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to help you build a better foundation of knowledge and an extensive glossary of terms and acronyms the book also contains the extremely useful cram sheet that represents a collection of the most difficult to remember facts and numbers you should memorize before taking the test covers the critical information you ll need to know to score higher on your cisco ccent icnd1 100 101 exam identify the protocols that operate at specific osi layers learn the details of custom subnetting with ipv4 understand and implement ipv6 connect configure and manage cisco routers and switches set up security for routers and switches create vlans and set up switch to switch trunk links configure verify and troubleshoot ospfv2 and ospfv3 anticipate the actions a router will take understand and use cdp for neighbor discovery learn the detailed learning and forwarding process of both routers and switches filter traffic from one network to another with access control lists acls deploy network address translation nat and ios router dhcp services troubleshoot many types of network problems mike valentine has been in the it field for 16 years focusing on network design and implementation he is a cisco certified systems instructor 31461 and specializes in cisco unified communications instruction as well as ccna and ccnp courses his accessible humorous and effective teaching style has demystified cisco for hundreds of students since he began teaching in 2002 keith barker ccie no 6783 r s security is a 27 year veteran of the networking industry he currently works at cbt nuggets his past experience includes eds blue cross paramount pictures and knowledgenet and he has delivered ccie level training for several years

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