

**B.Sc. DEGREE EXAMINATION, EVEN SEMESTER 2021**  
**III Year VI Semester**  
**Computer Networks**

**Max.marks :25**

Answer any **FIVE** questions ( $5 \times 5 = 25$ ) Marks

1. Distinguish between circuit switching and packet switching
2. Write a short note on error detection and correction
3. Write about Ethernet
4. Discuss any two guided transmission media
5. Explain any one routing algorithm with example
6. Write a short note on elements of transport protocols
7. What is meant by domain name system? Explain