

# **HALF YEARLY EXAMINATION (2021-2022)**

**Max Marks: 50**

**Date: 20/01/22**

**Subject: Zoology**

**Class: B.Sc. II (Paper1)**

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## **Unit 1**

1. Explain integument and structure and types of scales.

OR

2. Explain Alimentary canal and digestive gland of mammals.

## **Unit2**

1. Short notes

A. Pectoral girdle. B. Vertebral column of frog

OR

2. Explain blood circulation in fish and Aves.

## **Unit3.**

1. Explain female gonad and genital duct in frog.

OR

2. Explain structure of neuron.

## **Unit 4.**

1. Physiology of digestion.

OR

2. Mechanism of blood co-agulation.

## **Unit 5**

1. Explain osmoregulation

OR

2. Explain mechanism or excretion.