Roll No. Total No. of Pages: 02

Total No. of Questions: 09

B.Sc. (Agriculture) (Sem.-2)
COMPUTER APPLICATIONS IN AGRICULTURE

Subject Code: BSAG-206 M.Code: 72362

Date of Examination: 20-12-2022

Max. Marks: 30

INSTRUCTION TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying ONE mark each.
- 2. SECTION-B contains FIVE questions carrying $2^{1}/_{2}$ (Two and Half) marks each and students has to attempt any FOUR questions.
- 3. SECTION-C contains THREE questions carrying FIVE marks each and students have to attempt any TWO questions.

SECTION-A

1. Answer briefly:

Time: 3 Hrs.

- a) Any five characteristics of computers.
- b) Bit and Byte.
- c) Differentiate between RAM and ROM.
- d) Laser printer
- e) HTTP
- f) Compiler
- g) Multitasking
- h) Scanner
- i) Blue tooth
- i) WWW

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SECTION-B

- 2. Discuss the classification of computers.
- 3. Discuss various uses of email in today's world. Which protocol is used to implement email facility?
- 4. Explain **any five** applications of computers in agriculture and related fields.
- 5. Explain the salient features of Microsoft word.
- 6. Discuss, how expert system can be helpful in agriculture field?

SECTION-C

- 7. Explain the block diagram of computer in detail.
- 8. Define operating system. Explain about various functions of operating system. Name any four bperating systems.
- 9. Explain how Microsoft excel can be helpful in research related to agriculture. Which features of excel are mostly used? Explain.

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.

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