# MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE
## SEMESTER END EXAMINATION

### B.Sc. (Hons.) Agri. Business Management

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|---|---|---|---|---|---|
| **Semester** | : I (New) | **Term** | : I | **Academic Year** | : 2017-18 |
| **Course No.** | : COMP 111 | **Title** | : Information and Communication Technology | | |
| **Credits** | : 2(1+1) | | | | |
| **Day & Date** | : Saturday, 06.01.2018 | **Time** | : 09.00 to 11.00 | **Total Marks** | : 40 |

**Note :**
1. Solve **ANY EIGHT** questions from **SECTION "A"**.
2. All questions from **SECTION "B"** are compulsory.
3. All questions carry equal marks.
4. Draw neat diagrams wherever necessary.

### SECTION "A"

Q.1 Define Information Technology. Explain the importance of Information Technology.

Q.2 Explain the concept of hardware and software.

Q.3 Enlist different input and output devices.

Q.4 Explain the types of ASCII (American Standard Code for Information Interchanger).

Q.5 Explain the classification of computer language.

Q.6 What are the disadvantages of machine language?

Q.7 What is an algorithm? What are the characteristics necessary for a sequence of instructions to qualify as an algorithm?

Q.8 Define Operating System. Explain the types of Operating System.

Q.9 Explain the concept of communication process. Give the elements of communication system.

Q.10 Write short notes (Any Two).

a) LAN b) HTML c) WAN

### SECTION "B"

Q.11 State True or False.

1) Visual display of mathematical formulas is possible by using computers.
2) TV cable is twisted pair cable.
3) Multimedia is used in education.
4) MS Power point is hardware tool.

Q.12 Give full form of the following.

1) CD-ROM
2) MAN
3) GUI
4) MODEM (Write in one sentence about ).

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