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SUBJECT CODE NO: - BB-2401
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc (CBCGS)(Pattern 2022) T.Y SEM V
Examination November / December 2024
Zoology-XVII A Animal Physiology -I

[Time: 1:30 Hours]

[Max. Marks: 40]

Please check whether you have got the right question paper.

N. B

- 1) All questions are compulsory
- 2) Draw neat well labelled diagram wherever necessary
- 3) All questions Carry equal marks.

Q.1 Define Nutrition? Describe in detail the Human Digestive System

10

OR

What are Enzymes? Write in detail the classification & Inhibition of Enzymes.

Q.2 Briefly describe the structure of Respiratory system in Human?

10

OR

Discuss the different components of blood & its functions?

Q.3 Write short notes any two of the following.

10

1. Cardiac cycle
2. Assimilation.
3. Digestion of Carbohydrate
4. Regulation of heart beat.



Q.4 Write short notes any two of the following

10

1. Absorption of food
2. Regulation of Heart beat
3. Properties of respiratory pigment.
4. Transport of gases.
