642-832

Troubleshooting and maintaing cisco ip networks

DEMO

QUESTION 1

The following commands are issued on a Cisco Router:

Router(configuration)#access-list 199 permit tcp host 10.1.1.1 host 172.16.1.1
Router(configuration)#access-list 199 permit tcp host 172.16.1.1 host 10.1.1.1 Router(configuration)#exit
Router#debugip packet 199

What will the debug output on the console show?

A. All IP packets passing through the router
B. Only IP packets with the source address of 10.1.1.1
C. All IP packets from 10.1.1.1 to 172.16.1.1
D. All IP Packets between 10.1.1.1 and 172.16.1.1

Answer: D

QUESTION 2

What level of logging is enabled on a Router where the following logs are seen?

%LINK-3-UPDOWN: Interface FastEthernet0/1, changed state to up %LINEPROTO-5-UPDOWN: Line
protocol on Interface FastEthernet0/1, changed state to up

A. alerts
B. critical
C. errors
D. notifications

Answer: D

QUESTION 3

You have the followings commands on your Cisco Router:

ip ftp username admin
ip ftp password backup

You have been asked to switch from FTP to HTTP. Which two commands will you use to replace the existing commands?

A. ip http username admin

B. ip http client username admin

C. ip http password backup

D. ip http client password backup

E. ip http server username admin

F. ip http server password backup

Answer: BD

QUESTION 4

You have 2 NTP servers in your network - 10.1.1.1 and 10.1.1.2. You want to configurationure a Cisco router to use 10.1.1.2 as its NTP server before falling back to 10.1.1.1. Which commands will you use to configurationure the router?

A. ntp server 10.1.1.1
   ntp server 10.1.1.2

B. ntp server 10.1.1.1
   ntp server 10.1.1.2 primary

C. ntp server 10.1.1.1
   ntp server 10.1.1.2 prefer

D. ntp server 10.1.1.1 fallback
   ntp server 10.1.1.2

Answer: C

QUESTION 5

The following command is issued on a Cisco Router:

Router(configuration)#logging console warnings

Which alerts will be seen on the console?

A. Warnings only

B. debugging, informational, notifications, warnings

C. warnings, errors, critical, alerts, emergencies

D. notifications, warnings, errors

E. warnings, errors, critical, alerts

Answer: C

QUESTION 6

Which two of the following options are categories of Network Maintenance tasks?

A. Firefighting
B. Interrupt-driven
C. Policy-based
D. Structured
E. Foundational

Answer: BD

QUESTION 7

You enabled CDP on two Cisco Routers which are connected to each other. The Line and Protocol status for the interfaces on both routers show as UP but the routers do not see each other a CDP neighbors. Which layer of the OSI model does the problem most likely exist?

A. Physical
B. Session
C. Application
D. Data-Link
E. Network

Answer: D

QUESTION 8

FCAPS is a network maintenance model defined by ISO. It stands for which of the following ?

Answer: Network

QUESTION 9

DRAG DROP

FCAPS is a network maintenance model defined by ISO. FCAPS stands for: