

Fill-in-the-Blank (FIB) from Source Document

[BL-2: Understanding]

Question 1:

Data link layer is a [BLANK] layer in OS reference model.

Answer:

second

[BL-2: Understanding]

Question 2:

The data link layer helps to achieve reliable and efficient communication between two [BLANK] machines.

Answer:

adjacent

[BL-2: Understanding]

Question 3:

The data link layer's function of sending data from one machine only to the next machine is called [BLANK] communication.

Answer:

node to node

[BL-2: Understanding]

Question 4:

In the data link layer, [BLANK] takes the packet from the network layer and creates manageable data units called frames.

Answer:

framing

[BL-2: Understanding]

Question 5:

The mechanism used to avoid a fast translator from running a slow receiver is known as [BLANK].

Answer:

flow control