Annexure – I (M)

PHARMACY COUNCIL OF INDIA

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

(SIF - E)

To be filled by inspectors a) Name of Inspectors: 1 (Block letters)				
2				
b) Date of Inspection:A – DET	PART – I FAILS OF APPLICATION			
A – 1.1 Application is for				
• Permission to start M. Pharm. course				
• First time approval u/s 12	$\sqrt{}$			
• Extension of approval	$\sqrt{}$			
• Increase in intake upto 15 seats	$\sqrt{}$			
	Please tick ($\sqrt{\ }$) the relevant box.			
D. CID	PART – II			

B – GENERAL INFORMATION

B – I .1	Faculty of Pharmacy,				
Name of the Institution:	Integral University, Dasauli, Kursi Road,				
Complete Postal address:	Lucknow 226026 (UP)				
STD code:	0522				
Telephone No.:	6451039, 2890730, 2890812				
	Extension (O) - 7003				
TO N	2890809				
Fax No.:	info@integraluniversity.ac.in				
E-mail	www.iul.ac.in				
Website					

B 1.2 Course conducting body:	× × × √ Enclosure – 1 ×
	Please tick ($$) the relevant box.
B – 1.3 Name of the Society/Trust/ Management Complete postal address: STD Code: Telephone No: Fax No: E-mail Web Site:	Islamic Council for Productive Education, B- 922, Sector – B, Mahanagar, Lucknow - 226006. (Enclosure -2)
B – 1.4 Name of Examining Authority: Complete Postal Address: STD Code: Telephone No.:	Controller of Examinations, Integral University, Dasauli, Kursi Road, Lucknow – 226026 (U. P.) 0522 6451043, 2890812, 2890730,6451039 Extension (O) – 1301
B – 1.5 Other courses run by the institution	
- D. Pharm.	D. Pharm. was approved up to session 2010-2011. It was restarted from the session 2015 – 2016. SIF is submitted and inspection awaited.
- B. Pharm.	Approved up to session 2016 – 2017.
- Pharm. D.	SIF is submitted for the session 2015 – 2016 & 2016 – 2017 and inspection was conducted on 19 th -20 th August'2016.
	(Enclosure -3)

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

Name of Specialization	Year of start	No. of admission	
Pharmaceutics	2010	15	
Industrial Pharmacy	NA	NA	
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	2009	15	
Pharmacognosy	NA	NA	
Phytopharmacy and phytomedicine	NA	NA	
Others * if any, (please specify)	NA	NA	
*M. Pharm. specialization 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. Accommodation

a. Availability of Land for the pharmacy college : Available

5.3125 Acres (**Enclosure – 4**)

b. Building : Own

c. Built Area of the college building 4851.04 Sq. mt.

(Enclosure – 5: Building plan)

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.	04	04	90 (Desirable) 75 (Essential)	• 3 X 90 = 270 • 1 X 84 = 84	
M. Pharm. Specialization -					
Pharmaceutics	01	01	36	01 X 36 = 36	
Industrial Pharmacy	01	NA	36	NA	
Pharmaceutical Technology	01	NA	36	NA	
Pharmaceutical Chemistry	01	NA	36	NA	
Pharmaceutical Analysis	01	NA	36	NA	
Pharmaceutical Quality Assurance	01	NA	36	NA	
Regulatory Affairs	01	NA	36	NA	
Pharmaceutical Biotechnology	01	NA	36	NA	
Pharmacy Practice	01	NA	36	NA	
Pharmacology	01	01	36	01 X 36 = 36	
Pharmacognosy	01	NA	36	NA	
Phytopharmacy and Phytomedicine	01	NA	36	NA	

3. **Laboratory**

Name of the	No.	No.	Area required for	Available	Remarks of
course	Required	Available	each laboratory	(Sq. m.)	the
			(Sq. m.)		Inspectors
B. Pharm					
Pharmaceutics	02	02	75 (essential)	100 each	
Lab.			90 (desirable)		
Pharmaceutical	02	01	75 (essential)	100 each	
Chemistry Lab.			90 (desirable)		
Pharmaceutical	01	01	75 (essential)	100	
Analysis Lab.			90 (desirable)		
Pharmacology	02	01	75 (essential)	100 each	
Lab.			90 (desirable)		
Pharmacognosy,	01	01	75 (essential)	100	
Pharmaceutical			90 (desirable)		
Biotechnology					
(including Aseptic					
Room) Lab.					
M. Pharm.					
Specialization -					
Pharmaceutics	01	01	75 each	75	
Industrial	01	NA	75 each	NA	
Pharmacy					
Pharmaceutical	01	NA	75 each	NA	
Technology					
Pharmaceutical	01	NA	75 each	NA	
Chemistry					
Pharmaceutical	01	NA	75 each	NA	
Analysis	0.4	27.4	,	N7.4	
Pharmaceutical	01	NA	75 each	NA	
Quality Assurance	0.4	37.4	,	27.4	
Regulatory Affairs	01	NA	75 each	NA	
Pharmaceutical	01	NA	75 each	NA	
Biotechnology	0.4	N. 1		N. 1	
Pharmacy	01	NA	75 each	NA	
Practice	04	01	75 3	7.5	
Pharmacology	01	01	75 each	75	
Pharmacognosy	01	NA	75 each	NA	
Phytopharmacy	01	NA	75 each	NA	
and					
Phytomedicine					

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

4. Other Facilities

Facility for B.	No.	No.	Area required	Available	Remarks of
Pharm. and M.	Required	Available	(Sq. m.)	(Sq. m.)	the Inspectors
Pharm.	rioquirou		(54.111)	(5 q : 111)	die inspectors
Machine Room	01	01	80-100	116	
	-				
Central	01	01	80	84 with A/C	
Instrumentation					
Room					
Store Room - I	01	01	100	100	
G. D. TT	0.1	0.1	20	22	
Store Room – II	01	01	20	22	
Animal House	01	01	80	100	
Library	01	01	150	166	
Museum	01	01	50	60	
	0.4	0.1		G1 1 1.1	
Auditorium /	01	01	-	Shared with	
Multi Purpose				University	
Hall (Desirable) 250 – 300					
seating capacity Seminar Hall	01	01		150 seating	
Schillai Hali	VI	01	_	capacity	
Herbal Garden	01	01	_	Adequate	
(Desirable)	V-2	¥ -		Number of	
(2 6511 66510)				Medicinal Plants.	
Computer	1 system for	36	-	125 sq mt.	
(Latest	every 6				
configuration)	students (for				
With internet	M. Pharm.				
browsing facility	course)				
	1 system for				
	every 10				
	students (for				
	B. Pharm.				
	course)				
	course			<u> </u>	l

	T		T		
Printer	1 printer for	11	-	NA	
	every 6				
	computers (for				
	M. Pharm.				
	course)				
	1 printer for				
	every 10				
	computers (for				
	B. Pharm.				
	course)				
	course)				
3.6.14	2/48 5	00 . 01 /01		37.4	
Multi Media	3 (1 for B.	02 + 01 (Shared	-	NA	
Projector	Pharm. course,	with Central			
	1 for M.	Library)			
	Pharm. course,				
	and 1 for				
	Library)				
Generator	01	01 (82.5 KVA	_	NA	
(5KVA)	01	Generator) &	_	14/1	
(SIXVA)					
		17.5 KVA			
		(Total capacity			
		of 11 UPS)			
Girl's Common	-	01	20	60	
Room (Essential)					
Boy's Common	-	01	10	60	
Room (Essential)					
Toilet Blocks for	_	03	_	75	
Boys					
Toilet Blocks for		02		75	
	-	03	-	75	
Girls		0.4		77.4	
Drinking Water	-	04	-	NA	
facility – Water					
cooler					
(Essential).					
Boy's Hostel	-	Hostel facility	-	NA	
(Desirable)		is available in			
(= 5522 552)		University's			
		Campus			
Ciulta II astal				NT A	
Girl's Hostel	_	Hostel facility	_	NA	
(Desirable)		is available in			
		University's			
		Campus			
Power Backup	-	01 Generator		NA	
Provision		(82.5 KVA)			
		& 11 UPS (17.5			
		KVA, total			
		capacity)			

5. Administration Area for B. Pharm. & 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	01	01	75 (essential) 90 (desirable)	75	
Office – I – Establishment	01	01	75	75	
Office – II – Academics	01	01	80 - 100	80	
Confidential Room	01	01	80	80	
Store Room – I	01	01	100	100	
Store Room – II	01	01	20	22	
H. O. D. Room	01	01	20	35	
Faculty Rooms	-	06	20 sq. m. per faculty	20 X 25 = 500	

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

Item	Ref. Titles (No)	Available		Remarks of the Inspectors
		Title	No.	
Books (1500 adequate coverage of a large number of standard text books and titles in all disciplines of pharmacy)	150	750	4506	
Books	150	750	4506	
Periodicals	10 National	20 N	ational	
Hard copies / online	05 International periodicals	10 International		
CDs	Adequate Nos.	Adequate Nos.		
Reprographic Facilities: Photo Copier	01 each	01		
Fax Scanner		,	n Campus) 02	

Subject wise Classification:

S. No.	Subject	Ava	ailable	Remarks of the
		Titles	Numbers	Inspectors
1	Pharmaceutics – I	77	451	
2	Pharmaceutical Chemistry – I	116	807	
3	Pharmacognosy	100	333	
4	Biochemistry and Clinical Pathology	53	275	
5	Human Anatomy and Physiology	46	270	
6	Health Education and Community Pharmacy	14	94	
7	Pharmaceutics – II	94	534	
8	Pharmaceutical Chemistry – II	76	367	
9	Pharmacology and Toxicology	74	397	
10	Pharmaceutical Jurisprudence	24	111	
11	Drug Store and Business Management	19	100	
12	Hospital and Clinical Pharmacy	33	192	

 $(Enclosure-6: Library\ books\ and\ journal\ details)$

7. Non – teaching staff

Designation	No. Required	No. Available	Qualification Required	Qualification Available	Remarks of the Inspectors
Laboratory Technician	1 for each Dept	12	D. Pharm.	D. Pharm. & B. Pharm.	
Laboratory Assistants/ Attenders	1 for each Lab (minimum)	03	SSLC	10 th	
Office Superintendent	1	01	Degree	B. A., L. L. B. (shared with University)	

Faculty of Pharmacy, Integral University, Lucknow.

	1	1	Tucuity of filar	macy, micgrai Omversit	y, Eacknow.
Accountant	1		Degree	M. Com.,	
		02		L. L. B. (shared	
				with University)	
Store keeper	1	01	D. Pharm. or a	D. Pharm., B.	
_			Bachelor degree	Com.	
			0		
Computer Data	1	01	BCA or	B. A.,	
Operator			Graduate with	A. D. C. A.	
F			Computer		
			Course		
			004150		
Office Staff I	1	01	Degree	B. A.,	
	_		2 082 00	B. Lib. (shared	
				with University)	
				((((((((((((((((((((
Office Staff II	2	02	Degree	B. A.	
	_		2 082 00	(shared with	
				University)	
				Omversity)	
Peon	2	02	SSLC	12 th	
1 0011	_	02	DOLC.	12	
Cleaning	Adequate	04			
personnel	- Incquare	0.			
Gardener	Adequate	02		5 th , 8 th	
	Tucquut	02			
	ĺ	1			

(Enclosure – 7: List of non teaching staff members)

8. Teaching Staff

For institution running B. Pharm. and M. Pharm.

For B. Pharm.

Designation	Qualification Required	Qualification Available	Experience Required	Experience Available	Remark of the Inspector
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. (Qualification must be PCI recognized)	M. Pharm. – 2007 Ph. D 2014	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.	9 yrs. of Academic, Administrative and Research Experience.	
	With		Desirable: Administrative		

<u></u>	racuity of rharmacy, r	integral Onlycisity, Lucknow.
Ph. D. degree in	experience in a	
any of Pharmacy	responsible	
subjects.	position.	

Faculty of Pharmacy Integral University Luckney

Name of Director / Principal / Head of Institution: Dr. Juber Akhtar

*Prof. (Dr.) H. H. Siddiqui, a world renowned academician who has 49 plus years of teaching, administrative and research experience, is guiding, Head, Faculty of Pharmacy in his capacity as Adjunct Professor / Hony. Dean in the day to day academic and administrative function of the Faculty. Prior to his joining, Prof. Siddiqui was Professor of Pharmacology & Head in Dubai Medical College for Girls & Dubai Pharmacy College. He was also Professor of Pharmacology in A. I. I. M. S., New Delhi. He has done his first Ph. D. from Bombay in 1962 & second Ph. D. from West Australia in 1969.

(Enclosure – 8: C. V. of Prof. (Dr.) H. H. Siddiqui and Dr. Juber Akhtar)

Department	Designation	No. required	No.	No. required	No.
		for 60 seats	Available	for 100 seats	Available
Pharmaceutics	Professor / Associate	01	04	01	NA
	Professor				
	Asst. Prof.	01		02	NA
	Lecturer	02		03	NA
Pharmaceutical	Professor / Associate	01	05	01	NA
Chemistry	Professor				
including	Asst. Prof.	01		02	NA
Pharmaceutical	Lecturer	03		03	NA
Analysis					
Pharmacology	Professor / Associate	01	04	01	NA
	Professor				
	Asst. Prof.	01		01	NA
	Lecturer	02		03	NA
Pharmacognosy	Professor / Associate	01	03	01	NA
	Professor				
	Asst. Prof.	01		01	NA
	Lecturer	01		01	NA
Pharmacy	Professor / Associate	-	02	01	NA
Practice &	Professor				
Related	Asst. Prof.	01		01	NA
subjects	Lecturer	01		01	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 Inspector
Department of Pharmaceutics	Asso. Professor	02	
	Asst. Professor / Lecturer	02	
Department of Pharmaceutical	Asso. Professor	NA	
Chemistry	Asst. Professor / Lecturer	NA	
Department of Pharmacology	Asso. Professor	02	
	Asst. Professor / Lecturer	02	
Department of Pharmacognosy	Asso. Professor	NA	
	Asst. Professor / Lecturer	NA	
Department of Pharmacy	Asso. Professor	NA	
Practice	Asst. Professor / Lecturer	NA	
Department of Industrial	Asso. Professor	NA	
Pharmacy	Asst. Professor / Lecturer	NA	
Department of Pharmaceutical	Asso. Professor	NA	
Technology	Asst. Professor / Lecturer	NA	
Department of Pharmaceutical	Asso. Professor	NA	
Analysis	Asst. Professor / Lecturer	NA	
Department of Quality	Asso. Professor	NA	
Assurance	Asst. Professor / Lecturer	NA	
Department of Regulatory	Asso. Professor	NA	
Affairs	Asst. Professor / Lecturer	NA	
Department of Pharmaceutical	Asso. Professor	NA	
Biotechnology	Asst. Professor / Lecturer	NA	
Department of Phytopharmacy	Asso. Professor	NA	
& Phytomedicine	Asst. Professor / Lecturer	NA	

Faculty details

Designation	Qualification Required	Experience Required	Remarks of the
			Inspector
Professor	First class B. Pharm. with Master's	Essential:	
	degree in Pharmacy (M. Pharm.) in	10 years experience in teaching in	
	appropriate branch of specialization	PCI approved / recognized	
	in Pharmacy or Pharm. D.	Pharmacy College or research	
	(Qualification must be PCI	experience out of which 5 years	
	recognized) With	must be as Associate Professor in	
	Ph. D. degree in any of Pharmacy	PCI approved / recognized	
	subjects. (Ph.D. Qualification must	Pharmacy College.	
	be PCI recognized)		

S. No.	Name of Professor	Qualification Available	Experience Available	Remark of the Inspectors'
01.	Prof. (Dr.) H. H. Siddiqui	B. Sc. Tech Pharm., Ph. D.(Bom.), Ph.D.(W. Aus.), M. I. Biol. (London)	49 Years 10 Months	

* Prof. (Dr.) H. H. Siddiqui is Adjunct Professor and also Hony. Dean, Faculty of Pharmacy.

Designation	Qualification Required	Experience Required	Remark of the
		•	Inspectors'
Associate Professor	First class B. Pharm. with Master's degree in Pharmacy (M. Pharm.) in appropriate branch of specialization in Pharmacy or Pharm. D. (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	approved / recognized Pharmacy	
	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	Remark of the Inspectors'
01.	Dr. Juber Akhtar	M. Pharm. (Pharm. Admin.) Ph. D. (Pharmaceutics)	9 years	

^{*} Dr. Juber Akhtar is Head, Faculty of Pharmacy.

Designation	Qualification Required	Experience Required	Remark 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 or	designated as Assistant Professor after 2 years of teaching experience in PCI	
	Pharm. D. (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.	approved / recognized Pharmacy College.	

S. No.	Name of Lecturer / Assistant Professor	Qualification Available	Experience Available	Remark of the Inspectors'
01.	Dr. Anuradha Mishra	M. Pharm. (Pharmacology) Ph. D. (Pharmacology)	10 years and 5 Month	
02.	Dr. Satya Prakash Singh	M. Pharm. (Pharmaceutics) Ph. D. (Pharmacy)	10 years	
03.	Dr. Badruddeen	M. Pharm. (Pharmacology) Ph. D. (Pharmacology)	9 years and 2 months	
04.	Dr. Poonam Kushwaha	M. Pharm. (Pharmaceutics) Ph. D. (Pharmaceutics)	9 years	
05.	Dr. Mohammad Khalid	M. Pharm. (Pharmacognosy) Ph. D. (Pharmacognosy)	9 years and 2 months	
06.	Dr. Tarique Mahmood Ansari	M. Pharm. (Pharmacognosy) Ph. D. (Pharmacology)	9 years and 2 months	
07.	Dr. Vaseem Ahmad Ansari	M. Tech. (Biotech.) Ph. D. (Pharmaceutics)	10 years and 2 months	
08.	Dr. Kuldeep Singh	M. Pharm. (Pharm. Chem.) Ph. D. (Pharm. Chem.)	8 years and 11 months	
09.	Dr. Mohd. Irfan Khan	M. Pharm. (Pharmacognosy) Ph. D. (Pharmacognosy)	6 years and 7 months	
10.	Dr. Muhammad Arif	M. Pharm. (Pharmacognosy) Ph. D. (Pharmacognosy)	9 years and 11 months	
11.	Dr. Mohammad Mujahid	M. Pharm. (Pharmacy Practice) Ph. D. (Pharmacology)	9 years and 2 months	

12.	Dr. Shazia Usmani	M. Pharm.	7 years and	
		(Pharmacognosy)	11 months	
		Ph. D.		
		(Pharmacognosy)		
13.	Mr. Anup Kumar	M. Pharm.	12 years and	
	Sirbaiya	(Pharm. Chem.)	10 months	
14.	Mr. Arun Kumar	M. Pharm.	8 years and	
		(Pharm. Chem.)	7 months	
15.	Mr. Paramdeep Bagga	M. Pharm.	8 years and	
		(Pharm. Analysis	1 months	
		& Quality		
		Assurance)		
16.	Mr. Mohammad Khustar	M. Pharm.	8 years	
		(Pharmacology)		
17.	Dr. Md. Azizur Rahman	Ph. D. (Pharm.	7 years and	
		Chem.),	1 months	
		M. Pharm.		
		(Pharm. Chem.)		
18.	Mr. Ranjan Kumar	M. Pharm.	6 years and	
		(Pharm. Chem.)	5 months	
19.	Ms. Yasmeen Jahan	M. Pharm.	4 years and	
		(Pharmacology)	11months	
20.	Mr. Mohd. Aftab	M. Pharm.	1 years	
	Siddiqui	(Pharmacology)		
21.	Mrs. Arshiya Shamim	M. Pharm.	1 years	
		(Pharmacology)		
22.	Mr. Mohd. Ahmad	M. Pharm.	1 years	
		(Pharmacology)		
23.	Mr. Usama Ahmad	M. Pharm.	1 years	
		(Pharmaceutics)		
24.	Mr. Mohd. Muazzam	M. Pharm.	1 years	
	Khan	(Pharmacology)		
25.	Mr. Farogh Ahsan	M. Pharm.	4 years and	
		(Pharmacology)	6 months	