

BAREILLY INTERNATIONAL UNIVERSITY

Ordinance effective from session 2020-21

Bachelor of Physiotherapy (BPT)

1. Scope

This ordinance shall apply to the program leading to Bachelor of Physiotherapy (BPT).

2. Eligibility for Admission:

- a) A candidate seeking admission to Bachelor of Physiotherapy (BPT) should have passed the 10+2 examination or equivalent examination from any Board/University with Physics, Chemistry, Biology and English as subjects.
- b) A candidate must have obtained minimum 45% marks in the qualifying examination. The candidate belongs to the schedule cast and the schedule tribe must have obtained minimum 40% instead of 45%.
- c) The minimum age for admission shall be 17 years as on 31st December of the year in which admission is sought.
- d) Admission shall be made once in a year and open to both male and female candidates.
- e) A candidate shall have to be medically fit.

3. Eligibility for admission directly to 2nd yr (Lateral Entry):

A candidate having completed two years Diploma in Physiotherapy (BPT) course from any institution recognized by State Medical faculty shall be eligible for direct admission to second year of Bachelor of Physiotherapy (BPT).

4. Program Duration:

- a) The duration of the program leading to the award of Bachelor of Physiotherapy (BPT) shall be of four academic years excluding 6 months compulsory rotator internship.
- b) The maximum period for successfully completion of program should not exceed Eight years excluding internship.

5. Annual Intake:

- a) The number of students +shall be admitted as approved by the executive council of the university subject to maximum seat 40students.
- b) Admission to program shall be made only in 1st year and last date for admission shall be 31st Aug of the admission year.

6. Medium of Instruction:

- a) The medium of instruction for all subjects of study and examination shall be English.

7. Organization of the Program:

- a) Each academic year shall comprise of two parts. First part shall be termed as odd semester and second part as even semester.
- b) There shall be minimum 20 weeks devoted to academic activities, excluding 3 weeks for examination and their preparations.

- c) The syllabi of the program shall contain subject-wise content details, semester-wise shall be published separately.
- d) The six month compulsory rotator internship after completion of successful completion of course of study is the part of course curriculum.
- e) The academic activities for subject given below shall be conducted semester-wise:

| | |
|--|--|
| <p>Semester I:</p> <p>Human Anatomy -1 Human Physiology -1 Biochemistry General & Clinical Psychology Practical: Human Anatomy-1 Practical: Human Physiology-1 Practical: Biochemistry</p> <p>Subsidiary Subject:</p> <p>English Communication and soft skills Basic Computer and information science</p> | <p>Semester-II:</p> <p>Human Anatomy-II Human Physiology-II Basic Principles of Biomechanics Sociology Practical: Human Anatomy-II Practical: Human Physiology-II Practical: Basic Principles of Biomechanics</p> <p>Subsidiary Subject:</p> <p>Introduction to Health care Delivery System in India</p> |
| <p>Semester III:</p> <p>General Pathology Bio Physics Electrotherapy- I Biomechanics & Kinesiology Foundation of Exercise Therapy Practical: Biomechanics & Kinesiology Practical: Electrotherapy- I Practical: Foundation of Exercise Therapy</p> <p>Subsidiary Subject:</p> <p>Introduction to Quality & Patient Safety</p> | <p>Semester IV:</p> <p>Systemic Pathology Pharmacology Microbiology Electro Therapy-II Exercise Therapy Practical: Electro Therapy Practical: Exercise Therapy</p> <p>Subsidiary Subject:</p> <p>Environmental Science</p> |
| <p>Semester-V:</p> <p>Clinical Orthopedics & Traumatology-I Clinical Neurology & Neurosurgery-I General Surgery Obstetrics & Gynecology General Medicine</p> <p>Subsidiary Subject:</p> <p>Health Promotion, Fitness & Wellness</p> | <p>Semester-VI</p> <p>Clinical Orthopedics & Traumatology-II Clinical Neurology & Neurosurgery-II Clinical Cardiovascular & Pulmonary Condition Community Medicine Biostatics & Research Methodology</p> <p>Subsidiary Subject:</p> <p>Physiotherapy Laws & Ethics, Professionalism & Values</p> |

| | |
|--|--|
| <p>Semester-VII</p> <p>Physiotherapy in Orthopedics & Sports-I</p> <p>Physiotherapy in Neurology</p> <p>Diagnostic Imaging for Physiotherapist</p> <p>Human Psychiatry</p> <p>Physiotherapy in General Medicine</p> <p>Practical: Physiotherapy in Orthopedics & Sports</p> <p>Practical: Physiotherapy in Neurology</p> <p>Subsidiary Subject:</p> <p>Principle of Management</p> | <p>Semester-VIII</p> <p>Physiotherapy in Orthopedics & Sports-II</p> <p>Physiotherapy in Cardiovascular & Intensive Care</p> <p>Physiotherapy in General Surgery</p> <p>Community Physiotherapy</p> <p>Clinical Reasoning & Evidence Based Physiotherapy</p> <p>Practical: Physiotherapy in Cardiovascular & Intensive Care</p> <p>Practical: Physiotherapy in Orthopedics Sports</p> <p>Subsidiary Subject:</p> <p>Administration & Teaching Skills</p> |
|--|--|



Evaluation Scheme:

- A student's performance will be evaluated through end term examination held at the end of each semester.
- In addition, the continued evaluation of the student shall be made by way of class participation, class-test and assignments. The internal assessment shall be the part of total evaluation.
- The distribution of marks for the subjects shall be as per the scheme below

1st Semester

| S.N. (A) | Theory Subjects | External | | Internal Ass. Marks | Total Marks |
|---------------------------|--|----------|-------|------------------------|-------------|
| | | Duration | Marks | | |
| 1 | Human Anatomy-I | 3 hrs | 70 | 30 | 100 |
| 2 | Human Physiology-I | 3 hrs | 70 | 30 | 100 |
| 3 | Biochemistry | 3 hrs | 70 | 30 | 100 |
| 4 | General & Clinical Psychology | 3 hrs | 70 | 30 | 100 |
| Practical Subjects | | | | | |
| 5 | Human Anatomy-I Practical | 3 hrs | 35 | 15 | 50 |
| 6 | Human Physiology-I Practical | 3 hrs | 35 | 15 | 50 |
| 7 | Biochemistry Practical | 3 hrs | 35 | 15 | 50 |
| Total 550 | | | | | |
| S.N. (B) | Subsidiary Subject | | | | |
| 1 | English, Communication and soft skills | 2 hrs | 30 | 20 | 50 |
| 2 | Basic computer and information science | 2 hrs | 30 | 20 | 50 |
| Total 100 | | | | | |

2nd Semester

| S.N. (A) | Theory Subjects | External | | Internal Ass. Marks | Total Marks |
|---------------------------|--|----------|-------|------------------------|-------------|
| | | Duration | Marks | | |
| 1 | Human Anatomy-2 | 3 hrs | 70 | 30 | 100 |
| 2 | Human Physiology-2 | 3 hrs | 70 | 30 | 100 |
| 3 | Basic Principles of Biomechanics | 3 hrs | 70 | 30 | 100 |
| 4 | Sociology | 3 hrs | 70 | 30 | 100 |
| Practical Subjects | | | | | |
| 5 | Human Anatomy-2 | 3 hrs | 35 | 15 | 50 |
| 6 | Human Physiology-2 | 3 hrs | 35 | 15 | 50 |
| 7 | Basic Principles of Biomechanics | 3 hrs | 35 | 15 | 50 |
| Total 550 | | | | | |
| S.N. (B) | Subsidiary Subject | | | | |
| 1 | Introduction to Health Care delivery system in India | 2 hrs | 30 | 20 | 50 |
| Total 50 | | | | | |

3rd Semester

| S.N. (A) | Theory Subjects | External | | Internal Ass. Marks | Total Marks |
|---------------------------|--|----------|-------|------------------------|-------------|
| | | Duration | Marks | | |
| 1 | General Pathology | 3 hrs | 70 | 30 | 100 |
| 2 | Biophysics | 3 hrs | 70 | 30 | 100 |
| 3 | Biomechanics & Kinesiology | 3 hrs | 70 | 30 | 100 |
| 4 | Foundation of Exercise therapy | 3 hrs | 70 | 30 | 100 |
| 5 | Electrotherapy-I | 3 hrs | 70 | 30 | 100 |
| Practical Subjects | | | | | |
| 6 | Biomechanics & Kinesiology | 3 hrs | 35 | 15 | 50 |
| 7 | Foundation of Exercise therapy | | 35 | 15 | 50 |
| 8 | Electrotherapy -I | | 35 | 15 | 50 |
| Total 650 | | | | | |
| S.N. (B) | Subsidiary Subject | | | | |
| 1 | Introduction to quality & patient safety | 2 hours | 30 | 20 | 50 |
| Total 50 | | | | | |

4th Semester

| S.N. (A) | Theory Subjects | External | | Internal Ass. Marks | Total Marks |
|---------------------------|-----------------------|----------|-------|------------------------|-------------|
| | | Duration | Marks | | |
| 1 | Systemic Pathology | 3 hrs | 70 | 30 | 100 |
| 2 | Pharmacology | 3 hrs | 70 | 30 | 100 |
| 3 | Microbiology | 3 hrs | 70 | 30 | 100 |
| 4 | Electro Therapy-II | 3 hrs | 70 | 30 | 100 |
| 5 | Exercise Therapy | 3 hrs | 70 | 30 | 100 |
| Practical Subjects | | | | | |
| 6 | Exercise Therapy | 3 hrs | 35 | 15 | 50 |
| 7 | Electro Therapy | 3 hrs | 35 | 15 | 50 |
| Total 600 | | | | | |
| S.N. (B) | Subsidiary Subject | | | | |
| 1 | Environmental Science | 2 hrs | 30 | 20 | 50 |
| Total 50 | | | | | |

5th Semester

| S.N. (A) | Theory Subjects | External | | Internal Ass. Marks | Total Marks |
|------------------|--|----------|-------|---------------------------|----------------|
| | | Duration | Marks | | |
| 1 | Clinical Orthopedics & Traumatology -I | 3 hrs | 70 | 30 | 100 |
| 2 | Clinical Neurology & Neurosurgery-I | 3 hrs | 70 | 30 | 100 |
| 3 | General Surgery | 3 hrs | 70 | 30 | 100 |
| 4 | Obstetrics & Gynecology | 3 hrs | 70 | 30 | 100 |
| 5 | General Medicine | 3 hrs | 70 | 30 | 100 |
| Total 500 | | | | | |
| S.N. (B) | Subsidiary Subject | | | | |
| 1 | Health Promotion, fitness & Wellness | 2 hours | 30 | 20 | 50 |
| Total 50 | | | | | |

6th Semester

| S.N. (A) | Theory Subjects | External | | Internal Ass. Marks | Total Marks |
|------------------|---|----------|-------|---------------------------|-------------|
| | | Duration | Marks | | |
| 1 | Clinical Orthopedics & Traumatology -II | 3 hrs | 70 | 30 | 100 |
| 2 | Clinical Neurology & Neurosurgery-II | 3 hrs | 70 | 30 | 100 |
| 3 | Clinical Cardiovascular & Pulmonary Condition | 3 hrs | 70 | 30 | 100 |
| 4 | Community Medicine | 3 hrs | 70 | 30 | 100 |
| 5 | Biostatistics & Research Methodology | 3 hrs | 70 | 30 | 100 |
| Total 500 | | | | | |
| S.N. (B) | Subsidiary Subject | | | | |
| 1 | Physiotherapy Laws & Ethics, Professionalism & Values | 2 hours | 30 | 20 | 50 |
| Total 50 | | | | | |

7th Semester

| S.N. (A) | Theory Subjects | External | | Internal Ass. Marks | Total Marks |
|---------------------------|--|----------|-------|---------------------------|-------------|
| | | Duration | Marks | | |
| 1 | Physiotherapy in Orthopedics & Sports- I | 3 hrs | 70 | 30 | 100 |
| 2 | Physiotherapy in Neurology | 3 hrs | 70 | 30 | 100 |
| 3 | Physiotherapy in General Medicine | 3 hrs | 70 | 30 | 100 |
| 4 | Diagnostic Imaging for Physiotherapist | 3 hrs | 70 | 30 | 100 |
| 5 | Human Psychiatry | 3 hrs | 70 | 30 | 100 |
| Practical Subjects | | | | | |
| 6 | Physiotherapy in Orthopedics & Sports | 3 hrs | 35 | 15 | 50 |
| 7 | Physiotherapy in Neurology | 3 hrs | 35 | 15 | 50 |
| Total 600 | | | | | |
| S.N. (B) | Subsidiary Subject | | | | |
| 1 | Principles of Management | 2 hours | 30 | 20 | 50 |
| Total 50 | | | | | |

8th Semester

| S.N. (A) | Theory Subjects | External | | Internal Ass. Marks | Total Marks |
|---------------------------|--|----------|-------|---------------------------|-------------|
| | | Duration | Marks | | |
| 1 | Physiotherapy in Orthopedics & Sports- II | 3 hrs | 70 | 30 | 100 |
| 2 | Physiotherapy in Cardiovascular & Intensive Care | 3 hrs | 70 | 30 | 100 |
| 3 | Physiotherapy in General Surgery | 3 hrs | 70 | 30 | 100 |
| 4 | Community Physiotherapy | 3 hrs | 70 | 30 | 100 |
| 5 | Clinical Reasoning & Evidence Based Physiotherapy Practice | 3 hrs | 70 | 30 | 100 |
| Practical Subjects | | | | | |
| 6 | Physiotherapy in Cardiovascular & Intensive Care | 3 hrs | 35 | 15 | 50 |
| 7 | Physiotherapy In Orthopedics & Sports | 3 hrs | 35 | 15 | 50 |
| Total 600 | | | | | |
| S.N. (B) | Subsidiary Subject | | | | |
| 1 | Administration & Teaching skills | 2 hrs | 30 | 20 | 50 |
| Total 50 | | | | | |

9. Attendance:

- a) Each student is normally required to attend all the lectures of every subject as well as the curricular and co-curricular activities.
- b) A student must have minimum 75% attendance in each subject for appearing in the examination. In special circumstances, short-fall in attendance can be condoned on case's merit to the extent of 5% by the Principal. If the short-fall is more than 5%, but not more than 10%, the Principal may recommend on case's merit to the Vice Chancellor for condonation. The order of Vice Chancellor shall be final.

10. Examinations:

- a) In an academic year, at the end of each Semester University examination shall be held.
- b) The question papers shall be get prepared from the list of examiners for paper setting subject-wise duly approved by faculty Board.
- c) The evaluation of answer books shall be carried out by examiners duly approved by Faculty Board subject-wise.
- d) For subsidiary subject, question paper setting and evaluation shall be done at college level. However marks obtained and the examination record shall be submitted to University.
- e) A student shall be allowed to appear in 8th semester examination but result will be declared only after clearing all the back / failed subjects of 1st to 6th semesters only.
- f) There will not be any separate back paper examination of 1st to 6th semester only. (R) (R)
- g) There shall be special carry over examination to clear back paper of 7th and 8th semesters within two months of declaration of 8th semester result.
- h) A student not qualified in any subject can appear in the next examination held in the respective semester (Odd/ Even).

11. Qualifying Standards:

- a) Minimum qualifying marks for each subject shall be 50% in aggregate of examination.
- b) The marks obtained in external examination and internal assessment of the subject shall be added to compute subject percentage.

12. Promotional Rules:

- a) A student satisfying the qualifying standard of all the subjects shall be declared pass in the semester examination.

- b) A student failing to satisfy the qualifying standards of one or more subjects in a semester shall be declared as promoted with back papers and shall be permitted to pursue course work of next semester and clear back papers in the subsequent University examination.
- c) A student, if in conjunction of grace marks, satisfies the qualifying standards of all subjects of the semester shall be declared as 'Pass with grace marks'.
- d) If a student, for any reason, fails to appear in the examination, he or she shall be declared fail and will not be promoted to the next semester. Such a student will be permitted to appear as ex-student during the subsequent examination.

Grace Marks:

- a) A student fail to satisfy on his own, the qualifying standards prescribed to be declared pass in the semester examination can be awarded 'Grace Marks' not exceeding a maximum 5 marks which can be shared by not more than two subjects (theory only). However the grace marks shall not be part of the grand total. There will not be any Grace marks for any subsidiary subject.

Results:

- a) The examination result of a student shall be declared separately for each examination which will indicate the status of his performance of the semester.
- b) In case student appears in back paper, revised statement of marks will be issued incorporating the back paper examination result.
- c) The Eight semester statement of marks shall carry result of all previous semesters and will be issued only once the student has completed the course successfully.
- d) The final result for declaring division and award of degree shall be prepared on the basis of cumulative performance of student.

Award of Division:

- a) The division to a student shall be awarded on the basis of his/her 'FINAL RESULT' at the end of Eight semester examination.
- b) A student will be said to have passed with 'First Division with Honors' if he/ she obtains 75% or more marks in the final result, provided he/she has passed all examinations in first attempt and without invoking any grace marks.

- c) A student will be said to have passed with 'First Division' if he/she has obtained 60% or more marks in the final result without invoking any grace marks.
- d) A student will be said to have passed with 'Second Division' if he/she has obtained 50% or more marks in the final result.
- e) A student will be said to have 'Passed with Grace' if he/she invoke grace marks in any examination.

16. Merit List:

The merit list to award the rank shall be prepared on the basis of aggregate marks of final result. However those students who have passed all examination in first attempt without invoking any grace marks shall be eligible for award of Rank.

Award of Degree:

A student shall be eligible for award of Bachelor of Physiotherapy (BPT) degree on successful completion of prescribed 6th month internship and declared pass in the course of study.

18. 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.

BAREILLY INTERNATIONAL UNIVERSITY

Ordinance effective from session 2019-20

Bachelor of Physiotherapy (BPT)

1. Scope

This ordinance shall apply to the program leading to Bachelor of Physiotherapy (BPT).

2. Eligibility for Admission:

- A candidate seeking admission to Bachelor of Physiotherapy (BPT) should have passed the 10+2 examination or equivalent examination from any Board /Council/ University approved by Bareilly International University with Physics, Chemistry, Biology and English as subjects.
- A candidate must have obtained minimum 45% marks in the qualifying examination. The candidate belongs to the schedule cast and the schedule tribe must have obtained minimum 40% instead of 45%.
- The minimum age for admission shall be 17 years as on 31st December of the year in which admission is sought.
- Admission shall be made once in a year and open to both male and female candidates.
- A candidate shall have to be medically fit.

3. Eligibility for admission directly to 2nd yr (Lateral Entry):

A candidate having completed two years Diploma in Physiotherapy course from any institution recognized by State Medical Faculty shall be eligible for direct admission to second year of Bachelor of Physiotherapy (BPT).

4. Program Duration:

- The duration of the program leading to the award of Bachelor of Physiotherapy (BPT) shall be of four academic years followed by 6 months compulsory rotator internship.
- The maximum period for successfully completion of program should not exceed Eight years and six years in case of lateral entry, excluding internship period.

5. Annual Intake:

- The number of students shall be admitted as approved by the executive council of the university subject to maximum seat permitted by regulating body.
- The last date for admission to program shall be 31st Aug of the admission year.

6. Medium of Instruction:

- The medium of instruction for all subjects of study and examination shall be English.

7. Organization of the Program:

- Each academic year shall comprise of two parts. First part shall be termed as odd semester and second part as even semester.
- There shall be minimum 20 weeks devoted to academic activities in each semester.
- The syllabi of the program shall contain subject-wise content details, semester-wise shall be published separately.
- The six month compulsory rotatory internship after completion of successful completion of course of study is the part of course curriculum.

e) The academic activities for subject given below shall be conducted semester-wise:

| | |
|--|---|
| Semester I: Human Anatomy-1 Human Physiology -1 Biochemistry General & Clinical Psychology Practical: Human Anatomy-1 Practical: Human Physiology -1 Practical: Biochemistry Subsidiary Subject: English, Communication and soft skills Basic computer and information science | Semester II: Human Anatomy-II Human Physiology -II Basic Principles of Biomechanics Sociology Practical: Human Anatomy-II Practical: Human Physiology -II Practical: Basic Principles of Biomechanics Subsidiary Subject: Introduction to health Care Delivery System in India |
| Semester III : Pathology Microbiology Biomechanics & Kinesiology Foundation of Exercise therapy Practical: Biomechanics & Kinesiology Practical: Foundation of Exercise therapy Subsidiary Subject: Introduction to Quality and Patient Safety | Semester IV : Pharmacology Bio Physics Electro Therapy Exercise Therapy Practical: Electro Therapy Practical: Exercise Therapy Subsidiary Subject: Environmental Science |
| Semester V: Clinical Orthopedics & Traumatology General Surgery Obstetrics & Gynecology General Medicine Subsidiary Subject: Health Promotion, Fitness & Wellness | Semester VI: Clinical Neurology & Neurosurgery Clinical Cardiovascular & Pulmonary conditions Community Medicine Biostatistics & Research Methodology Subsidiary Subject: Physiotherapy Laws & Ethics, Professionalism & Values |
| Semester VII: Physiotherapy in Orthopedics & Sports Physiotherapy in Neurology Diagnostic Imaging for Physiotherapist Human Psychiatry Practical: Physiotherapy in Orthopedics & Sports Practical: Physiotherapy in Neurology Subsidiary Subject: Principle of Management | Semester VIII: Physiotherapy in Cardiovascular & Intensive Care Physiotherapy in General Medicine & General surgery Community Physiotherapy Clinical Reasoning & Evidence Based Physiotherapy Practical: Physiotherapy in Cardiovascular & Intensive Care Subsidiary Subject: Administration & Teaching Skills |

Evaluation Scheme:

- A student's performance will be evaluated through end term examination held at the end of each semester.
- In addition, the continued evaluation of the student shall be made by way of class participation, class-test and assignments. The internal assessment shall be the part of total evaluation.
- The distribution of marks for the subjects shall be as per the scheme below

1st Semester

| Sl | Subject | Examination | Internal Assessment | Grand Total |
|--|--|-------------|---------------------|-------------|
| Theory | | | | |
| 1 | Human Anatomy-1 | 70 | 30 | 100 |
| 2 | Human Physiology -1 | 70 | 30 | 100 |
| 3 | Biochemistry | 70 | 30 | 100 |
| 4 | General & Clinical Psychology | 70 | 30 | 100 |
| Practical | | | | |
| 1 | Human Anatomy-1 | 35 | 15 | 50 |
| 2 | Human Physiology -1 | 35 | 15 | 50 |
| 3 | Biochemistry | 35 | 15 | 50 |
| Grand Total | | | | 550 |
| Subsidiary Subject | | | | |
| 1 | English, Communication and soft skills | 30 | 20 | 50 |
| 2 | Basic computer and information science | 30 | 20 | 50 |
| Note: Subsidiary subject examination shall be non University Examination and will not be part of grand total. | | | | |

2nd Semester

| Sl | Subject | Examination | Internal Assessment | Grand Total |
|--|--|-------------|---------------------|-------------|
| Theory | | | | |
| 1 | Human Anatomy-II | 70 | 30 | 100 |
| 2 | Human Physiology -II | 70 | 30 | 100 |
| 3 | Basic Principles of Biomechanics | 70 | 30 | 100 |
| 4 | Sociology | 70 | 30 | 100 |
| Practical | | | | |
| 1 | Human Anatomy-II | 35 | 15 | 50 |
| 2 | Human Physiology -II | 35 | 15 | 50 |
| 3 | Basic Principles of Biomechanics | 35 | 15 | 50 |
| Grand Total | | | | 550 |
| Subsidiary Subject | | | | |
| 1 | Introduction to health Care Delivery System in India | 30 | 20 | 50 |
| Note: Subsidiary subject examination shall be non University Examination and will not be part of grand total. | | | | |

3rd Semester

| Sl | Subject | Examination | Internal Assessment | Grand Total |
|--|--|-------------|---------------------|-------------|
| Theory | | | | |
| 1 | Pathology | 70 | 30 | 100 |
| 2 | Microbiology | 70 | 30 | 100 |
| 3 | Biomechanics & Kinesiology | 70 | 30 | 100 |
| 4 | Foundation of Exercise therapy | 70 | 30 | 100 |
| Practical | | | | |
| 1 | Biomechanics & Kinesiology | 35 | 15 | 50 |
| 2 | Foundation of Exercise therapy | 35 | 15 | 50 |
| Grand Total | | | | 500 |
| Subsidiary Subject | | | | |
| 1 | Introduction to Quality and Patient Safety | 30 | 20 | 50 |
| Note: Subsidiary subject examination shall be non University Examination and will not be part of grand total. | | | | |

4th Semester

| Sl | Subject | Examination | Internal Assessment | Grand Total |
|--|-----------------------|-------------|---------------------|-------------|
| Theory | | | | |
| 1 | Pharmacology | 70 | 30 | 100 |
| 2 | Bio Physics | 70 | 30 | 100 |
| 3 | Electro Therapy | 70 | 30 | 100 |
| 4 | Exercise Therapy | 70 | 30 | 100 |
| Practical | | | | |
| 1 | Electro Therapy | 35 | 15 | 50 |
| 2 | Exercise Therapy | 35 | 15 | 50 |
| Grand Total | | | | 500 |
| Subsidiary Subject | | | | |
| 1 | Environmental Science | 30 | 20 | 50 |
| Note: Subsidiary subject examination shall be non University Examination and will not be part of grand total. | | | | |

5th Semester

| Sl | Subject | Examination | Internal Assessment | Grand Total |
|--|--------------------------------------|-------------|---------------------|-------------|
| Theory | | | | |
| 1 | Clinical Orthopedics & Traumatology | 70 | 30 | 100 |
| 2 | General Surgery | 70 | 30 | 100 |
| 3 | Obstetrics & Gynaecology | 70 | 30 | 100 |
| 4 | General Medicine | 70 | 30 | 100 |
| Grand Total | | | | 400 |
| Subsidiary Subject | | | | |
| | Health Promotion, Fitness & Wellness | 30 | 20 | 50 |
| Note: Subsidiary subject examination shall be non University Examination and will not be part of grand total. | | | | |

6th Semester

| Sl | Subject | Examination | Internal Assessment | Grand Total |
|--|---|-------------|---------------------|-------------|
| Theory | | | | |
| 1 | Clinical Neurology & Neurosurgery | 70 | 30 | 100 |
| 2 | Clinical Cardiovascular & Pulmonary conditions | 70 | 30 | 100 |
| 3 | Community Medicine | 70 | 30 | 100 |
| 4 | Biostatistics & Research Methodology | 70 | 30 | 100 |
| Grand Total | | | | 400 |
| Subsidiary Subject | | | | |
| | Physiotherapy Laws & Ethics, Professionalism & Values | 30 | 20 | 50 |
| Note: Subsidiary subject examination shall be non University Examination and will not be part of grand total. | | | | |

7th Semester

| Sl | Subject | Examination | Internal Assessment | Grand Total |
|--|--|-------------|---------------------|-------------|
| Theory | | | | |
| 1 | Physiotherapy in Orthopedics & Sports | 70 | 30 | 100 |
| 2 | Physiotherapy in Neurology | 70 | 30 | 100 |
| 3 | Diagnostic Imaging for Physiotherapist | 70 | 30 | 100 |
| 4 | Human Psychiatry | 70 | 30 | 100 |
| Practical | | | | |
| 1 | Physiotherapy in Orthopedics & Sports | 35 | 15 | 50 |
| 2 | Physiotherapy in Neurology | 35 | 15 | 50 |
| Grand Total | | | | 500 |
| Subsidiary Subject | | | | |
| | Principle of Management | 30 | 20 | 50 |
| Note: Subsidiary subject examination shall be non University Examination and will not be part of grand total. | | | | |

| <u>8th Semester</u> | | | | |
|--|---|-------------|---------------------|-------------|
| Sl | Subject | Examination | Internal Assessment | Grand Total |
| Theory | | | | |
| 1 | Physiotherapy in Cardiovascular & Intensive Care | 70 | 30 | 100 |
| 2 | Physiotherapy in General Medicine & General surgery | 70 | 30 | 100 |
| 3 | Community Physiotherapy | 70 | 30 | 100 |
| 4 | Clinical Reasoning & Evidence Based Physiotherapy | 70 | 30 | 100 |
| Practical | | | | |
| 1 | Physiotherapy in Cardiovascular & Intensive Care | 35 | 15 | 50 |
| Grand Total | | | | 450 |
| Subsidiary Subject | | | | |
| 1 | Administration & Teaching Skills | 30 | 20 | 50 |
| Note: Subsidiary subject examination shall be non University Examination and will not be part of grand total. | | | | |

9. Attendance:

- a) Each student is normally required to attend all the lectures of every subject as well as the curricular and co-curricular activities.
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10 Examinations:

- a) In an academic year, at the end of each Semester University examination shall be held.
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- a) A student shall be allowed to appear in 8th semester examination but result will be declared only after clearing all the back / failed subjects of 1st to 6th semesters only.
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- c) There shall be special carry over examination to clear back paper of 7th and 8th semesters within two months of declaration of 8th semester result.
- d) A student not qualified in any subject can appear in the next examination held in the respective semester (Odd/ Even).

11 Qualifying Standards:

- a) Minimum qualifying marks for each subject shall be 50% in aggregate of examination.
- b) The marks obtained in external examination and internal assessment of the subject shall be added to compute subject percentage.

12 Promotional Rules:

- a) A student satisfying the qualifying standard of all the subjects shall be declared pass in the semester examination.
- b) A student failing to satisfy the qualifying standards of one or more subjects in a semester shall be declared as promoted with back papers and shall be permitted to pursue course work of next semester and clear back papers in the subsequent University examination.
- c) A student, if in conjunction of grace marks, satisfies the qualifying standards of all subjects of the semester shall be declared as 'Pass with grace marks'.
- d) If a student, for any reason, fails to appear in the examination, he or she shall be declared fail and will not be promoted to the next semester. Such a student will be permitted to appear as ex-student during the subsequent examination.

13 Grace Marks:

- a) A student fail to satisfy on his own, the qualifying standards prescribed to be declared pass in the semester examination can be awarded 'Grace Marks' not exceeding a maximum 5 marks which can be shared by not more than two subjects. However the grace marks shall not be part of the grand total. No Grace marks shall be admissible for subsidiary subjects.

14 Results:

- a) The examination result of a student shall be declared separately for each examination which will indicate the status of his performance of the semester.
- b) In case student appears in back paper, revised statement of marks will be issued incorporating the back paper examination result.
- c) The Eight semester statement of marks shall carry result of all previous semesters and will be issued only once the student has completed the course successfully.
- d) The final result for declaring division and award of degree shall be prepared on the basis of cumulative performance of student.
- e) A student shall be eligible for award of degree subject to declared pass in the prescribed course work examination and successfully completed the six month rotatory internship.

15 Award of Division:

- a) The division to a student shall be awarded on the basis of his/her 'FINAL RESULT' at the end of Eight semester examination.
- b) A student will be said to have passed with 'First Division with Honors' if he/ she obtains 75% or more marks in the final result, provided he/she has passed all examinations in first attempt and without invoking any grace marks.
- c) A student will be said to have passed with 'First Division' if he/she has obtained 60% or more marks in the final result without invoking any grace marks.
- d) A student will be said to have passed with 'Second Division' if he/she has obtained 50% or more marks in the final result.
- e) A student will be said to have 'Passed with Grace' if he/she invoke grace marks in any examination.

16 **Merit List:**

The merit list to award the rank shall be prepared on the basis of aggregate marks of final result. However those students who have passed all examination in first attempt without invoking any grace marks shall be eligible for award of Rank.

17 **Award of Degree:**

A student shall be eligible for award of Bachelor of Physiotherapy (BPT) degree on successful completion of prescribed six month internship and declared pass in the course of study.

18 **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.



अटल बिहारी वाजपेयी मेडिकल यूनिवर्सिटी, उत्तर प्रदेश
Atal Bihari Vajpayee Medical University, Uttar Pradesh

Information Bulletin

for Paramedical Bachelor Courses

Common Paramedical Entrance Test (CPET)-2025

Academic Session 2025-26

For All Government/Private Paramedical Colleges Affiliated to ABVMU

and

SGPGIMS Lucknow, KGMU Lucknow and UPUMS Saifai

1. Bachelor in Medical Laboratory Science
2. Bachelor of Optometry
3. B.Sc. in Operation Theatre Technology
4. B.Sc. in Medical Radiology & Imaging Technology
5. Bachelor in Audiology and Speech Language Pathology
- ~~6. Bachelor of Physiotherapy~~
7. Bachelor of Occupational Therapy
8. Bachelor of Medical Microbiology
9. B.Sc. Renal Dialysis Technology
10. B.Sc. Radio-diagnosis & Imaging Technology
- ~~11. B.Sc. Radiotherapy Technology~~
12. B.Sc. Laboratory Technology
13. B.Sc. Perfusion Technology
14. Bachelor of Science, MLT (Transfusion Medicine Technology)
15. B.Sc. Operation Theatre & Anesthesia Technology
16. Bachelor of Science, Medical Laboratory Technology
17. Bachelor of Science in Radiological Imaging Techniques
18. B.Sc. in Radiotherapy

Important Information

Examination Fee

1. Candidates from the **Unreserved/Other Backward Classes (UR/OBC)** category will have to pay an entrance test fee of **Rs. 3000/-** while candidates from **Scheduled Cast/Scheduled Tribe/Persons with Disability (SC/ST/PwD)** category will have to pay an entrance test fee of **Rs. 2000/-**.
2. Examination Fee shall be submitted online with the application form.
3. Once the fee has been submitted there shall be no refund of fee and it is non-transferable for any other examination.

Eligibility Criteria

- **Age:** - Minimum age for admission is 17 years on or before 31st December 2025. For B.Sc. Paramedical courses in SGPGIMS, Lucknow Maximum age limit is 30 years as on 31st December 2025. For other Institutes no Maximum age limit.
 - **Minimum qualifications:**
 1. **Candidate with Science Subjects Physics, Chemistry, Biology in 12th Standard examination is eligible for all Paramedical Bachelor's Courses** provided he/she has obtained a minimum of **45%** marks in Physics, Chemistry and Biology (PCB) and passed in English individually from any recognized board.
 2. **Candidate with Science Subjects Physics, Chemistry, Mathematics in 12th Standard examination is eligible for the following Paramedical Bachelor's Courses only** –
 - a. **Bachelor of Optometry**
 - b. **Bachelor in Audiology and Speech Language Pathology** provided that he/she has obtained a minimum of **45%** marks in Physics, Chemistry and Mathematics (PCM) and passed in English individually from any recognized board.
 3. **Candidate with Science Subjects Physics, Chemistry, Computer Science/ Statistics/ Electronics/ Psychology in 12th Standard examination is eligible for the following Paramedical Bachelor's Courses only** –
 - a. **Bachelor in Audiology and Speech Language Pathology** provided that he/she has obtained a minimum of **45%** marks in Physics, Chemistry and Computer Science/ Statistics/ Electronics/ Psychology and passed in English individually from any recognized board.
4. **In respect of candidates belonging to SC/ST/OBC the marks obtained in 3 core subjects shall be 40% instead of 45%.**
 5. **Candidates are also eligible from State Open School recognized by State Government and National Institute of Open School (NIOS) recognized by central government having Science subjects and English only.**