

MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE
SEMESTER END THEORY EXAMINATION
B.Sc.(Hons.) A.B.M.

Semester	: V (New)	Term	: First	Academic Year	: 2022-23
Course No.	: COMP 352	Title	: Information Communication Technology		
Credits	: 2(2+0)	Time	: 14:00 to 17:00 hrs. Total Marks : 80		
Day & Date	: Thursday, 09.02.2023				

- 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 diagram wherever necessary.

SECTION 'A'

- Q.1 a) Define ICT and discuss their impact on the society.
b) Write the importance of ICT.
- Q.2 Differentiate between:
a) Hardware and Software devices
b) Local Area Network and Wide Area Network
- Q.3 Explain in detail about input and output devices.
- Q.4 Explain machine high-level language and assembly language with their advantages and disadvantages.
- Q.5 Define Operating System. Enlist the various OS. Write short note on Windows OS and Linux OS.
- Q.6 a) Define Online shopping, HTML, Communication and Social Network.
b) What are the criteria for the selection and evaluation of audio-visual aids?
- Q.7 Define MS-Excel and MS-Word. What are the important features of MS-Excel?
- Q.8 Write short notes on:
a) Barriers to communication
b) Classification of audio-visual aids
- Q.9 a) What is meant by Flowchart? Give its advantages.
b) Define Computer and write down their classification in short.
- Q.10 What is Internet? Enlist internet applications and explain any two of them.

(P.T.O.)

SECTION 'B'

Q.11 Fill in the blanks:

- 1) Joystick is a/an _____ device.
- 2) Unit used to measure the speed of computer is _____.
- 3) In computer, virus affects _____.
- 4) _____ devices translate data and programs into machine language.
- 5) Binary numbering system uses _____ and _____.
- 6) _____ is a global collection of computers connected to each other.
- 7) _____ command is used to 'paste' the contents in Windows.
- 8) _____ is called the brain of computer.

Q.12 Match the pairs:

'A'

- 1) Scanner
- 2) Double click
- 3) Printer
- 4) Browser
- 5) Operating System
- 6) 'Ctrl+Z'
- 7) Spreadsheet
- 8) 'Ctrl+B'

'B'

- a) Output device
- b) System software
- c) Input device
- d) MS-Excel
- e) Bold highlighted section
- f) Application software
- g) Is used to open/run the object
- h) Undo last action

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