

SECOND REVISION EXAMINATION- 2024

CLASS :12

BIOLOGY

TIME : 3.00

MARKS : 70

Instructions: 1. Check the Question paper for fairness of printing. If there is any lack of fairness, inform the Hall Supervisor immediately. 2. Use Blue or Black ink to write and underline and pencil to draw diagrams.

PART - I BIO - BOTANY SECTION - I

8 X 1 = 8

Answer all questions. Choose the correct answer and write the answer with its Option.

- EcoRI Cleaves DNA at
a) AGG GITT b) GTATATC c) TATAGC d) GAATTC
- The genes controlling the seven pea characters studied by Mendel are known to be located on how many different Chromosomes?
a) Six b) Seven c) four d) Five
- Haploid, diploid and Triploid cells found in a Embryosac of Angiosperm are
a) Synergids, zygote, Primary Endosperm cell
b) Antipodals, Secondary nucleus, egg cells, egg cells, egg cells, egg cells
c) Synergids, Antipodals, Primary Endosperm cell
d) Primary Endosperm cells, Antipodals, Synergids
- Virus free plants Are developed from
a) Organ culture
b) Protoplast culture c) Apical meristem Culture d) Somatic embryo culture

Biology Second Variant Question Papers 2007

PC Jain, Jayshree Ankur Shah



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