

Instructions: for Ph. D Entrance Exam

The question paper consists of two Parts (i.e. Part I and Part II).

Part I is compulsory and common to all students. It consists of 20 questions of 2 marks each. All questions relate to Research methodology, which covers basic mathematical and analytical skills and elementary understanding of research process in sciences.

Part II is made of five sections from the following subjects each

1. Biology
2. Bioinformatics
3. Mathematics/Statistics
4. Chemistry
5. Physics

For Part II, candidates may choose one section and answer questions only from one of the five sections named above. Each section consists of 20 questions of 2 marks each.

Total maximum marks are $20 \times 2 + 20 \times 2 = 80$ marks

There is NO negative marking in any part.