

Roll No. ....

**Y – 2810**

**B.T.M. (Fourth Semester) EXAMINATION, May/June-2021**

Paper – 402

**COMPUTER APPLICATION IN TOURISM INDUSTRY-I**

*Time : Three Hours*

*Maximum Marks : 40*

*Minimum Pass Marks : 16*

**Note**—Attempt *all* questions.

**Unit-I**

1. Describe computer with its basics and its block-diagram. Give in detail. 8

**Unit-II**

2. Attempt any four— 8

$$(110110)_2 = (?)_{16}$$

$$(9AF)_{16} = (?)_8$$

$$(AF3)_{16} = (?)_2$$

$$(1101111)_2 = (?)_8$$

$$(789)_{10} = (?)_8$$

$$(712)_8 = (?)_{16}$$

**Unit-III**

3. Write about 3 input devices with suitable diagram. 8

**Unit-IV**

4. Explain Main memory and its types with roles. 8

**Unit-V**

5. Write operating systems services and its importance. Draw its structural diagram. 8