Theory Paper A Pattern

Subject: Zoology
Paper: A

Time Allowed: 1 hr.
Max. Marks: 20

Part I (Objective Type)

Q. 1: Multiple choice questions.
   - Twenty MCQs each carrying ½ marks
   - Each MCQ should have four choices

Q. 2: Fill in the blanks.
   - Twenty statements to be filled in the blank spaces each carrying ½ marks.

½ x 20 = 10

Theory Paper A Pattern

Subject: Zoology
Paper: A

Time Allowed: 2 hr.
Max. Marks: 15

Part II (Subjective Type)

Q. 3: Attempt any three questions out of following (Five)

3 + 3 + 3 = 9

Part III

Q. 4: Attempt any one question of following (Two)

(6)
Theory Paper B Pattern

Subject: Zoology
Paper: B

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Time Allowed: 1 hr.
Max. Marks: 20

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Part I (Objective Type)

Q. 1: Multiple choice questions.

- Twenty MCQs, each carrying $\frac{1}{2}$ marks
- Each MCQ should have four choices

$\frac{1}{2} \times 20 = 10$

Q. 2: Fill in the blanks

- Twenty statements to be filled in the blank spaces each carry $\frac{1}{2}$ marks.

$\frac{1}{2} \times 20 = 10$

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Part II (Subjective Type)

Q. 3: Give brief answer to any ten of the following (fifteen) questions

$1 \times 10 = 10$

Part III

Q. 4: Attempt one of the following two questions

- From Invertebrates

(5)
Practical Paper A Pattern

Time: 02 Hours

Marks: 15

Q 1. Test the given solution for the presence or absence of proteins, carbohydrates and lipids.

Q 2. Demonstrate and explain the blood group as an example of multiple allele

Q 3. Identify slide A and write ecological notes on specimen B & C

Q 4. Viva Voce

Q 5. Practical Note Book

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Practical Paper B Pattern

Time: 02 Hours

Marks: 15

Q 1. Make a permanent stained slide of the material provided to identify it. Draw its diagram and label its various parts.

Q 2. Write Phylum, Class, Order and at least two adaptations in relation to their habitat for specimen A, B, C, D, E, and F

Q 3. Viva Voce

Q 4. Practical Note Book