Unique Paper Code : 32235906

Name of the Paper : GE- III, Food Nutrition & Health

Name of the Course : B.Sc. (H) Zoology Examination, 2020-LOCF

Semester : III

Duration : 3 hours

Maximum Marks : 75 Marks

Instructions for Candidates

Write your Roll No., Name of the paper, Course, Semester, and Date of examination on the first page of answer sheet.

Attempt <u>ANY FOUR</u> questions. Each question carries 18.75 marks.

- "Human health may be at risk from food and water borne bacterial infections". Summarize transmission, causative agent, symptoms and prevention of any TWO such bacterial infections.
- 2. At certain age group body's metabolism slows down. Discuss the various nutrient needs and dietary pattern in such age group.
- 3. Explain the concept of health considering the causes, symptoms, treatment and prevention of Kwashiorkor and Marasmus.
- 4. Make a detailed diversity account about any TWO common social health problems.
 - 5. Justify the statement 'Obesity may lead to cardiovascular diseases'. Describe a weight reducing diet for a 30 years old person.
 - 6. Give an account of the advantages and disadvantages of vegetarian and non vegetarian diet in terms of micronutrients.