



SoulShift - Educational Q&A Platform

General Questions

Practice Questions



Q1. Which layer of the OSI model is responsible for routing packets between networks?

- A. Transport Layer
- B. Network Layer
- C. Session Layer
- D. Application Layer

Solution: The Network Layer is responsible for routing packets between different networks.

Q2. What type of addressing does the Data Link layer use?

- A. IP Addressing
- B. MAC Addressing
- C. Port Addressing
- D. Logical Addressing

Solution: The Data Link layer uses MAC Addressing to identify devices on the same local network.



