

SECTION - I

BOTANY

Q. 1. Select and write the most appropriate answer from the given alternatives for each sub-question :

[7]

- (i) The pattern of ecosystem in which density and distribution of species vary along a horizontal gradient is _____.
 - (a) zonation
 - (b) stratification
 - (c) ecological niche
 - (d) speciation
- (ii) The enzyme affecting the shelf life of flavr savr tomato is _____.
 - (a) galactosidase
 - (b) trans acetylase
 - (c) permease
 - (d) polygalactouranase
- (iii) In nomenclature of RENs (restriction endo-nucleases) Hind III, III stands for _____.
 - (a) genus name
 - (b) species name
 - (c) order of discovery
 - (d) strain of the organism
- (iv) Rhizobium phaseoli fixes atmospheric nitrogen symbiotically in _____.
 - (a) pea
 - (b) bean
 - (c) jowar
 - (d) maize
- (v) In nucleotide, the nitrogen base is attached to carbon no. 1 of sugar by _____ bond.
 - (a) glycosidic
 - (b) hydrogen
 - (c) phosphodiester
 - (d) phosphate
- (vi) During biogas production microorganism used to bring about the anaerobic digestion is _____.
 - (a) Pseudomonas
 - (b) Rhizopus
 - (c) Methanococcus
 - (d) Methanobacillus
- (vii) A wheat variety resistant to hill bunt disease is _____.
 - (a) Pusa Shubhra
 - (b) Himgiri
 - (c) Pusa Gaurav
 - (d) Pusa Sawani

Q.2. (A) Answer in 'ONE' sentence each :

(6) [12]

- (1) Define the term 'leaching'.
- (2) Give reason – 'Buttermilk is used in the dough of dhokla.'
- (3) What is palindrome in DNA ?
- (4) What is biomagnification ?
- (5) Give application of mutation breeding.
- (6) What will be the length of eukaryotic DNA segment having 10 pairs of nucleotides ?

Q.2. (B) Draw a neat labelled diagram of the hair pin model of t-RNA.

(2)

Hsc Board Biology Paper 1 Topic 2

Michael Rajnik



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