

(2)

Unit - II

2. Discuss pattern of nitrogen excretion among different chordate groups.

OR

Write short notes on any **two** of the following :

- (a) Bioluminescence
- (b) Pheromones
- (c) Chromatophores

Unit - III

3. Discuss organisation and structure of lymphoid organs.

OR

Discuss structure and function of different antibodies.

Unit - IV

4. Describe the chemical structure of nucleic acids.

OR

Discuss classification and nomenclature of enzymes.
