

MSC ENTRANCE COACHING IN CHANDIGARH

Expert opinion academy is a leading coaching institute of the northern region at city beautiful Chandigarh, offering strategic, guided and organized coaching for M.sc. entrance coaching for jam, jnu, iisc, jest, pu, du etc. Expert opinion academy is emerging as one of the best institutes of the northern region with excellent results & highest success rate in the region. The institute has a dedicated team of experienced, highly qualified and skilled teachers, who stimulate, motivate, guide, and evaluate the learning of students & are always ready to assist students. The concerned teachers teach topics/fields of their specialization. We provide focused, scientific and systematic training to the students to crack examinations csir-ugc gate & m.sc. Entrance coaching for jam, jnu, iisc, jest, du, pu etc. in the subjects: physics, chemistry, bio technology, math etc. Expert opinion academy is the best iit jam M.sc. Entrance coaching in Chandigarh.

Details of courses for m.sc. entrance coaching for iit-jam, jnu, iisc, jest, du, pu etc.

M.SC (CHEMISTRY)

ELIGIBILITY: B.Sc (3 yr Course) with Mathematics and Chemistry as compulsory subjects/ B.Sc (Hons School) B.Sc (3 Year Course) with Industrial Chemistry & Mathematics as compulsory subject or any other equivalent exam as approved by the syndicate, Panjab University, Chandigarh.

A candidate seeking admission must have obtained a minimum CGPA of 5.5; or 55% marks (where % marks are awarded) in the qualifying exam mentioned above

SCHEME OF TEST: The duration of the Entrance Test will be of 1 hour 30 minutes and it will consist of 75 multiple-choice questions of one mark each consisting of 20 questions in Physics, 20 questions in Chemistry, 20 questions in Industrial Chemistry & 15 questions in Maths; the syllabus will be based broadly on the course contents generally covered during the qualifying exams.

SCHEME OF PANJAB UNIVERSITY PG ENTRANCE TEST 2016

The Entrance Test will carry 85 marks and will be of 1 hour 30 minutes duration; it will consist of 85 multiple-choice questions of one mark each and having four responses A, B, C & D; the components of the test will include: General Knowledge; Economics and Business Environment Awareness; Data interpretation and problem solving; Numerical Ability; Verbal Ability/ Reasoning and English Comprehension

FOR M.SC (HONS SCHOOL) CHEMISTRY. B.Sc Exam with (i) Chemistry (ii) Physics (iii) Mathematics and or Botany/ Zoology during all the three years of graduation with 50% marks (45% marks in case of SC/ST/BC)

FOR M.SC (HONS SCHOOL) BIOTECHNOLOGY. B.Sc Biotechnology with 50% marks or B.Sc (50% marks) with Biotechnology as Elective/Vocational/Add on subject (studied for 3 years) are eligible

SCHEME OF TEST: The question paper will be on the concerned subject for which the admission to M.Sc (Honours School) is being sought by the candidate; it will consist of 75 Objective Type Questions (Multiple-Choice with four responses i.e. A,B,C&D) carrying a total of 75 marks; the question paper will be of 1 hour 30 minutes duration The standard of the question paper shall be based on latest syllabus prescribed for Bachelor's degree of Panjab University (1st, 2nd and 3rd year together) in the relevant subject

M.SC (TWO-YEAR COURSE) BIOINFORMATICS, BIOTECHNOLOGY, BOTANY, PHYSICS, CHEMISTRY, MEDICAL PHYSICS, NUCLEAR MEDICINE AND ZOOLOGY (SEMESTER SYSTEMS)

ELIGIBILITY FOR DIFFERENT COURSES: Bioinformatics: Bachelor's degree in Science (General or Honours) with Bioinformatics, Biotechnology, Biochemistry, Biology, Botany, Chemistry, Electronics, Genetics, Life Science, Mathematics, Mathematics & computing, Microbiology, Physics, Statistics, Zoology, Agriculture, computer Science, Engineering, Medicine, Pharmacy and Veterinary Science with at least 50% marks (45% for candidates belonging to SC/ST/BC category) Biotechnology: Bachelor's degree (under the 10+2+3 pattern of Education) in Physical, Biological, Pharmaceutical, Agricultural, Veterinary or Fishery Sciences or Bachelor's degree in Engg/Technology, Home Science, Medicine (MBBS) from any University/ Institute recognized by the Panjab University The candidate must have obtained at least 55% marks at the Bachelor's degree level.

BOTANY: B.Sc passes with Botany having at least 50% marks taken together from Panjab University or from any other University recognized by Panjab University Syndicate as equivalent there to

PHYSICS AND CHEMISTRY

a) B.Sc Honours School exam of the Panjab University in the subject of M.Sc Course; b) B.Sc Exam of the Panjab University or any other University recognized by Syndicate securing least

50% marks in aggregate and with Physics & Mathematics for M.Sc Physics Course and with Chemistry and Mathematics for M.Sc Chemistry course along with anyone

MEDICAL PHYSICS: B.Sc with at least 50% marks in the aggregate from Panjab University or from any other University recognized by the Syndicate or equivalent thereto with Physics and Chemistry (nonmedical stream) or Chemistry and Biology (medical stream) as Core subjects

NUCLEAR MEDICINE: B.Sc with at least 50% marks in the aggregate from Panjab University or from any other University recognized by the Syndicate or equivalent thereto with Physics and Chemistry (nonmedical stream) or Chemistry and Biology (Medical stream) as Core subjects

ZOOLOGY: B.Sc with Zoology having at least 50% marks in the aggregate from Panjab University or from any other University recognized by the Syndicate as equivalent thereto

SCHEME OF TESTS FOR ABOVE COURSES

The scheme of the test for admission to M.Sc (Two Year Courses) as given above offered at different colleges affiliated to Panjab University will be same as applicable for M.Sc (Hons School) in the respective subjects except Bioinformatics

The candidates may be admitted to M.Sc (Hons School) at Panjab University Campus or affiliated colleges on the basis of final merit lists

FOR M.SC BIOINFORMATICS: The question paper will consists of 75 objective type questions (Multiple choice with four responses i.e. A,B,C&D) carrying a total of 75 marks; the question paper will be of 1 hour 30 minutes duration; the syllabi and standard for the question paper shall be the one as currently prescribed for Bachelor's Degree of Panjab University (1st , 2nd and 3rd year together)

M.SC MICROBIAL BIOTECHNOLOGY (TWO- YEAR COURSE) (SEMESTER SYSTEM)

ELIGIBILITY: Candidates having Bachelors Degree from any field of Biological Sciences including Biotechnology is eligible

SCHEME OF TEST: The Entrance Test will be of 1 hour 30 minutes duration. It shall comprise 75 multiple-choice questions (with only one right answer) of one mark each; the questions will be based on fundamentals of Microbiology and Biotechnology

MASTER'S DEGREE PROGRAM IN ENVIRONMENT SCIENCE (TWO-YEAR COURSE) (SEMESTER SYSTEM)

ELIGIBILITY: Graduates from Science/Engineering stream or any other stream with Honours in Geography as one of the subjects from Panjab University or any other University recognized by Panjab University as equivalent thereto

SCHEME OF TEST: The Entrance Test will be of 1 hour 30 minutes duration. It shall comprise 75 multiple-choice questions (with only one right answer) of one mark each from the Botany, Chemistry, Geography, Geology, Mathematics, Physics, Sociology, Statistics, Zoology and General Awareness subjects of graduation level. It shall attempt to test the intelligence, comprehension of the scientific principles and general knowledge expected of a science graduate

M.SC (HUMAN GENOMICS) (TWO-YEAR COURSE) (SEMESTER SYSTEM)

ELIGIBILITY B.Sc (Pass or Honours) under 10+2+3 pattern exam of the Panjab University or any other exam recognized by the Panjab University as equivalent thereto in Physical, Chemical, Biological, Pharmaceutical Sciences or Medicine with at least 55% marks

SCHEME OF TEST: The Entrance Test will be of 75 marks; it will be of 1 hour 30 minutes duration consisting of 75 multiple choice questions (with only one correct answer) of 1 Mark each from six disciplines representing Physics, Chemistry, Mathematics, Biology, Pharmaceutical Sciences and Medicine

M.SC (SYSTEMS BIOLOGY AND BIOINFORMATICS) (TWO-YEAR COURSE) (SEMESTER SYSTEM)

ELIGIBILITY: Bachelor's degree in Science (General or Hons.) with Bioinformatics, Biotechnology, Biochemistry, Biology, Botany, Chemistry, Electronics, Genetics, Life Science, Mathematics, Mathematics & computing, Microbiology, Physics, Statistics, Zoology, Agriculture, Computer Science, Engg, Medicine, Pharmacy and Veterinary Science with at least 50% marks (45% for candidates belonging to SC/ST/BC category)

SCHEME OF TEST: The question paper will consist of 75 objective type questions (Multiple choice with four responses i.e. A, B, C &D) carrying a total of 75 marks; the question paper will be of 1 hour 30 minutes duration; the syllabi and standard for the question paper shall be the one as currently prescribed for Bachelor's Degree of Panjab University (1st, 2nd and 3rd year together)