



Top Hardware & Networking Interview Questions & Answers

Hardware and networking engineers are the core members of any organisation's IT team. They are responsible for implementing, maintaining, supporting, developing and, in some cases, designing communication networks within an organisation or between organisations. Their goal is to ensure the integrity of high availability network infrastructure to provide maximum performance for their users.

Companies look for expert professionals who can handle their networking requirements efficiently. There are a lot of opportunities for such professionals in the industry and if you want to boost your career, you should definitely think of going for a [certification course in networking](#), like [CCNA](#) or CompTIA. There are various courses depending on the level of expertise – beginner, intermediate or advanced.

Getting a job is not easy and the competition is high nowadays. You have to be well-prepared to crack a Networking job interview.

Here are some of the probable **Hardware and Networking Interview questions** that may be asked in a hardware and networking interview:

Q1. What are the two types of transmission technology available?

Answer: The two types of transmission technology are – broadcast and point-to-point.

Q2. What is a 'subnet'?

Answer: A '**subnet**' is a generic term for a section of a large network, usually separated by a bridge or a router.

Q3. What is DNS?

Answer: The **Domain Name System (DNS)** is a central part of the Internet, providing a way to match names (a website you're seeking) to numbers (the address for the website). Anything connected to the Internet – laptops, tablets, mobile phones, and websites – has an Internet Protocol (IP) address made up of numbers.

Q4. Explain 'hidden shares'.

Answer: A **hidden** or an **administrative share** is a network share that is not visible when viewing another computer's shares.

Shaun Hummels Networking Interview Guide

AN Whitehead



Shaun Hummels Networking Interview Guide:

Business Periodicals Index ,2004 **Networking** ,2009 **Networking Interview Questions** Koirala,2007-12-01

50 Proven Networking Tips for Career Development Success Shawn K. Lipton,2012-06-08 Discusses the development use and improvement of networking skills in order to find a job **Top 100 Networking Interview Questions and Answers** Knowledge Powerhouse,2018-02-21 Networking Interview Questions Updated 2018 version This book contains popular Networking interview questions that an interviewer asks It is a compilation of advanced Networking interview questions after attending dozens of technical interviews in top notch companies like Oracle Google Ebay Amazon etc Each question is accompanied with an answer because you want to save your time while preparing for an interview The difficulty rating on these Questions varies from a Junior level programmer to Architect level How will this book help me By reading this book you do not have to spend time searching the Internet for Networking interview questions Are there answers in this book Yes each question is followed by an answer in this book It will save your time during interview preparation What is the best way of reading this book You have to first do a slow reading of all the questions in this book Once you go through them in the first pass mark the questions that you could not answer by yourself Then in second pass go through only the difficult questions After going through this book 2 3 times you will be well prepared to face a technical interview for Software Engineer position in Networking What is the level of questions in this book This book contains questions that are good for a Associate Software engineer to a Principal Software engineer The difficulty level of question varies in the book from a Fresher to an Experienced professional What are the sample questions in this book What is a Link in networking What are the different layers of the OSI reference model in networking What is Backbone network What is LAN What is a Node in networking What is a Router What is a point to point link What is Anonymous FTP What is subnet mask What is the maximum length up to which a UTP cable is effective What is Data encapsulation What is Network Topology What is Virtual Private Network VPN What is NAT What is the purpose of Network Layer in OSI model How does network topology affect the networking decisions What is Routing Information Protocol RIP What are the different types of Timers in RIP protocol What are options for implementing security in a computer network What is NIC What is Wide Area Network WAN What is Physical Layer in OSI model What are the layers in TCP IP stack What is a proxy server and how does it protect a network What is Session Layer in OSI model Why should we implement a Fault Tolerance System What is the meaning of 10Base T What is a Private IP address What is Network Operating System NOS What is Denial of Service DoS attack What is OSI model Why do we have to shield a cable or create a twisted pair Why do we use address sharing in networking What is a MAC address What are the layers corresponding to TCP IP Application layer in OSI model How will you find the IP class of a given IP address Why do we use Open Shortest Path First OSPF protocol What is a Firewall in networking How does Star network topology work What is a Gateway in networking NETWORKING INTERVIEW QUESTIONS Pradeep Mathur,2011-04-01 About The Book Even after

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Shaun Hummels Networking Interview Guide**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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