

Third Semester LL.B. Three Years Course (C.B.S.) Examination

COMPUTER

Compulsory Paper—5

Time : Two Hours]

[Maximum Marks : 40

Note :— (1) Both the Sections are compulsory. Section A carries **10** marks, Section B carries **30** marks.

(2) Follow the instructions given in each Section.

SECTION—A

(Multiple Choice Questions)

Note :— This Section consists of **ONE** question having sub-questions carrying **1** mark each.

1. Attempt any **TEN** of the following :— 1×10=10

- (i) While talking about the speed of computers we talk in terms of _____.
(a) Seconds (b) Milliseconds
(c) Microseconds (d) Bytes
- (ii) _____ was the first electronic computer made in 1944.
(a) MARK I (b) ATANASOFF-BERRY
(c) UNIVAC I (d) EDVAC
- (iii) The control unit, Arithmetic logic unit along with main memory is together known as _____.
(a) CPU (b) Processing unit
(c) Output unit (d) Input unit
- (iv) Which of the following is the logical topology ?
(a) Bus (b) Tree
(c) Star (d) Both (a) and (b)

- (v) By an internet we mean _____.
(a) LAN of an organisation (b) WAN
(c) MAN (d) None of these
- (vi) A search engine is a program to search :
(a) for information (b) web pages
(c) web page for information using specified search terms
- (vii) VIRS stand for :
(a) Very Intelligent Result Until Source
(b) Very Interchanged Resource Under Search
(c) Vital Information Resource Under Stage
(d) Viral Important Record User Searched
- (viii) A DNS translates a domain name into _____.
(a) Binary (b) Hex
(c) IP (d) URL
- (ix) The way of manipulating data into information is called as _____.
(a) Storing (b) Processing
(c) Deletion (d) Organizing
- (x) Which was the first web browser ?
(a) World Wide Web (b) Netscape Navigation
(c) Internet Explorer (d) None of these
- (xi) The common name for crime of stealing password is _____.
(a) Spooling (b) Identity theft
(c) Spoofing (d) Hacking
- (xii) The components that process data are located in the _____.
(a) Input unit (b) Output unit
(c) System unit (d) Storage component

(xiii) Which of the following is not an output device ?

- (a) Plotter
- (b) Printer
- (c) Scanner
- (d) Monitor

(xiv) The Secret Code that gives you access to some program is called as _____.

- (a) Clue
- (b) Password
- (c) Help
- (d) None

(xv) Virtual memory is typically located :

- (a) On floppy disk
- (b) in the CPU
- (c) in flash card
- (d) on hard drive

1×10=10

SECTION—B

Note :— Solve any **SIX** questions.

2. Draw block diagram to explain the basic organisation of Computer system and write functions of various units.
3. Give differences between Primary storage and Secondary storage of Computer System.
4. What is network ? Explain the types of network.
5. Explain the following terms :—
 - (a) WWW
 - (b) Web Browser
 - (c) URL
 - (d) HTML
 - (e) CPU.
6. Explain features of IT Act, 2000.
7. Explain following terms :—
 - (a) Digital Signature
 - (b) Cryptography.
8. Explain the following Commands in DOS :
 - (a) COPY
 - (b) Del
 - (c) REN
 - (d) Backup
 - (e) FORMAT.
9. What is operating system ? Explain various applications and utilities of Windows operating system.

5×6=30