PHARMACY COUNCIL OF INDIA

${\bf Standard\, Inspection\, Form\text{-}E(SIF\text{-}E)\, for\,\, M. Pharm\,\, course}$

(To be submitted to PCI by an authority seeking approval)

To l	be filled up by inspectors	
a)	Name of the Inspectors: (Block letters)	1.
		2.
o)	Date of Inspection:	
		PART – I
	A	- DETAILS OF APPLICATION
A	-1.1 Application is for -	
•	Permission to start M.Pharm cours	e
•	First time approval u/s 12.	
•	Extension of approval.	
•	Increase in intake upto 15 seats.	
		Please tick (✓) the relevant box.
		PART – II
		B - GENERAL INFORMATION
T	o be filled by institution	
	B – 1.1 Name of the Institution:	St James College of Pharmaceutical Sciences
	Complete postal address:	St James Medical Academy, River Bank
		Chalakudy , Pin 680307, Thrissur, Kerala
		STD Code : T.No. : 2710936
		Fax No. : _04802710936 E.Mail: stjamespharmacycollege@yahoo.co
		Website :www.stjamespharmacycollege.in

B – 1.2 - Course conducting body:	
• Status	
- Central Govt.	
- State Govt.	
- Union Territory	
- Autonomous body	
- Society	
- Trust	
	Please tick (✓) the relevant box.
B-1.3 Name of the Society/Trust/ Management	St.James Hospital Trust
Complete postal address:	St James Hospital
	Chalakudy , Thrissur Dt, Kerala-680307
	STD Code :0480
	Fax No. :04802710199 E.Mail:info@stjameshospital.in
	Website : http://www.stjameshospital.in
B – 1.4 Name of the Examining Authority	Kerala [•] University of Health Sciences
Complete postal address:	Medical College P.O
	M G Kavu, Thrissur680596
	STD Code : T.No. :
	Fax No. : 04872207616 E.Mail: helpdesk@kuhs.ac.in
	Website : www.kuhs.ac.in
B-1.5	
Other courses run by the institution	Approval status
- D.Pharm	
- B.Pharm	Approved by PCI , AICTE & affiliated to KUHS, Thrissur
- Pharm.D.	

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

Name of specialization	Year of start	No. of	Remarks of the
Pharmaceutics		admissions 2015-18 nos	Inspectors
	2012	2013-16 nos 2014-11 nos	
Industrial Pharmacy			
Pharmaceutical Technology			
Pharmaceutical Chemistry	2011	2015-7 nos 2014-1 no	
Pharmaceutical Analysis	2011	2015-8 nos 2014-7 nos	
Pharmaceutical Quality Assurance			
Regulatory Affairs			
Pharmaceutical Biotechnology			
Pharmacy Practice	2012	2015-18 nos 2014-16 nos	
Pharmacology			
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.			

PART-III PHYSICAL INFRASTRUCTURE

1	. •	A	c	c	0	n	n	n	n	0	d	a	ti	0	n	l

a.	Availability of land for the pharmacy college	:	acres
b.	Building	:	OwrOwn/ Leased/Rented (enclose documentary evidence as Annexure-A) OWN
c.	Built up Area of the college building	:	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)	344	
M.Pharm Specialization -					
Pharmaceutics	1	1	36	60	
Industrial Pharmacy	1		36		
Pharmaceutical Technology	1		36		
Pharmaceutical Chemistry	1	1	36	60	
Pharmaceutical Analysis	1	1	36	65	
Pharmaceutical Quality Assurance	1		36		
Regulatory Affairs	1		36		
Pharmaceutical Biotechnology	1		36		
Pharmacy Practice	1	1	36	65	
Pharmacology	1		36		
Pharmacognosy	1		36		
Phytopharmacy and Phytomedicine	1		36		

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 -			(~ 4)		
Pharmaceutics Lab.	2	3	75 (essential) 90 (desirable)	315	
Pharmaceutical Chemistry Lab.	2	2	75 (essential) 90 (desirable)	162	
Pharmaceutical Analysis Lab.	1	1	75 (essential) 90 (desirable)	108	
Pharmacology Lab.	2	2	75 (essential) 90 (desirable)	257	
Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Lab.	1	1	75 (essential) 90 (desirable)	119	
M.Pharm Specialization -					
Pharmaceutics	1	1	75 each	80	
Industrial Pharmacy	1		75 each		
Pharmaceutical Technology	1		75 each		
Pharmaceutical Chemistry	1	1	75 each	80	
Pharmaceutical Analysis	1	1	75 each	90	
Pharmaceutical Quality Assurance	1		75 each		
Regulatory Affairs	1		75 each		
Pharmaceutical Biotechnology	1		75 each		
Pharmacy Practice	1	1	75 each	80	
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	123	
Central Instrumentation Room	1	1	80	101	
Store Room-I	1	1	100	115	
Store Room-II	1	1	20	30	
Animal House		1	80	80	
Library		1	150	402	
Museum		1	50	50	
Auditorium / Multi Purpose Hall (Desirable) 250-300 seating capacity		1		300	
Seminar Hall		1		198	
Herbal Garden		1			
(Desirable)				75	
Computer	1 system for every			75	
(Latest Configuration) With Internet Browsing Facility	6 students (for M.Pharm course) 1 system for every 10 students (for B.Pharm course)	1		25 40	
Printers	1 Printer for every 6 computers (for M.Pharm course) 1 Printer for every 10 computers (for B.Pharm course)	1		6	
Multi Media Projector	3 (1 for B.Pharm course, 1 for M.Pharm course and 1 for Library)	7		7	
Generator (5KVA)	01			01	
Girl's Common Room (Essential)	yes		20	75	
Boy's Common Room	yes		10	75	
Toilet Blocks for Boys	yes			80	

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	Adequate	yes		85	
Drinking Water facility – Water Cooler	Adequate	yes		5	
Boy's Hostel (Desirable)					
Girl's Hostel (Desirable)	available	yes		yes	
Power Backup Provision	available	yes		yes	

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)	120	
Office – I - Establishment	1	1	75	80	
Office – II - Academics	1	1	80-100	90	
Confidential Room	1	1	80	80	
Store Room – I	1	1	100	115	
Store Room – II	1	1	20	35	
H.O.D Room	1	4	20 Sq.m.		
			Per Faculty	80	
Faculty Rooms		40	10 Sq.m. Per Faculty	400	

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

Item	Ref. Titles	Available	Remarks of the Inspectors
	(No)		
Books	150		
(1500 adequate coverage of a large		1827	
number of standard text books and titles		1027	
in all disciplines of pharmacy)			
Annual addition of Books	150	750	
Periodicals Hard copies /online	10 National	25	
	05 International	05	
	periodicals	23	
CDs	Adequate Nos	Adequate	
Reprographic Facilities:	01 each	04	
Photo Copier Scanner		01 each	

7. Non-teaching staff

Designation	No. Required	No. Available	Qualification Required	Qualification Available	Remarks of the Inspectors
Laboratory Technician	1 for each Dept	4	D. Pharm		_
Laboratory Assistants or Laboratory Attenders	1 for each Lab (minimum)	12	SSLC		
Office Superintendent	1	1	Degree		
Accountant	1	1	Degree		
Store keeper	1	1	D.Pharm or a Bachelor degree.		
Computer Data Operator	1	1	BCA or Graduate with Computer Course		
Office Staff I	1	1	Degree		
Office Staff II	2	2	Degree		
Peon	2	2	SSLC		
Cleaning personnel	Adequate	adequate			
Gardener	Adequate	adequate			

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/ 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	23 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	1		
	Asst. Professor	1	3	2		
	Lecturer	2		3		
Pharmaceutical Chemistry	Professor/ Associate Professor	1	1	1		
including Pharmaceutical	Asst. Professor	1	4	2		
analysis	Lecturer	3		3		
Pharmacology	Professor/ Associate Professor	1	1	1		
	Asst. Professor	1	3	1		
	Lecturer	2		3		
Pharmacognosy	Professor/ Associate Professor	1	1	1		
	Asst. Professor	1	2	1		
	Lecturer	1		1		
Pharmacy Practice &	Professor/ Associate Professor	-	1	1		
related subjects	Asst. Professor	1	2	1		
	Lecturer	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	Asso. Prof.		
	Asst. Professor/Lecturer	2	
Department of Pharmaceutical Chemistry	Asso. Prof.		
	Asst. Professor/Lecturer	3	

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	11	
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	2	
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.		
The tomodome	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).	Essential 10 years experience in teaching in PCI approved/ recognized Pharmacy College or research experience out of which 5 years must be as Associate Professor in PCI approved/recognized Pharmacy College.	

S.No.	Name of Professor	Qualification Available	Experience Available	Remarks of the Inspectors
1.	DR.K.KRISHNAKUMAR	PH.D	23 YEARS	
2.	DR.DINESHKUMAR B	PH.D	10.5 years	
3.	DR.L.PANAYAPPAN	PH.D	10 years	
4.	DR KAVITHA M.P	PH.D	9 years	
5.	DR.K.JAYAPRAKASH	PH.D	9.3 years	
6.	Dr.Sandhya S	Ph.D	12 years	
7.				
8.				
9.				
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).	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 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.		

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S.No.	Name of Associate	Qualification	Experience	Remarks of the
	Professor	Available	Available	Inspectors
1.				
2.				
3.				
4.				
5.				
6.				
7.				
0				
8.				
0				
9.				
1.0				
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 redesignated as Assistant Professor after 2 years of teaching experience in PCI approved/recognized Pharmacy College.	

S.No.	Name of Lecturer/	Qualification	Experience	Remarks of the
	Assistant Professor	Available	Available	Inspectors
1.	Mrs.Geetha Elias	M.Pharm	29 years	
2.	Mrs.Lincy George	m.Pharm	12 years	
3.	Dr.¼ R Bhat	Ph.D	35 years	
4.	Dr.Smitha K Nair	Ph.D	11 years	
5.	Dr.Anoop Narayanan V	Ph.D	6 years	
6.	Dr.Bijoy Thomas	Pharm.D(PB)	4 years	
7.	Dr.Alfet Raju Anthraper	Pharm.D(PB)	4 years	
8.	Mr.Anish John	M.Pharm	6 years	
9.	Mrs.Asa Samuel	M.Pharm	7 years	
10.	Mr.Hareeshbabu E	M.Pharm	12 years	