Roll	No				

Y - 3163

M.Sc. (Fourth Semester) EXAMINATION, May/June-2021

ZOOLOGY

Paper - 402

BIOLOGY OF PARASITION AND VERTEBRATE IMMUNE SYSTEM

Time: Three Hours

Maximum Marks: 85 Minimum Pass Marks: 29 **Note**—Attempt *all* questions. **Unit-I** 1. Describe host specificity. 17 **Unit-II** 2. Describe cells of immune system and their differentiation. 17 **Unit-III** 3. Describe structure & functions of antibodies. 17 **Unit-IV** 4. Describe B-cell generation, activation and differentiation. 17 Unit-V 5. Describe immune response to infectious diseases. 17