- Note: (1) All questions are compulsory.
  - (2) Answers to the question in Section I and Section II should be written in TWO separate answer books.
  - (3) Questions from Section I attempted in the answer book of Section II and vice-versa will not be assessed / not given any credit.
  - (4) Draw neat and well labelled diagrams wherever necessary.
  - (5) Figures to the right indicate full marks.
  - (6) Answer to every new question must be started on a new page.

SECTION - I	BOTANY

- Q. 1. Select and write the most appropriate answer from the given alternatives for each sub-question:
  - (i) A cross used to verify the unknown genotype of F1 hybrid is a \_\_\_\_\_cross.

    (a) test (b) back (c) dihybrid (d) monohybrid
  - (ii) Appearance of new combinations in F2 generation in a dihybrid cross proves the law of \_\_\_\_\_.

    (a) dominance (b) segregation
    - (c) independent assortment (d) purity of gametes
  - (iii) A fine powder of recycled modified plastic is known as \_\_\_\_\_\_.

    (a) polyblend (b) polythene (c) polyester (d) polymer
  - (iv) The partially decomposed organic matter is formed by a process called \_\_\_\_\_.

    (a) fragmentation (b) humification (c) mineralization (d) leaching
  - (v) Transfer of genetic material into a bacterial cell through a viral vector is known as \_\_\_\_\_\_
  - (a) transformation (b) transduction (c) transfection (d) translation (vi) If the number of chromosomes in an endosperm cell is 27, what will be the
  - chromosome number in the definitive nucleus?
    (a) 9 (b) 18 (c) 27 (d) 36
- Q. 2.(A) Answer in 'one' sentence each:
  - (i) A pea plant pure for yellow seed colour is crossed with a pea plant pure for green seed colour. In F1 generation, all pea plants were with yellow seeds. Which law of Mendel is applicable?
  - (ii) Name the enzyme responsible for delay in ripening of tomato fruit.
  - (iii) Which are the bacteria responsible for converting organic acids into methane?
  - (iv) Name the high yielding semi-dwarf varieties of wheat selected and introduced in India in 1963.
  - (v) 'Formation of primary endosperm nucleus is called triple fusion'. Give reason.
  - (vi) Mention any 'two' ecological services for the benefit of mankind.
- Q. 2.(B) Sketch and label 'tubular tower fermenter'.

(6) [12]

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# **Hsc Solved Paper2015**

**Hussin A.Rothana** 

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