

BAREILLY INTERNATIONAL UNIVERSITY
Ordinance effective from session 2021-22
Diploma in Pharmacy (D.Pharm)

1. INTRODUCTION:

This ordinance of Diploma in Pharmacy is based on, The Education Regulations, 2020 by Pharmacy Council of India (PCI).

2. ADMISSION

The University will permit admission and award of Diploma in Pharmacy duly approved by the Academic Council of the University in compliance with provisions of Education Regulation 2020 of Pharmacy council including the amendments made there under. Admission to D.Pharm first year shall be made as per the rules prescribed by the Academic Council of the University and as prescribed Pharmacy Council of India, New Delhi.

3. ELIGIBILITY FOR ADMISSION

Minimum qualification for admission to Diploma in Pharmacy course, Pass in 10+2 examination (science academic stream) with Physics, Chemistry and Biology or Mathematics.

or

Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examination.

The minimum age of a candidate shall be 17 years on December 31 of the year of admission. The above criteria can be relaxed with prior approval from the Vice Chancellor on account of approval granted by Pharmacy Council of India, New Delhi.

Provided that there shall be reservation of seats for the Scheduled Castes and the Scheduled Tribes candidates in accordance with the instructions issued by the Central Government /State Governments /Union territory administrations as the case may be from time to time.

4. CANCELLATION OF ADMISSION

The admission of a student at any stage of study shall be cancelled if:

- a) S/He is **not** found qualified as per the eligibility criteria prescribed by the University.
or
- b) S/He is found unable to complete the course within the specified period for completion of the course as per 5.c.
or
- c) S/He is found involved in indiscipline or violating the University Code of Conduct.
or

d) S/He is involved in an act of ragging.

5. MEDIUM OF INSTRUCTIONS

The medium of teaching and examination shall be English.

6. DURATION OF COURSE

- a) The duration of the course shall be for two academic years. Each academic year shall be spread over a period of not less than one hundred and eighty working days.
- b) In addition there shall be a five hundred hours of practical training spread over a period of not less than three months.

7. COURSE CURRICULUM

- a. The course of study for Diploma in Pharmacy Part-I and Diploma in Pharmacy Part-II shall include the subjects as given in the Tables I & II below. The number of hours devoted to each subject for its teaching in Theory and Practical, shall not be less than that noted against it in columns 2 and 3 of the Table I & II.

However, the course of study and practical training may be modified according to the Pharmacy Council of India from time to time.

- b. Curriculum includes lectures, tutorials, practical, assignment, seminars, projects etc. In addition to clinical trainings and Industrial visit instructions issued by the university/faculty from time to time.
- c. The curriculum will also include co-curricular and extracurricular activities as may be prescribed by the University time to time.

TABLE-I
Diploma in Pharmacy (Part-I)

Subjects	No. of Hours Theory	No. of Hours Practical	No. of Hours Tutorial
Pharmaceutics	75	75	25
Pharmaceutical Chemistry	75	75	25
Pharmacognosy	75	75	25
Human Anatomy & Physiology	75	75	25
Social Pharmacy	75	75	25
Total	375	375	125
Subsidiary subjects			
Basic Computer*	24	-	

*NUE (Non University Examination)

TABLE-II
Diploma in Pharmacy (Part-II)

Subjects	No. of Hours	No. of Hours	No. of Hours
	Theory	Practical	Tutorial
Pharmacology	75	50	25
Community Pharmacy & Management	75	75	25
Biochemistry & Clinical Pathology	75	50	25
Pharmacotherapeutics	75	25	25
Hospital & Clinical Pharmacy	75	25	25
Pharmacy Law & Ethics	75	--	25
Total	450	225	150
Subsidiary subjects			
Environmental Sciences*	24	-	
English Communication and Skills*	24	-	

*NUE (Non University Examination)

TABLE-III
Diploma in Pharmacy (Part-III)
Practical Training – 500hrs

<ol style="list-style-type: none"> 1. Stocking of Drugs and Medical Devices. 2. Inventory Control Procedures. 3. Handling of prescriptions. 4. Dispensing (250 hours). 5. Patient counseling.
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8. SYLLABUS

The syllabus for each subject shall be as specified by PCI. In addition other academic activities shall be conducted as approved/advised by PCI.

Also the course of regular academic study shall be conducted as approved by PCI.

9. EXAMINATION

- a) There shall be an annual examination for Diploma in Pharmacy (Part-I) and (Part-II) at the end of the academic year.
- b) There shall be two examinations every year. The first examination shall be the end term and the second examination shall be supplementary examination. The examinations shall be of written and practical (including viva – voce) nature, carrying maximum marks for each part of a subject, as indicated in Table IV and V below.
- c) The marks obtained in the subsidiary subjects shall not be the part of grand total and its status shall not affect the results.

TABLE -IV
DIPLOMA IN PHARMACY (PART-I) EXAMINATION

Subjects (Theory)	Maximum Marks for Theory		
	Examination	#Sessional	Total
Pharmaceutics	80	20	100
Pharmaceutical Chemistry	80	20	100
Pharmacognosy	80	20	100
Human Anatomy & Physiology	80	20	100
Social Pharmacy	80	20	100
Subjects (Practical)	Maximum Marks for Practical		
	Examination	#Sessional	Total
Pharmaceutics	80	20	100
Pharmaceutical Chemistry	80	20	100
Pharmacognosy	80	20	100
Human Anatomy & Physiology	80	20	100
Social Pharmacy	80	20	100
Subsidiary Subjects			
Basic Computer*	30	20	50

*NUE (Non University Examination)

#Internal assessment

TABLE-IV
DIPLOMA IN PHARMACY (PART-II) EXAMINATION

Subjects (Theory)	Maximum Marks for Theory		
	Examination	#Sessional	Total
Pharmacology	80	20	100
Community Pharmacy & Management	80	20	100
Biochemistry & Clinical Pathology	80	20	100
Pharmacotherapeutics	80	20	100
Hospital & Clinical Pharmacy	80	20	100
Pharmacy Law & Ethics	80	20	100
Subjects (Practical)	Maximum Marks for Practical		
	Examination	#Sessional	Total
Pharmacology	80	20	100
Community Pharmacy & Management	80	20	100
Biochemistry & Clinical Pathology	80	20	100
Pharmacotherapeutics	80	20	100
Hospital & Clinical Pharmacy	80	20	100
Subsidiary Subjects			
English Communication and Skills*	30	20	50
Environmental Sciences*	30	20	50

*NUE (Non University Examination)

#Internal assessment

10. ELIGIBILITY FOR APPEARING AT THE EXAMINATION:-

A candidate is required to obtain minimum 75% attendance in Theory, and practical's of each subject individually so as to be eligible to appear in the University Examination. Further

relaxation of attendance to a student can be given by the Head of Institution/Principal on genuine/Compassionate grounds with prior permission under special circumstances.

11. MODE OF EXAMINATION:-

- a) Theory and Practical examination in the subjects mentioned in Tables – IV & V shall be of three hours duration. Both Theory and Practical are considered as two separate papers.
- b) A candidate who fails in theory or practical examination of a subject shall re-appear for the failed subject. Theory and Practical of a particular subject are considered as individual subjects for the purpose of pass criteria.
- c) Practical examination shall also consist of a viva- voce examination.

12. AWARD OF SESSIONAL MARKS (INTERNAL ASSESSMENT):-

- A regular record of both theory and practical class work and examinations conducted in an institution imparting training for diploma in Pharmacy Part-I and diploma in Pharmacy Part II courses, shall be maintained for each student in the institution and 20 marks for each theory and 20 marks for each practical subject shall be allotted as sessional.
- There shall be at least three periodic sessional examinations during each academic year. The highest aggregate of any two performances shall form the basis of calculating sessional marks.
- The sessional marks in practicals shall be allotted on the following basis:-
 - (i) Actual performance in the sessional examination 10marks
 - (ii) Day to day assessment in the practical class work 10marks.

13. IMPROVEMENT OF SESSIONAL MARKS:-

In case of supplementary Examination the student seek to improve the mark score in sessional may be allow appearing in special sessional examination/test. The average score of the sessional examinations shall be the basis for improved marks in sessional.

14. MINIMUM MARKS FOR PASSING THE EXAMINATION

- Minimum passing marks for theory and practical subject is 40%. Students will be declared passed if he/ she have passed in all the subjects (Theory/Practical).
- The subsidiary subject shall be declared as cleared if he/ she secures 40% or above marks in the subject total.

15. CRITERIA FOR DIVISIONS

Division shall be awarded on the basis of final result-

- a. **'First Division with Honors'** if she/ he secured 75% or more marks in grand total, provided he/ she have passed all examinations in first attempt without invoking any grace marks.
- b. **'First Division'** if he/she secures 60% or more marks in final result in grand total, provided he/she has passed all examinations without invoking any grace marks.
- c. **'Second Division'** if he/she secures 50% or more marks in final result in grand total, provided he/she have passed all examinations without invoking any grace marks.
- d. **'Third Division'** if he/she secures 40% or more marks in final result in grand total, provided he/she have passed all examinations without invoking any grace marks.
- e. **'Pass with grace'** if he/she secures 40% or more in final result in grand total and has passed any examination invoking grace marks.

16. PROMOTIONAL RULES

All candidates who have appeared for all the subjects and passed the Diploma in Pharmacy Part - I examination are eligible for promotion to the Diploma in Pharmacy Part-II class. However failure in more than two subjects shall debar him/her from promotion to Diploma in Pharmacy Part - II class.

The supplementary examination will be conducted within 45 days of the result declaration but not later than six months. A candidate shall appear in the forthcoming examination to clear back paper only.

17. GRACE MARKS:

A student shall be eligible for the award of 'Grace Marks' not exceeding 5 marks. These 5 marks may be shared between a max of two subjects including theory and practical. In that case student shall be declared pass with grace in an academic year.

18. PRACTICAL TRAINING:

- a) After having appeared in Part-II examination for the Diploma in Pharmacy held by a approved Examining Authority a candidate shall be eligible to undergo practical training in one or more of the following institutions namely:
 - (i) Hospitals/Dispensaries run by Central /State Governments.

- (ii) A pharmacy licensed for retail sale of drugs under the Drugs and Cosmetics Rules, 1945 having the services of registered pharmacists.
- (iii) Hospital and Dispensary other than those specified in sub-regulation (i) above for the purpose of giving practical training shall have to be recognized by Pharmacy Council of India on fulfilling the conditions specified in Appendix-C to these regulations.

b) The practical training shall be not less than five hundred hours spread over a period of not less than three months, provided that not less than two hundred fifty hours are devoted toward actual dispensing of prescriptions.

19. PROCEDURE TO BE FOLLOWED PRIOR TO COMMENCEMENT OF THE TRAINING:-

- The head of institution imparting practical training, on application, shall supply in triplicate 'Practical Training Contract Form for Pharmacist' (hereinafter referred to as the Contract Form) to the candidate eligible to undertake the said practical training. The Contract Form shall be as specified in Appendix-D to these regulations.
- The head of institution imparting practical training shall fill Section I of the Contract Form. The trainee shall fill Section II of the said Contract Form and the head of the institution agreeing to impart the training (hereinafter referred to as the Apprentice Master) shall fill Section III of the said Contract form.
- It shall be the responsibility of the trainee to ensure that one copy (hereinafter referred to as the first copy of the Contract Form) so filled is submitted to the head of institution imparting practical training and the other two copies (hereinafter referred to as the second copy and the third copy) shall be filed with the Apprentice Master (if he so desires) or with the trainee till completion of the training.

20. CERTIFICATE OF PASSING DIPLOMA IN PHARMACY PART-III:-

On satisfactory completion of the practical training period the Apprentice Master shall fill Section IV of the second copy and third copy of the Contract Form and forward it to the head of institution imparting practical training who shall suitably enter in the first copy of the entries from the second copy and the third copy and shall fill Section V of the three copies of Contract Form and thereafter hand over both the second copy and the third copy to the trainee.

This Contract Form, completed in all respects, shall be regarded as a certificate of having successfully completed the course of Diploma in Pharmacy (Part- III).

21. CERTIFICATE OF DIPLOMA IN PHARMACY:-

A certificate of Diploma in Pharmacy shall be granted by the examining authority to a successful candidate on producing certificates of having passed the Diploma in Pharmacy Part I and Part II and satisfactory completion of practical training for Diploma in Pharmacy (Part-III).

22. POWER TO AMEND THE ORDINANCE:

The 'Academic Council' shall have the powers to relax, amend any or all the provisions of the Ordinances, subject to the approval of the 'Executive Council' of the University. However, amendments shall not be in contravention of guidelines and directives of UGC.
