

# **Course of Study & Scheme of Examination for Bachelor Courses in Paramedical Sciences**



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**Bachelor Courses of Paramedical Sciences**  
4 Years Degree Course (6 Semesters (3 Year) + 1 Year Internship)

**Course of Study & Scheme of Examination**

**1. TITLE OF THE COURSE**

The title of the course shall be “Bachelor of \_\_\_\_\_”

**2. DURATION OF COURSE/TRAINING**

The course shall be of three years duration 6 semester plus a one-year Internship from the date of commencement of the course.

**3. MEDIUM OF INSTRUCTION**

English shall be the medium of instruction.

**4. ELIGIBILITY FOR ADMISSION:**

- For admission, a candidate must have passed the 10+2 (Senior Secondary) Examination or its equivalent Examination in the Science stream i.e. Physics, Chemistry, and Biology/Mathematics with 50% marks in the aggregate & pass in each subject individually for General Category and 45% for SC/ST/OBC/MBC candidates from a recognized Board or as per Govt. Guidelines.
- Candidate should have completed the minimum age of 17 years as of 31st December of the year of admission.
- Lateral Entry- Lateral entry Admission directly to Second year i.e third semester of a UG paramedical course should be done form a candidate having diploma in Paramedical Subject of same specialty in addition to entry qualification



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## 5. CRITERIA FOR ADMISSION

Selection shall be done by an Admission Board of the University/Rajasthan Paramedical Council strictly on merit/written examination.

## 6. RESERVATION POLICY

Reservations in admissions shall be applicable as per the policy of the State Government.

## 7. ENROLMENT

1. Every candidate who is admitted to the course is required to get himself/herself enrolled with the admitted university after paying the prescribed eligibility and enrollment fees.
2. No student shall be allowed to appear in the university examination without enrollment in the university.

## 8. MIGRATION RULES

- No student once admitted to the course and enrolled by the university, will be permitted to migrate to any other university.
- No student will be admitted to the course on migration from any other university.

## 9. ATTENDANCE

A minimum of 75% attendance is required in each semester, both for theory and practical classes separately. Students with deficient attendance will not be permitted to appear in university examinations.

A student detained due to short attendance will have to repeat the semester.

## 10. WORKING DAYS

Each academic semester shall consist of minimum 120 working days, including examinations.

## 11. CONDUCTION OF THE UNIVERSITY EXAMINATION:



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A university semester examination shall be conducted twice in a year with the interval of six months. Even semester examination shall be conducted after six months of odd semester examinations.

## 12. ELIGIBILITY TO APPEAR FOR UNIVERSITY EXAMINATION

A student is required to have minimum 75 % attendance in theory and practical's separately of each semester to make him/her eligible to appear in the university semester examination.

Candidates failing in one or more subjects (theory/practical) of semester will require to appear in failing subjects in the next examination of same semester.

A candidate will have to clear all the subjects of first to fifth semester before appearing at sixth semester university examination otherwise he will not be allowed to appear in the Part-III sixth semester university examination

## 13. APPOINTMENT OF EXAMINER & PAPER SETTER

- a. All the examiners, paper setters, theory examination answer book evaluators, external and internal examiners for practical examinations shall be appointed by the respective university.
- b. Professor/ Assoc. Professor/ Assistant Professor/Lecturer/Paramedical Professional having PG qualification and 3 years professional/teaching experience after PG in respective fields is eligible to act as an internal or external examiner of theory/practical examination.

## 14. SCHEME OF EXAMINATION

The University examination for the Course shall be conducted semester wise at the end of every six months.

### i. Theory



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- (a) There shall be four Theory papers in each semester of study.
- (b) Each Theory paper examination shall be of 3 hours duration and a maximum of 80 marks.
- (c) Internal assessment (IA) shall be 20 marks for each Theory Paper.
- (d) The Paper Setter shall set the questions within the prescribed course of study of the concerned paper. There will be a set pattern of question papers duly approved by the Academic Council.

**Proposed Pattern of question papers –**

- Every question paper shall contain Six questions out of which five need to be attempted.
  - Question No. 1,3,4 shall be of long answer type. It shall carry 16 marks each.
  - Question No. 2 shall have two parts carrying 8 marks each.
  - Question No. 5 shall have four short notes each carrying 4 marks.
  - Question No. 6 shall have four short notes each carrying 4 marks.
- (g) **Passing Marks:** A candidate will have to obtain at least 50% marks in each Theory paper including internal assessment to pass.

**ii. Practical and Viva-Voce Examination**

- (a) At the end of each semester there shall be the practical and viva-voce examination of 200 marks. It shall be conducted after the Theory examination is over. A candidate will have to obtain at least 50% marks in the practical and viva-voce examinations.

- (b) The pattern of practical examination shall be as follows –

Semester	Practical Marks				Practical Examiners
	Practical & viva-voce	Internal Assessment	Total Marks	Min. Pass Marks	



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<b>I<sup>st</sup> Sem</b>	150	50	200	100	One Internal & one External Examiner
<b>II<sup>nd</sup> Sem</b>	150	50	200	100	One Internal & one External Examiner
<b>III<sup>rd</sup> Sem</b>	150	50	200	100	One Internal & one External Examiner
<b>IV<sup>th</sup> Sem</b>	150	50	200	100	One Internal & one External Examiner
<b>V<sup>th</sup> Sem</b>	150	50	200	100	One Internal & one External Examiner
<b>VI<sup>th</sup> Sem</b>	150	50	200	100	One Internal & one External Examiner

The university shall appoint the panel of examiners in such a manner that the complete syllabus of semester is taken care of by the internal/external practical examiner(s).

If the Practical examination consists of more than one subject/department, the Board of studies/ Committee of Courses shall decide the distribution of marks of different parts of the practical examination ensuring that the maximum marks of all the parts of the practical examination do not exceed 200 Marks.

### iii. Result

1. A candidate will have to obtain at least 50% marks separately in each Theory paper including internal assessment and a minimum of 50% marks in the practical examination for him to be declared pass.
2. A Candidate who has failed in theory paper(s)/ Practical examination will reappear in respective theory papers(s)/ Practical



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examination in next examination of same semester will held in next year of a subject.

#### **iv. Supplementary/Remanded Examination**

- (a) There shall be a supplementary examination of sixth semester only within Six months of the main examination of sixth semester.
- (b) Internal assessment marks obtained in the main examination in the concerned failed paper(s)/practical shall be carried forward for working out the result of next Theory paper(s) and/or practical examination.
- (c) If the candidate reappearing in the university examination due to failure in subjects then He/She shall be allowed to improve his/her internal assessment marks also or He/she can opt to carry forward his/her earlier obtained internal marks.

#### **v. Promotion to next semester**

- 1. A candidate who has appeared in the University examination of a semester and has passed it OR failed in one or more subjects shall be promoted to next semester.
- 2. A candidate will be allowed to appear for the sixth semester examination only when the backlog of all subjects (theory and practical) of first semester to fifth semesters exams including elective papers (if any) is cleared
- 3. A student detained due to short attendance will not be promoted to next semester in this case he/she have to repeat the whole semester.
- 4. The student is required to clear all the University examinations within 6 academic years from the joining of the course otherwise he/she will have to leave the course.



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## 15. GRACE MARKS

1. A student who appears in all papers of the examination on the first attempt and obtains the required minimum pass marks in the total aggregate of an examination but fails to obtain the minimum pass marks in one subject (in theory or practical as the case may be) may be awarded the grace marks as per policy of the university up to a maximum of 06 marks, provided the candidate passes the examination by an award of such grace marks
2. No grace marks will be awarded to a candidate who appears in part/ supplementary examination.
3. A candidate who passes the examination after the award of grace marks in a paper/practical or the aggregate will be shown in the marks sheet to have passed the examination by grace. Grace marks will not be added to the marks obtained by a candidate from the examination.
4. Non-appearance of a candidate in any part of the examination on account of any reason will make him ineligible for grace marks.
5. A candidate who is awarded grace marks in any subject to pass the examination will not be entitled to distinction in any subject.

## 16. REVALUATION / SCRUTINY

Revaluation of answer book(s) and scrutiny of the marks will be as per policy of the university

## 17. TEACHING HOURS

Teaching hours shall be not less than 630 hours in every academic semester.

## 18. INTERNSHIP

Every candidate after successful completion of the all-semester examination have to undergo a one-year compulsory rotating internship.

Candidates coming from other institutions with the permission of the



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Head of the concerned institution will be allowed for the internship program in the respective University after receipt of the fees prescribed by this University. Internships shall be rotating in the concerned department.

### **Internship Rules:**

1. The intern will be eligible for 1-day casual leave each month and can carry over the leave to the next months, but he/she cannot avail of the next month's leave in advance.
2. The interns should conduct themselves in a manner befitting the profession.
3. The intern should dress appropriately in the clinical areas.
4. The intern must wear a white apron with a nametag when in the clinical area/ wards.
5. The intern can avail of medical leave on producing a medical certificate but will have to compensate for the number of days of absence from the internship

**Authority for issue of Internship Completion Certificate:** The Principal/Director of the college/ Institution shall issue a certificate of successful completion of a one-year internship to each candidate after satisfying that the candidate has completed the training program and has acquired the skills.

19. **Award of Degree:** The degree shall be awarded by the University only after receipt of the Internship completion certificate from the Principal/Director of the college/ Institution.

### **20. Log Book**

This predefined task performed by learners that contributes to the achievement, acquisition of the requisite knowledge, skills, attitude and/ or competencies of stated objectives should be recorded in log book for the study period.



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It includes selected assignments, self assessment, feedback, work-based and in-training formative assessments, reflections and learnings from planned activity in the curriculum

21. **Skills Enhancement add on courses/electives**

Students can select any one or more Discipline Specific Elective, Ability Enhancement Course, Generic Elective **add-on course** at the beginning of a semester and the candidate will have to pass these add on courses before appearing at the sixth semester examination. The examination of these subjects shall be conducted at the Institute level.

The Marks obtained by the candidates in these **add-on Courses** shall be mentioned separately in the marks sheets of the respective university. These marks shall not be counted for preparing the merit list.

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