

Test Class 9th Chapter – 1

Instructions

Q.1 to 7 & 14 Each question carry one marks

Q. 8 to 13 Each question carry 2 marks .

1. Which of the following is also known as Winchester Disk?

- i. Hard Disk
- ii. CD
- iii. Flash Memory
- iv. Pen Drive

2. A device that captures fingerprint images is known as:

- i. Bar Code Reader
- ii. Light Pen
- iii. Biometric Sensor
- iv. None of these

3. is the collection of raw facts and figures.

4. Assertion and Reasoning questions.*

. The following questions consist of two statements – Assertion (A) and Reasoning (R). Answer these questions by selecting the appropriate option given below:

- i. Both Assertion (A) and Reason (R) are true and Reason (R) is the correct explanation of Assertion (A).
- ii. Both Assertion (A) and Reason (R) are true but Reason (R) is not the correct explanation of Assertion (A).
- iii. Assertion (A) is true, but Reason (R) is false.
- iv. Assertion (A) is false, but Reason (R) is true.

1. Assertion (A):* Cloud computing allows users to access services such as storage and processing power remotely.

Reason (R): Cloud computing eliminates the need for local hardware by providing services over the Internet.

2.* Assertion (A):* A printer uses protocols to receive data from a network.

Reason (R): A printer does not need protocols as it operates independently of the network.

5. What holds temporary information, which gets erased as soon as the power supply is turned off?

6. Name the printer that can be used to print colorful text and image at a very high speed.

7. Define the term (Do any two)

- a. Bluetooth.
- b. Kernel
- c. WAN

8. Name the functional element of a CPU.

9. Expand the terms: FAT, .odt, .mp3, .pdf

10. Why RAM is volatile in nature?

11. What are language processors? Explain the two types of language translators.

12. Write characteristics of computer.

13. What is the difference between impact printer and non impact printer

14. Application based questions

a. Ramesh is working in an organisations and he need hard copy of sample question paper for class 128 which printer he should use to get a good coin quality print at an effective speed?

b. Neha younger's brothers has got some homework in which he has to capture a large amount of text in a book so as to save the time and effort of typing in it.