Exam Questions 640-692
RSTECH Supporting Cisco routing and Switching Network Devices
NEW QUESTION 1
Refer to the exhibit.

Into which port do you insert the card?

A. ATM
B. Gigabit Ethernet
C. Serial
D. Ethernet

Answer: B

NEW QUESTION 2
DRAG DROP

A. Mastered
B. Not Mastered

Answer: A

Explanation:
Step 1 – Power on
Step 2 – Mode button
Step 3 – flash_init
Step 4 – load_helper

NEW QUESTION 3
Which type of memory stores the startup configuration file for the Cisco device?

A. Flash
B. NVRAM
C. RAM
D. ROM

Answer: B

NEW QUESTION 4
Refer to the exhibit.
Which three statements correctly describe Network Device A? (Choose three.)

A. With a network wide mask of 255.255.255.128, each interface does not require an IP address.
B. With a network wide mask of 255.255.255.128, each interface does require an IP address on a unique IP subnet.
C. With a network wide mask of 255.255.255.0, must be a Layer 2 device for the PCs to communicate with each other.
D. With a network wide mask of 255.255.255.0, must be a Layer 3 device for the PCs to communicate with each other.
E. With a network wide mask of 255.255.254.0, each interface does not require an IP address.

Answer: BDE

NEW QUESTION 5
Which windows-based text editor is preferred when working with a simple text document such as a Cisco configuration?

A. Microsoft Excel
B. Microsoft Word
C. Microsoft Notepad
D. Microsoft Access

Answer: C

NEW QUESTION 6
What are two possible causes if an Ethernet interface is up and the line protocol is down? (Choose two)

A. The Ethernet cable might not be attached properly
B. There is a speed or duplex mismatch with the remote device
C. The Ethernet interface has been manually disabled
D. There is a Layer 2 mismatch in the encapsulation type
E. Keepalives are not being received by the local device

Answer: BD

NEW QUESTION 7
Which address facilitates the routing of packets over an IP network?

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

Answer: C

NEW QUESTION 8
What is the difference between a CSU/DSU and a modem?

A. A CSU/DSU converts analog signals from a router to a leased line; a modem converts analog signals from a router to a leased line.
B. A CSU/DSU converts analog signals from a router to a phone line; a modem converts digital signals from a router to a leased line.
C. A CSU/DSU converts digital signals from a router to a phone line; a modem converts analog signals from a router to a phone line.
D. A CSU/DSU converts digital signals from a router to a leased line; a modem converts digital signals from a router to a phone line.

Answer: D

NEW QUESTION 9
Which of the following command display the saved configuration file?

A. show configuration
B. show file system
C. show running-config
D. start config
NEW QUESTION 10
Refer to the exhibit.

![Exhibit Image]

Of which cable type this an example?

A. RJ-45 straight-through
B. RJ-45
C. RJ-45 rollover
D. RJ-11
E. RJ-45 crossover

Answer: E

NEW QUESTION 11
Which command indicates the amount of memory (NVRAM, RAM, and flash) in a Cisco device?

A. show diag
B. show environment
C. show inventory
D. show version

Answer: D

NEW QUESTION 12
Refer to the exhibit.

![Exhibit Image]

Hosts in network 192.168.2.0 are unable to reach hosts in network 192.168.3.0. Based on the output from RouterA, what are two possible reasons for the failure? (Choose two.)

A. The cable that is connected to S0/0 on RouterA is faulty.
B. Interface S0/0 on RouterB is administratively down.
C. Interface S0/0 on RouterA is configured with an incorrect subnet mask.
D. The IP address that is configured on S0/0 of RouterB is not in the correct subnet.
E. Interface S0/0 on RouterA is not receiving a clock signal from the CSU/DSU.
F. The encapsulation that is configured on S0/0 of RouterB does not match the encapsulation that is configured on S0/0 of RouterA.

Answer: EF

NEW QUESTION 13
Which layer of the IOS model defines how data is formatted for transmission and how access to the physical media is controlled?

A. Physical
B. Data link
C. Network
D. Transport

Answer: B

NEW QUESTION 14
When using a modem to provide out-of-band access to a Cisco router, which cable type is used to connect the wall jack to the modem?

A. DB-25 to RJ-11
B. RJ-11 to RJ-11
C. RJ-45 to RJ-45
D. RJ-11 to RJ-45
E. RJ-11 to DB-9

Answer: B

NEW QUESTION 15
The pins and RJ-45 are numbered from 1 through 8. With the material points of the plug facing toward you, pin 1 is the leftmost pin. Which two sets are looped on an RJ-45 T1 loopback plug? (Choose two)

A. Pins 1 and 4
B. Pins 1 and 7
C. Pins 2 and 5
D. Pins 2 and 8
E. Pins 1 and 5
F. Pins 2 and 7

Answer: AC

NEW QUESTION 16
Which type if memory is used to permanently store the Cisco IOS software?

A. Flash
B. DRAM
C. SRAM
D. NVRAM

Answer: A

NEW QUESTION 17
Which step in the router boot process searches for an IOS image to load into the router?

A. bootstrap
B. POST
C. mini-iOS
D. ROMMON mode

Answer: A

NEW QUESTION 18
DRAG DROP

A. Mastered
B. Not Mastered
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Answer: A

Explanation:
The correct answer is: Router(boot)# Router(config-if)# Router(config)# Router#
Rommon> Router>

NEW QUESTION 19
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