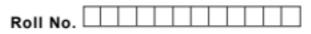


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Total No. of Pages : 02

Total No. of Questions : 18

B.Tech. (CSE) (2012 to 2017) (Sem.-5) COMPUTER PERIPHERALS & INTERFACES Subject Code : BTCS-505 M.Code : 70538

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

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Answer briefly :

- Define Interrupt and its types.
- 2) What are IP Addressing conflicts?
- 3) Discuss ATA RAID features.
- 4) What is PCI Express card?
- 5) What is the difference between LCD and LED?
- 6) Discuss USB 961.
- 7) What are keyboard interface types?
- Discuss the advantage of 3D technology.
- 9) What are DVI digital signals?
- 10) Write the significance of video RAM.

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SECTION-B

- 11) Discuss the need of AGP Bus.
- 12)Compare SCSI and IDE Interfaces.
- Write a short note on various Video adapter types. 13)
- 14) Explain different methods for testing Serial and parallel ports.
- How the troubleshooting is done for video cards and drivers? 15)

SECTION-C

- By taking some example illustrate steps for Designing and Integration of Peripheral 16) device to a computer system.
- Discuss some aspects of cost performance analysis while designing the system. 17)
- www.ricstranker.com What are device drivers? Discuss the drivers for LINUX operating. 18)

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.



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