

1 No \_\_\_\_\_ (To be filled in by the candidate) (Academic Sessions 2017 – 2019 to 2020 – 2022 )  
**COMPUTER SCIENCE** 221-(INTER PART – I) Time Allowed : 20 Minutes  
**PAPER – I ( Objective Type )** **PAPER CODE = 6833** Maximum Marks : 15

2 : 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. **LMR-21**

1-1	Windows was developed by : (A) Sun system (B) ANSI (C) IEEE (D) Microsoft
2	Which is an example of un-guided media : (A) Twisted pair (B) Fiber optic (C) Microwave (D) Coaxial
3	The step that obtains next instruction from memory is called : (A) Get (B) Fetch (C) Reading (D) Decode
4	A domain name is the text version of : (A) IP address (B) Hypertext (C) HTTP (D) FTP
5	Banks are providing the facility of : (A) CAL (B) CBT (C) ATM (D) CAD
6	Which is most complicated topology : (A) Ring (B) Star (C) Tree (D) Mesh
7	Which of the following is a word processor : (A) Adobe Acrobat (B) Photo Express (C) MS Word (D) MS Excel

(Turn Over)

(2) **MCQ-21**

8	Which of the following is not a data gathering method : (A) Interviews      (B) Sampling      (C) Analysis      (D) Written documents
9	Which communication medium requires line-of-sight : (A) Fiber optic      (B) Coaxial      (C) Satellite      (D) Microwave
10	Number of characters a byte can store : (A) 1      (B) 2      (C) 4      (D) 8
11	Which register has special role in division and multiplication : (A) AX      (B) BX      (C) CX      (D) DX
12	Which of the following is correct cell address : (A) 5A      (B) ZA      (C) 55      (D) A5
13	Which of the following is a biometric technique : (A) Access card      (B) Password      (C) Eye retina      (D) PIN
14	Number of layers in OSI Model : (A) 05      (B) 07      (C) 10      (D) 14
15	The devices that are automatically detected by windows are called : (A) Automatic devices      (B) Semi-automatic devices (C) Plug and play devices      (D) Parallel devices

**40-221 – (Objective Type)- 11750 ( 6833 )**

Roll No \_\_\_\_\_ (To be filled in by the candidate) (Academic Sessions 2017 – 2019 to 2020 – 2022 )  
**COMPUTER SCIENCE** 221-(INTER PART – I) Time Allowed : 2.10 hours  
**PAPER – I ( Essay Type )** Maximum Marks : 60

**SECTION – I**

**MR-21**

**2. Write short answers to any SIX (6) questions :**

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- (i) Define the term information technology (IT).
- (ii) What is hardware?
- (iii) Write the name of any two input devices.
- (iv) What is system software?
- (v) What is the purpose of presentation layer?
- (vi) What is extranet?
- (vii) What is WAN? Give an example.
- (viii) What is broadband?
- (ix) What is coaxial cable?

**3. Write short answers to any SIX (6) questions :**

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- (i) List two benefits of video conferencing.
- (ii) What is E-banking?
- (iii) What is computer simulation?
- (iv) What is SRAM?
- (v) What is computer architecture?
- (vi) Define memory address.
- (vii) What is cache memory?
- (viii) What is biometrics?
- (ix) How the virus is activated?

(Turn Over)