

Mode of Examination: ONLINE
Name of Course: B.Sc (P.) Life Sciences VI (CBCS)
Paper Name: IMMUNOLOGY (Model Theory paper)
Duration: 2 hours
Maximum Marks: 75

Instructions for students:

1. Write your Roll no., Name of paper, Course, Semester, Date of Examination on first page of answer sheet.
2. Make diagrams to support your explanation wherever necessary
3. Attempt ANY FOUR questions. All questions carry equal marks.

MODEL PAPER (OPEN BOOK EXAM)

Questions

- Q1. B cell and T cell have similarity in function, yet both are different. Elaborate the statement?
- Q2. Immune system functions on interactions which in turn depend on messengers or mediators. Can these messengers/ mediators be justifiably called as 'Jacks of All Trades'?
- Q3. How immunity is intricately dependent on lymphatic system?
- Q4. Explain how, Haematopoiesis is one of the crucial processes regarding the body's cellular immunity?
- Q5. Is there a relationship between antigenicity and immunogenicity? Can immunogenicity be influenced? If so, describe how?
- Q6. Why antigenic determinants are important for the function of humoral and cell-mediated responses.