

Imp question for Computer Network

1. Type of Computer NW
2. NW Topologies
3. Difference B/W Connection oriented and Connection less service
4. OSI Reference Model
5. Explain Repeater, Hub, Switches, Routers.
6. Difference B/W Analog & Digital signals?
7. Explain Switching & Multiplexing
8. Explain Error detection & Correction methods?
9. Explain Routing algo.?
10. Explain NW Security Issues?

Imp question for RDBMS

- ① Comparison of Relational, Hierarchical & N/W Data Model?
- ② Explain Selection & Projection?
- ③ Explain functional dependencies?
- ④ Explain Normalization in detail?
- ⑤ Explain SQL & its data types?
- ⑥ Explain Constraints in SQL?
- ⑦ Explain PL/SQL & its Advantages?
- ⑧ Explain PL/SQL Execution Environment?