

MAHARASHITRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE  
SEMESTER END EXAMINATION

B.Sc. (Agri.)

Semester	: III (New)	Term	: I	Academic Year	: 2015-16
Course No.	: ENGG 232	Title	: Introduction to Computer and Applications		
Credits	: 2(1+1)				
Day & Date	: Thursday, 29.10.2015	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 block diagram of computer and explain the functions of each parts.
- Q.2 Explain "VDU" and "Laser Printers".
- Q.3 Discuss about "Cache Memory" and "Hard Disk".
- Q.4 Describe "Virus" and "Worms".
- Q.5 Explain "Machine Language" and "High Level Language".
- Q.6 Write use with example of following DOS commands:
- 1) CD
  - 2) DEL
  - 3) VOL
  - 4) FORMAT
- Q.7 List options available and their use in " Insert" menu of word processing software (Any four)
- Q.8 Explain any four "in-built" functions with examples in spreadsheet software.
- Q.9 Define "RDBMS" and list different data types in RDBMS software.
- Q.10 Define Internet, HTML, WWW, URL

SECTION "B"

- Q.11 Give full form of the following.
- 1) GUI
  - 2) ASCII
  - 3) EPROM
  - 4) TCP/IP Transmission Control Internet protocol.
- Q.12 State True or False.
- 1) Windows Operating System is the applications software.
  - 2) " Recycle Bin" is used to store deleted files and folders.
  - 3) "Animations" menu/facility is available in slide presentation software.
  - 4) "Email" facility can be used without Internet Connection.

