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:	<del></del>				
A – DET	PART – I TAILS OF APPLICATION				
A – 1.1 Application is for					
• Permission to start M. Pharm. course					
• First time approval u/s 12					
• Extension of approval					
• Increase in intake upto 15 seats					
	Please tick ( $\sqrt{\ }$ ) the relevant box.				
	PART – II				

#### 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				
Fax No.	Extension (O) - 7003				
T. "	2890809				
E-mail	info@integraluniversity.ac.in				

B 1.2 Course conducting body:	
• Status	
- Central Govt.	X
- State Govt.	X
TI	X
- Union Territory	
- Autonomous body	
nutonomous bouy	
- Society	$\sqrt{}$ Enclosure - 1
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<b>T</b>	
- Trust	X
B – 1.3	
Name of the Society/Trust/ Management	Islamic Council for Productive Education,
•	
Complete postal address:	671, Balda Road, Nishat Ganj, Lucknow.
STD Code:	(Enclosure -2)
Telephone No:	
Fax No:	
E-mail	
Web Site:	
B – 1.4	
Name of Examining Authority:	Controller of Examinations,
Complete Postal Address:	Integral University,
	Dasauli, Kursi Road,
STD Code:	Lucknow – 226026 (U. P.)
Telephone No.:	Luckilow 220020 (C.1.)
reiephone ivo	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.	
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Approved up to session 2016 – 2017.
	Tippio to a up to beside 2010 2017.
- Pharm. D.	SIF is submitted for the session 2015 – 2016 & 2016 – 2017 and
- 1 Hai Hi, D,	
	inspection awaited.
	(Englaces 2)
	(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	In 2007, M. Pharm. in Pharmaceutical	10 each.
prior to commencement of the Master	Chemistry and Pharmacognosy were	
of Pharmacy (M. Pharm.) course	started. However, institution will not take admission from session 2016-	
Regulations, 2014 can continue only till the students admitted complete the	2017 in the above mentioned	
said specialization.	specialization i. e. Pharmaceutical	
said specialization.	Chemistry and Pharmacognosy.	

#### 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 in Sq.mts

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	05	90 (Desirable) 75 (Essential)	• 3 X 90 = 270 • 2 X 84 = 168	
M. Pharm. Specialization -					
Pharmaceutics	02	02	36	• 02 X 36 = 72	
Industrial Pharmacy	02	NA	36	NA	
Pharmaceutical Technology	02	NA	36	NA	
Pharmaceutical Chemistry	02	NA	36	NA	
Pharmaceutical Analysis	02	NA	36	NA	
Pharmaceutical Quality Assurance	02	NA	36	NA	
Regulatory Affairs	02	NA	36	NA	
Pharmaceutical Biotechnology	02	NA	36	NA	
Pharmacy Practice	02	NA	36	NA	
Pharmacology	02	02	36	• 02 X 36 = 72	
Pharmacognosy	02	NA	36	NA	
Phytopharmacy and Phytomedicine	02	NA	36	NA	

### 3. **Laboratory**

Name of the	No.	No.	Area required for	Available	Remarks of
course	Required	Available	each laboratory	( <b>Sq. m.</b> )	the
			(Sq. m.)		Inspectors
B. Pharm					
Pharmaceutics	01	01	75 (essential)	100	
Lab.			90 (desirable)		
Pharmaceutical	01	01	75 (essential)	100	
Chemistry Lab.			90 (desirable)		

Pharmaceutical	01	01	75 (essential)	100	
Analysis Lab.			90 (desirable)		
Pharmacology	01	01	75 (essential)	100	
Lab.			90 (desirable)		
Pharmacognosy,	01	01	75 (essential)	100	
Pharmaceutical			90 (desirable)		
Biotechnology					
(including Aseptic					
Room) Lab.					
M. Pharm.					
Specialization -					
Pharmaceutics	02	02	75 each	75	
Industrial	02	NA	75 each	NA	
Pharmacy					
Pharmaceutical	02	NA	75 each	NA	
Technology					
Pharmaceutical	02	NA	75 each	NA	
Chemistry					
Pharmaceutical	02	NA	75 each	NA	
Analysis					
Pharmaceutical	02	NA	75 each	NA	
<b>Quality Assurance</b>					
Regulatory Affairs	02	NA	75 each	NA	
Pharmaceutical	02	NA	75 each	NA	
Biotechnology					
Pharmacy	02	NA	75 each	NA	
Practice					
Pharmacology	02	02	75 each	75	
Pharmacognosy	02	NA	75 each	NA	
Phytopharmacy	02	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	<b>Available</b>	Remarks of
Pharm. and M.	Required	Available	(Sq. m.)	( <b>Sq. m.</b> )	the Inspectors
Pharm.					
<b>Machine Room</b>	01	01	80-100	116	
Central	01	01	80	84 with A/C	
Instrumentation					
Room					

Store Room - I	01	01	100	100	
Store Room - II	01	01	20	22	
Animal House	01	01	80	100	
Library	01	01	150	166	
Museum	01	01	50	50	
Auditorium / Multi Purpose Hall (Desirable) 250 – 300 seating capacity	01	01	-	Shared with University	
Seminar Hall	01	01	-	150 seating capacity	
Herbal Garden (Desirable)	01	01	-	Adequate Number of Medicinal Plants.	
Computer (Latest configuration) With internet browsing facility	-	36	1 system for every 10 students	125 sq mt.	
Printer	-	08	1 printer for every 10 computers	NA	
Multi Media Projector	-	01	01	NA	
Computer (Latest configuration) With internet browsing facility	-	36	1 system for every 6 students	125 sq mt.	
Printer	-	08	1 printer for every 10 computers	NA	
Multi Media Projector	-	01	01	NA	
Generator (5KVA)	-	01 (82.5 KVA Generator) & 17.5 KVA (Total capacity of 11 UPS)	01	NA	

Multi Media	_	01	01	NA	
Projector			01		
110,00001					
Girl's Common	01	01	20	60	
Room (Essential)					
Boy's Common	01	01	10	60	
Room (Essential)					
<b>Toilet Blocks for</b>	-	03	-	75	
Boys					
<b>Toilet Blocks for</b>	-	03	-	75	
Girls					
<b>Drinking Water</b>	-	04	-	NA	
facility – Water					
cooler					
(Essential).					
Boy's Hostel	-	Hostel facility	-	NA	
(Desirable)		is available in			
		University's			
		Campus			
Girl's Hostel	-	Hostel facility	-	NA	
(Desirable)		is available in			
		University's			
		Campus			
Power Backup	-	01 Generator	-	NA	
Provision		(82.5 KVA)			
(Desirable)		& 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	Available (Sq. m.)	Remarks of the
			(Sq. m.)		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	
<b>Faculty Rooms</b>	-	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)	Ava	ilable	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	729	4387	
Books	150	729	4387	
Periodicals Hard copies / online	10 National 05 International periodicals	17 National 10 International		
CDs	Adequate Nos.	Adequate Nos.		
<b>Internet Browsing Facility</b>		Yes (10 computers)		
Reprographic Facilities: Photo Copier Fax	01 each		01 n Campus)	
Scanner			02	

(The above information is for the session 2015 - 2016)

### **Subject wise Classification:**

S. No.	Subject	Available		Remarks of the
		Titles	Numbers	Inspectors
1	Pharmaceutics – I	74	444	
2	Pharmaceutical Chemistry – I	96	786	

3	Pharmacognosy	99	333	
		40	270	
4	Biochemistry and Clinical Pathology	49	270	
5	<b>Human Anatomy and Physiology</b>	43	250	
6	Health Education and Community Pharmacy	14	94	
7	Pharmaceutics – II	88	524	
8	Pharmaceutical Chemistry – II	64	537	
9	Pharmacology and Toxicology	66	365	
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
Laboratory Technician	1 for each Dept	12	D. Pharm.	D. Pharm. & B. Pharm.
Laboratory Assistants/ Attenders	1 for each Lab (minimum)	03	SSLC	10 <sup>th</sup>
Office Superintendent	1	01	Degree	B. A., L. L. B. (shared with University)
Accountant	1	02	Degree	M. Com., L. L. B. (shared with University)
Store keeper	1	01	D. Pharm. or a Bachelor degree	D. Pharm. , B. Com.
Computer Data Operator	1	01	BCA or Graduate with Computer Course	B. A., A. D. C. A.

Office Staff I	1	01	Degree	В. А.,
				B. Lib. (shared with
				University)
Office Staff II	2	02	Degree	B. A.
				(shared with University)
Peon	2	02	SSLC	12 <sup>th</sup>
Cleaning personnel	Adequate	04		
Gardener	Adequate	02		5 <sup>th</sup> , 8 <sup>th</sup>

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

#### 8. Teaching Staff

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

#### For B. Pharm.

Designation	Qualification	Qualification	Experience	Experience
	Required	Available	Required	Available
Director /	First class B.	M. Pharm. – 2007	<b>Essential:</b>	8. 5 yrs. of
Principal / Head	Pharm. with		15 years	Academic,
of Institution	Master's degree in	Ph. D 2014	experience in	Administrative and
	pharmacy (M.		teaching or	Research
	Pharm.) in		research out of	Experience.
	appropriate		which 5 years	
	branch of		must be as	
	specialization in		Professor / HOD	
	Pharmacy or		in a PCI approved	
	Pharm. D.		/ recognized	
	(Qualification		pharmacy college.	
	must be PCI			
	recognized)		Desirable:	
			Administrative	
	With		experience in a	
			responsible	
	Ph. D. degree in		position.	
	any of Pharmacy			
	subjects.			

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 for 60 seats	No. Available	No. required for 100 seats	No. Available
Pharmaceutics	Professor / Associate Professor	01	04	01	NA
	Asst. Prof.	01		02	NA
	Lecturer	02		03	NA
Pharmaceutical Chemistry	Professor / Associate Professor	01	05	01	NA
-	Asst. Prof.	01		02	NA
	Lecturer	03		03	NA
Pharmacology	Professor / Associate Professor	01	04	01	NA
	Asst. Prof.	01		01	NA
	Lecturer	02		03	NA
Pharmacognosy	Professor / Associate Professor	01	03	01	NA
	Asst. Prof.	01		01	NA
	Lecturer	01		01	NA
Pharmacy	Professor / Associate	-	02	01	NA
Practice	Professor				
&	Asst. Prof.	01		01	NA
Related subjects	Lecturer	01		01	NA

#### Additional staff required for M. Pharm. per specialization

Department	Designation	No.	No.
		required	Available
Department of	Asso. Professor	02	02
Pharmaceutics	Asst. Professor / Lecturer	02	02
Department of	Asso. Professor	02	NA
Pharmaceutical	Asst. Professor / Lecturer	02	NA
Chemistry			
Department of	Asso. Professor	02	02
Pharmacology	Asst. Professor / Lecturer	02	02
Department of	Asso. Professor	02	NA
Pharmacognosy	Asst. Professor / Lecturer	02	NA

Department of	Asso. Professor	02	NA
<b>Pharmacy Practice</b>	Asst. Professor / Lecturer	02	NA
Department of	Asso. Professor	02	NA
Industrial	Asst. Professor / Lecturer	02	NA
Pharmacy			
Department of	Asso. Professor	02	NA
Pharmaceutical	Asst. Professor / Lecturer	02	NA
Technology			
Department of	Asso. Professor	02	NA
Pharmaceutical	Asst. Professor / Lecturer	02	NA
Analysis			
Department of	Asso. Professor	02	NA
<b>Quality Assurance</b>	Asst. Professor / Lecturer	02	NA
Department of	Asso. Professor	02	NA
Regulatory Affairs	Asst. Professor / Lecturer	02	NA
Department of	Asso. Professor	02	NA
Pharmaceutical	Asst. Professor / Lecturer	02	NA
Biotechnology			
Department of	Asso. Professor	02	NA
Phytopharmacy &	Asst. Professor / Lecturer	02	NA
Phytomedicine			

#### **Faculty details**

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

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

<sup>\*</sup> Prof. (Dr.) H. H. Siddiqui is Adjunct Professor and also Hony. Dean, Faculty of Pharmacy.

Designation	Qualification Required	Experience Required
Associate	First class B. Pharm. with Master's degree in	3 years experience in teaching or research
Professor	Pharmacy (M. Pharm.) in appropriate branch	at the level of Assistant Professor or
	of specialization in Pharmacy or Pharm. D.	equivalent in PCI approved / recognized
	(Qualification must be PCI 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.	

S. No.	Name of Associate Professor	Qualification Available	Inspectors' Remark	Experience Available	Inspectors' Remark
01.	Dr. Juber	M. Pharm.		8 years and	
	Akhtar	(Pharm.		5 months	
		Admin.)			
		Ph. D.			
		(Pharmaceutics)			

<sup>\*</sup> Dr. Juber Akhtar is also Head of Department, Faculty of Pharmacy.

Designation	Qualification Required	Experience Required
Lecturer /	First class B. Pharm. with Master's degree in	A lecturer will re – designated as
Assistant	Pharmacy (M. Pharm.) in appropriate branch	Assistant Professor after 2 years of
Professor	of specialization in Pharmacy or Pharm. D. (Qualification must be PCI recognized)	teaching experience 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.	

S. No.	Name of Lecturer /	Qualification	Inspectors'	Experience	Inspectors'
0.1	Assistant Professor	Available	Remark	Available	Remark
01.	Dr. Anuradha Mishra	M. Pharm.		10 years	
		(Pharmacology)			
		Ph. D.			
		(Pharmacology)			
02.	Dr. Satya Prakash Singh	M. Pharm.		9 years and 6	
		(Pharmaceutics)		months	
		Ph. D.			
		(Pharmacy)			
03.	Dr. Badruddeen	M. Pharm.		8 years and 6	
		(Pharmacology)		months	
		Ph. D.			
		(Pharmacology)			
04.	Dr. Poonam Kushwaha	M. Pharm.		8 years and 5	
· · ·	2101 90111111 12401111 41111	(Pharmaceutics)		months	
		Ph. D.			
		(Pharmaceutics)			
05.	Dr. Mohammad Khalid	M. Pharm.		8 years and 6	
05.	Dr. Wohammad Khand	(Pharmacognosy)		months	
		Ph. D.		monuis	
06	Da Tariana Mahmaad	(Pharmacognosy)		7	
06.	Dr. Tarique Mahmood	M. Pharm.		7 years and 8	
	Ansari	(Pharmacognosy)		months	
		Ph. D.			
07	D 17 A1 1	(Pharmacology)		0 17	
07.	Dr. Vaseem Ahmad	M. Tech.		9 years and 7	
	Ansari	(Biotech.)		months	
		Ph. D.			
		(Pharmaceutics)		<u> </u>	
08.	Dr. Kuldeep Singh	M. Pharm.		8 years and 4	
		(Pharm. Chem.)		months	
		Ph. D. (Pharm.			
		Chem.)			
09.	Dr. Mohd. Irfan Khan	M. Pharm.		6 years	
		(Pharmacognosy)			
		Ph. D.			
		(Pharmacognosy)			
10.	Dr. Muhammad Arif	M. Pharm.		9 years and 4	
		(Pharmacognosy)		months	
		Ph. D.			
		(Pharmacognosy)			
11.	Dr. Mohammad Mujahid	M. Pharm.		8 years and 5	
		(Pharmacy		months	
		Practice)			
		Ph. D.			
		(Pharmacology)			
		(I harmacology)			

12.	Dr. Shazia Usmani	M. Pharm.	7 years and 4
		(Pharmacognosy)	months
		Ph. D.	
		(Pharmacognosy)	
13.	Mr. Anup Kumar	M. Pharm.	12 years and 3
	Sirbaiya	(Pharm. Chem.)	months
14.	Mr. Arun Kumar	M. Pharm.	8 years
		(Pharm. Chem.)	
15.	Mr. Paramdeep Bagga	M. Pharm.	7 years and 7
		(Pharm. Analysis	months
		& Quality	
		Assurance)	
16.	Mr. Mohammad Khustar	M. Pharm.	7 years and 5
		(Pharmacology)	months
17.	Mr. Md. Azizur Rahman	M. Pharm.	6 years and 6
		(Pharm. Chem.)	months
18.	Mr. Ranjan Kumar	M. Pharm.	5 years and 10
		(Pharm. Chem.)	months
19.	Ms. Yasmeen Jahan	M. Pharm.	4 years and 5
		(Pharmacology)	months
20.	Mr. Mohd. Aftab	M. Pharm.	6 months
	Siddiqui	(Pharmacology)	
21.	Mrs. Arshiya Shamim	M. Pharm.	6 months
		(Pharmacology)	
22.	Mr. Mohd. Ahmad	M. Pharm.	6 months
		(Pharmacology)	
23.	Mr. Usama Ahmad	M. Pharm.	6 months
		(Pharmaceutics)	
24.	Mr. Mohd. Muazzam	M. Pharm.	6 months
	Khan	(Pharmacology)	
25.	Mr. Farogh Ahsan	M. Pharm.	4 years
		(Pharmacology)	