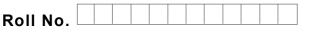
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Total No. of Pages : 02

Total No. of Questions : 18

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Pharma. D (PCM Students) (Sem.–1) REMEDIAL BIOLOGY Subject Code : 1.6

M.Code: 26512

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

- 1. Mention any two modifications of roots.
- 2. Mention any two examples of gram positive bacteria.
- 3. Describe any two types of fruits.
- 4. Enumerate any 4 basic characteristics of solanaceae family.
- 5. Whogave cell theory and mention the theory?
- 6. Name any for poisonous snakes.
- 7. Give two differences between Reptiles and Aves.

SECTION-B

- 8. Explain the photosynthesis in plants.
- 9. Explain the basis of deciding essential minerals for plants.
- 10. Explain the taxonomy of Rubiaceae.

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- 11. Explain important features of Pisces.
- 12. Enumerate various types of animal tissues and explain any one in detail.
- 13. Explain the features for distinguishing poisonous and non-poisonous snakes.
- 14. Define Inflorescence and explain its types with examples.
- 15. Enumerate different types of pollination and discuss the advantages and disadvantages of pollination.

SECTION-C

- 16. Explain features of kingdom Fungi along with the classification and subsequent features of all its classes with appropriate diagrams.
- 17. Discuss the transport chain.
- 18. Explain the digestive and respiratory system of frog with only diagram.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.