

COMPUTERSECTION – A

(30)

1) Fill in the blanks :-

(10 x 1 = 10)

- i) The term cloud refers to _____ .
- ii) _____ works on Cloud Computing principle.
- iii) _____ is a cloud storage service provider by Microsoft.
- iv) The very first page of a website is known as the _____ page.
- v) A _____ directs the traffic on the internet for smooth transferring of data packets from sender node to receiver node.
- vi) An _____ is an acronym for the term application.
- vii) _____ is a mobile App creator for different platforms.
- viii) The smallest individual unit in a program is known as _____ .
- ix) An _____ is used at the beginning and end of the flowchart.
- x) _____ used to represent the flow of control in the process.

2) State true or false :-

(10 x 1 = 10)

- i) You cannot share files using Google Drive.
- ii) Google Drive offers users 30 TB of free storage.
- iii) You need a Gmail account to use Google Drive.
- iv) You can use the computer without an OS.
- v) Apple DOS is an example of GUI.
- vi) You can create professional looking charts in a Worksheet.
- vii) A chart once created cannot be modified.
- viii) A Counter keyword is used to keep track of loop.
- ix) In a decision box, multiple flow lines can enter.
- x) The assignment operation always takes place from left to right.

3) Match the columns :-

(5)

Column A

Column B

- | | |
|------------------|--------------------|
| 1) 192.16.1.10 | a) Type of network |
| 2) Hathway | b) Web browser |
| 3) Google Chrome | c) IP Address |
| 4) .com | d) ISP |
| 5) LAN | e) Domain Name |

4) Answer in one word :-

(5 x 1 = 5)

- i) In which year Google Drive was launched ?
- ii) How much free storage space is provided to users by iCloud?
- iii) Name the application store for Iphone.
- iv) Which mobile App is designed for particular platform or device?
- v) Which operator is used to assign a value to a variable?

SECTION – B

(10 X 2 = 20)

Answer the following questions :-

- i) Define the term Cloud Computing.
- ii) What is cloud storage ?
- iii) Define the term Network.
- iv) Define the term OS.
- v) Define a Formula.
- vi) What is cell referencing?
- vii) Define the term algorithm.
- viii) Define the term flowchart.
- ix) What does the switch statement do?
- x) Define the term App.

SECTION – C

(4 X 5 = 20)

Answer the following questions :-

- i) State five characteristics of cloud computing.
- ii) State five advantages of cloud computing.
- iii) What are the advantages of computer network?
- iv) Develop an algorithm and flowchart to add two numbers.