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#### GUJARAT TECHNOLOGICAL UNIVERSITY BE - SEMESTER-IV(New) EXAMINATION - SUMMER 2016

# Subject Code:2140709 Subject Name: Computer Networks Time: 10:30 AM to 01:00 PM

Date:30/05/2016

Total Marks: 70

#### Instructions:

- 1. Attempt all questions.
- Make suitable assumptions wherever necessary.
- 3. Figures to the right indicate full marks.

#### Q.1Answer the following topology?

- 14 For n devices in a network, what is the number of cable links required for a mesh
- 2 layer of OSI is responsible for process to process communication.
- Source to Destination delivery of packet is responsibility of layer,
- UDP packets have fixed size header of \_\_\_\_ byte.
- 5 Define: Protocol.
- 6 What is the purpose of domain naming system (DNS)?
- Error detection at datalink layer is achieved by?
  - a. Bit stuffing c. Cyclic redundancy codes
  - d. Equalization Hamming code
- In OSI model dialogue control and token management are responsibilities of?
  - a. Session layer c. Physical layer
  - b. Transport layer d. Network layer
- How many ports computer may have?
  - a. 1024 c. 1023
  - b. 655335 d. 65634
- 10 subnet mask 255.0.0.0 belongs to \_\_\_\_\_
  - a. Class A. c. Class C b. Class B. d. Class D
  - addresses are used in multicasting.
  - c. Class D. at. Class A.

  - b. Class B. d. Class E.
- 12 In a broad sense, a railway track is an example of \_\_\_\_\_\_.
  - a. Half-duplex c. Simplex
- b. Full-duplex d. None of these 13 SOCK\_STREAM sockets are used by \_\_\_\_\_ processes
  - a. UIDP c. TCP

    - d. HTTP
- 14 Which layer of OSI is responsible for physical addressing?
- Q.2(a) What is topology? Explain star topology in brief.
  - (b) A network with bandwidth of 10 Mbps can pass only an average of 12,000 frames per minute with each frame carrying an average of 10,000 bits. What is the throughput of
  - (c) The following is a dump of a UDP header in hexadecimal format.

#### CB84000D001C001C

- i. What is the source port number?
- ii. What is the destination port number?

0.3

0.4

867

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