

MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE
SEMESTER END THEORY EXAMINATION

B.Sc.(Hons.) Horticulture

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| Semester : II (New) | Term : Second | Academic Year : 2021-22 |
| Course No. : H/IT 121 | Title : Information and Communication Technology | |
| Credits : 2 (1+1) | | |
| Day & Date : Friday, 23.09.2022 | Time : 9:00 to 11:00 hrs. | 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 diagram wherever necessary.

SECTION 'A'

- Q.1 Discuss the characteristics of a computer.
- Q.2 Define software and discuss system software.
- Q.3 Write short notes on (Any Two):
- a) Monitor b) Printer c) Pen drive
- Q.4 What is the difference between Assembly Language and Machine Language?
- Q.5 Define operating system along with examples. Write a short note on Windows operating system.
- Q.6 Explain any four inbuilt functions available in MS Excel.
- Q.7 Define networking and explain types of networking in detail.
- Q.8 Explain the use of any four symbols used in a flow chart along with their names.
- Q.9 Draw a neat diagram of Berol's model of communication and explain source element.
- Q.10 Give brief account on (Any Two):
- a) Video Conferencing b) Audio Visual Aids c) HTML

SECTION 'B'

- Q.11 Fill in the blanks:
- 1) A computer program that converts an entire program into machine language is called _____.
 - 2) A byte consists of _____.
 - 3) _____ is a file extension used for MS PowerPoint presentation.
 - 4) ROM memory is _____ and may be written only once.
- Q.12 Write full form of the following:
- 1) HTML 2) WAN
- 3) DOS 4) ASCII

