

[4131] - 101

M.Sc. - I (Sem. - I)

ZOOLOGY (2005 Pattern)

ZY - 101 : Biochemistry

Time : 3 Hours]

/Max. Marks : 80

Instructions to the candidates:

- 1) Attempt any four questions.
- 2) Figures to the right indicate full marks.
- 3) Draw neat diagrams wherever necessary.

**Q1) Answer the following:**

[20]

- a) With suitable examples differentiate structural polysaccharides from storage polysaccharides.
- b) What are sterols? Give their significance.
- c) What are cyclic nucleotides?
- d) Explain the term enzyme turn over.
- e) What are high energy bonds? Give their significance.

**Q2) Write notes on:**

[20]

- a) Protein modifications.
- b) Uncouplers of oxidative phosphorylation.
- c) Zymogen activation.
- d) Ketogenic and Glucogenic amino acids.

**Q3) a) Explain the structural basis and significance of Isozymes.**

[10]

**b) What is deamination? Explain it with suitable examples.**

[10]

# Zoology Model Question Paper For Msc Entrance

**College Entrance Examination Board**

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