Vendor: Cisco

Exam Code: 500-201

Exam Name: Deploying Cisco Service Provider Mobile Backhaul Solutions

Version: Demo

1.Which statement about the time-division multiplexing process and both ends of the circuit is true?

A.The circuit originates and ends in the same location.

B.Both ends of the circuit use the same aggregation equipment.

C.Both ends of the circuit must be the same type of physical interface.

D.Both ends of the circuit use the same clocking source.

Answer:D

2.What is the fixed cell size for ATM?

A.52 byte cells

B.53 byte cells

C.54 byte cells

D.35 byte cells

Answer:B

3.What does the MPLS combine with the performance and capabilities of Layer 2?

A.industry-standard service level agreements

B.a set of FECs

C.the proven scalability of Layer 3 routing

D.the security of a Layer 2 VPN

Answer:C

4.Before installing a new, upgraded version of the IOS, what should be checked on the router, and which command should be used to gather this information? (Choose two.)

A.the amount of available ROM

B.the amount of available flash and RAM memory

C.the version of the bootstrap software present on the router

D.show version

E.show processes

F.show running-config

Answer: BD

5.What type of network does the Cisco UMMT mobile backhaul solution support?

A.LTE and legacy 2G and 3G networks

B.only LTE networks

C.legacy 2G networks

D.legacy 2G and 3G networks

Answer:A

6.Which scale profile is Cisco UMMT Model 1.2 designed to support?

A.up to 1000 nodes

B.1,000 to 10,000 nodes

C.10,000 to 100,000 nodes

D.more than 100,000 nodes

Answer:A

7.Which two access methods did the Cisco UMMT 3.0 solution validate? (Choose two.)

A.Gigabit Passive Optical Network (GPON)

B.TDM access

C.Ethernet ring

D.MPLS access

E.Multiprotocol Label Switching Transport Profile access

Answer:BD

8.In the Cisco UMMT solution, which route reflectors require the next-hop-self feature in order to be configured?

A.core route reflectors

B.all in-line route reflectors

C.aggregation route reflectors

D.in-line route reflector at the pre-aggregation node

Answer:B

9.In which two locations are transport services configured? (Choose two.)

A.aggregation node

B.route reflector

C.core node

D.access code

E.mobile transport gateway

Answer:DE

10.According to the Cisco recommended procedures, which option is seen only in small Cisco UMMT networks?

A.labeled BGP core and aggregation

B.labeled BGP core and aggregation with redistribution into access network IGP

C.labeled BGP core, aggregation, and access

D.flat LDP core and aggregation network

Answer:D

11.QoS policies are applied on the switches of a LAN.

Which type of command will show the effects of the policy in real time?

A.show command

B.debug command

C.configuration command

D.rommon command

Answer: B

12.What are two benefits from the expansion of labeled BGP into the access layer? (Choose two.)

A.reduces the time to deploy new services

B.reduces the size of the BGP tables

C.leaves routing to IGP, which is better equipped to deal with it

D.leaves MPLS label distribution to LDP

E.enables fixed wireline service coexistence

Answer:AE

13.What is the difference between Structure-Agnostic TDM over Packet (SAToP) and Circuit Emulation Service over Packet Switched Network (CESoPSN)?

A.CESoPSN looks at the individual DS0; SAToP looks at the entire circuit.

B.CESoPSN relates to E1; SAToP transports T1.

C.SAToP carries bits; CESoPSN carries bytes.

D.SAToP looks at the individual DS0; CESoPSN looks at the entire circuit.

Answer:A

14.On the cell site gateways, which two BGP communities should be imported? (Choose two.)

the common RAN community

the mobile transport gateway community

the local access domain community

the aggregation domain community

the fixed wireline community

Answer:BC

15.At the VPN service level, which type of filtering is used?

A.BGP community filtering

B.access domain community filtering

C.route target filtering

D.aggregation filtering

Answer:C

16.At the unified MPLS transport layer, which type of filter is used?

A.route target filtering

B.BGP community filtering

C.access domain community filter

D.aggregation filtering

Answer:B

17.In a Cisco UMMT deployment, which two items have an egress transport filter? (Choose two.)

A.core route reflector

B.mobile transport gateway

C.pre-aggregation node

D.access node

E.aggregation node

Answer:AC

18.During the data transmission between hosts over a network, which process does the data experience?

A.standardization

B.conversion

C.encapsulation

D.synchronization

Answer: C

19.When Cisco ASR-903 is deployed as a pre-aggregation platform, which capabilities does it have?

A.It can utilize and distribute multiple timing sources.

B.It works only in climate controlled environments.

C.It does not scale with increased bandwidth demands.

D.It cannot support legacy ATM and TDM interfaces.

Answer:A

20.When Cisco ASR-903 is deployed as an aggregation platform, what does it require?

A.two units to be fully redundant

B.large amount of space and significant power

C.support from other units to aggregate video, voice, and data

D.only one unit to be fully redundant

Answer:D

21.In the aggregation or pre-aggregation nodes, which interfaces have MPLS enabled on them with the MLPS IP command?

A.all loop backs

B.router ID loop backs only

C.services instances

D.Ethernet interfaces

Answer:D

22.When an aggregation or pre-aggregation node is configured, which two interfaces use Bidirectional Failure Detection (BFD)? (Choose two.)

A.Ethernet interfaces

B.CEM interfaces

C.BFD is not used.

D.loopback interfaces

E.VLAN interfaces

Answer:AE

23.Which two parameters are utilized by IGP filtering between the access and aggregation gateway? (Choose two.)

A.tag values

B.prefix values

C.label values

D.route maps

E.IGP metrics

Answer:AE

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