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Total No. of Pages : 02

Total No. of Questions : 09

B.Voc. (Agriculture) (Sem.-4) COMPUTER APPLICATIONS IN AGRICULTURE Subject Code : BVAG-403-18 M.Code : 91618 Date of Examination : 08-07-22

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. Write briefly :
 - a) Computer system
 - b) Floppy diskette
 - c) Integrated circuit
 - d) Interpreter
 - e) COBOL
 - f) Analog computers
 - g) Coding
 - h) TCP/IP
 - i) Bookmark
 - j) EEPROM.

SECTION-B

- 2. If computers are so accurate, discuss why is the phrase 'garbage in-garbage out' associated with their use.
- 3. Distinguish between batch and transaction processing.
- 4. Write a computer program using selection sort to sort an array of 30 random values.
- 5. What purpose do registers and buffers serve?
- 6. Discuss about filtering the record in a worksheet.

SECTION-C

- 7. What are the characteristics of a good program?
- 8. What are computer viruses? Explain their working. Discuss different kinds of computer viruses.
- 9. What is word processing? What features it has to support that enables user to manipulate and format documents in more sophisticated ways?

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.