

MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE
SEMESTER END EXAMINATION

B.Sc. (Agri.)

Semester : III (Old)	Term : I	Academic Year : 2018-19
Course No. : ENGG 232	Title : Introduction to Computer and Applications	
Credits : 2(1+1)	Time : 9.00 to 11.00	Total Marks : 40
Day & Date : Saturday, 17.11.2018		

- 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 Draw a block diagram of computer and explain in brief about functions of its units. Enlist characteristics of computer.
- Q.2 What is booting of computer? Differentiate between cold and warm booting.
- Q.3 Enlist different input devices and write in brief about keyboard and mouse.
- Q.4 Differentiate between RAM and ROM. Enlist different secondary storage devices.
- Q.5 Write in brief about Disk Operating System and enlist limitations of it.
- Q.6 Explain elements of Window with neat diagram.
- Q.7 What is spreadsheet? Explain the procedure for creating graphs using MS- Excel.
- Q.8 What are the features of word processing packages? Write uses of slide presentation software.
- Q.9 What is internet? Explain in brief applications of internet.
- Q.10 What is Database? Explain in brief the Database Management System (DBMS).

SECTION "B"

- Q.11 Give full forms of the following.

- | | |
|--------|--------|
| 1) DVD | 2) ROM |
| 3) ALU | 4) LCD |

- Q.12 Fill in the blanks.

- 1) _____ printer prints all characters, letters and images as a pattern of dots.
- 2) QWERTY type of keyboard has _____ keys.
- 3) One Kilobyte is equivalent to _____ bytes.
- 4) _____ software is useful for preparation of slide show.

