Panjab University



PU CET (PG) Exam Pattern & Syllabus

M.A. English

| Exam Pattern | Details |
|-------------------------|---|
| Type of Questions | MCQs |
| Total Marks | 75 |
| Mark for correct answer | One mark |
| Duration | 1.5 hours |
| Questions and weightage | Write at least two paragraphs on any given topic (400 words) – 30 marks Critical appreciation of any poem – 25 marks Four short notes on literature related topics (100 words) – 20 marks |

Masters in Public Health

| Exam Pattern | Details |
|---------------------------|----------|
| Type of Questions | MCQs |
| Total Number of Questions | 75 |
| Mark for correct answer | One mark |

| Total Marks | 75 |
|----------------------|--|
| Duration | 1.5 hours |
| Topics and weightage | Biological Sciences – 25 questions Social Sciences – 10 questions Health Sciences and Medical Vocabulary – 25 questions Environment Sciences – 15 questions |

MCA

| Exam Pattern | Details |
|---------------------------|---|
| Type of Questions | MCQs |
| Total Number of Questions | 75 |
| Total Marks | 75 (1 mark for each question) |
| Duration | 1.5 hours |
| Topics and weightage | Mathematics (10+2) – 40 questions Computer Science – 15 questions English – 10 questions Reasoning and Aptitude – 10 questions |

Masters in Public Health

| Exam Pattern | Details |
|---------------------------|---------|
| Type of Questions | MCQs |
| Total Number of Questions | 75 |

| Mark for correct answer | One mark |
|-------------------------|--|
| Total Marks | 75 |
| Duration | 1.5 hours |
| Topics and weightage | Biological Sciences – 25 questions Social Sciences – 10 questions Health Sciences and Medical Vocabulary – 25 questions Environment Sciences – 15 questions |

M.A. Geography, Disaster Management, Remote Sensing and GIS

| Exam Pattern | Details |
|---------------------------|-----------|
| Type of Questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 |
| Mark for correct answer | One mark |
| Duration | 1.5 hours |

M.A. History

| Exam Pattern | Details |
|-------------------------|----------|
| Type of Questions | MCQs |
| Total Marks | 75 |
| Mark for correct answer | One mark |

| Duration | 1.5 hours |
|----------|-----------|
| | |

M.Sc. Industrial Chemistry

| Exam Pattern | Details |
|---------------------------|---|
| Type of Questions | MCQs |
| Total Marks | 75 |
| Duration | 1.5 hours |
| Mark for a correct answer | One mark |
| Topics and weightage | Graduation/qualifying exam level questions from - Physics – 20 questions Chemistry – 20 questions Industrial Chemistry – 20 questions https://www.freshersnow.com/syllabus/ Maths – 15 questions |

M.Com. (Business Economics)

| Exam Pattern | Details |
|---------------------------|---------|
| Type of Questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 |

| Mark for the correct answer | One mark |
|-----------------------------|---|
| Duration | 1.5 hours |
| Topics | The latest syllabus prescribed for a graduation degree in Economics or Commerce of Panjab University (1st, 2nd, 3rd years altogether) |

Masters of Entrepreneurship and Family Business

| Exam Pattern | Details |
|-----------------------------|---|
| Type of Questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 |
| Mark for the correct answer | One mark |
| Duration | 1.5 hours |
| Topics | General knowledge Verbal/reasoning ability Data interpretation Commerce/ Economics |

M.Com. (Hons.)

| Exam Pattern | Details |
|-------------------|---------|
| Type of Questions | MCQs |

| Total number of questions | 85 |
|---------------------------|--|
| Total Marks | 85 |
| Mark for a correct answer | One mark |
| Duration | 1.5 hours |
| Topics | AccountingManagementLaws and Economics |

M.P.Ed.

| Exam Pattern | Details |
|----------------------------|-----------|
| Type of questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 |
| Marks for a correct answer | One mark |
| Duration | 1.5 hours |
| Type of Questions | MCQs |

| Topics | Questions from the field of physical education and sports in these areas - |
|--------|--|
| | AptitudeGeneral knowledgeReasoning ability |

M.Sc. (Hons.) in Biophysics, Biotechnology, Biochemistry, Chemistry, Botany, Mathematics, Physics and Electronics, Physics, Geology, Zoology

| Exam Pattern | Details |
|---------------------------|---|
| Type of Questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 |
| Mark for correct answer | One mark |
| Duration | 1.5 hours |
| Mark for Correct answer | One mark |
| Topics | The latest syllabus prescribed for the concerned subject at graduation level (1st, 2nd, 3rd years together) |

M.Sc. (Hons.) Computer Science

| Exam Pattern | Details |
|-------------------|---------|
| Type of Questions | MCQs |

| Total number of questions | 75 |
|-----------------------------|---|
| Total Marks | 75 |
| Mark for the correct answer | One mark |
| Duration | 1.5 hours |
| Mark for Correct answer | One mark |
| Topics | BCA/ B.Sc Hons. Computer Science/ B.Tech/ B.E (Computer Science Engineering) or any other equivalent examination. |

M.Sc. (Two Year Course) Biotechnology, Botany, Chemistry, Physics, Medical Physics, Nuclear Medicine, Zoology

| Exam Pattern | Details |
|---------------------------|---|
| Type of Questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 |
| Mark for Correct answer | One mark |
| Duration | 1.5 hours |
| Topics | The latest syllabus prescribed for the concerned subject at graduation level (1st, 2nd, 3rd years together) |

M.Sc. Bioinformatics

| Exam Pattern | Details |
|---------------------------|---|
| Type of Questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 (1 mark for each question) |
| Mark for Correct answer | One mark |
| Duration | 1.5 hours |
| Topics | The syllabus prescribed for bachelor's degree (1st, 2nd, 3rd year together) |

M.Sc. Forensic Science and Criminology

| Exam Pattern | Details |
|---------------------------|------------|
| Total number of questions | 75 |
| Duration | 90 minutes |

M.Sc. Forensic Science and Criminology

- Section A will consist of 25 questions from the General Sciences of 10+2 level.
 This part will assess the knowledge of fundamentals.
- Section B will have four subsections Biology, Chemistry, Forensic Sciences, and Physics. There will be 25 questions in total from these topics. The questions will be at the graduation level. Candidates will have to attempt any two of the four subsections.

M.Sc. Microbial Technology

| Exam Pattern | Details |
|--------------|---------|
| | |

| Type of Questions | MCQs |
|---------------------------|--|
| Total number of questions | 75 |
| Total Marks | 75 |
| Mark for a correct answer | One mark |
| Duration | 1.5 hours |
| Topics | Fundamentals of Microbiology and Biotechnology |

M.Sc. Environment Science

| Exam Pattern | Details |
|---------------------------------|-----------|
| Type of Questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 |
| Mark for the correct answer | One mark |
| Duration | 1.5 hours |

Topics

Questions from the following subjects to assess candidates' intelligence, comprehension of scientific principles, general knowledge expected from a science graduate

- Botany
- Chemistry
- Geography
- Geology
- Maths
- Physics
- Sociology
- Statistics
- Zoology
- General Awareness

M.Sc. Human Genomics

| Exam Pattern | Details |
|---------------------------|--|
| Type of Questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 |
| Mark for a correct answer | One mark |
| Duration | 1.5 hours |
| Topics | Physics Chemistry Mathematics Biology Pharmaceutical Sciences and Medicine |

M.Sc. Systems Biology and Bioinformatics

| Exam Pattern | Details |
|---------------------------|--|
| Type of Questions | MCQs |
| Total number of questions | 75 |
| Total Marks | 75 |
| Mark for a correct answer | One mark |
| Duration | 1.5 hours |
| Topics | The latest syllabus prescribed for graduation level (1st, 2nd, 3rd years together) |