## Model Question paper for RESET in Zoology

## Answer any five questions All questions carry equal marks

Time: 3 Hrs

Total Marks:100
20X5=100 marks

- 1. Explain the ciliary and flagellar movements in protozoa.
- 2. Describe the structure and classification of proteins in detail.
- 3. Write a detailed account on the respiratory organs of chordates.
- 4. Explain the sex influenced genes in man.
- 5. Discuss the osmoregulation in fresh water and marine animals.
- 6. Describe the classification and chemical nature of vertebrate hormones in detail.
- 7. Discuss the molecular vectors in detail.
- 8. Write an essay on different techniques of chromatography.