, Superior	20	Working
5	Sphygmomanometer	Diamond	5	Working
6	Westergren's tube	Resistence , Mico	6	Working
7	Winthrobe's tube		2	Working
8	Sherrington's drum/ sherrigton's drum	Inco	30	Working
9	Organ bath	Inco	14	Working
10	Aerator	Boyu U-9900	5	Working
11	Actophotometer	Dolphin	1	Working
12	Rota Rod	Bijou	1	Working
13	Analgesiometer (hotplate)	Centronics	1	Working
14	Elevated plus mazes	Self- fabricated	2	Working
15	Heating Mantle with REgulator, Capacity-2L	Biotechnics	1	Working

Pharmacology PG laboratory

Sr. No.	Name of the equipment	Dead Stock No.	Make & Model	No.	Status (Working/Non-Working/Servicing Require)
1	Autoanalyser	BCP/Pharmacology/AICTE/RPS/PL/MNS 2008-10	Erba Mannheim Transasia Biomedicals Ltd & model chem. 5X	1	Working
2	Microplate reader	BCP/Pharmacology/AICTE/RPS/PL/MNS 2008-10	Turner biosynthesis	1	Working
3	Blood cell counter	BCP/Pharmacology/AICTE/ MNS 2008-10	Beckman Coulter	1	Working
4	Blood gas analyser	BCP/Pharmacology /CCRAS-AYUSH/MNS	ESCHWEILER	1	Working
5	Powerlab 8sp	BCP/Pharmacology/AICTE/MOD/ROBS/TOX1/MNS	AD Instruments	1	Working

6	Power glab4/30	BCP/Pharmacology/AICTE/MOD/ROBS/ 2008-2010TOX1/MNS	AD Instruments	1	Working
7	NIBP Controller	BCP/Pharmacology/AICTE/MOD/ROBS/ 2008-2010TOX1/MNS	AD Instruments	1	Working
8	Bioamp	BCP/Pharmacology/AICTE/MOD/ROBS/ 2008-2010TOX1/MNS	AD Instruments	1	Working
9	Trinocular microscope with camera	BCP/AICTE/MODROBS/ MNS23/5/05/Panacea lab/210/08-12-2012	Motic	1	Working
10	Microscope with fluorescence attachment	BCP/AICTE/MODROBS/ MNS23/5/05/Panacea lab/210/08-12-2012	AE30/31 Motic	1	Working
11	CO2 Incubator	BCP/AICTE/MODROBS/ MNS/155/02/Panacea lab/210/20-3-2013	Thermoscientific 800 series	1	Working
12	Thermal cycler	BCP/AICTE/MODROBS/ MNS/266/07/Panacea lab/210/10-12-2012	Verty Applied Biosystem	1	Working
13	Real time PCR	BCP/DST-FIST/MNS/KI/268/13/ Panacea/210/6-11-14	Step One Plus Applied Biosystem	1	Not Working
14	HPLC with UV detector	BCP/Pharmacology/AICTE/RPS/PL/MNS 2008-10	Jasco-PU-980 Intelligent HPLC Pump & Jasco UV 2075 UV/VIS detector	1	Working
15	HPLC with UV and Fluorescence detector	BCP/DST-FIST/MNSKI/154/12/210/ 26-2-15	HPLC-4000 series JASCO International Co.LTD	1	Working
16	HPLC with PDA and Fluorescence detector	BCP/BRNS/A.Majumdar/ 2012-2013/147/07/Panacea/210	JASCO	1	Working
17	Millipore water purification system	BCP/DST /MNS/KI/152/14/123/ Toxicology/19-2-15	Direct Q3 Millipore	1	Working
18	Ultra low temperature deep freezer	BCP/DST-FIST/MNS/KI/107/1/ Instrument room/111/23-12-14	U410 Eppendorf	1	Working
19	Deep Freezer	BCP/AICTE/RPS/ A. Majumdar/Panacea Lab/100	Vertical model temp up to -20degree (265lits)	1	Working
20	Cooling Centrifuge	BCP/Pharmacology/RSBCP	REMI C30BL	1	Working
21	Cooling Centrifuge	BCP/UGC 11 th Plan/85/26/Panacea lab/210/05-2013	Eppendorf 5430R	1	Working
22	Centrifuge	BCP/PGC/Lupin/PG/6-12-1999	RM12CBL	1	Working
23	Micro centrifuge	BCP/PGC/Lupin/PG/47/1999	Remi(RM12C)	1	Working

24	Biosafety cabinet	BCP/AICTE/MODROB/ MNS65/09/Panacea lab/210/11-07-2012	Imset	1	Working
25	Liquid Nitrogen container	BCP/AICTE/MODROB/ MNS61/09/Panacea lab/210/11-07-2012	-	1	Working
26	Clean air System	BCP/AICTE/MODROB/ MNS/23/5/05/Panacea lab/210/08-12-2012	Biolinx	1	Working
27	Nitrogen Evaporator	BCP/DST-FIST/MNS/KI//245/01/Panacea/20-3-15	Takahe Min-e Vap	1	Working
28	Cyclomixer	BCP/Pharmacology/AICTE/MODROBS/MNS	Remi	1	Working
29	Refrigerator	BCP/AICTE/MODROB/ MNS/28/5/05/Panacea lab/210/20-11-2012	Samsung	1	Working
30	Digital pH meter	UGC/Minor/A.Majumdar/ 265	Universal make model UD-95	1	Working
31	Water bath	BCP/UGC/Minor/A.Majumdar/Panacea/11/11/2008	Superfit SS	1	Working
32	Water shaker bath	BCP/AICTE/MODROB/ MNS65/09/Panacea lab/210/2005	Expo Hi Tech	1	Working
33	Water bath	BCP/AMRF/152/13/R119/16-3-2016	Bio Technics BTI57		Working
34	Electrophoresis system, western blot with gel doc	BCP/AICTE/RPS/A. Majumdar/Pharmacology/120/25- 11-2010	Mini-P tet , mini trans blot, Gel doc XR+BIORAD	1	Working
35	Rotary high vacuum pump	BCP/AICTE/RPS/A. Majumdar/Pharmacology/347/22- 07-2010	Oil sealed model VP- 50	1	Working
36	UPS system power stabilizer	BCP/AICTE/RPS/Pharmacology//IR/346/14-03-2011	1KVA sun power make true online UPS	1	Working
37	Computer	BCP/AICTE/RPS/49/Pharmacology/27-10-2010	Intel dual core 2.6GHz	1	Working
38	Cyclomixer	BCP/Mumbai university/A.Majumdar/Pharmacology/048/03/24-01- 2013	Remi CM 101 plus	1	Working
39	Stereotaxic apparatus with large probe holder	BCP/UGC/Major/ASM/051/05/P'cology lab/room no- 210/26-12-2012	Stoelting Lab standard	1	Working
40	Single syringe,Infuson / withdrawal programmable pump	BCP/UGC/Major/ASM/051/05/P'cology lab/room no- 210/26-12-2012	Harvard Pump 11Elite Nanomite	1	Working
41	Rotary Evaporator	BCP/UGC/Major/ASM/285/06/panacea room no- 210/26-12-2012	Evator Equitron	1	Working
42	Weighing Balance	BCP/UGC/Major/ASM/ 2012-13/061/10/P'cology lab/room no-210/26-12-2012	Shimadzu	1	Working
43	Electronic Balance	BCP/UGC – Major/MNS/61/01/ Toxicology lab /123/05-07-2013	Shimadzu ATX224	1	Working

44	Animal weighing balance	BCP/UGC/Minor/AGJ/ Pharmacology/20-01-16	Rudra Systems RAS1000	1	Working
45	Animal weighing balance	BCP/AMRF/63/19/ /pharmacology/20-01-16	Citizen CTG 6	1	Working
46	Autoclave	BCP/AMRF/pharmacology/119-F/008/14-07-20015	Modi Enterprises (MER-16)	1	Working
47	Hot air oven	BCP /Pharmacology/Lupin	Tempo	1	Working
48	Hot air oven	BCP/AMRF/258/R-119/24-2-2016	Partha Saradhi Enterprises	1	Working
49	Incubator cum oven	BCP/Pharmacology / Lupin	Medica	1	Working
50	Homogenizer	BCP /Pharmacology/Lupin/ Donated by Siro/144	Remi(RQ-127A)	1	Working
51	UV Cabinet	BCP/Pharmacology/Mumbai University Grant/ASM/Glaxo/01	Medica	1	Working
52	Swimming test apparatus	BCP/AICTE /AGJ/280/2000/ Pharmacology/210	Rotord Bijou	1	Working
53	Flame photometer	BCP/UGC/Major/Glaxo/AGJ/20/2005		1	Working
54	Sonicator	BCP/AMRF/071/09/ R-210/17-3-2016	Trans-o-sonic	1	Working
55	Film former	DBT/BIRAC/CRS/ A. Majumdar/016/05/15-3-16/pharmacology	V. J. Instruments	1	Working
56	Franz Diffusion Cell	RSBCP/Yasham/A.Majumdar/Pharmacology/Panacea lab R210/052/30-11-2016	DBK instruments DBK 5173/1	1	Working
57	B.O.D Incubator (180 lits)	BCP/PGC/pharmacology/ Room-119-D/236/30-3-2017	Universal Enterprises Expo-Universal	1	Working
58	Stereo Microscope	BCP/Ph.D/Common/ Pharmacology d/R.No123/063/ 06-01-2018	Educational and research Aids Co. Quasmo SZB-45E	1	Working
59	B.O.D. incubator (90 lits)	RSBCP/IPCA-CHRONIC/MNS/ Pharmacology Dept/R .No. 123/063/06-01-2018	Educational and Research Aids Co. Metalab MSI.9	1	Working
60	Lipex Extruder	BCP/DBT-BIRAC/ Dr. A. Majumdar/ Pharmacology Dept/R No.210/223/28-8-2017	Evonik Canada Inc	1	Working
61	Overhead stirrer	BCP/DBT-BIRAC/ Dr. A. Majumdar/ Pharmacology Dept/R No.210/57/01-9-2017	Remi Elektrotechnik Ltd	1	Working

62	Snap I.D.2.0	BCP/DST-SERB/K.Iyer/Panacea Lab 210/271/Dt.07/05/2019	Milipore Corporation	1	Working
63	B.O.D. Incubator	BCP/DST-SERB/K.Iyer/Panacea Lab 210/158/Dt.13/03/2019	Modern Industrial Corporation	1	Working
64	Protein Detection System	DST- SERB/ KI/ 271	M/s Malti Enterprises	1	Working
64	HPLC Detector	DST- SERB/ KI/ 158	M/s Jasco International	1	Working
64	Heating Mantle	PGC/ NS/ EPMF/ P'COLOGY DEPT/ 158	M/s Medi Equip	1	Working
65	HPLC Array Detector Model MD-4015	DST-SERB / K. Iyer / 158	Jasco International Co. Ltd	1	Working
66	Small animal Anaesthesia System	AICTE/MODROB/PKA/158 dt 26.11.2020	Orchid Scientific & Innovative India Pvt. Ltd	1	Working

DEPARTMENT OF PHARMACOLOGY AND PHYTOCHEMISTRY

Pharmacology Lab (PG)

Sr. No.	Name of Instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	Biosafety cabinet (Class II)	Esco	1	BCP/AICTE/RPS/APM/PHARMACOLOGY/061/14.12.2009	Functional
2	Rotary Vacuum evaporator with chiller	Buchi	1	BCP/DBT/AlkaMukne/Pharmacology/286/10/Room no.110/01.10.2013	Functional
3	Electronic weighing balance	Contech B-125	1	AICTE/Minor/Res/SRK/1/2/29.03.1999	Functional
4	Vacuum pump	Atharva	1	BCP/AMRF/347/4/110/PHARMACOLOGY/30.01.2014	Functional
5	Electric loop sterilizer	Micro Master	1	BCP/BT/APM/PHARMACOLOGY/120/10.07.2010	Functional
6	Electric water bath	Generic	1	UC/SRK/11/21.5.98	Functional
7	Incubator	Meta-Lab	1	BCP/BT/PHARMACOLOGY/155/22.04.10	Functional
8	pH meter	Universal Enterprises	1	BCP/AMRF/269/16/110/PHARMACOLOGY/11.12.2015	Functional
9	Ultra sound sonicator	Trans-O-Sonic D-300/1H	1	BCP/AMRF/071/8/110/PHARMACOLOGY/4.01.2016	Functional
10	Lux meter	Lutron LX-101A	1	BCP/ AMRF/199/1/110/PHARMACOLOGY/ 23.11.2015	Functional
11	Hot air oven	Lab Hosp	1	BCP/PGC/SPONSORED/261/110/PHARMACOLOGY/28.03.2002	Functional
12	Autoclave	Labline	1	RSBCP/SRK/03/10/110/PHARMACOLOGY/18.11.2011	Functional
13	UV cabinet	Camag	1	BCP/AICTE/R&D/PG INSTRU/SRK/2002/05	Non-Functional
14	CO2 incubator	ESCO	1	Under process	Functional
15	Air Purifier	HiMedia	1	DBT/A.Mukne/007	Functional
16	Incubator	K-Tech	1	DAE-BRNS/A.Mukne/155	Functional
17	Clinical centrifuge (4x15ml)	REMI	1	DAE-BRNS/A.Mukne/94	Functional
18	Systronics Digital Colorimeter 8 filters	Systronics	1	AMRF/093	Functional
19	REMI magnetic stirrer and hot plate 2 litre capacity	REMI	4	BCP/EMOC/ Pharmacology/R.no110/ 237/ Q1/Q2/ Q3/Q4/DATED 18/3/19	Functional
20	MIC Heating Mantle	MIC	1	BCP/EMOC/ Pharmacology /R.no 110/157/13/03/2019	Functional

	(Capacity 2 lit)				
21	Clavengers apparatus	Easy Fit	1		Functional
22	Soxhlet apparatus	J -SIL	5		Functional
23	TLC chamber and sprayer	CAMAG	5		Functional
24	Wensar Electrtonic balance	Wensar	1	BCP/EMOC/ Pharmacognosy/R.no 110/64 date: 18/03/19	Functional
25	Trinocular Microscope with Infinity Plan Objective and LED Illumination Model N-126, Lynox CMOS Colour Camera, Microvision Device	Lawrence & Mayo	1	IPA - MSB's / 237, dated 2/3/22	Functional

Pharmacognosy lab (UG)

Sr. No.	Name of Instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current Status
1	Electric water bath	BIO TECHNICS INDIA BTI-57	1	BCP/AMRF/152/11/110/PHARMACOGNOSY/22.12.2015	Functional
2	Wensar Digital Balance Capacity 600g	WENSAR	1	BCP/EMOC/ Pharmacognosy	Functional
3	Microscope with stage and oil immersion objective	BESTO	25	-	Functional
4	Camera Lucida		20		Functional
5	Eyepiece micrometer	ERMA	33		Functional
6	Stage micrometer	ERMA	28		Functional

DEPARTMENT OF PHARMACEUTICAL ANALYSIS

Pharmaceutical Analysis Research Laboratory (PG)

Sr. No	Name of Instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	Hot air oven	Metalab	1	BCP/AMRF/ Pharmaceutical Analysis Lab /257/01/26.03.2014	Functional
2	Centrifuge	Remi RM 12C BL	1	BCP/AMRF/ Pharmaceutical Analysis Lab /093/13/26.03.2014	Functional
3	Magnetic stirrer with hotplate (Maximum speed 2000 rpm)	Eltek Digimag M3D-2K	3	BCP/PGC/N.S/Minor Instrument/Pharmaceutical Analysis Lab/Room No. 114/236/Dt. 13.04.2018	Functional
4	Melting point apparatus	VEEGO VMP-D	1	BCP/AMRF/Pharmaceutical Analysis Lab/R.No.114/237/01/23.12.2015	Functional
5	pH meter	Universal make and Model UD95	2	BCP/AMRF/ Pharmaceutical Analysis Lab /268/12/14.02.2014	Functional
6	Overhead stirrer	LMS-4	1	BCP/PGC/Minor Instrument/Pharmaceutical Analysis Lab/R.No. 116/057/19.01.2018	Functional
7	Weighing Balance	Mettler Toledo and Model ME204	1	BCP/AMRF/ Pharmaceutical Analysis Lab /062/12/22.03.2014	Functional
8	UV Spectrophotometer	Jasco V-630	1	BCP/RSBCP/Pharmaceutical Analysis Lab/04/30.05.2012	Functional
9	HPTLC Applicator	CAMAG Linomat 5	1	BCP/RSBCP/Pharmaceutical Analysis Lab/R.No.114-C/156/19.02.2015	Functional
10	High Performance Liquid Chromatography (Quaternary HPLC System)	JASCO LC-Net II/ADC with PDA detector	1	BCP/AMRF/Pharmaceutical Analysis Lab/R.No. 114-C/156/17.03.2015	Functional
11	High Performance Liquid Chromatography system	JASCO Model PU-2080, Plus UV 2075	1	AICTE/KM/MKR.IR/141/13.02.2002	Functional
12	HPLC	Agilent 1260	1	BCP/DST-DPRP/KM&VAS/National Facility Room/157/17 Dated-22/03/2018	Functional
13	UPLC	Agilent 1690	1	BCP/DST-DPRP/KM&VAS/National Facility Room/157/17 Dated-22/03/2018	Functional
14	HPLC-MS/MS	HPLC-Agilent 1260 MS/MS- Sciex	1	HPLC-BCP/DST-DPRP/KM & VAS/National facility room/157/17/Dt.22.03.2018 MS/MS-BCP/DST-DPRP/KM & VAS/P'Anal/National	Functional

				facility room/157/Dt.23.02.2018	
15	HPTLC with MS interface	Camag	1	BCP/DST-DPRP/KM & VAS/National facility room/157/18/Dt. 13.03.2018	Functional
16	Bacteriological Incubator	Modern Industrial Corporation and Model-MIC 125	1	PGC/NS/EMOC/Pharmaceutical Analysis Lab/R. No. 116-C/155-4/ Dt. 15.12.2018	Functional
17	Trinocular Pathological Microscope ISI Marked	Quasmo, ECOSTAR B Tri	1	PGC/NS/EMOC/Pharmaceutical Analysis Lab/R.No.116-C/236/Dt. 25.02.2019	Functional
18	Rotamantle (2 Litr capacity)	REMI 2 RML	2	BCP/AMRF/Pharmaceutical Analysis Lab/Room No. 116/288/23.12.2015	Functional
19	Rotamantle (1 Litr capacity)	REMI	2	BCP/AMRF/Pharmaceutical Analysis Lab/Room No. 116/288/23.12.2015	Not opened
20	Isocratic HPLC system	Jasco PU 2080 FP 2020	1	AICTE/RPS/V. Shirsat/145/22.12.2008	Functional
21	Magnetic stirrer with hotplate	Remi 1 MLH	6	BCP/AMRF/Pharm. Analysis (116) / 160-MSHP-1-6 /Dt.26.03.2014	Functional
22	Magnetic stirrer without hotplate	Remi 1ML	10	BCP/AMRF/Pharm. Analysis (116) / 160-MS-1-10/Dt.26.03.2014	Functional
23	Cyclomixer	Remi CM-101 plus	1	BCP/AMRF/Pharmaceutical Analysis Lab /093/12/26.03.2014	Functional
24	Low temperature synthesizer	Alcon classical AL-IC-90	1	BCP/AICTE/RPS/KM/20.08.2013	Not working
25	Refrigerator	Samsung	1	BCP/AMRF/ Pharmaceutical Analysis Lab /286/8/07.09.2013	Functional
26	Sonicator	Trans-O-Sonic	1	BCP/AMRF/Pharmaceutical Analysis Lab/116/071/04.01.2016	Functional
27	Vacuum Pump	Model-TID Make-Techniques	1	BCP/AMRF/Pharmaceutical Analysis Lab/R.No.116/349/5.2.2016	Functional
28	UV cabinet	Aetron	1	BCP/UGC-minor/VAS/070/30.03.2008	Functional
29	Double distillator	LQD5-Quartz	1	BCP/AMRF/Pharmaceutical Analysis Lab/101/9/R.No. 116/7.01.2013	Functional
30	Centrifuge	Remi RM 12C BL	1	BCP/AMRF/ Pharmaceutical Analysis Lab /R.No. 116/089/11.01.2016	Functional
31	Rotary evaporator	Equiptron	1	BCP/AMRF/ Pharmaceutical Analysis Lab	Functional

		Make Roteva		288/12/07.03.2015	
32	High Performance Liquid Chromatography system	Shimadzu 2010 A	1	Gifted by Unichem	Functional
33	Water bath	Meta lab MSI-17B	6	BCP/AMRF/ Pharmaceutical Analysis Lab/ 151/10/26.03.2014	Functional
34	Orbital shaker	Orbitek	1	BCP/AICTE/KM/Pharmaceutical Analysis Lab/R.No. 111/301/31.08.2002	Not working
35	Autoclave	Modern Industrial Corporation MIC-12	1	BCP/PGC/N.S./EMOC/Pharmaceutical Analysis Lab/R.No.116/007/13.03.2019	Functional
36	ICP-MS	iCAP RQ Quadrupole	1	DST-DPRP/KM & VAS/2017-2020/Non- recurring/58/5/15.03.2018	Functional
37	Water Alliance HPLC System	Waters GESMBH, Austria, Europe	1	AICTE/MODROB/PKA/158 dt 17.11.2020	Functional

Pharmaceutical Analysis Laboratory (UG)

Sr. No.	Name of Instrument	Make & Model	Quantity	Dead Stock and Date of acquisition	Current status
1	pH meter	Universal Enterprises	2	BCP/PA/pH meter/15-12-2015	Functional
2	Weighing Balance	AND	1	BCP/EQIP/BT/P'Anaysis/Room no. 117-A/060/06.08.2010	Functional
3	Colorimeter	Systronics	2	BCP/Equipment Reservefund/80/12/08.2007/PA	Functional
4	UV Spectrometer	Shimadzu UV- 160A	1	BCP/BOT/Pharmaceutical analysis/Room no. 116A/20.03.1996	Not working
5	Fluorometer	Photofluorometer 152 Systronics	1	BCP/BOT/Pharm Analysis UG/R. No. 117A/269/25.03.2015	Functional
6	UV Cabinet	Superfit	1	BCP/PA/BT/345/Dt.08.12.1999	Working
7	Centrifuge	Remi	1	BCP/BOT/P Chem/R. No 117 A/93/Dt.12.11.16	Functional
8	Colorimeter	Systronics	2	BCP/BOT/P'Analysis/Room no. 117-A/093/25.03.2015	Functional
9	pH meter	Universal UD 95	2	BCP/PGC/N.S./Minor Instrument/Pharmaceutical Analysis Dept/R.No. 117-A/270/16.03.2018	Not opened
10	Potentiometer	Systronics Type 318, Sr. No. 3193	1	BCP/EMOC/ Pharm Analysis/ R. No. 117A/270/Dt. 30.3.2019	Working
11	Conductometer	Systronics	1	BCP/EMOC/ Pharm Analysis/ R. No. 117A/94/Dt. 18.3.2019	Working
12	pH meter	Equip-Tronics	1	BCP/B.T./ R. No. 117A/264/8.12.1999	Working (WRIC repaired)

➤ **List of experimental set up in each Laboratory/ Workshop:**

The information of equipments in each laboratory and workshop in the Table above.

15.12 Computing Facilities

- **Internet Bandwidth:** 60 MBPS
- **Number and configuration of System:** 74 (Desk Top) + 25 (Laptop)
(Windows 10, 4GB RAM, 1TB Hard disk,
Windows 7, Core 2 dou 2GB RAM, 250 GB hard disk
Windows XP, dual 2 core, 1 GB RAM, 40 GB Hard Disk)
- **Total number of systems connected by LAN:** 70
- **Total number of systems connected by WAN:** 25
- **Major software packages available:** Legal system software, Legal Application software, Windows 10, Microsoft Office 2016, Tally, ERP 9, Quick Heal Antivirus, Slim-21 (Library), Biometrics
- **Special purpose facilities available:** EMS portal system (www.ems.bcp.edu.in). We have licensed Microsoft Teams platform and the same is used for conduct of Online meetings/webinars/Workshops if held in Online mode.
- **Facilities for Conduct of Classes/courses in an Online mode (Theory & Practical):**
Same as above
- **Innovation Cell (Institution Innovation Council-IIC)**
The Institution Innovation Council of Bombay College of Pharmacy (BCPIC) was established on 11th September 2019 as per the norms of Innovation Cell, Ministry of HRD, Govt of India. The Institution Innovation Council (IIC) of BCP was awarded **4-star rating by the Innovation Cell, Ministry of Education, Government of India**, (highest rating in the western region) for various activities undertaken during the IIC Calendar year 2020-2021, to promote Innovation and Start up in the campus. In 2021-2022, under the IIC Mentor Mentee Program, BCP has been selected as a **Mentor Institute** due to its exceptional ranking and was assigned Pillai College of Engineering, New Panvel as Mentee institute.

The composition of IIC at Bombay College of Pharmacy as in April 2022 is as under

Sr. No.	Name of Member	Member Type (Teaching/ Non- teaching / External Expert)	Key Role/ Position assigned in IIC
1.	Prof. Krishnapriya Mohanraj	Teaching	President
2.	Prof. M. S. Nagarsenkar	Teaching (Prof. Emeritus)	Vice- President
3.	Dr. Clara Fernandes	Teaching	Convenor, Innovation Activity Coordinator
4.	Dr. Galvina Pereira	Teaching	Start up Activity Coordinator
5.	Dr. Elvis Martis	Teaching	Social Media Coordinator
6.	Dr. Premlata Ambre	Teaching	Internship Activity Coordinator
7.	Dr. Alka Mukne	Teaching	IPR Activity Coordinator
8.	Prof. Krishna Iyer	Teaching	ARIIA Coordinator

9	Dr. Shalaka Dhat	Non-Teaching	NIRF Coordinator
10	Dr. Rachna Kaul	Teaching	Member
11	Ms. Mayuri Padhye	Teaching	Member
12	Ms. Bindu Yadav	Teaching	Member
13	Mr. Kiran Talele	External Expert	Expert from nearby Industry/Industry association/ Ecosystem Enablers
14	Dr. (Mrs) Parizad A Elchidana	External Expert	Expert from nearby Industry/Industry association/ Ecosystem Enablers
15	Mr. Vijaykumar Shivpuje	External Expert	Patent Expert

**IIC Student committee
(as in April 2022)**

Sr no	Name of the student	Name of the committee	Class
1	Rohini Pradeep Junare	IPR Committee	S.Y.B.Pharm
2	Saee Harshwardhan Misal	IPR Committee	Final year B. Pharm
3	Pallavi Uttam Ghorad	IPR Committee	Final year B. Pharm
4	Shubhangi Suresh Devkate	IPR Committee	Final year B. Pharm
5	Palak Mehta	Innovation Committee	T.Y.B.Pharm
6	Ankit Dubey	Innovation Committee	S.Y.B.Pharm
7	Dhiraj Rathod	Innovation Committee	Final year B. Pharm
8	GovindCharan Rupesh Jathar	Innovation Committee	S.Y.B.Pharm
9	Brinda Nadar	Internship Committee	S.Y.M.Pharm
10	Alisha Dabade	Internship Committee	T.Y.B.Pharm
11	Anushka Sonawane	Internship Committee	F.Y.B.Pharm
12	Pranay Oza	Social Media Committee	Final Year B. Pharm
13	Pranali Yadav	Social Media Committee	T.Y.B.Pharm
14	Prashansa Bhise	Social Media Committee	F.Y.B.Pharm
15	Ankita Desai	Social Media Committee	F.Y.B.Pharm
16	Sima Manmode	Startup Committee	S.Y.M.Pharm
17	Chayan Chaudhari	Startup Committee	F.Y.B.Pharm
18	Aditi Singh	Startup Committee	F.Y.B.Pharm
19	Tanaya Bonde	Startup Committee	F.Y.B.Pharm
20	Yashita Jain	Student Co-ordinator Assistant Head	T.Y.B.Pharm
21	Soham Dalvi	Student Co-ordinator Head	Final year B. Pharm

The link for all the activities of IIC conducted in each of the 4 quarters of the academic year 2020-2021 and 2021-2022 is available below

<https://drive.google.com/drive/folders/1GQdjIwTk3VGMf2ZmjUQvIx73osATVz8f> (2020-2021)

https://drive.google.com/drive/folders/1qKX8_8Jp9aPFVgqh-yZtx2cDEOP-wP3V (2021-2022)

15.13 Social Media Cell: The advertisements, important notifications, awards and achievements, CSR activities etc of Bombay college of Pharmacy are publicized on the website of the college www.bcp.edu.in and on social platforms such as Linked In, Facebook and Instagram.

The Composition of General Social Media Cell is as under

Sr. No	Name	Designation of Committee member
1.	Dr. Krishna Iyer	Chairman
2.	Dr. Galvina Pereira	Teaching Faculty
3.	Mr. B. G. kawade	Office Superintendent
4.	Ms. Shefali Tomar	Non Teaching staff
5.	Mr. Lay Prasad	T.Y.B.Pharm
6.	Mr. Shivam Vijay	Final Year B.Pharm student
7.	Ms. Manasi Makwana	Final Year B.Pharm student
8.	Ms. Vrushali	Final Year B.Pharm Student
9.	Mr. Chetan Arora	Final Year B.Pharm Student
10.	Ms. Nidhi Devendra Hedao	Final Year B.Pharm Student
10.	Ms. Deepali Desle	Ph.D Student
11.	Mr. Aditya Kulkarni	Ph.D Student
12.	Ms. Hemali Savla	Ph.D Student
13.	Ms. Shivangi Patel	Ph.D Student

15.14 Compliance of the National Academic Depository (NAD): No

15.15 List of facilities available

- **Games and Sports Facilities:** Outdoor Gymkhana facilities, Indoor Games like Carrom, Fusball, Pool table, Table Tennis; Playground with facilities for outdoor games like Throwball, Volley ball, Cricket etc.
- **Extra-Curricular Activities:**
Students are encouraged to participate in Inter-collegiate Rx festivals, inter-collegiate competitions, seminars, workshops etc.
- **Soft Skill Development Facilities:** English speaking writing skills in collaboration with Trignosis Infotech Pvt. Ltd., Dr. Milind Deshpande, E-mail: milind@trignosis.net Mob:+91-9820300218

15.16 Teaching Learning Process

- **Curricula and syllabus for different courses (2021-2022):**

For Final Year B.Pharm and M.Pharm :

As per the University of Mumbai and can be found <http://www.mu.ac.in>.

For details of Rules and Regulations for B.Pharm Course, Choice based credit system (CBCS) as per PCI at BCP-Autonomous; Kindly follow the link:

https://www.bcp.edu.in/Rules%20and%20Regulations%20for%20B.%20Pharm%20CBCS_PCI%20effective%20from%202019-2020%20BCP_Autonomous.pdf

For F.Y., S.Y and T.Y.B.Pharm: The Curriculum and syllabus prescribed by Pharmacy Council of India for F.Y.B.Pharm is being followed from the academic year 2019-2020.

[https://www.bcp.edu.in/Syllabus%20for%20First%20and%20Second%20year%20B.P_harm%20\(Sem%20I-Sem%20IV\)%20CBCS_PCI%20effective%20from%202019-2020%20BCP%20%20Autonomous.pdf](https://www.bcp.edu.in/Syllabus%20for%20First%20and%20Second%20year%20B.P_harm%20(Sem%20I-Sem%20IV)%20CBCS_PCI%20effective%20from%202019-2020%20BCP%20%20Autonomous.pdf)

- **Academic Calendar as per University of Mumbai (A.Y 2021-2022)**

Circular No. AAMS (UG)/34 of 2021-2022

- **The arrangement of terms for B. Pharm. for the academic are**

1st Term: 5th July 2021 to 22nd Dec 2021 (both days inclusive)

2nd Term: 3rd Jan. 2021 to 29th May 2021 (both days inclusive).

Mid Term Break: 10th Sep 2021 to 14th Sep 2021 (both days inclusive) Ganpati Vacation

Diwali Vacation: 1st November 2021 to 13th November 2021 (both days inclusive).

Winter/Term Break: 23rd Dec 2021 to 1st Jan 2022 (both days inclusive).

Summer Vacation: 30th May 2022 to 5th July 2022 (both days inclusive).

Due to covid pandemic in 2020 and the second wave hitting in 2021, the academic calendar was different from the earlier years. The First-year students of 2020 were admitted in January 2021 and had to cover Sem I and Sem II by September 2020. The academic year 2020-2021 was concluded in October/November 2021 followed by the end semester exams

The academic year 2021-2022 began in January 2022, the first term concludes in July 2022 and Second term begins in August 2022.

The **examination calendar** for Even semester of A.Y 2021-2022 can be found below

<https://drive.google.com/drive/folders/1a5AWXmC1uJ04MDPn1buLspoNGff4c0Ua>

- **Academic Timetable and workload of faculty handling the Course**

Link for Time table and workload for A.Y 2020-2021, both semesters

<https://drive.google.com/drive/folders/1uHpwEk4LXezH9dETbrhFIu4b4rS-kDQg>

Link for Time table and workload for A.Y 2021-2022, both semesters

https://drive.google.com/drive/folders/1syNEVHYwAQRMSfczaup1UN7uUmP_sjL

Internal Continuous Evaluation System and place

In the CBGS and CBCS syllabi marks have been allocated to internal continuous evaluation. A quiz is taken at the end of a chapter or two that has been taught.

- **Student's assessment of Faculty, System in place**

For the academic year 2020-2021, the feedback of the students was collected from AICTE 360-degree feedback portal. The link below shows the dashboard of AICTE web portal for 360-degree feedback, Statistics of Feedback received from B.Pharm students and a sample feedback report.

https://drive.google.com/drive/folders/1wXiNV-XWLDKopIvJg9XHSjKZNTTR_Iuf

The submission of feedbacks for the A.Y 2021-2022 is currently ongoing.

15.17 For each Post Graduate Courses give the following:

- **Title of the Course**

M. Pharm course is available in 5 branches of specialization – Pharmaceutical Chemistry, Pharmaceutics, Pharmaceutical Analysis, Pharmacology and Pharmacognosy.

- **Curricula and Syllabi**

For each branch of M. Pharm, Curricula and syllabus of University of Mumbai (CBCS) has been adopted. One of the subjects Biostatistics and Research Methodology of M. Pharm (Sem -II) has been shifted to (Sem-I) and Seminar of Sem-I has been shifted to Sem-II.

The Rules and Regulations for CBCS are displayed on the college website:

www. [https://www.bcp.edu.in/First%20Year_M.Pharm_BCP\(Autonomous\)_2019-20.pdf](https://www.bcp.edu.in/First%20Year_M.Pharm_BCP(Autonomous)_2019-20.pdf)

The syllabi for all five M.Pharm courses is available at

[https://www.bcp.edu.in/First%20Year_M.Pharm_Syllabus_BCP\(Autonomous\)_2019-20.pdf](https://www.bcp.edu.in/First%20Year_M.Pharm_Syllabus_BCP(Autonomous)_2019-20.pdf)

- **Laboratory facilities exclusive to the Post Graduate Course:** The laboratories exclusively allotted for M.Pharm course are given in the Table of Infrastructure facilities.

- **Special Purpose**

- **Software, all design tools in case:** The following software are available at Department of Pharmaceutical Chemistry

AMBER 18.0, Autodock Vina 2012, Autodock 4.0, GROMACS 2020.1, MATLAB 2018, VMD 1.9.3, UCSF Chimera 1.14, Pymol 2.4.0 (Educational Licence), DOCK 3.7, Chemfp, VeraChem (VM2), QSARINS, Gaussian 03, ORCA 4.2.1, Avogadro-GUI for ORCA.

- **Academic Calendar and framework:**

The arrangement of terms for M. Pharm. for the academic are

First Term: 9th August 2021 to 1st January 2022 (both days inclusive).

Second Term: 3rd Jan 2022 to 2nd July 2022 (both days inclusive).

There is no vacation for M.Pharm Course. The examination Calendar of M.Pharm Sem -I is available at

<https://drive.google.com/drive/folders/1a5AWXmC1uJ04MDPn1buLspoNGff4c0Ua>

16 Enrolment of students in the last 4 years:

➤ B. Pharm

Year	Total no. of students admitted	Total no. of males & Females admitted		Category																							
				OPEN		OBC		SC		ST		DT/ VJ		NT		SBC		EWC		SEBC		PHCH/ DEF/		TFWS		OMS	
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
2021-22 (A)	57	16	41	6	20	5	5	1	5	1	2	0	1	1	4	0	1	1	2	0	0	0	0	1	1	0	0
2021-22 (U)	40	15	25	6	14	2	4	2	1	0	0	1	1	1	1	0	1	1	1	0	0	0	0	0	1	2	1
2020-21 (A)	63	29	34	11	18	10	6	2	5	2	2	0	0	2	3	0	0	2	0	0	0	0	0	0	0	0	0
2020-21 (U)	43	18	25	11	11	2	5	1	3	0	0	0	0	1	1	0	0	1	1	0	0	0	0	0	1	2	3
2019-20	63	22	41	9	19	3	6	3	5	1	2	1	1	1	3	0	0	2	2	2	3	0	0	0	0	0	0
2018-19	60	27	27	16	10	2	5	2	7	2	1	2	0	1	2	0	1	0	0	0	0	2	1	0	0	0	0

M.Pharm

Year	Total no. of students admitted	Total no. of males & Females admitted		Category																							
				OPEN		OBC		SC		ST		DT/ VJ		NT		SBC		EWC		SEBC		PHCH/ DEF/		TFWS		OMS	
				M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
2021-22	56	17	39	3	18	6	9	1	5	1	3	0	1	1	2	1	1	4	0	0	0	0	0	0	0	0	0
2020-21	51	14	24	0	6	6	6	2	4	1	1	1	1	4	1	1	0	3	0	0	0	0	0	0	0	0	0
2019-20	57	21	36	9	10	4	8	0	7	0	1	0	1	2	3	1	0	3	1	2	5	0	0	0	0	0	0
2018-19	54	29	25	16	11	7	7	3	3	0	2	2	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0

17 List of Research Projects/ Consultancy Works

a. Number of Projects carried out, funding agency, Grant received:

Kindly follow link for

1. Govt and Industry Sponsored Projects:

<https://drive.google.com/drive/folders/1FLsdfIbamKKoYfvrkw-8w7efXpvtz5>

2. AMRF projects:

https://drive.google.com/drive/folders/1s_LS1mAqjdpsqZjSRlZnfVewwEWxhNm9

Publications (if any) out of research in last three years out of Masters projects:

The list of publications includes research in last three years out of Ph.D

Kindly follow link for list of publications in last three years:

<https://drive.google.com/drive/folders/1hzcrmAPLrI3o8OOgaVJ0U5wcpzh6FLXn>

- b. **Industry Linkage:** Bombay College of Pharmacy has been bestowed upon by AICTE CII Award for the Best industry linked Pharmacy Institute for the 4th time in recent years. For more details kindly follow the link.

https://drive.google.com/drive/folders/1mfmqK3cYYnsDc2_IY2rZ9cc2eFyMsOKC

c. MoUs with Industries (minimum 3):

Kindly follow the link for list of MOUs with industries:

<https://drive.google.com/drive/folders/1kE0umJ7FRP6mxcHJqG0zAwIOFyGMLbuq>

18 LoA and subsequent EoA for the first and latest Academic Year

Kindly follow the link

<https://drive.google.com/drive/folders/1g1H9QwSVsXEeQFWnKLUj24IUIiDPFoOH>

19 Accounted audited statement for last three years (2018-19, 2019-2020, 2020-2021)

Kindly follow the link

<https://drive.google.com/drive/folders/1ZFF1CILxtjhqtBDleIcjY-G-Ze9dTqFH>

20 Best Practices adopted, if any

Several best practices have been adopted at Bombay College of Pharmacy. For details follow the link

<https://drive.google.com/drive/u/0/folders/1Fk8yHM7wiOycgpTszN5b0Oc1uEzPt8I9>

Note: Suppression and/or misrepresentation of information shall invite appropriate penal action. The Website shall be dynamically updated with regard to Mandatory Disclosures.