



Class:IX

CHAPTER -3

Subject : FIT

COMPUTER LANGUAGES AND SOFTWARE

1. Multiple Choice Questions (Tick the correct option) :

[$\frac{1}{2} \times 4 = 2$]

- (a) _____ language belongs to the first generation of language.
(i) Machine
(ii) Assembly
(iii) High Level
(iv) All of these
- (b) _____ converts and executes high level language to machine language line by line.
(i) Operating System
(ii) Compiler
(iii) Interpreter
(iv) None of these
- (c) Images can be of _____ format.
(i) GIF
(ii) JPEG
(iii) TIFF
(iv) All of these
- (d) Norton utilities, McAfee, Quick Heal are all _____ software.
(i) Disk Management
(ii) Antivirus
(iii) Compression and Archive
(iv) Encryption/Decryption

2. Answer in short :

[$1 \times 4 = 4$]

- (a) Give the names of any two Operating System.
(b) What is a shareware?
(c) Name two software used for Encryption/Decryption.
(d) What do you mean by assembler?

3. Explain the following :

- (a) Give an example of each of the following software :

[$\frac{1}{2} \times 4 = 2$]

(i) DTP (ii) DBMS (iii) Spreadsheet (iv) Utility

- (b) Define the terms hardware and software.

2

- (c) Why is the Java popular today?

2

- (d) What is defragmentation? Which utility software is used for this?

3