

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

(SIF-E)

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 - <ul style="list-style-type: none">• Permission to start M.Pharm course.• First time approval u/s 12.• Extension of approval.• Increase in intake upto 15 seats.	<div style="display: flex; flex-direction: column; align-items: center;"><div><input type="checkbox"/></div><div><input type="checkbox"/></div><div><input checked="" type="checkbox"/></div><div><input type="checkbox"/></div></div> <p>Please tick (✓) the relevant box.</p>
--	---

PART - II

B - GENERAL INFORMATION

To be filled by institution

B - 1.1 Name of the Institution: Complete postal address:	<u>Gupta College of Technological</u> <u>Sciences, Ashram more, G.T. Road</u> <u>P.O: Asansol, West Bengal. 713301</u> STD Code : <u>0341</u> T.No. : <u>2313120</u> Fax No. : <u>0341-2314604</u> E.Mail: <u>Erinitytrustasansol</u> <u>2010@rediffmail.com</u> Website : <u>www.gctsindia.in</u>
--	--

B-1.2 - Course conducting body: <ul style="list-style-type: none"> • Status - Central Govt. - State Govt. - Union Territory - Autonomous body - Society - Trust 	<div style="display: flex; flex-direction: column; align-items: center;"> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> </div> <p>Please tick (✓) the relevant box.</p>
B-1.3 Name of the Society/Trust/ Management Complete postal address:	<p style="text-align: center;"><u>TRINITY TRUST</u></p> <p><u>Gupta College of Technological Sciences</u> <u>Ashram More, G.T. Road, Asansol-713301</u></p> <p>STD Code : <u>0341</u> T.No. : <u>2313120</u></p> <p>Fax No. : <u>231-4604</u> E-Mail: <u>trinitytrust@rediffmail.com</u></p> <p>Website : <u>www.gctsindia.in</u></p>
B-1.4 Name of the Examining Authority Complete postal address:	<p><u>Maulana Abul Kalam Azad University of</u> <u>Technology, BF-142, Salt Lake City,</u> <u>Sector-II (Near Swimming pool)</u> <u>Kolkata-700 064, West Bengal</u></p> <p>STD Code : <u>033</u> T.No. : <u>2321-0731</u></p> <p>Fax No. : <u>2321-0832</u> E-Mail: _____</p> <p>Website : <u>www.wbwt.ac.in</u></p>
B-1.5 Other courses run by the institution	<p><u>Approval status</u></p> <p><u>B.Pharm (Approval for the session 2016-2017)</u></p> <p><u>124/B.PHARM/Affiliation/2016-17</u> <u>dt. 30.05.2016</u></p>

Kalyan K. Sen 27/9/16
 Signature of the Head of the Institution with date
Dr. Kalyan K. Sen
 Principal
 Gupta College of Technological Sciences
 Ashram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates

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	2006	18	
Industrial Pharmacy			
Pharmaceutical Technology			
Pharmaceutical Chemistry			
Pharmaceutical Analysis			
Pharmaceutical Quality Assurance			
Regulatory Affairs			
Pharmaceutical Biotechnology			
Pharmacy Practice			
Pharmacology	2008	18	
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.			

Signature of the Head of the Institution with date

Dr. Kalyan K. Sen
Principal

Gupta College of Technological Sciences
Ashram More, G. T. Road, Aansol-1 (W.B.)

Signature of the Inspectors with dates

PART-III
PHYSICAL INFRASTRUCTURE

1. Accommodation

- a. Availability of land for the pharmacy college : 6.841 acres
- b. Building : Own/ [✓]Leased/ ~~Rented~~
(enclose documentary evidence as Annexure-A)
- c. Built up Area of the college building : 5739.1 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	6	75 (essential) 90 (desirable)	90x6	
M.Pharm Specialization -					
Pharmaceutics	1	2	36	45x2	
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	2	36	45x2	
Pharmacognosy	1		36		
Phytopharmacy and Phytomedicine	1		36		

Udaya S. Singh
Signature of the Head of the Institution with date
Principal
Gupta College of Technological Sciences
Ashram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates

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 -					
Pharmaceutics Lab.	2	2	75 (essential) 90 (desirable)	92.9 83.6	
Pharmaceutical Chemistry Lab.	2	3	75 (essential) 90 (desirable)	80.0 92.9 90.8	
Pharmaceutical Analysis Lab.	1	1	75 (essential) 90 (desirable)	92.9	
Pharmacology Lab.	2	2	75 (essential) 90 (desirable)	92.9 94.5	
Pharmacognosy Pharmaceutical Biotechnology (Including Aseptic Room) Lab.	1	1 1	75 (essential) 90 (desirable)	76.0 97.06	
M.Pharm Specialization -					
Pharmaceutics	1	1	75 each	90.0	
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	1	75 each	83.6	
Pharmacognosy	1		75 each		
Phytopharmacy and Phytomedicine	1		75 each		

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

Kalyan K. Sen 29/8/16
Signature of the Head of the Institution with date

Dr. Kalyan K. Sen
Principal

Gupta College of Technological Sciences
Ashram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates

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	92.9	
Central Instrumentation Room	1	1	80	100	
Store Room-I	1	1	100	85	
Store Room-II	1	1	20	20	
Animal House	1	1	80	85	
Library	1	1	150	150	
Museum		1	50	30	
Auditorium / Multi Purpose Hall (Desirable) 250-300 seating capacity	—			—	
Seminar Hall	1			132	
Herbal Garden (Desirable)				Provided	
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)	1		48 systems	
Printers	1 Printer for every 6 computers (for M.Pharm course) 1 Printer for every 10 computers (for B.Pharm course)	06		02 04	
Multi Media Projector	3 (1 for B.Pharm course, 1 for M.Pharm course and 1 for Library)	03			
Generator (5KVA)	01	01		65 KVA	
Girl's Common Room (Essential)	01		20	55	
Boy's Common Room	01		10	80	
Toilet Blocks for Boys	04			24	

Nalaya K. S. Singh
Signature of the Head of the Institution with date

Signature of the Inspectors with dates

Principal
Gupta College of Technological Sciences
Ashram More, G. T. Road, Asansol-1 (W.B.)

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	02		40	
Drinking Water facility – Water Cooler				Available	
Boy's Hostel (Desirable)				Available	
Girl's Hostel (Desirable)				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		75 (essential) 90 (desirable)	35	
Office – I - Establishment	1		75	65	
Office – II - Academics	1		80-100	80	
Confidential Room	1		80	40	
Store Room – I	1		100	150	
Store Room – II	1		20	20	
H.O.D Room	1		20 Sq.m. Per Faculty	20	
Faculty Rooms			10 Sq.m. Per Faculty	90	

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	Title - 1475 No. 13,560	
Annual addition of Books	150	500	
Periodicals Hard copies /online	10 National 05 International periodicals	28 06 05	
CDs	Adequate Nos	39	
Reprographic Facilities: Photo Copier Scanner	01 each	02	

Signature of the Head of the Institution with date
 Dr. Kalyan K. Sen
 Principal
 Gupta College of Technological Sciences
 Ashram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates

7. Non-teaching staff

Designation	No. Required	No. Available	Qualification Required	Qualification Available	Remarks of the Inspectors
Laboratory Technician	1 for each Dept	06	D. Pharm	D. Pharm & B.Sc.	
Laboratory Assistants or Laboratory Attenders	1 for each Lab (minimum)	12	SSLC	SSLC	
Office Superintendent	1	01	Degree	Degree	
Accountant	1	01	Degree	Degree	
Store keeper	1	02	D. Pharm or a Bachelor degree.	B.Sc.	
Computer Data Operator	1		BCA or Graduate with Computer Course		
Office Staff I	1	01	Degree	Degree	
Office Staff II	2	04	Degree	Degree	
Peon	2	04	SSLC	SSLC	
Cleaning personnel	Adequate	06	---	St. Std.	
Gardener	Adequate	01	---	St. Std.	

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 PhD	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	Teaching: 27 yrs Industry: 03 yrs As. Profess: 10 yrs Principal Since Jan, 2010	

Kalyan K. Sen 20/11/16
Signature of the Head of the Institution with date
Dr. Kalyan K. Sen
Principal

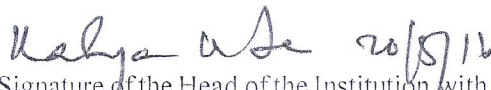
Signature of the Inspectors with dates

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	02	
	Asst. Professor	1		2	02	
	Lecturer	2		3	03	
Pharmaceutical Chemistry including Pharmaceutical analysis	Professor/ Associate Professor	1		1	03	
	Asst. Professor	1		2	04	
	Lecturer	3		3		
Pharmacology	Professor/ Associate Professor	1		1	-	
	Asst. Professor	1		1	04	
	Lecturer	2		3		
Pharmacognosy	Professor/ Associate Professor	1		1	-	
	Asst. Professor	1		1	02	
	Lecturer	1		1	-	
Pharmacy Practice & related subjects	Professor/ Associate Professor	-		1		
	Asst. Professor	1		1	02	
	Lecturer	1		1		

Additional staff required for M.Pharm per specialization

- 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.
- The number seats approved for admission to the M.Pharm course shall be 3 students per PG teacher (1:3)
- 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. / P.K. Jena	01	
	Asst. Professor/Lecturer	02	
Department of Pharmaceutical Chemistry	Asso. Prof.		
	Asst. Professor/Lecturer		


 Signature of the Head of the Institution with date
 Dr. Kalyan K. Sen
 Principal
 Gupta College of Technological Sciences
 Ashram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates

Department	Designation	No. available	Remarks of the Inspectors
Department of Pharmacology	Asso. Prof.	02	
	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		

Kalyan K. Sen 27/8/16
 Signature of the Head of the Institution with date

Dr. Kalyan K. Sen
 Principal

Gupta College of Technological Sciences
 Ashram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates

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. Kalyan Kumar Sen	M. Pharm. PhD.	Teaching: 27 yrs.	
2.	Dr. (Mrs) Somashree Roy	M. Pharm PhD	Teaching: 14 yrs.	
3.	Dr. Sabynsachi Maiti	M. Pharm. PhD	Teaching: 13 yrs.	
4.	Dr. Bhaskar Kumar Chakravarty (Visiting Professor)	PhD.	Teaching: 12 yrs. Industry: 19 yrs.	
5.				
6.				
7.				
8.				
9.				
10.				

Kalyan K. Sen

Signature of the Head of the Institution with date

Dr. Kalyan K. Sen
Principal

Gupta College of Technological Sciences
Ashram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates

Designation	Qualification Required	Experience Required	Remarks of the Inspectors
Associate Professor	<p>First Class B.Pharm with Master's degree in Pharmacy (M.Pharm) in appropriate branch of specialization in Pharmacy (Qualification must be PCI recognized).</p> <p>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.</p> <p>Associate Professor shall acquire PCI recognized Ph.D in any of Pharmacy subjects within 7 years to become eligible for the post of Professor.</p>	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 Professor	Qualification Available	Experience Available	Remarks of the Inspectors
1.	Dr. V. K. Bhatta - Chargya	M. Pharm. PhD.	Teach: 19 yr.	
2.	Dr. N. C. Chauhan	M.Tech, PhD. CP.T.	Teach: 16 yr.	
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				

Signature of the Head of the Institution with date
Dr. Kalyan K. Sen
 Principal
 Gupta College of Technological Sciences
 Waram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates

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.	Name of Lecturer/ Assistant Professor	Qualification Available	Experience Available	Remarks of the Inspectors
1.	Dr. M. Baral	M.Sc. PhD (Pharmacy)	14 yr.	
2.	Mrs. S. O. Sen	M. PHD	12 yr.	
3.	Dr. R. Datta	M. Pharm.	09 yr.	
4.	Mr. S. Jana	M. Pharm	09 yr.	
5.	Dr. S. Banerjee	M. Pharm., PHD	09 yr.	
6.	Mr. M. Dhua	M. Pharm.	08 yr.	
7.	Mr. A.K. Sen	M. Pharm	08 yr.	
8.	Mrs. T. Sankar	M. Pharm	08 yr.	
9.	Mr. R. Biswas	M. Pharm.	08 yr.	
10.	Mr. S. Maitra	B. Pharm. MBA	08 yr.	

SIF Pharm Revised Appendix-2/hd-6

Signature of the Head of the Institution with date

Dr. Kalyan K. Sen
Principal
Gupta College of Technological Sciences
Ashram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates

S.No.	Name of Lecturer/ Assistant Professor	Qualification Available	Experience Available	Remarks of the Inspectors
11	Dr. S. Panda	M. Sc, PGD. PhD	10 yr.	
12	Mr. S. Chakraborty	M. Pharm.	06 yr.	
13	Mr. A. Mukherjee	M. Pharm.	06 yr.	
14	Mr. A. DAS	M. S. (Pharmacology/ Toxicology)	06 yr.	
15	Mr. S. Ghosh	M. Pharm.	Teaching: 06 yr. Industry: 05 yr.	
16	Mr. B. Laha	M. Pharm.	04 yr.	
17	Mr. B. Mondal	M. Tech (I.T)	01 yr.	
18	Ms. A. Sil	M. Pharm	02 yr.	
19	Dr. A. Choudhury	M. Pharm PhD	04 yr	
20				
21				
22				
23				
24				
25				

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

Dr. Halyan K. Sen 27/7/16.
Signature of the Head of the Institution with date

Dr. Halyan K. Sen
Principal
Gupta College of Technological Sciences
Ashram More, G. T. Road, Asansol-1 (W.B.)

Signature of the Inspectors with dates