

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

COMPUTER

Course Code—3.5.1

Compulsory Paper—5

Time : Two Hours]

[Maximum Marks : 40

N.B. :— (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) The outstanding characteristic of computer that lets it perform large quantities of work with same accuracy and speed is called as :
 - (a) Speed
 - (b) Accuracy
 - (c) Diligence
 - (d) Versatility
- (ii) Transistor-based computers are :
 - (a) First generation
 - (b) Second generation
 - (c) Fifth generation
 - (d) Third generation

- (iii) _____ is referred as permanent storage.
- (a) RAM
 - (b) SRAM
 - (c) ROM
 - (d) Cache memory
- (iv) Which one of the following is not a search engine ?
- (a) Bing
 - (b) Google
 - (c) Yahoo
 - (d) Windows
- (v) What is full form of WWW ?
- (a) World wide web
 - (b) World wide word
 - (c) World wide wood
 - (d) None of these
- (vi) Another name for Usenet is :
- (a) Gopher
 - (b) Newsgroup
 - (c) Browser
 - (d) CERN
- (vii) Which of the following part of the computer that cannot be physically touched ?
- (a) Hardware
 - (b) A device
 - (c) A peripheral device
 - (d) Application

- (viii) Which of the following is an example of input device ?
- (a) Scanner
 - (b) Mouse
 - (c) Keyboard
 - (d) Printer
- (ix) _____ is a set of computer programmes used in computer to help perform tasks.
- (a) An instruction
 - (b) Software
 - (c) Memory
 - (d) A processor
- (x) Digital signature is :
- (a) Scanned signature
 - (b) Signature in binary form
 - (c) Encrypting information
 - (d) None of the above
- (xi) Mechanism to protect private network from outside attack is :
- (a) Firewall
 - (b) Antivirus
 - (c) Digital signature
 - (d) Formatting
- (xii) HTML is a :
- (a) Programming language
 - (b) Scripting language
 - (c) Programmable language
 - (d) None

(xiii) Errors in computer programme are referred as :

- (a) Bugs
- (b) Mistakes
- (c) Blunchs
- (d) None

(xiv) A collection of unprocessed items is called as :

- (a) Information
- (b) Data
- (c) Memory
- (d) Reports

(xv) A set of instruction telling the computer what to do is called as :

- (a) Mentor
- (b) Instruction
- (c) Compiler
- (d) Program

SECTION—B

Note :— Solve any **Six** questions.

5×6=30

2. What is ROM memory ? Write the uses of ROM.

3. Write notes on the following :

- (a) CPU
- (b) ALU
- (c) RAM
- (d) Input device
- (e) Disk clean up

4. What is internet ? Explain network topologies.
5. Explain the following terms :
 - (a) LAN
 - (b) MAN.
6. Explain the term Booting.
7. What is operating system ? Explain the Graphical User Interface.
8. What is digital signature ?
9. Explain the following :
 - (a) Cyber theft
 - (b) Hacking.