

Inter (Part-I) 2016

Computer Science		PAPER: I
Time: 20 Minutes	(OBJECTIVE TYPE)	Marks: 15

Note: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.

- 1-1- Information technology is a combination of:
- (a) Computing and mechanical technology
 - (b) Computing and electrical technology
 - (c) Computing and mechatronics technology
 - (d) Computing and communication technology. ✓
- 2- Which one is hard copy output device:
- (a) CRT monitor
 - (b) Plotter ✓
 - (c) LCD monitor
 - (d) Multimedia projector
- 3- Which device connects each computer to the network:
- (a) Network interface card ✓
 - (b) Router
 - (c) Gateway
 - (d) Bridge
- 4- Identify LAN's protocol:
- (a) TCP / IP ✓
 - (b) UDP
 - (c) Ethernet
 - (d) HTTP
- 5- A type of communication that sends data using flow control to synchronize data between sender and receiver:
- (a) Asynchronous transmission ✓
 - (b) Synchronous transmission
 - (c) Isochronous transmission
 - (d) Monochronous transmission
- 6- Digital signals are commonly called as:
- (a) Broadband
 - (b) Baseband ✓
 - (c) Narrowband
 - (d) Frequency band

- 7- Which one is an example of use of computer in education:
(a) CAM (b) CAD
(c) CAL ✓ (d) CAT
- 8- Which one is a fastest memory / storage:
(a) Disk (b) RAM
(c) ROM (d) Cache ✓
- 9- Which register holds the address of the next instruction to be fetched for execution:
(a) PC ✓ (b) IR
(c) MAR (d) MBR
- 10- The virus which deletes MS Office files and disk partition information is called:
(a) Boot sector (b) Chernobal ✓
(c) Logic bomb (d) Trojan horse
- 11- Who is responsible for security of online data:
(a) User (b) LAN administrator
(c) Internet service provider
(d) Organization obtaining the data ✓
- 12- The object of windows operating system used to perform system management tasks is:
(a) Desktop (b) My Computer
(c) Control Panel ✓ (d) Windows explorer
- 13- The distance between each line of paragraph and margins is called:
(a) Indents ✓ (b) Paragraph spacing
(c) Line spacing (d) Alignment
- 14- Calling a cell in MS Excel by just their addresses (like A₁, B₃) is called:
(a) Named ranges (b) Labelling
(c) Relative referencing ✓ (d) Absolute referencing
- 15- Which one contains permanent IP address:
(a) Client (b) Server ✓
(c) User (d) NIC