DUMPS ARENA

Supporting Cisco Routing & Switching Network Devices

Cisco 100-490

Version Demo

Total Demo Questions: 10

Total Premium Questions: 60

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Topic Break Down

Topic	No. of Questions
Topic 1, General Networking Knowledge	8
Topic 2, Cisco Equipment and Related Hardware	17
Topic 3, Cisco IOS Software Operation	15
Topic 4, Service-related Knowledge	20
Total	60

QUESTION NO: 1

Which type of memory stores the configuration of a router or switch by default?

A. RAM

B. ROM

C. NVRAM

D. flash

ANSWER: A

QUESTION NO: 2

Which command provides detailed information about the components that are installed on a router, such as the model, PID, and serial number?

A. show chassis

B. show items

C. show inventory

D. show router

ANSWER: C

QUESTION NO: 3

What are two standard fiber-optic connectors? (Choose two.)

A. Lucent

B. rollover

C. subscriber

D. multidimension

E. crossover

ANSWER: A C

QUESTION NO: 4

How many pairs of copper wire does a UTP cable have?

A. 2

B. 3

C. 4

D. 5

ANSWER: C

QUESTION NO: 5

Which two commands set the configuration register value? (Choose two.)

A. rommon>confreg 0x2102

B. router(config)#confreg 0x2102

C. rommon>config-register 0x2102

D. router(config)#configuration-register 0x2102

E. router(config)#config-register 0x2102

ANSWER: A E

QUESTION NO: 6

The colored wires at one end of a cable are in reverse sequence to the colored wires at the other end of the cable. Which cable does this configuration describe?

A. rolled

B. crossover

C. coaxial

D. straight-through

ANSWER: B

QUESTION NO: 7

The pins on an RJ-45 cable plug are numbered from 1 through 8. When the metal pins of the plug are facing toward you, pin 1 is the leftmost pin. Which two sets of pins are looped on an RJ-45

56K loopback plug? (Choose two.)

A. pins 2 and 7

B. pins 2 and 8

C. pins 2 and 5

D. pins 1 and 7

E. pins 1 and 4

ANSWER: C E

QUESTION NO: 8

Which two pairs of LAN Ethernet devices use an RJ-45 straight-through cable? (Choose two.)

A. switch-to-switch

B. switch-to-router

C. switch-to-hub

D. router-to-router

E. switch-to-server

ANSWER: B E

QUESTION NO: 9

What are two purposes of a USB thumb drive? (Choose two.)

A. to save the system log

B. to copy configuration files to and from a PC

C. to save router hardware information

D. to copy IOS images to and from a PC

E. to increase system memory size

ANSWER: B D

QUESTION NO: 10

Which type of port on a laptop is used to connect to an Ethernet port on a Cisco switch?

A. DVI

B. RJ-11

C. DB-9

D. RJ-45

ANSWER: D