

Roll No. ....

**Y – 3163(A)**  
**M.Sc. (Fourth Semester) (SPECIAL) EXAMINATION, August 2021**  
**(SECOND CHANCE)**  
**ZOOLOGY**  
**Paper-402**  
**(Biology of Parasitism and Vertebrate Immune System)**

*Time : Three Hours*

*Maximum Marks : 85*

*Minimum Pass Marks : 29*

**Note :** Attempt *all* questions.

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| 1. Describe effects of parasites on hosts. | 17 |
| 2. Describe nature of immune response.     | 17 |
| 3. Describe MHC in mouse.                  | 17 |
| 4. Describe complement system.             | 17 |
| 5. Describe vaccines.                      | 17 |

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