Roll No.											Total No. of Pages: 02
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Total No. of Questions: 09

B.Sc. (Agriculture) (2014 Onwards) (Sem. – 4) ORGANIC FARMING

M Code: 72754

Subject Code: BSAG-402 Paper ID: [72754]

Time: 3 Hrs. Max. Marks: 60

INSTRUCTIONS TO CANDIDATES:

- 1. SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- 2. SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION A

- 1. Define/Explain the following in 2-3 lines each.
 - a) Green manure
 - b) Fruit fly trap
 - c) Earth worm
 - d) Trichoderma
 - e) IFOAM
 - f) Trap crop
 - g) Certification
 - h) Residue management
 - i) Myco herbicides
 - j) Consortium

M-72754 Page 1 of 2

SECTION B

Attempt any four questions in 6-8 lines each:

- 2. Relevance of organic farming.
- 3. Disease management in organic farming.
- 4. What are advantages of vermi-composting?
- 5. Biodynamic agriculture.
- 6. Purpose of certification.

SECTION C

- 7. Define organic farming and explain the principles of organic farming.
- 8. Define organic weed management and discuss different methods of organic weed management.
- 9. Discuss organic farming standards.

M-72754 Page 2 of 2