



**IK GUJRAL PUNJAB TECHNICAL UNIVERSITY, JALANDHAR**  
(Department of Academics)

Ref. No. IKG-PTU/DA/ 2022/197

Date: 19/05/22

**Reminder-II**

**Principal/Director,  
All Affiliated Colleges of Pharmacy,  
I.K. Gujral Punjab Technical University, Jalandhar,  
Punjab.**

**Subject: Syllabus for Bachelor of Pharmacy (B.Pharm) Course- Clause 16-Academic Progression.**

Respected Sir/Madam,

With reference to our earlier letter No.IKG-PTU/DA/32 dated 07.04.2022 and No.IKGPTU/DA/3358 dated 19.01.2022 on the subject cited above.(Copies attached)

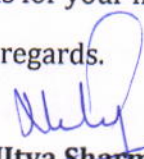
The University has adopted the rules and regulations prescribed by Pharmacy Council of India and implemented from Academic Session 2017-2018 onwards. The same was adopted with the approval of 50<sup>th</sup> Academic Council vide item No. S-50.02.

As per the approval of the competent authority, a one-time measure, students have been allowed to appear in the 5<sup>th</sup> semester examination (Exam Session January 2022). The University will not give more opportunity to the colleges/students in this regard. It is the whole responsibility of the college to inform all students about this. The copy of the letter No.IKGPTU/DA/2028 dated 20.09.2019 and copy of rules of PCI are attached herewith.

All the Colleges/Institutes are directed to not to send the students in the university regarding the same.

This is for your information and necessary action.

With regards.

  
(Dr.Nitya Sharma) 19/5/22  
Deputy Controller (Academic)

CC to:

1. Secretary to Vice Chancellor, for the kind information of Hon'ble Vice Chancellor.
2. Registrar, IKGPTU
3. Dean (Academics), IKGPTU
4. Controller of Examination, IKGPTU
5. In-charge (I.T.S): To upload the letter on University Website.
6. Office Copy





**IK GUJRAL PUNJAB TECHNICAL UNIVERSITY, JALANDHAR**  
(Department of Academics)

Ref. No. IKG-PTU/DA/ 32

Date: 7-4-22

**Reminder**

**Principal/Director,  
All Affiliated Colleges of Pharmacy,  
I.K. Gujral Punjab Technical University, Jalandhar,  
Punjab.**

**Subject: Syllabus for Bachelor of Pharmacy (B.Pharm) Course- Clause 16-Academic Progression.**

Respected Sir/Madam,

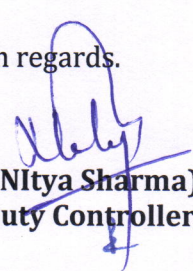
With reference to our earlier letter No.IKGPTU/DA/3358 dated 19.01.2022 on the subject cited above.

The University has adopted the rules and regulations prescribed by Pharmacy Council of India and implemented from Academic Session 2017-2018 onwards. The same was adopted with the approval of 50<sup>th</sup> Academic Council vide item No. S-50.02.

As per the approval of the competent authority, a one-time measure, students have been allowed to appear in the 5<sup>th</sup> semester examination (Exam Session January 2022). The University will not give more opportunity to the colleges/students in this regard. It is the whole responsibility of the college to inform all students about this. The copy of the letter No.IKGPTU/DA/2028 dated 20.09.2019 and copy of rules of PCI are attached herewith.

This is for your information and necessary action.

With regards.

  
(Dr. Nitya Sharma)  
Deputy Controller (Academic)

CC to:

1. Secretary to Vice Chancellor, for the kind information of Hon'ble Vice Chancellor.
2. Registrar, IKGPTU
3. Dean (Academics), IKGPTU
4. Controller of Examination, IKGPTU
5. In-charge (I.T.S): To upload the letter on University Website.
6. Office Copy



**IK GUJRAL PUNJAB TECHNICAL UNIVERSITY JALANDHAR, PUNJAB**  
(Department of Academics)

Ref. No. IKG-PTU/DA/ 2028

Date: 20/09/2019

Principal/ Director  
All Affiliated Colleges of Pharmacy  
IKG Punjab Technical University Jalandhar  
Punjab.

**Subject: Syllabus for Bachelor of Pharmacy (B.Pharm) Course- Clause 16- Academic Progression.**

The University has adopted the rules and regulations prescribed by Pharmacy Council of India and implemented from Academic Session 2017-2018 onwards. The same was adopted with the approval of 50<sup>th</sup> Academic Council vide item No. S-50.02.

However, in view of the Letter Ref. No.14-382/2019-PCI dated 09 September 2019 issued by Pharmacy Council of India (PCI) regarding relaxation in the eligibility of students for the promotion to the next year and the carry forward of the courses of various semester. The competent authority has approved relaxation in the eligibility of students for the promotion to the next year and the carry forward for 2017-2018 and 2018-2019 batches only as per above regulations.

The Pharmacy Council of India regulations adopted by IKGPTU w.e.f. Academic session 2017-2018 shall be applicable in toto from Academic session 2019-2020 onwards.

All the colleges are directed to inform the students admitted during session 2019-2020 regarding the regulations issued by Pharmacy Council of India for B. Pharmacy courses. This is for your information and necessary action.

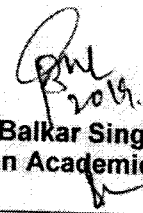
  
(Dr. Balkar Singh)  
Dean Academics

No. IKGPTU/DA/2029-2034

Date : 20, September, 2019

A Copy is forwarded to following for information and necessary action:

1. Incharge Secretariat Hon'ble Vice-Chancellor, IKGPTU
2. Registrar IKGPTU
3. Registrar-cum-Secretary, Pharmacy Council of India, New Delhi
4. Controller of Examination, IKGPTU.
5. Incharge, ITS Department for uploading on University website.
6. Dr. G.D. Gupta, Chairman Board of Studies Pharmacy, IKGPTU.

  
(Dr. Balkar Singh)  
Dean Academics

Department of Academics, G+3 Building, 2<sup>nd</sup> Floor, Jalandhar-Kapurthala Highway, Near Science City,  
Kapurthala-144603, Punjab, INDIA Ph. 01822-282562, E-Mail : deanacad@ptu.ac.in



## NOTIFICATION

New Delhi, the 10th December, 2014

**The Bachelor of Pharmacy (B.Pharm.) Course Regulations, 2014**

**No. 14-154/ 2010- PCI.**—In exercise of the powers conferred by Section 10 and 18 of the Pharmacy Act, 1948 (8 of 1948), the Pharmacy Council of India, with the approval of the Central Government hereby makes the following regulations; namely—

**CHAPTER-I****1. Short title and commencement –**

- (1) These regulations may be called the Bachelor of Pharmacy (B.Pharm) Course Regulations, 2014.
- (2) They shall come into force from the date of their publication in the official Gazette.
2. B. Pharm shall consist of a certificate, having passed the course of study and examination as prescribed in these regulations, for the purpose of registration as a pharmacist to practice the profession under the Pharmacy Act, 1948.

**CHAPTER-II****3. Duration of the course. –**

B. Pharm: The duration of the course shall be four academic years (annual/semester) full time with each academic year spread over a period of not less than two hundred working days for annual pattern and hundred working days for each semester.

**4. Minimum qualification for admission to –****A. First year B. Pharm – A pass in any of the following examinations -**

- i. Candidate shall have passed 10+2 examination conducted by the respective state/central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of the subjects and Physics, Chemistry, Mathematics/Biology as optional subjects individually. "However, the students possessing 10+2 qualification from non-formal and non-class rooms based schooling such as National Institute of Open Schooling, open school systems of States etc. shall not be eligible for admission to B.Pharm Course."
- ii. Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations.

Provided that a student should complete the age of 17 years on or before 31<sup>st</sup> December of the year of admission to the course.

Provided that there shall be reservation of seats for the students belonging to the Scheduled Castes, Scheduled Tribes and other Backward Classes in accordance with the instructions issued by the Central Government/State Government/Union Territory Administration as the case may be from time to time.

**B. B. Pharm lateral entry (to second year/third semester) -**

A pass in D. Pharm course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.

5. Number of admissions in B. Pharm course shall be as prescribed by the Pharmacy Council of India from time to time.
6. Course of study. – The course of study for B. Pharm shall include the subjects, number of hours in a week devoted to each subject for its teaching in theory, practical and tutorial as may be prescribed by the Pharmacy Council of India from time to time.
7. Practical Training: The student is required to undergo practical training of 150 hrs either in (A) Pharmacy Practice (Hospital/Community pharmacy) or (B) Pharmaceutical and allied Industries spread over a period of not less than one month during the course of study after second year.
8. Syllabus. – The syllabus for each subject of study shall be as prescribed by the Pharmacy Council of India from time to time.
9. Approval of the authority conducting the course of study. –
  1. No person, institution, society, trust or university shall start and conduct B. Pharm programme without the prior approval of the Pharmacy Council of India.

2. Any person or pharmacy college for the purpose of obtaining permission under sub-section (1) of section 12 of the Pharmacy Act, shall submit a scheme as may be prescribed by the Pharmacy Council of India.
3. The scheme referred to in sub-regulation (2) above, shall be in such form and contain such particulars and be preferred in such manner and be accompanied with such fee as may be prescribed:

Provided that the Pharmacy Council of India shall not approve any institution under these regulations unless it provides adequate arrangements for teaching in regard to building, accommodation, labs., equipments, teaching staff, non-teaching staff, etc., as specified in Appendix-A to these regulations.

10. Examination. —

1. There shall be an examination at the end of each academic year/semester of B.Pharm.
2. Each examination may be held twice every year namely regular and supplementary examination.
3. The examinations shall be of written and practical (including oral nature) carrying maximum marks for each part as may be prescribed by the Pharmacy Council of India from time to time.

11. Eligibility for appearing Examination.— Only such students who produce certificate from the Head of the Institution in which he or she has undergone the course of study by attending not less than 80% of the classes held both in theory and practicals separately in each subject shall be eligible for appearing at examination.

12. Mode of examinations.—

- (1) Theory examination shall be of three hours and practical examination shall be of four hours duration.
- (2) A candidate who fails in theory or practical examination of a subject shall re-appear in theory or practical as the case may be.
- (3) Practical examination shall also consist of a viva –voce (Oral) examination.

13. Award of sessional marks and maintenance of records—

- (1) A regular record of both theory and practical class work and examinations conducted in an institution imparting training for B. Pharm course, shall be maintained for each student in the institution and 25 marks for each theory and 25 marks for each practical subject shall be allotted as sessional marks.
  - (2) There shall be at least three periodic sessional examinations during each academic year and the highest aggregate of any two performances shall form the basis of calculating sessional marks.
  - (3) The sessional marks in practicals shall be allotted on the following basis:-
    - (i) Actual performance in the sessional examination (15 marks);
    - (ii) Day to day assessment in the practical class work, promptness, viva-voce, record maintenance, etc. (10 marks).
14. Minimum marks for passing examination.— A student shall not be declared to have passed examination unless he or she secures at least 50% marks in each of the subjects separately in the theory and practical examinations, including sessional marks. The students securing 60% marks or above in aggregate in all subjects in a single attempt at B. Pharm shall be declared to have passed in the First Class. Students securing 75% marks or above in any subject or subjects shall be declared to have passed with distinction in the subject or those subjects provided he / she passes in all the subjects in a single attempt.

14 (a). Eligibility for the promotion to the next year. — All the students who have appeared for all the subjects and passed the First year Annual Examination are Eligible for promotion to the second year and so on. However, failure in more than two subjects shall debar him /her from promotion to the next year classes.

15. Approval of examinations.— Examinations mentioned in regulations 10 to 12 and 14 shall be held by the examining authority which shall be approved by the Pharmacy Council of India under sub-section (2) of section 12 of the Pharmacy Act, 1948. Such approval shall be granted only if the examining authority concerned fulfills the conditions as specified in Appendix-(B) to these regulations.

16. Certificate of passing examination.— Every student who has passed the examinations for the B. Pharm shall be granted a certificate by the examining authority.

**APPENDIX- (A)**

(See regulation 9)

**CONDITIONS TO BE FULFILLED BY THE ACADEMIC TRAINING INSTITUTION**

- 1) Any authority or institution in India applying to the Pharmacy Council of India for approval of courses of study for B. Pharm. under sub-section (1) of section 12 of the Pharmacy Act, 1948 shall comply with the infrastructural facilities as prescribed by the Pharmacy Council of India from time to time.
- 2) B. Pharm. programmes shall be conducted only in those institutions which are approved by the Pharmacy Council of India for B.Pharm course as provided under section 12 of the Pharmacy Act, 1948;
- 3) **TEACHING STAFF REQUIREMENT**
  - (i) Staff Pattern: All faculty shall be full time.
  - (ii) Director/Principal/HOI - 1
  - (iii) Department/Division-Wise Teaching Staff:

Department/Division	Name of the post	No.(for 60 admissions)	No.(for 100 admissions)
Department of Pharmaceutics	Professor/Associate Professor	1	1
	Asst. Professor	1	2
	Lecturer	2	3
Department of Pharmaceutical Chemistry (Including Pharmaceutical Analysis)	Professor/Associate Professor	1	1
	Asst. Professor	1	2
	Lecturer	3	3
Department of Pharmacology	Professor/Associate Professor	1	1
	Asst. Professor	1	1
	Lecturer	2	3
Department of Pharmacognosy	Professor/Associate Professor	1	1
	Asst. Professor	1	1
	Lecturer	1	1
Department of Pharmacy Practice & related subjects	Professor/Associate Professor	-	1
	Asst. Professor	1	1
	Lecturer	1	1

iii) Qualification and experience for teaching faculty including Director/Principal/ Head of Instt./Head of Deptt. shall be as per the Minimum Qualification for Teachers in Pharmacy Institutions Regulations, 2014.

iv) Workload of Faculty :

Professor/Associate Professor – 8 hrs. per week

Assistant Professor – 12 hrs. per week

Lecturers – 16 hrs. per week

**4) NON-TEACHING STAFF :**

Sl.No.	Designation	Required (Minimum)	Required Qualification
1	Laboratory Technician	1 for each Dept	D. Pharm
2	Laboratory Assistants or Laboratory Attenders	1 for each Lab (minimum)	SSLC
3	Office Superintendent	1	Degree
4	Accountant	1	Degree
5	Store keeper	1	D.Pharm or a Bachelor degree recognized by a University or institution.
6	Computer Data Operator	1	BCA or Graduate with Computer Course
7	Office Staff I	1	Degree
8	Office Staff II	2	Degree
9	Peon	2	SSLC
10	Cleaning personnel	Adequate	---
11	Gardener	Adequate	---

**5) ACCOMMODATION :**

Suitable and sufficient accommodation with adequate ventilation, lighting and other hygienic conditions should be provided to the rooms for Principal or the Head of the department, office, class rooms, library, staff, staff common room, students' common room, museum, laboratories, stores, etc.

At least two lecture halls along with eight laboratories as specified below should be provided for: —

1. Pharmaceutics and Pharmacokinetics Lab	- 2
2. Life Science (Pharmacology, Physiology, Pathophysiology)	- 2
3. Pharmaceutical Chemistry	- 2
4. Pharmacognosy	- 1
5. Pharmaceutical Analysis	- 1
	-----
	Total = 8
	-----

In addition to the laboratories, balance room, aseptic room or cabinet, animal house and a machine room shall also be provided.

Floor area of the laboratory should not be less than 30 square feet per student required to work in the laboratory at any given time subject to a minimum of 900 square feet including Preparation Room.

Laboratories should be fitted and constructed in a manner that these can be kept reasonably clean. Gas and water fittings, shelves, fuming cupboards be provided wherever necessary.

**6. EQUIPMENT AND APPARATUS :**

The details of equipments and apparatus required for various departments shall be as prescribed by the Pharmacy Council of India from time to time.

**APPENDIX - B**

(See regulation 15)

**CONDITIONS TO BE FULFILLED BY  
THE EXAMINING AUTHORITY**

1. The Examining Authority shall be a Indian University constituted by the Central Government/State Government/Union Territory Administration or a Deemed to be University. It shall ensure that discipline and decorum of the examinations are strictly observed at the examination centers.
2. It shall permit the Inspector or Inspectors of the Pharmacy Council of India to visit and inspect the examinations.
3. It shall provide:-
  - (a) adequate rooms with necessary furniture for holding written examinations;
  - (b) well-equipped laboratories for holding practical examinations;
  - (c) an adequate number of qualified and responsible examiners and staff to conduct and invigilate the examinations; and
  - (d) such other facilities as may be necessary for efficient and proper conduct of examinations.
4. It shall, if so required by a candidate, furnish the statement of marks secured by a candidate in the examinations after payment of prescribed fee, if any, to the Examining Authority.
5. It shall appoint examiners whose qualifications should be similar to those of the teachers in the respective subjects as prescribed in the Minimum Qualification for Teachers in Pharmacy Institutions Regulations, 2014.
6. In pursuance of sub-section (3) of section 12 of the Pharmacy Act, 1948, the Examining Authority shall communicate to the Secretary, Pharmacy Council of India, not less than six weeks in advance the dates fixed for examinations, the time-table for such examinations, so as to enable the Council to arrange for inspection teams to attend at such examinations.
7. The Examining Authority shall ensure that examiners for conducting examination for B. Pharm. programme shall be persons possessing pharmacy qualification and are actually involved in the teaching of the B. Pharm. programme in an approved institution.

ARCHNA MUDGAL, Registrar-cum-Secy.

[ADVT. III/4/Exty./101/14]



# I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY

(Office of Dean Academics)

**Dr. Nitya Sharma**  
(Deputy Controller)

Contact : 01822-282570  
E-mail : [nitya@ptu.ac.in](mailto:nitya@ptu.ac.in)

Ref. No. : IKGPTU/DA/3358

Dated : 19/01/2022

**Principal/Director**  
**All Affiliated Colleges of Pharmacy**  
**I.K. Gujral Punjab Technical University, Jalandhar, Punjab.**

**Subject: Regarding Academic Progression of Bachelor of Pharmacy (B.Pharm) Course Students, Batch 2019-20.**

Dear Sir/Madam,

As per the recommendation of Board of Studies and approval of competent authority, it is hereby informed that, in view of the academic interest of the students and the prevailing COVID-19 pandemic situation, the following regulations have been implemented for **Bachelor of Pharmacy (B.Pharmacy) Course students, Batch 2019-20.**

1. As a one-time measure, the students may be permitted to sit in the V-semester examination **(Exam Session January 2022)** irrespective of meeting the academic progression condition subject to:
  - Submission of an undertaking by the students and colleges regarding availing only chance for examination session January 2022. Further, the undertaking will be given by the student that he/she will be promoted to semester VII only if his/her semesters I, II, III & IV are all clear and there is no backlogs. It was further decided that all the affidavits/undertakings of the students and the college should be submitted by the respective colleges to the office of Dean Academics latest by **21-01-2022 (Friday)**.
2. The examination department will conduct special examination for students who were debarred from appearing the examination due to academic progression regulation issued by Pharmacy Council of India.
3. The colleges which abided by the progression rule and did not upgrade the students to V-semester may be allowed to upgrade such students if they fulfil the minimum attendance requirement and have appeared for the internal exams. A special exam for such students will also be conducted by the examination department of IKGPTU.
4. The college Director/Principal will give undertaking/ affidavit on the letter head of the college (copy attached as **Annexure-A**) that:-
  - This is only the last opportunity at the request of students and college/Institute. In future, no communication will be considered regarding the above.





# I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY

## (Office of Dean Academics)

**Dr. Nitya Sharma**  
(Deputy Controller)

Contact : 01822-282570  
E-mail : [nitya@ptu.ac.in](mailto:nitya@ptu.ac.in)

- College is only responsible to inform their students of B. Pharmacy first semester regarding the rules and regulations of PCI. University is not responsible if any mistake or wrong information is given by the college/Institute to their students.

All the colleges are directed to inform the students of B. Pharmacy course regarding above.

The above is for you information and necessary action.

This letter has been issued with the approval of competent authority vide Computer e-file No. 59966 dated 19-01-2022,

With Regards.

**(Dr. Nitya Sharma)**  
**Deputy Controller**  
**Academic Department**

### Copy to :

1. Secretary to Vice Chancellor, for the kind information of Hon'ble Vice Chancellor.
2. Registrar, IKGPTU
3. Registrar-cum-Secretary, Pharmacy Council of India, New Delhi
4. Dean (Academics), IKGPTU
5. Controller of Examination, IKGPTU
6. Dr. G.D. Gupta, Chairman, Board of Study Pharmacy, IKGPTU
7. In-charge (I.T.S): To upload the letter on University Website.
8. Office Copy