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 - DETAI	LS OF APPL	ICATION
•	 A – 1.1 Application is for - Permission to start M.Pharm c First time approval u/s 12. Extension of approval. Increase in intake upto 15 seats 	S. [Please tick (✓)	the relevant box.
		B – GENER	AL INFORM	ATION
	be filled by institution	1		
	B – 1.1			
	Name of the Institute:	H. R. Patel	Institute of Ph	armaceutical Education and Research,
	Complete postal address:	Karwand N	aka, Shirpur D	vist. Dhule (425405) M.S.
		STD Code:	02563	T.No. <u>257599</u>
		Fax No.:	<u>257599</u>	E.Mail: principal@hrpatelpharmacy.co.in

Website: www.hrpatelpharmacy.co.in

B – 1.2 - Course conducting body:	
• Status	
- Central Govt.	
- State Govt.	
- Union Territory	
- Autonomous body	
- Society	
- Trust	
	Please tick (\checkmark) the relevant box.
B-1.3 Name of the Society/Trust/ Management	The Shirpur Education Society,
Complete postal address:	Karwand Naka, Shirpur Dist. Dhule M.S. (425405)
	STD Code: 02563 T.No.: 257599
	Fax No. : 257599 E.Mail:
	Website: www.hrpatelpharmacy.co.in
B-1.4	
Name of the Examining Authority	North Maharashtra University,
Complete postal address:	UTTAMVIDYA, UMAVI Nagar, Jalgaon
	STD Code : <u>0257</u> T.No. : <u>2257308</u>
	Fax No. : <u>2257308</u> E.Mail:
	Website : www.nmu.ac.in
B-1.5	
Other courses run by the institution	Approval status
- D.Pharm	<u>N. A.</u>
- B.Pharm	Approved up to 2017-18
- Pharm.D.	<u>N. A.</u>

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

Name of specialization	Year of start	No. of admissions	Remarks of the Inspectors
Pharmaceutics	2010	15	•
Quality Assurance	2010	15	
Pharmaceutical Technology	NA	NA	
Pharmaceutical Chemistry	NA	NA	
Pharmaceutical Analysis	NA	NA	
Pharmaceutical Quality Assurance	NA	NA	
Regulatory Affairs	NA	NA	
Pharmaceutical Biotechnology	NA	NA	
Pharmacy Practice	NA	NA	
Pharmacology	NA	NA	
Pharmacognosy	NA	NA	
Phytopharmacy and Phytomedicine	NA	NA	
Others * if any, (please specify)	NA	NA	
	N/A	N/A	
* 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.	NA	NA	

PART-III PHYSICAL INFRASTRUCTURE

1. Accommodation

a. Availability of land for the pharmacy college : 3 acres

b. Building : Own

(Enclose documentary evidence

as Annexure-A)

c. Built up Area of the college building : 16623.50 Sq.m.

2. Class rooms

Name of the course	No. Required	No. Available	Area required for each class room (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors	
B.Pharm	4	4	75 (essential) 90 (desirable)	316.48		
M.Pharm Specialization -						
Pharmaceutics	1	1	36	40.02		
Quality Assurance	1	1	36	40.02		
Pharmaceutical Technology	1	NA	36	NA		
Pharmaceutical Chemistry	1	NA	36	NA		
Pharmaceutical Analysis	1	NA	36	NA		
Pharmaceutical Quality Assurance	1	NA	36	NA		
Regulatory Affairs	1	NA	36	NA		
Pharmaceutical Biotechnology	1	NA	36	NA		
Pharmacy Practice	1	NA	36	NA		
Pharmacology	1	NA	36	NA		
Pharmacognosy	1	NA	36	NA		
Phytopharmacy and Phytomedicine	1	NA	36	NA		

3. <u>Laboratory</u>

Name of the course	No. Required	No. Available	Area required for each laboratory (Sq.m.)	Available (Sq.m.)	Remarks of the Inspectors
B.Pharm -			(24)		
Pharmaceutics Lab.	2	2	75 (essential) 90 (desirable)	169.28	
Pharmaceutical Chemistry Lab.	2	2	75 (essential) 90 (desirable)	158.24	
Pharmaceutical Analysis Lab.	1	1	75 (essential) 90 (desirable)	154.14	
Pharmacology Lab.	2	2	75 (essential) 90 (desirable)	150.04	
Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Lab.	1	1	75 (essential) 90 (desirable)	79.12	
M.Pharm Specialization -					
Pharmaceutics	1	1	75 each	75.38	
Quality Assurance	1	1	75 each	75.38	
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	-	75 each	-	
Pharmacognosy	1	-	75 each	-	
Phytopharmacy and Phytomedicine	1	-	75 each	-	

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

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	1	80 - 100	80	
Central Instrumentation Room	1	1	80	80	
Store Room-I	1				
Store Room-II	1	1	20	32.58	
Animal House		_	80	-	
Library		150	150	152	
Museum		2	50	50	
Auditorium / Multi		-	20		
Purpose Hall (Desirable) 250-300 seating capacity		1		292.75	
Seminar Hall		1		166.79	
Herbal Garden		1		100	
(Desirable)		_		100	
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)	52		164.68	
Printers	1 Printer for every 6 computers (for M.Pharm course) 1 Printer for every 10 computers (for B.Pharm course)	12			
Multi Media Projector	3 (1 for B.Pharm course, 1 for M.Pharm course and 1 for Library)	8			
Generator (5KVA)	1	1	5 KVA	50 KVA	
Girl's Common Room (Essential)	1	1	20	84.64	
Boy's Common Room	1	1	10	79.12	
Toilet Blocks for Boys		1		107.42	

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		1		107.42	
Drinking Water facility – Water Cooler		Available			
Boy's Hostel (Desirable)		2		4832	
Girl's Hostel (Desirable)		2		4142	
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	1	75 (essential) 90 (desirable)	75	
Office – I - Establishment	1	1	75	178.65	
Office – II - Academics	1		80-100		
Confidential Room	1	1	80	80	
Store Room - I	1		100		
Store Room – II	1		20	30	
H.O.D Room	1		20 Sq.m. Per Faculty	122.13	
Faculty Rooms		1	10 Sq.m. Per Faculty	120	

6. <u>Library facilities for B.Pharm and M.Pharm</u>

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	Ref (T) 465 Text (T) 1915	
Annual addition of Books	150	125	
Periodicals Hard copies /online	10 National 05 International periodicals	25 24	
CDs	Adequate Nos	-	
Reprographic Facilities: Photo Copier Scanner	01 each	02	

7. Non-teaching staff

Designation	No. Required	No. Available	Qualification Required	Qualification Available	Remarks of the Inspectors
Laboratory Technician	1 for each Dept	5	D. Pharm	D.Pharm / B. Sc.	•
Laboratory Assistants or Laboratory Attenders	1 for each Lab (minimum)	5	SSLC	SSC/HSC	
Office Superintendent	1	1	Degree	PG Degree	
Accountant	1	1	Degree	PG Degree	
Store keeper	1	1	D.Pharm or a Bachelor degree.	PG Degree	
Computer Data Operator	1	1	BCA or Graduate with Computer Course	PG Degree	
Office Staff I	1	1	Degree	PG Degree	
Office Staff II	3	3	Degree	PG Degree	
Peon	2	6	SSLC	SSC	
Cleaning personnel	Adequate	7			
Gardener	Adequate	2			

8. Teaching Staff

For institution running B.Pharm and M.Pharm

For B.Pharm

Designation	Qualification Required	Qualification Available	Experience Required	Experience Available	Remarks of the Inspectors
Director/Principal/	First Class	1	Essential	20	
Head of Institution	B.Pharm with		15 years		
	Master's		experience in		
	degree in		teaching or		
	Pharmacy		research out of		
	(M.Pharm) in		which 5 years		
	appropriate		must be as		
	branch of		Professor/HOD		
	specialization		in a PCI		
	in Pharmacy or		approved/		
	Pharm.D		recognized		
	(Qualifications		pharmacy		
	must be PCI		college.		
	recognized).				
			Desirable		
	With		Administrative		
			experience in a		
	Ph.D degree in		responsible		
	any of Pharmacy		position		
	subjects.				

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	NA	
	Asst. Professor	1		2	NA	
	Lecturer	2	7	3	NA	
Pharmaceutical Chemistry	Professor/ Associate Professor	1	1	1	NA	
including Pharmaceutical	Asst. Professor	1	-	2	NA	
analysis	Lecturer	3	4	3	NA	
Pharmacology	Professor/ Associate Professor	1	1	1	NA	
	Asst. Professor	1	-	1	NA	
	Lecturer	2	2	3	NA	
Pharmacognosy	Professor/ Associate Professor	1	-	1	NA	
	Asst. Professor	1	-	1	NA	
	Lecturer	1	2	1	NA	
Pharmacy Practice &	Professor/ Associate Professor	-	-	1	NA	
related subjects	Asst. Professor	1	1	1	NA	
	Lecturer	1	2	1	NA	

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	Asso. Prof.	-	
	Asst. Professor/Lecturer	2	
Department of Quality Assurance	Professor	1	
	Asst. Professor/Lecturer	1	

Department	Designation	No. available	Remarks of the Inspectors
Department of Pharmacology	Asso. Prof.	-	
	Asst. Professor/Lecturer	-	
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	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 (Ph.D. Qualifications must be PCI recognized).	in PCI approved/ recognized Pharmacy College or research	

S.No.	Name of Professor	Qualification Available	Experience Available	Remarks of the Inspectors
1.	Dr. S. B. Bari	M. Pharm. Ph.D.	20	
2.	Mrs. Dr. S. D. Patil	M. Pharm. Ph.D.	19	

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).	3 years experience in teaching or research at the level of Assistant Professor or equivalent in PCI approved / recognized Pharmacy College.	
	A PCI recognized Pharm.D degree holder shall also be eligible for the posts of Associate Professor in the subjects of path physiology, 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.		

S.No.	Name of Associate Professor	Qualification Available	Experience Available	Remarks of the Inspectors
1.	-	-	-	-
2.				
3.				
4.				
5.				

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 redesignated as Assistant Professor after 2 years of teaching experience in PCI approved/recognized Pharmacy College.	

S. No.	Name of Lecturer/ Assistant Professor	Qualification Available	Experience Available	Remarks of the Inspectors
1.	Dr. D. D. Patil	M. Pharm. Ph.D.	11	
2.	Dr. P. K. Deshmukh	M. Pharm. Ph.D.	10	
3.	Mr. V. K. Chatap	M. Pharm.	10	
4.	Dr. P. O. Patil	M. Pharm. Ph.D.	11	
5.	Mr. C. J. Bhavsar	M.Pharm.	11	

6.	Mr. D. A. Patil	M. Pharm.	10	
7.	Mr. L. R. Zawar	M. Pharm	7	
8.	Mr. G. B. Patil	M. Pharm	8	
9.	Mr. K. R. Patil	M. Pharm	8	
10.	Mr. R. E. Mutha	M. Pharm	7	
11.	Mr. P. S. Bafna	M. Pharm	5	
12.	Mr. Z. K. Khan	M. Pharm	2	
13.	Ms. P. H. Patil	M. Pharm	4	
14.	Ms. P. R. Patel	M. Pharm	-	
15.	Mr. C. D. Sonawane	M. Pharm	2	
16.	Mrs. L. V. Narkhede	M. Sc. (Maths)	2	
17.	Mr. G. K. Jain	MCM (Computer)	4	

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