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QUESTION 41   What are three reasons that an organization with multiple branch offices and roaming users might implement a Cisco VPN solution instead of point-to-point WAN links? (Choose three.) A.   reduced cost B.   better throughput   C.   broadband incompatibility   D.   increased security   E.   scalability   F.   reduced latencyAnswer: ADE QUESTION 42   Which command is used to enable CHAP authentication, with PAP as the fallback method, on a serial interface? A.   Router(config-if)# ppp authentication chap fallback ppp   B.   Router(config-if)# ppp authentication chap pap   C.   Router(config-if)# authentication ppp chap fallback ppp D.   Router(config-if)# authentication ppp chap pap Answer: B QUESTION 43   What is the result of issuing the frame-relay map ip 192.168.1.2 202 broadcast command? A.   defines the destination IP address that is used in all broadcast packets on DCLI 202   B.   defines the source IP address that is used in all broadcast packets on DCLI 202   C.   defines the DLCI on which packets from the 192.168.1.2 IP address are received D.   defines the DLCI that is used for all packets that are sent to the 192.168.1.2 IP address Answer: D QUESTION 44   Which Layer 2 protocol encapsulation type supports synchronous and asynchronous circuits and has built-in security mechanisms? A.   HDLC   B.   PPP   C.   X.25 D.   Frame Relay Answer: B QUESTION 45   Which encapsulation type is a Frame Relay encapsulation type that is supported by Cisco routers? A.   IETF   B.   ANSI Annex D C.   Q9333-A Annex A   D.   HDLC Answer: A QUESTION 46   The internetwork infrastructure of company XYZ consists of a single OSPF area as shown in the graphic. There is concern that a lack of router resources is impeding internetwork performance. As part of examining the router resources, the OSPF DRs need to be known. All the router OSPF priorities are at the default and the router IDs are shown with each router. Which routers are likely to have been elected as DR? (Choose two.) A.   Corp-1   B.   Corp-2   C.   Corp-3   D.   Corp-4   E.   Branch-1   F.   Branch-2 Answer: DF QUESTION 47   A network administrator needs to configure a serial link between the main office and a remote location. The router at the remote office is a non-Cisco router. How should the network administrator configure the serial interface of the main office router to make the connection? A.   Main(config)# interface serial 0/0   Main(config-if)# ip address 172.16.1.1 255.255.255.252   Main(config-if)# no shut   B.   Main(config)# interface serial 0/0   Main(config-if)# ip address 172.16.1.1 255.255.255.252   Main(config-if)# encapsulation ppp   Main(config-if)# no shut   C.   Main(config)# interface serial 0/0   Main(config-if)# ip address 172.16.1.1 255.255.255.252   Main(config-if)# encapsulation frame-relay   Main(config-if)# authentication chap   Main(config-if)# no shut D.   Main(config)# interface serial 0/0   Main(config-if)#ip address 172.16.1.1 255.255.255.252   Main(config-if)#encapsulation ietf   Main(config-if)# no shut Answer: B QUESTION 48   Which PPP subprotocol negotiates authentication options? A.   NCP   B.   ISDN   C.   SLIP D.   LCP   E.   DLCI Answer: D QUESTION 49   Which two statements describe the process identifier that is used in the command to configure OSPF on a router? (Choose two.) A.   All OSPF routers in an area must have the same process ID.   B.   Only one process number can be used on the same router.   C.   Different process identifiers can be used to run multiple OSPF processes D.   The process number can be any number from 1 to 65,535.   E.   Hello packets are sent to each neighbor to determine the processor identifier. Answer: CD QUESTION 50   Refer to the exhibit. Given the output from the show ip eigrp topology command, which router is the feasible successor?

A.

B.

```
10.0.0.2 (Serial0.1), from 10.0.0.2, Send flag is 0x0
     Composite metric is (53973248/128256), Route is Internal
     Vector metric:
        Minimum bandwidth is 48 Kbit
        Total delay is 23000 microseconds
        Reliability is 255/255
        Load is 1/255
        Minimum MTU is 1500
        Hop count is 1
```

C.

```
10.1.0.1 (Serial0), from 10.1.0.1, Send flag is 0x0
     Composite metric is (46152000/41640000), Route is Internal
     Vector metric:
        Minimum bandwidth is 64 Kbit
        Total delay is 45000 microseconds
        Reliability is 255/255
        Load is 1/255
        Minimum MTU is 1500
        Hop count is 2
```

D.

```
10.1.1.1 (Serial0.1), from 10.1.1.1, Send flag is 0x0
     Composite metric is (46763776/46251776), Route is External
     Vector metric:
        Minimum bandwidth is 56 Kbit
        Total delay is 41000 microseconds
        Reliability is 255/255
        Load is 1/255
        Minimum MTU is 1500
        Hop count is 2
```

Answer: B

http://www.passleader.com/200-101.html] QUESTION 51   Which three of these statements regarding 802.1Q trunking are correct? (Choose three.) A.   802.1Q native VLAN frames are untagged by default.   B.   802.1Q trunking ports can also be secure ports.   C.   802.1Q trunks can use 10 Mb/s Ethernet interfaces.   D.   802.1Q trunks require full-duplex, point-to-point connectivity.   E.   802.1Q trunks should have native VLANs that are the same at both ends. Answer: ACE QUESTION 52   Which two options are valid WAN connectivity methods? (Choose two.) A.   PPP   B.   WAP   C.   DSL   D.   L2TPv3   E.   Ethernet Answer: AC QUESTION 53   What occurs on a Frame Relay network when the CIR is exceeded? A.   All TCP traffic is marked discard eligible.   B.   All UDP traffic is marked discard eligible and a BECN is sent.   C.   All TCP traffic is marked discard eligible and a BECN is sent.   D.   All traffic exceeding the CIR is marked discard eligible.   Answer: D QUESTION 54   What are two characteristics of Frame Relay point-to-point subinterfaces? (Choose two.) A.   They create split-horizon issues.   B.   They require a unique subnet within a routing domain.   C.   They emulate leased lines.   D.   They are ideal for full-mesh topologies.   E.   They require the use of NBMA options when using OSPF. Answer: BC QUESTION 55   Which two statements about using the CHAP authentication mechanism in a PPP link are true? (Choose two.) A.   CHAP uses a two-way handshake.   B.   CHAP uses a three-way handshake.   C.   CHAP authentication periodically occurs after link establishment.   D.   CHAP authentication passwords are sent in plaintext.   E.   CHAP authentication is performed only upon link establishment.   F.   CHAP has no protection from playback attacks. Answer: BC QUESTION 56   Which command allows you to verify the encapsulation type (CISCO or IETF) for a Frame Relay link? A.   show frame-relay lmi

B.   show frame-relay map   C.   show frame-relay pvc   D.   show interfaces serial Answer: B QUESTION 57 What is the purpose of Inverse ARP? A.   to map a known IP address to a MAC address   B.   to map a known DLCI to a MAC address C.   to map a known MAC address to an IP address   D.   to map a known DLCI to an IP address   E.   to map a known IP address to a SPID   F.   to map a known SPID to a MAC address Answer: D QUESTION 58 What information does a router running a link-state protocol use to build and maintain its topological database? (Choose two.) A.   hello packets   B.   SAP messages sent by other routers   C.   LSAs from other routers   D.   beacons received on point-to-point links   E.   routing tables received from other link-state routers   F.   TTL packets from designated routers Answer: AC QUESTION 59 Which commands are required to properly configure a router to run OSPF and to add network 192.168.16.0/24 to OSPF area 0? (Choose two.) A.   Router(config)# router ospf 0 B.   Router(config)# router ospf 1   C.   Router(config)# router ospf area 0 D.   Router(config-router)# network 192.168.16.0 0.0.0.255 0   E.   Router(config-router)# network 192.168.16.0 0.0.0.255 area 0   F.   Router(config-router)# network 192.168.16.0 255.255.255.0 area 0 Answer: BE QUESTION 60 Which type of EIGRP route entry describes a feasible successor? A.   a backup route, stored in the routing table   B.   a primary route, stored in the routing table   C.   a backup route, stored in the topology table   D.   a primary route, stored in the topology table Answer: C