https://www.100test.com/kao_ti2020/166/2021_2022__E6_80_9D_ E7_A7_91_E8_AE_A4_E8_c101_166431.htm 41 Which of the following commands would not set a password on a Cisco router?A. router(config)#enable secretB. router(config-line)#password testC. router(config)#service encryption passwordD. router(config)#enable passwordAnswer C. This command is used to encrypt passwords in configuration files. 42. Which of the following would cause a router to boot into the initial configuration dialog after powering has cycled?A. Someone had copied the startup configuration file in a TFTP serverB. The running configuration file was copied to the startup configuration fileC. It is the first time router has ever been turned onD. The write erase command was executed immediately before powering down the router.Answer C and D. These two scenarios describe what will happen when the router needs to use NVRAM to boot if it cannot find the configuration file. 43. What would cause a router to boot from ROM?A. 0x3202 B. 0x2302 C. 0x2101 D. 0x2103Answer C. A configuration register of 1 or 0 will cause the router to boot from ROM. 44. Where does the running config file exist?A. NVRAM B. ROM C. RAM D. FlashAnswer C. This file is erased if the router is reloaded or rebooted. 45. How do you back up a router?A. router#copy running-config startup-configurationB. router(config)#copy TFTP flashC. router#copy flash TFTP D. router#copy flash NVRAMAnswer C. You can copy the file to a TFTP server or other

storage device. 46. Which of the following is not valid?A. router> show version B. router#show running-configC. router#show startup-config D. router#show RAMAnswer D. 47. Which of the following are basic router functions?A. Packet switching B. Packet filteringC. Path determination D. Rapid convergence Answer A and C. Packets get switched once they are determined by the router where to go. 48. Which of the following is not an interior routing protocol?A. RIP B. IGRP C. OSPF D. BGPAnswer D. BGP is an exterior routing protocol designed to communicate between autonomous systems. 49. Which of the following routing protocols communicate router information by sending the state of it s links to all routers in it s domain?A. BGP B. RIP C. IGRP D. OSPF 100Test

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