

DUMPS ARENA

Supporting Cisco Routing & Switching Network Devices (RSTECH)

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?

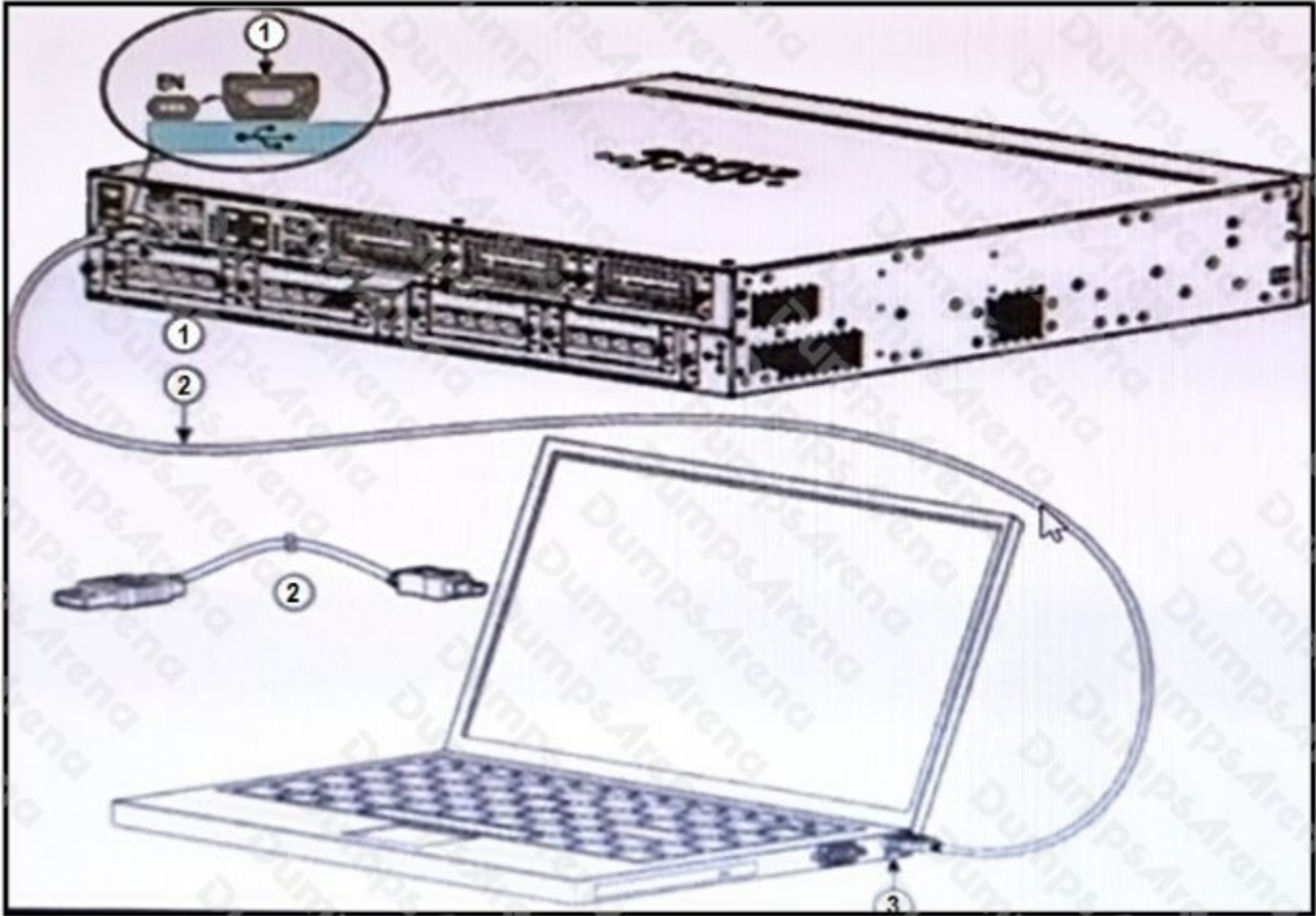
- A. RAM
- B. ROM
- C. NVRAM
- D. flash

ANSWER: A**QUESTION NO: 2**

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

- A. Lucent
- B. rollover
- C. subscriber
- D. multidimension
- E. crossover

ANSWER: A C**QUESTION NO: 3**



Refer to the exhibit. Which two statements about the hardware components are true? (Choose two.)

- A. 2 is an RJ-45 to USB Type A console cable.
- B. 3 is a USB Type A port.
- C. 3 is a USB 5-pin mini USB Type B port.
- D. 1 is a USB Type A port.
- E. 2 is a USB 5-pin mini USB Type B to USB Type A console cable.

ANSWER: B E

Explanation:

Reference:

https://www.cisco.com/c/en/us/td/docs/routers/access/2900/hardware/installation/guide/Hardware_Installation_Guide/Install_Connect.html

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 pieces of information about a neighboring device are displayed when you use the CLI command `show cdp neighbor`? (Choose two.)

- A. platform
- B. uptime
- C. device ID
- D. Cisco IOS Software version
- E. IP address

ANSWER: A C

QUESTION NO: 6

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: 7

Which type of memory is used to permanently store Cisco IOS Software?

- A. NVRAM
- B. flash
- C. SRAM
- D. DRAM

ANSWER: A

QUESTION NO: 8

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: 9

Which address facilitates the routing of packets over an IP network?

- A. physical
- B. transport
- C. network
- D. MAC

ANSWER: C

QUESTION NO: 10

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