

# Data Link Layer Questions And Answers

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Data Link Layer MCQs - Quiz Questions and Answers - Online ...  
MCQ Questions and Answers on Data Communication and Computer Networks protocols or Multiple Choice Questions with Answers on Data Communication and Networks from chapter Data Link Layer. These quiz

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objective questions are helpful for examinations NIELIT, BCA, B.Sc. MCA, M.Sc(IT), BE, B.Tech, CCNA, MCSE

Data Link Layer Interview Questions and Answers

3. Which provision can resolve / overcome the shortcomings associated with duplication or failure condition of Stop and Wait Automatic Repeat Request protocol especially due to loss of data frames or non-reception of acknowledgement?

OSI Questions | Other Flashcards | Quizlet

Data link layer is responsible for converting data stream to signals bit by bit and to send that over the underlying hardware. At the receiving end, Data link layer picks up data from hardware which are in the form of electrical signals, assembles them in a recognizable frame format, and hands over to upper layer. Data link layer has two sub ...

Data Link Layer MCQs - Chapterwise Multiple choice ...

It contains well written, well thought and well explained computer science and programming articles, quizzes and practice/competitive programming/company interview Questions. CN Data Link Layer - GeeksforGeeks

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Data Link Layer of the OSI Model: Protocol, Functions ...

The data link layer is used for the encoding, decoding and logical organization of data bits. Data packets are framed and addressed by this layer, which has two sublayers. The data link layer's first sublayer is the media access control (MAC) layer. It is used for source and destination addresses.

Answers to Exam 1 Questions - Eastern Illinois University

Computer Networks - Data Link Layer - Important Short Questions and

Answers: Computer Networks - Data Link Layer. 1. What are the responsibilities of data link layer? Specific responsibilities of data link layer include the following. a) Framing. b) Physical addressing. c) Flow control.

Chapter 3: Datalink Layer

The data link layer is the second layer in the OSI Model. The three main functions of the data link layer are to deal with transmission errors, regulate the flow of data, and provide a well ...

Important Short Questions and Answers: Computer Networks ...

The International Standards Organization (ISO) developed the Open

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Systems Interconnection (OSI) model which divides network communication into seven layers. Layers 1-4 are considered the lower layers and mostly concern themselves with moving data around whereas Layers 5-7 are the upper layers and contain application-level data.

### Data Link Layer Questions And

Data Link Layer frequently Asked Questions in various Data link layer job Interviews by interviewer. The set of questions here ensures that you offer a perfect answer posed to you. So get preparation for your new job hunting

### DCN - Data-link Layer Introduction - Tutorialspoint

This set of Data communication and Networking Multiple Choice Questions and Answers (MCQs) focuses on "OSI MODEL Data Link Layer".

### Data Link Layer - MCQs with Answer

Questions on Data Link Layer : Question 10 : Consider a token ring network with a length of 2 km having 10 stations including a monitoring station. The propagation speed of the signal is  $2 \times 10^8$  m/s and the token transmission time is ignored. If each station is allowed to hold the token for 2  $\mu$ sec, the minimum time for which the

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monitoring ...

Quiz & Worksheet - Data Link Layer of the OSI Model ...

Data Link Layer (5 hours) - Questions | Computer Networks - Tribhuwan University. Questions from the chapter 3. Data Link Layer (5 hours) of form Tribhuwan University ... Explain different types of Data link layer framing mechanisms. - 2069 Chaitra What is a telephone? With a simple diagram of a telephone network explain how the system works ...

What is Data Link Layer? - Definition from Techopedia

Answers to Exam 1 Questions . Q.1 Hardware devices like workstations, NIC, media, servers, hubs, nodes and switches ... Q.15 Data Link layer deals with data transport issues. T F . Q.16 Upper layers of the OSI Reference model are implemented in software and hardware. ...

Questions on Data Link Layer | Faceprep PROcoder

By printing this interactive quiz and worksheet to use alongside the lesson on the data link layer of the OSI model, you can appreciate how far...

3. Data Link Layer (5 hours) - Questions | Computer ...

Explanation: A network interface card and a switch operate at layer 2

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(Data Link) of the OSI model. Layer 2 includes protocol that define the MAC address. The MAC address is burned into the network interface card, and switch uses the MAC address to make forwarding decisions.

OSI Network Layers Quiz - ProProfs Quiz

Data-Link layer: The Data-Link layer is the protocol layer in a program that handles the moving of data in and out across a physical link in a network. The Data-Link layer is layer 2 in the Open Systems Interconnect (OSI) model for a set of telecommunication protocols.

OSI MODEL Data Link Layer MCQs » ExamRadar

4 7 The Ohio State University Raj Jain Character Stuffing Delimit with DLE STX or DLE ETX character flags Insert 'DLE' before accidental 'DLE' in data Remove stuffed character at destination Fig 3-4 8 The Ohio State University Raj Jain Bit Stuffing Delimit with special bit pattern (bit flags) Stuff bits if pattern appears in data Remove stuffed bits at destination

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protocols are implemented as, with answers for top computer science schools in the world.

CN Data Link Layer - GeeksforGeeks

Tell me why data link layer is divided into two layers? Data link layer is divided into MAC layer and LLC layer. This LLC LAYER is formed for NOVELL AND IPX protocol. For IP protocol we have SRC ADDRESS and DEST ADDR (for communication), but when we use IPX/NOVELL protocol the frame includes 1 more byte named "don't know" (through which

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