THE AMERICAN COLLEGE, MADURAI

(An Autonomous Institution Affiliated to Madurai Kamaraj University) Re-accredited (2nd Cycle) by NAAC with Grade "A", CGPA – 3.46 on a 4-point scale

Backlog Arrear Examination, March 2021

ZOO 1245 Know Your Body Max. : 60 marks
Time: 2 hours

Answer any **FOUR** questions.

 $4 \times 15 = 60$

- 1. With the help of a labelled diagram explain the components and functions of human skeleton.
- 2. Explain the structure and functions of heart. Add note on heart diseases.
- 3. Balanced diet is essential for healthy life substantiate.
- 4. List out the defects and remedies of vision and hearing.
- 5. Describe the diseases caused by hyper secretion and hypo secretion of hormones.
- 6. Give a detailed account on the structure of the reproductive organs and their functions.
