

MULTIPLE CHOICE QUESTIONS

Choose the correct answer from the following choices:

- i) In computer terminology information means:**
 - a) any data
 - b) raw data
 - c) processed data
 - d) large data

- ii) Which is the most suitable means of reliable continuous communication between an orbiting satellite and Earth?**
 - a) microwaves
 - b) radio waves
 - c) sound waves
 - d) any light wave

- iii) The basic operations performed by a computer are:**
 - a) arithmetic operations
 - b) non-arithmetic operations
 - c) logical operations
 - d) both (a) and (c)

- iv) The brain of any computer system is:**
 - a) monitor
 - b) memory
 - c) CPU
 - d) control unit

- v) **Which of the following is not processing?**
- a) arranging
 - b) manipulating
 - c) calculating
 - d) gathering
- vi) **From which of the following you can get information almost about everything?**
- a) book
 - b) teacher
 - c) computer
 - d) internet
- vii) **What does the term e-mail stand for?**
- a) emergency mail
 - b) electronic mail
 - c) extra mail
 - d) external mail

Answers

- i) c) processed data
- ii) b) radio waves
- iii) c) logical operations
- iv) c) CPU
- v) b) manipulating
- vi) d) Internet
- vii) b) electronic mail

CONCEPTUAL QUESTIONS

17.1 Why optical fibre is more useful tool for the communication process?

Answer

In optical fibre, the signals are transmitted in the form of light pulses with a speed of light. So very fast communication is possible through optical fibre which is not possible in copper wires.

17.2 Which is more reliable floppy disk or a hard disk?

Answer

Hard disk is more reliable than floppy. (For detail, please see the topic).

17.3 What is the difference between RAM and ROM memories?

Answer

RAM (Random access memory) is an integrated circuit which vanishes when computer is switched off.

ROM (Read only memory) is also an integrated circuit which does not vanish when computer is switched off.

