

HALF YEARLY EXAMINATION (2021-2022)

Max Marks: 50

Date: 01/02/22

Subject: Zoology

Class: B.Sc. III (Paper2)

Unit 1

1. Explain sex chromosome and sex linkage.

OR

2. Explain human genetics.

Unit2

1. Describe transport across mitochondria.

OR

2. Explain active transport.

Unit3.

1. Explain glycolysis cycle.

OR

2. Explain function and types of lipid.

Unit 4.

1. Explain application of biotechnology.

OR

2. Explain food processing industries.

Unit 5

1. Explain centrifuge.

OR

2. Explain method of blood group determination.