

Roll No.....

Total No. of Questions: 13]

[Total No. of Printed Pages: 3

# XIARKDD20 2704-C ZOOLOGY

(BIOLOGY)

Time: 11/2 Hours]

[Maximum Marks: 35

### Section-A

- 1. Define the term : Porocyte.
- 2. Name the strongest Cartilage.

#### Section-B

- 3. Write down two characteristic features of Phylum Porifera.
- 4. Give the points of difference between Cilia and Flagella,
- OR What is the significance of Ribosomes?
- 5. Name any two National Parks of India.
- 6. What do you mean by Peyer's patches?

#### Section-C

- 7. Write down characteristic features of living organisms.
- 8. Explain in brief the types of Plastids.
- 9. What is the difference between organ and organ system?
- 10. Write down the external characteristics of Frog.
- 11. Differentiate between systolic and diastolic pressure.

Or

Write down the points of difference between Right Atrium and Left Atrium.

## Section-D

12. Write the structure and function of Carbohydrates.

OR

List down the points of difference between Mitosis and Meiosis.

13. Briefly write down the process of digestion in man.

OR

With a neat and labelled diagram explain in brief human urinary system.