

Hassan Noor Soomro

9827

DCN

Quiz # 1

Question:

Match the following to one or more layers of the OSI model:

a. Communicates directly with user's application program

Application layer

b. Error correction and retransmission

DATA link layer and transport layer

c. Mechanical, electrical, and functional interface

physical layer

d. Responsibility for carrying frames between adjacent nodes

data link

e. Format and code conversion services

presentation layer

f. Establishes, manages, and terminates sessions

session layer

g. Ensures reliable transmission of data

data link and transport layer

h. Log-in and log-out procedures

session layer

i. Provides independence from differences in data representation

presentation layer