Dr. Babasaheb Ambedkar Open University
Term End Examination December – 2019

Course	:	BBAAT	**Date** :	13-Jan-2020
Subject Code	:	BBAAT – 110	**Time** :	03:00pm to 06:00pm
Subject Name	:	Computer Application	**Duration** :	03 Hours
			Max. Marks :	70

Section A

Answer the following (Attempt any three) (30)

1. Computer is very much organized device in which the process is carried out in proper sequence. Justify. Also explain various characteristics of a Computer.
2. Explain any 10 MS-DOS commands with its syntax and example.
3. Write a note on:
   a) Notepad
   b) WordPad
4. Discuss various applications of Information System.
5. Explain in detail topological classification of network.

Section B

Answer the following (Attempt any four) (20)

1. What are the types of printers? Explain any one printer in detail.
2. Discuss different types of operating system.
3. Classify Icons and explain in detail.
4. What are the capabilities of computer?
5. Write a short note on Communication Media.
6. What are search engines? Explain specialized search engine in detail.

Section C
Part – A (Multiple Choice Questions) (10)

1 Major types of computer is / are:
   A Digital
   B Analog
   C Hybrid
   D All of the above

2 MS-DOS consists of
   A BIOS
   B Kernel
   C Shell
   D All of the above

3 CPU stands for
   A Central Power Unit
   B Computer Processing Unit
   C Central Processing Unit
   D Computer Power Unit

4 File access methods are:
   A Sequential Method
   B Random Method
   C Parallel Method
   D Only A and B

5   Major types of fonts are:
- A Serif
- B Times New Roman
- C Sans-Serif
- D Only A and C

6   Page orientation is / are:
- A Portrait
- B Landscape
- C None of the above
- D Both of the above

7   Type of Network is / are:
- A LAN
- B WAN
- C Internet
- D All of the above

8   ATM stands for
- A Automatic Teller Machine
- B Automated Teller Machine
- C Autonomous Teller Machine
- D Automatic Taking Money

9   WAN stands for
- A Wide Area Network
- B White Area Network
- C Wifi Area Network
- D None of the above

10   This kind of network is designed, maintained and used by a single organization.
- A Public Network
- B Private Network
- C VAN
- D MAN

Part – B (Do as Directed)   (10)

1   Analog Computers process data and input in discrete form – True / False?

2   Convert Decimal to Binary:

    $(9364)_{10} \rightarrow (\quad)_2$

3   Fill in the blank:

    _____ is the interface between user and the computer.

4   Define: File.

5   A folder consists of files and sub-folders. True / False?

6   MODEM stands for:

7   Data is derived from information. True / False?

8   Fill in the blank:

    Websites are handled via software called as _____.

9   Value Added Network (VAN) is a public network. True / False?

10   Give full form of E-Mail.