

Roll No.

Total No. of Pages : 02

Total No. of Questions : 18

Pharma. D (PCM Students) (Sem.-1)

REMEDIAL BIOLOGY

Subject Code : 1.6

Paper ID : [D0169]

Time : 3 Hrs.

Max. Marks : 70

INSTRUCTION TO CANDIDATES :

1. SECTION-A contain SEVEN questions. Attempt any FIVE questions. Each question will carry TWO marks each.
2. SECTION-B contain EIGHT questions (Short Essay Type). Attempt any SIX questions. Each question will carry FIVE marks.
3. SECTION-C contain THREE questions (Long Essay Type). Attempt any TWO questions. Each question will carry FIFTEEN marks.

SECTION-A

- Q1 How do you define a runner and a sucker?
- Q2 What are aggregate fruits?
- Q3 Differentiate between a node and an internode.
- Q4 What is penicillin? Indicate source of penicillin.
- Q5 Give two examples of plants of family Zinziberaceae.
- Q6 Highlight functions of stomata.
- Q7 What are reptiles? Give two examples.

SECTION-B

- Q8 Add a note on histology of stem.
- Q9 Write a note on classification of plants.
- Q10 Describe various types of modified stems.

- Q11 Add a note on taxonomy of family Solanaceae.
- Q12 Write a note on bacteria.
- Q13 Describe morphology of a typical seed.
- Q14 Write a note on flowers.
- Q15 Draw neat and labeled diagram of a typical animal cell.

SECTION-C

- Q16 What are roots? Classify roots and give a detailed account of modified root with diagrams.
- Q17 What are tissues? Classify animal tissues and describe simple epithelial tissue.
- Q18 Discuss various steps of life history of Frog.

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