

MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE
SEMESTER END EXAMINATION

B.Sc. (Agri.)

Semester	: III (New)	Term	: I	Academic Year	: 2012-13
Course No.	: ENGG 232	Title	: Introduction to Computer and Applications		
Credits	: 2(1+1)				
Day & Date	: Wednesday, 31.10.2012	Time	: 9.00 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 Draw the neat block diagram of computer, Identify and explain each block.
- Q.2 Enlist the types of Computer. Write a note on supercomputer.
- Q.3 Draw a typical Window and describe it's parts.
- Q.4 What is an interpreter? How it differs from Compiler?
- Q.5 State the procedure for creating graph in spreadsheet software.
- Q.6 Write use of following DOS Commands.
- 1) MD 2) COPY 3) FORMAT 4) DIR
- Q.7 Give the relation between Bit, Byte, Kilobyte, Megabyte and Gigabyte.
- Q.8 Write the difference between (Any two points.)
- 1) RAM and ROM (2)
- 2) MSDOS and WINDOWS (2)
- Q.9 What is an internet? Explain concepts of web browsing and Electronic Mail.(E-Mail)
- Q.10 Explain the concept of DBMS (RDBMS.)

SECTION "B"

- Q.11 Define the following terms.
- 1) Computer -
- 2) Hardware
- 3) Programme
- 4) Firmware
- Q.12 State whether True or False.
- 1) ALU performs only logical operations. F
- 2) MS-Excel is used for word processing. F
- 3) Windows is application software. F
- 4) "Ctrl+V" command is used to 'paste' the contents in windows. T

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