MARCH - 2013

[Marks: 70

(2)

|          | SECTION -                                                                                                 | I BOTANY                                                       |                          |    |
|----------|-----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------|----|
| Q. 1.    | . Select and write the most appropriate answer from the given alternatives for each sub-question :        |                                                                |                          | 3  |
| (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 shell                                                                            | f life of flavr savr tomato is                                 |                          |    |
|          | (a) galactosidase                                                                                         | (b) trans acetylase                                            |                          |    |
|          | (c) permease                                                                                              | (d) polygalactouran                                            |                          |    |
| (iii)    | In nomenclature of RENs (res                                                                              | triction endo-nucleases) Hind II                               | I, III                   |    |
|          | (a) genus name                                                                                            | (b) species name                                               |                          |    |
|          | (c) order of discovery (d) strain of the organism                                                         |                                                                |                          |    |
| (iv)     |                                                                                                           |                                                                |                          |    |
|          | (a) pea (b) bean                                                                                          |                                                                | (d) maize                |    |
| (v)      | (a) glycosidic (b) hydro                                                                                  | se is attached to carbon no. 1 of s<br>ogen (c) phosphodiester | (d) phosphate            |    |
| (vi)     | During biogas production mic<br>digestion is                                                              | roorganism used to bring about                                 | the anaerobic            |    |
|          | (a) Pseudomonas                                                                                           | (b) Rhizopus                                                   |                          |    |
|          | (c) Methanococcus                                                                                         | (d) Methanobacillu                                             | 8                        |    |
| (vii)    | A wheat variety resistant to h                                                                            | ill bunt disease is                                            |                          |    |
|          | (a) Pusa Shubhra                                                                                          | (b) Himgiri                                                    |                          |    |
|          | (c) Pusa Gauray                                                                                           | (d) Pusa Sawani                                                |                          |    |
| Q.2. (A) | Answer in 'ONE' sentence e                                                                                | each:                                                          | (6) [1:                  | 2] |
| (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 l                                                                            |                                                                |                          |    |
| (6)      | What will be the length of eul                                                                            | caryotic DNA segment having 19                                 | ) pairs of nucleotides ? |    |

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

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