

Term Test 2

Course Code: SWE 313

Course Title: Computer Networking
Department of Software Engineering

Time: 30 min Total Marks: 20

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| 1. | a) Briefly describe the responsibilities of data link sublayers. | 3 |
| | b) What is the purpose of GET message of HTTP protocol? | 2 |
| 2. | a) Why do we need port addressing? State the range of valid port numbers. | 3 |
| | b) What are the features of a default gateway? | 2 |
| 3. | Describe the Host Forwarding Decision technique. | 5 |
| 4. | What Is NAT? How Does NAT Work? | 5 |