



Questions: 3

Enrollment No.....

Faculty of Engineering

Mid Sem II Examination November - 2022

CS3CO12- Computer Networks

Programme: B.Tech.

Branch/Specialisation: All

Duration: 1.5 Hrs.

Maximum Marks: 30

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- Q.1
- i. IP Layer provides 1
    - a. connection oriented services
    - b. connection less services
    - c. Circuit switching
    - d. None of the above
  - ii. RIP is the practical implementation of 1
    - a. Distance vector routing
    - b. Link state routing
    - c. Path vector routing
    - d. Hierarchical routing
  - iii. Prevention methods congestion control is/are 1
    - a. Acknowledgement policy
    - b. Load shedding policy
    - c. Choke Packet policy
    - d. All of the above
  - iv. Differentiated services 1
    - a. Flow based QOS Model
    - b. Class based QOS Model
    - c. Client-Server based QOS Model
    - d. Session based QOS Model
  - v. Admission control can be used to preserve the congestion in 1
    - a. Virtual Circuit Subnet    b. Datagram subnet
    - b. Both a and b                    c. None of the above