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ACN Question Bank for PAT-2

1	List features of UDP
2	List applications of UDP
3	Differences between SMTP and POP3 protocols.
4	Explain four scenarios of Architecture of E-mail system?
5	Explain Protocols used for remote login
6	Explain DHCP configuration
7	Different timers used in TCP.
8	Explain SMTP with suitable diagram.
9	Working principle of World Wide Web
10	Explain use of SSH.
11	Difference between RIP and OSPF routing protocol.
12	Explain working of TELNET
13	State difference between Inter domain & Intra domain Routing.
14	List all four routing algorithms.
15	The dump of a UDP header in hexadecimal format is : BC82D00D002B001D Obtain Source port number and Destination port number
16	Compare TCP with UDP on any two points.
17	State TCP with respect to flow control and error control
18	Elaborate need of domain name system.
19	Explain Bellman Ford algorithm with suitable example.
20	Explain state transition diagram of TCP
21	Describe the fields of SCTP packet format. Explain SCTP association establishment process
22	Describe the Architecture of E-mail system using four scenarios.