PHARMACY COUNCIL OF INDIA

Standard Inspection Form-E (SIF-E) for M.Pharm course (To be submitted to PCI by an authority seeking approval)

To be filled up by inspectors

a)	Name of the Inspectors: (Block letters)	1.	
		2.	

b) Date of Inspection:

PART – I

A - DETAILS OF APPLICATION

A – 1.1 Application is for -	
• Permission to start M.Pharm course.	
• First time approval u/s 12(existing M.Pharm course)	\checkmark
• Extension of approval.	
• Increase in intake upto 15 seats.	
	Please tick () the relevant box.

PART – II B - GENERAL INFORMATION

To be filled by institution

Department of Pharmaceutical Sciences
Babasaheb Bhimrao Ambedkar University
Lucknow
STD Code : 0522 T.No. : 2965548
Fax No. : 2441888. E.Mail: registrar@bbau.ac.in
Website : <u>www.bbau.ac.in</u>

Signature of the Head of the Institution with date

B – 1.2 - Course conducting body:	
• Status	
- Central Govt.	\checkmark
- State Govt.	
- Union Territory	
- Autonomous body	
- Society	
- Trust	
	Please tick () the relevant box.
B – 1.3 Name of the Society/Trust/ Management	
Complete postal address:	
	STD Code : T.No. :
	Fax No. :E.Mail:
	Website :
B – 1.4	
Name of the Examining Authority	Babasaheb Bhimrao Ambedkar University
	Babasaheb Bhimrao Ambedkar University,
Complete postal address:	Vidya Vihar, Raebareli Road, Lucknow- 226026
	STD Code : _0522 T.No. : 2440822;2965548_
	Fax No. : 2441888, E.Mail: registrar@bbau.ac.in
	Website <u>www.bbau.ac.in</u>
B – 1.5	
Other courses run by the institution - None	Approval status
- D.Pharm	N.A.
- B.Pharm	(central university having UGC approved PG and Ph.D courses)
- Pharm.D.	

Name of specialization	Year of start	No. of admissions	Remarks of the Inspectors
Pharmaceutics	2012	15	
Industrial Pharmacy			
Pharmaceutical Technology			
Pharmaceutical Chemistry			
Pharmaceutical Analysis			
Pharmaceutical Quality Assurance			
Regulatory Affairs			
Pharmaceutical Biotechnology			
Pharmacy Practice			
Pharmacology	2010	15	
Pharmacognosy			
Phytopharmacy and Phytomedicine			
Others * if any, (please specify)			
* M.Pharm specializations started prior to commencement of the Master of Pharmacy (M.Pharm) course Regulations, 2014 can continue only till the students admitted complete the said specialization.			

B-1.6~ M.Pharm specializations run / proposed to be run by an institution -

PART- III PHYSICAL INFRASTRUCTURE

:

:

:

1. Accommodation

- a. Availability of land for the pharmacy college
- b. Building

251 acres (Entire university)

✓ Own/ Leased/Rented (enclose documentary evidence as Annexure-A)

c. Built up Area of the college building

1219 Sq.m. exclusive & other shared facilities

2. <u>Class rooms</u>

Name of the course	of the course No. No. Required Available		Area required for each class room (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
B.Pharm	4		75 (essential) 90 (desirable)		
M.Pharm Specialization -					
Pharmaceutics	1	01	36	50 sq. m.	
Industrial Pharmacy	1		36		
Pharmaceutical Technology	1		36		
Pharmaceutical Chemistry	1		36		
Pharmaceutical Analysis	1		36		
Pharmaceutical Quality Assurance	1		36		
Regulatory Affairs	1		36		
Pharmaceutical Biotechnology	1		36		
Pharmacy Practice	1		36		
Pharmacology	1	01	36	102 sq. m.	
Pharmacognosy	1		36		
Phytopharmacy and Phytomedicine	1		36		

3. Laboratory

Name of the course	No. Required	No. Available	Area required for each laboratory (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
B.Pharm - NA					
Pharmaceutics Lab.	2		75 (essential) 90 (desirable)		
Pharmaceutical Chemistry Lab.	2		75 (essential) 90 (desirable)		
Pharmaceutical Analysis Lab.	1		75 (essential) 90 (desirable)		
Pharmacology Lab.	2		75 (essential) 90 (desirable)		
Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Lab.	1		75 (essential) 90 (desirable)		
M.Pharm Specialization -	Central univer	rsity having onl	y M.Pharm courses(02)		
Pharmaceutics	1	01	75 each	102 sq. m including prep. room	
Industrial Pharmacy	1		75 each		
Pharmaceutical Technology	1		75 each		
Pharmaceutical Chemistry	1		75 each		
Pharmaceutical Analysis	1		75 each		
Pharmaceutical Quality Assurance	1		75 each		
Regulatory Affairs	1		75 each		
Pharmaceutical Biotechnology	1		75 each		
Pharmacy Practice	1		75 each		
Pharmacology	1	01	75 each	102 sq. m including prep. room	
Pharmacognosy	1		75 each		
Phytopharmacy and Phytomedicine	1		75 each		

Preparation room with minimum 10 sq.m. with each lab. is required.

Signature of the Head of the Institution with date

4. Other Facilities

Facility for B.Pharm and M.Pharm	No. Required	No. Available	Area required (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
Machine Room	1	01	80 - 100	80	
Central instrumentation room	1	01	80	80	
Store Room-I	1	01	100	100	
Store Room-II	1	01	20	20	
Animal House		01	80	80	
Library		01	150	150	
Museum		01	50	50	
Auditorium / Multi Purpose Hall (Desirable) 250-300 seating capacity		01		1200 seating capacity	
Seminar Hall		01		100 sq. m.	
Herbal Garden (Desirable)		01		available	
Computer (Latest Configuration) With Internet Browsing Facility	 1 system for every 6 students (for M.Pharm course) 1 system for every 10 students (for B.Pharm course) 	6-10	1 system for every 10 students	10	
Printers	 Printer for every computers (for M.Pharm course) Printer for every computers (for B.Pharm course) 	02	1 printer for every 10 students	05	
Multi Media Projector	3 (1 for B.Pharm course, 1 for M.Pharm course and 1 for Library)	02+01		03	
Generator (5 KVA)			01	01	
Girl's Common Room (Essential)		01	20	20	
Boy's Common room			10	-	
Toilet Blocks for boys		-	1	40	

Signature of the Head of the Institution with date

Facility for B.Pharm and M.Pharm	No. Required	No. Available	Area required (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
Toilet Blocks for Girls		01		40	
Drinking Water facility – Water Cooler		01		Available	
Boy's Hostel (Desirable)		01		Available	
Girl's Hostel (Desirable)		01		Available	
Power Backup Provision				Available	

5. Administrative Area for B.Pharm and M.Pharm

Facility for B.Pharm and M.Pharm	No. Required	No. Available	Area required (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
Principal's Chamber	1	01	75 (essential) 90 (desirable)	75	
Office – I - Establishment	1	01	75	75	
Office – II - Academics	1	01	80-100	80	
Confidential Room	1	01	80	80	
Store Room – I	1	01	100	100	
Store Room – II	1	01	20	20	
H.O.D Room	1	02	20 Sq.m. Per Faculty	20 each	
Faculty Rooms		04	10 Sq.m. Per Faculty	20 each	

6. Library facilities for B.Pharm and M.Pharm

Item	Ref. Titles (No)	Available	Remarks of the Inspectors
Books (1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy)	150	829 titles 1862 books	
Annual addition of Books	150	180	
Periodicals Hard copies /online	10 National 05 International Periodicals	10 31 05	
CDs	Adequate Nos	Adequate	
Reprographic Facilities: Photo Copier Scanner	01 each	01 each	

Signature of the Head of the Institution with date

7. Non-teaching staff

Designation	No. Required	No. Available	Qualification Required	Qualification Available	Remarks of the Inspectors
Laboratory Technician	1 for each Dept	02	D. Pharm	D. Pharm	
Laboratory Assistants or Laboratory Attenders	1 for each Lab (minimum)	02	SSLC	M.A.	
Office Superintendent	1	01	Degree	Degree	
Accountant	1	01	Degree	Degree	
Store keeper	1	01	D.Pharm or a Bachelor degree.	Degree	
Computer Data Operator	1	01	BCA or Graduate with Computer Course	BCA	
Office Staff I	1	01	Degree	Degree	
Office Staff II	2	02	Degree	Degree	
Peon	2	02	SSLC	MTS- Degree	
Cleaning personnel	Adequate	Adequate		Adequate	
Gardener	Adequate	Adequate		Adequate	

8. <u>Teaching Staff</u>

For institution running B.Pharm and M.Pharm

<u>For B.Pharm</u>

Designation	Qualification Required	Qualification Available	Experience Required	Experience Available	Remarks of the Inspectors
Director/Principal/ Head of Institution	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy or Pharm.D (Qualifications must be PCI recognized). With Ph.D degree in any of Pharmacy subjects.	M.Pharm, Ph.D	Essential 15 years experience in teaching or research out of which 5 years must be as Professor/HOD in a PCI approved/ recognized pharmacy college. Desirable Administrative experience in a responsible position	22 years	

Department	Designation	No. required for 60 seats	No. available	No. required for 100 seats	No. available	Remarks of the Inspectors
Pharmaceutics	Professor/ Associate Professor	1		1		
	Asst. Professor	1		2		
	Lecturer	2		3		
Pharmaceutical Chemistry	Professor/ Associate Professor	1		1		
including Pharmaceutical	Asst. Professor	1		2		
analysis	Lecturer	3		3		
Pharmacology	Professor/ Associate Professor	1		1		
	Asst. Professor	1		1		
	Lecturer	2		3		
Pharmacognosy	Professor/ Associate Professor	1		1		
	Asst. Professor	1		1		
	Lecturer	1		1		
Pharmacy Practice &	Professor/ Associate Professor	-		1		
related subjects	Asst. Professor	1		1	1	
	Lecturer	1		1	1	

Additional staff required for M.Pharm per specialization

- i) In addition to the minimum requirement of staff for conduct of the B.Pharm and Pharm.D Courses (if the institution is also conducting Pharm.D programme) the department in which the M.Pharm Course is being introduced shall have two additional staff who shall be PG teachers per specialization and the department should have minimum of 5 faculty in the said department.
- ii) The number seats approved for admission to the M.Pharm course shall be 3 students per PG teacher (1:3)
- iii) Teaching workload for UG/PG teacher shall not be more than 16 hours per week at any given time inclusive of all the teaching assignment.

Department	Designation	No. available	Remarks of the Inspectors
Department of Pharmaceutics	Prof/Asso. Prof.	01	
	Asst. Professor/Lecturer	03	
Department of Pharmaceutical Chemistry	Asso. Prof.		
	Asst. Professor/Lecturer		

Department	Designation	No. available	Remarks of the Inspectors
Department of Pharmacology	Asso. Prof.	01	
	Asst. Professor/Lecturer	02	
Department of Pharmacognosy	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmacy Practice	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Industrial Pharmacy	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmaceutical Technology	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmaceutical Analysis	Asso. Prof.		
	Asst. Professor/Lecturer		
Pharmaceutical Quality Assurance	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Regulatory Affairs	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Pharmaceutical Biotechnology	Asso. Prof.		
	Asst. Professor/Lecturer		
Department of Phytopharmacy & Phytomedicine	Asso. Prof.		
	Asst. Professor/Lecturer		

Faculty details

Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Professor		10 years experience in teaching	

S.No.	Name of Professor	Qualification Available	Experience Available	Remarks of the Inspectors
		Available	Available	Inspectors
1	Shubhini	M.Pharm,		
1.	A. Saraf	Ph.D	22 years	
2.				
3.				
3.				
4.				
5.				
5.				
6.				
7.				
8.				
δ.				
9.				
10.	1			
10.				

Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Associate Professor	 First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy (Qualification must be PCI recognized). A PCI recognized Pharm.D degree holder shall also be eligible for the posts of Associate Professor in the subjects of pathophysiology, pharmacology and pharmacy practice. Associate Professor shall acquire PCI recognized Ph.D in any of Pharmacy subjects within 7 years to become eligible for the post of Professor. 	3 years experience in teaching or research at the level of Assistant Professor or equivalent in PCI approved / recognized Pharmacy College.	

S.No.	Name of Associate	Qualification	Experience	Remarks of the
	Professor	Available	Available	Inspectors
	Dr.			
	Gaurav			
1.	Kaithwas	M.Pharm, Ph.D	10.5 years	
			(5 months as Assoc.	
			Prof)	
2.				
3.				
4.				
4.				
5.				
6.				
7.				
8.				
8.				
9.				
10.				

Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Lecturer/Assistant Professor	First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy (Qualification must be PCI recognized). A PCI recognized Pharm.D degree holder shall also be eligible for the posts of Lecturer/Assistant Professor in the subjects of pathophysiology, pharmacology and pharmacy practice.	A lecturer will be re- designated as Assistant Professor after 2 years of teaching experience in PCI approved/recognized Pharmacy College.	

S.No.		Qualification	Experience	Remarks of the
	Assistant Professor	Available	Available	Inspectors
1.	Dr. Sudipta Saha	M.Pharm, Ph.D	10.5 years	
2.	Dr. Monika Dwivedi	M.Pharm, Ph.D	1.0 year	
3.	Mrs. Sonali	M.Pharm, Ph.D thesis submitted	1.0 year	
4.	Mr. Mahendra Singh	M.Pharm, Ph.D thesis submitted	0.2 year	
5.	Ms.Shipra Kartik	M.Pharm,	0.2 year	
6.				
7.				
8.				

SIF M.Pharm Revised Appendix-2/hd-6

Signature of the Head of the Institution with date