

Roll No. 

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Total No. of Pages : 02

Total No. of Questions : 09

**B.Sc. (Agriculture) (2014 & Onwards) (Sem.-2)**  
**COMPUTER APPLICATION IN AGRICULTURE**

Subject Code : BSAG-206

Paper ID : [72362]

Time : 3 Hrs.

Max. Marks : 30

**INSTRUCTION TO CANDIDATES :**

1. **SECTION-A** is **COMPULSORY** consisting of **TEN** questions carrying **ONE** mark each.
2. **SECTION-B** contains **FIVE** questions carrying **2½** (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****Q.1 Write short notes on :**

- a. HTTP Protocol
- b. Processor types
- c. Applications Software
- d. Low Level Language
- e. Translators
- f. EPROM
- g. Hardware and Software
- h. Dot Matrix Printers
- i. Multi Programming
- j. POP and SMTP

### SECTION-B

Q.2 What is Internet? Give its advantage.

Q.3 What is DBMS? Write down the features of it.

Q.4 Differentiate LAN and WAN.

Q.5 How are Expert systems used in Agriculture?

Q.6 Classify various programming languages with examples.

### SECTION-C

Q.7 What is the structure of a computer? Explain with the help of a block diagram.

Q.8 What are the uses of Microsoft Excel in Agriculture? Write down various features of it.

Q.9 What are various protocols used in Internet Services? Explain with suitable examples.