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**B.TECH**  
**PCS6G001**

**6<sup>th</sup> Semester Regular Examination 2017-18**  
**COMPUTER NETWORK AND DATA COMMUNICATION**  
**BRANCH: CSE**  
**Time: 3 Hours**  
**Max Marks: 100**  
**Q.CODE: C493**

**Answer Part-A which is compulsory and any four from Part-B.**  
**The figures in the right hand margin indicate marks.**  
**Answer all parts of a question at a place.**

**Part - A (Answer all the questions)**

- Q1** Answer the following questions: **multiple type or dash fill up type** (2 x 10)
- a) Flow control is the responsibility of ----- and ----- layers of OSI Model?
  - b) Unmodulated signal coming from a transmitter is known as -----?
  - c) in ----- encoding, the inversion at the middle of the bit interval is used for synchronization?
  - d) ----- type of error detection method is based on concept of Redundancy?
  - e) In Go Back N ARQ the window size in receiver side is always -----?
  - f) Slotted aloha enhances the best possible throughput from-----% to -----%?
  - g) In an optical fiber inner core is ----- than cladding?
  - h) Connection establishment involves a ----- handshake?
  - i) A bridge has access to the ----- address of a station on the same network?
  - j) A subnet mask in Class A network has fourteen 1's.it can define ---- no of subnets?
- Q2** Answer the following questions: **Short answer type** (2 x 10)
- a) What is the difference between logical address and physical address?
  - b) What do you mean by data communication? Mention the factors on which effectiveness of data communication depends?
  - c) Define framing bits? Why is it needed in TDMS?
  - d) What is the difference between switch and hub?
  - e) What do you mean by hamming code? Why is it needed?
  - f) What is the difference between channel partitioning protocol and random access protocol? Give two examples for each?
  - g) What are the advantages and disadvantages of static routing?
  - h) What is the significance of www in internet?
  - i) Define ICMP? What are the advantages of ICMP over IP?
  - j) What id DNS? Why is it needed?

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PART – A. 1. Distinguish between packet switched and circuit switched network (Apr/May-17) ... For applications that have minimal data transfer, latency dominates performance, whereas for ... Write short notes on Bluetooth (May/Jun 16). Bluetooth ... Content-Type message type (text/html, image/jpeg, application/pdf, etc) o.. Bachelor of Computer Applications(BCA) ... We know access and portability is super important, so grab your notes on your PC as well as your mobile devices.

With this info, they can determine the best path for data transfer. Routers ... Network Topology refers to the layout of a computer network.. Introduction-frame relay networks –ATM protocol architecture-ATM logical ... Unit\_3.pdf. UNIT IV - PRINCIPLES OF WIRELESS NETWORK OPERATION (9 hours) ... "Computer Networks", Third edition, Elsevier Publications, 2003 Download .... Lecture Notes. Course Home · Syllabus · Calendar · Lecture Notes · Assignments · Download Course Materials .... Here is the Notes for Computer Science and Engineering · Data Communication & Computer Networks in PDF Format. It Contains Following ...

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