

School of Computing Science and Engineering

B.Tech CSE
CAT2 - Jun 2022

Time : 90 Minutes

Marks : 30

Sem II - BCS01T1004 - Computer Workshop
Your answer should be specific to the question asked
Draw neat labeled diagrams wherever necessary

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| 1. | Discuss Bus topology in brief. | CO3 | (2) |
| 2. | What is multiprogramming? | CO4 | (2) |
| 3. | Differentiate between ring topology and star topology. | CO3 | (5) |
| 4. | What are the various objectives and functions of Operating systems? | CO4 | (5) |
| 5. | Explain different types of network devices in detail. | CO3 | (8) |
| 6. | What is an operating system? Explain different types of operating systems. | CO4 | (8) |