Article published on January 14th 2012 | Business

Know your subnetting. The MCITP certification exam will probably not have you manually subnet an IPv4 address, but you should still know how to do it. This is important, because it gives you a strong foundation in the basics of networking and will help you more easily under- stand the complex situations you may be presented with on the certification exam.

Remember network server-based roles. These include DHCP, DNS, and other A+ Practice Exams server roles that are strictly networking-related. Microsoft expects you to have learned these technolo- gies for your 70-642 exam; now you will be expected to have them perfected.

Know how to handle IPv6. This includes IPv4 to IPv6 tunneling, IPv6 addressing, and the allocated space available in the 128-bit address. IPv6 is a complicated subject and will slowly start appearing over the next few years.

Know access policies. Access policies include VPN, dial-up connections, and other access strategies that Microsoft will expect you to be intimately familiar with. Donâ€™t be surprised!Understand authentication and authorization. You need to know and understand all the different types of authorization strategies and encryption strategies Microsoft has at its dis- posal, along with all their advantages and disadvantages. This can be a lot to take in, so make sure you memorize them.

Know DNS zone types. You need to know the difference between primary, secondary, GlobalNames, and other different types of DNZ zones. They will pop up a lot, and more often than not, they will be the simple answer to a complicated question.

Don Legacy technologies still exist. WINS is still actively used, as are tons of different CCNA Exam Answers networking technologies. Be prepared for questions about them.

I also covered namespaces and naming conventions, including the requirements of DNS, that it can be incorporated into Active Directory, and the relationship that DNS zones play with the infrastructure and with legacy naming mechanisms, such as WINS. Additionally, I covered the effect that DNS will have on your remote access strategy, which accounts for network policies, connection types, and overly infrastructure design goals, including perim- eter networks. Lastly, on the server placement side, I covered where to place a DHCP server; general rules of thumb for RADIUS-based servers on NPS; and the purposes, classes, and types of ?rewalls you can use in any given environment.

Article Source:
http://www.articleside.com/business-articles/comptia-a-practice-exams-configuring-a-root-ca.htm - Article Side

Water123 - About Author:
Greater salary Should you move the comptia a+ take a look at and you have a CompTIA A Practice Exams which may show that you are efficiently qualified for a job at any IT group, you may be on the higher facet than your untrained colleagues are.

Article Keywords:
microsoft certification exam, comptia a practice exams, A+ practice exams

You can find more free articles on Article Side. Sign up today and share your knowledge to the community! It is completely FREE!