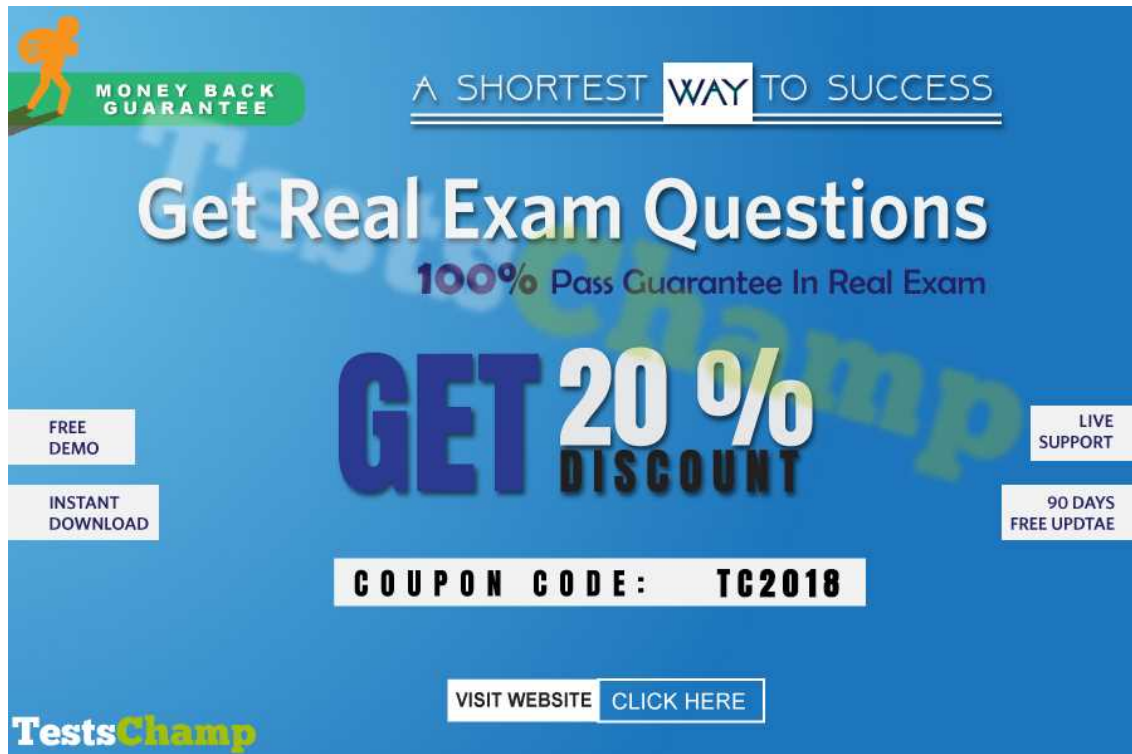


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Question: 1

Which option is one of the methods that Cisco routers and switches can use to share information between directly connected devices on a regular basis?

- A. NetFlow
- B. ARP
- C. NHRP
- D. CDP

Answer: D

Question: 2

While designing a highly resilient infrastructure, which layer is typically a single point of failure?

- A. internet
- B. WAN
- C. distribution
- D. access

Answer: D

Question: 3

Which route source has a lower administrative cost than BGP?

- A. RIP
- B. a connected interface
- C. OSPF
- D. an IBGP route

Answer: B

Question: 4

An engineer is designing a Cisco Unified Communications deployment for a customer with small sites across the country. Which deployment model keeps the call control at the data center of the primary site?



- A. campus deployments
- B. distributed deployment
- C. multisite deployment model with centralized call processing
- D. cloud hybrid service deployment

Answer: C

Question: 5

A small business owner has 200 staff members that occupy two floors of a building. The owner wants to reduce the network infrastructure costs without losing too much network resiliency and scalability. Which action meets these requirements?

- A. Combine access and core layers into one layer and keep all other layers
- B. Combine access and distribution layers into one layer and keep all other layers
- C. Exclude access and distribution layer switches and connect everything to redundant core switches
- D. Combine core and distribution layers into one layer and keep all other layers.

Answer: A

Question: 6

Which key feature does a modular design approach provide?

- A. performance
- B. manageability
- C. efficiency
- D. fault isolation

Answer: A

Question: 7

An organization must decide which routing protocol to use throughout its network. If routing is performed at the access layer, which factor must the organization consider?

- A. reduced network scalability when introducing numerous switch blocks into the routing table
- B. centralized management of ACLs at the distribution layer
- C. reliability when implementing routing over STP at the access layer
- D. performance differences between core, distribution, and access layer equipment

Answer: D

Question: 8

When designing enterprise networks, which two elements help to achieve IP routing efficiency? (Choose two)

- A. using two different IGP protocols
- B. supernettmg
- C. static routing
- D. hierarchical addressing
- E. dynamic IP addressing

Answer: BE

Question: 9

Which statement about route summarization is true?

- A. Summarization is supported by every routing protocol
- B. EIGRP can be configured to automatically summarize VLSM networks.
- C. When it is implemented routing tables are smaller
- D. ACLs can be applied to automatically summarize routes.

Answer: D

Question: 10

Which two features are benefits of a modular network design"? (Choose two)

- A. higher scalability
- B. intelligent network services
- C. ease of troubleshooting
- D. end-to-end security
- E. improved fault isolation

Answer: AD

Question: 11

Cisco Unified Wireless networks support two campus design models Centralized or Local Mode and Cisco FlexConnect Which statement about the Local Mode design model is true?

- A. The wireless LAN controller and access points are co-located.
- B. It is recommended for remote-site deployments.
- C. It is recommended for sites that use less than 50 Aps.
- D. It is recommended for sites with a local WAN distribution layer.

Answer: A

Question: 12

An engineer must design a new data center network and must reduce hardware costs while allowing for the benefits of a hierarchical network model. Which layer is combined with the distribution layer by a single device to accomplish this goal?

- A. campus
- B. access
- C. DMZ
- D. core

Answer: A

Question: 13

What is a benefit of deploying Cisco IPS devices in inline mode?

- A. faster network convergence
- B. decreased network latency
- C. improved service availability
- D. timely threat detection

Answer: C

Question: 14

Which two characteristics are advantages of the top-down approach to network design? (Choose two)

- A. Generally is the fastest approach
- B. The resulting design is optimized for the business requirements of the organization.
- C. The designer can delay testing until the end of the project
- D. The resulting design can meet both current and future requirements
- E. Does not require a thorough initial need analysis

Answer: BE

Question: 15

Which two types of files are the most common used in APIs for programmability? (Choose two.)

- A. HTML
- B. PERL
- C. BASH
- D. JSON

E. XML

Answer: AE

Question: 16

Which advantage of using Spanning Tree Protocol is true?

- A. utilizes all available uplink bandwidth
- B. allows fast convergence after failure of a link or device
- C. allows dual-homed servers operate in active-active mode
- D. prevents network loops

Answer: D

Question: 17

A customer is questioning the additional infrastructure that is needed to design a three-tiered, hierarchical network. Which feature is a benefit of the distribution layer in a traditional design?

- A. creates access layer resiliency
- B. isolation of faults between the access and core layers
- C. extends the Layer 2 and Layer 3 boundary to the core layer
- D. provides additional security services against unauthorized access

Answer: B

Question: 18

An engineer must build an enterprise network that can operate with a limited amount of employees. In which two ways can the engineer use the Cisco Design Lifecycle? (Choose two.)

- A. Manage
- B. share
- C. learn
- D. operate
- E. build

Answer: AC

Question: 19

Which type of WAN connection do you use for a low-latency application that is only available across a WAN?

- A. IPsec over the Internet
- B. MPLS VPN
- C. dialup
- D. unencrypted GRE over the Internet

Answer: B

Question: 20

A customer is deploying a centralized communications infrastructure to a small remote construction site that has satellite-based Internet connectivity if the expected latency is about 500 ms, which description of the user experience is true?

- A. minimal delay and conversation overlap
- B. Phones will not complete registration to the centralized cluster
- C. significant delay and conversation overlap
- D. no delay or conversation overlap

Answer: D

Question: 21

DRAG DROP

Drag the spanning-tree protocol on the left to the recommended deployment environment on the right.

PVST	data center environments in which switching nodes are a mixture of IOS and Cisco NX-OS and minor tuning is needed
Rapid PVST	hybrid environments with several vendors and necessary interoperability
MST	environments in which all switching nodes are based on IOS and no tuning to spanning tree is needed
PVST	data center environments in which switching nodes are a mixture of IOS and Cisco NX-OS and minor tuning is needed
Rapid PVST	hybrid environments with several vendors and necessary interoperability
MST	environments in which all switching nodes are based on IOS and no tuning to spanning tree is needed

Answer:

Question: 22

What occurs to traffic when a Cisco APIC is removed from the data path of a Cisco ACI?

- A. The fabric continues to forward the traffic.
- B. The traffic is lost during convergence
- C. The traffic is queued during convergence
- D. The fabric reroutes the traffic to another APIC

Answer: A

Question: 23

Which network size can provide six /25 subnets while wasting the smallest number of IP addresses?

- A. 19
- B. 16
- C. 22
- D. 23

Answer: D

Question: 24

Which feature enables the VRRP-enabled router to regain the master VRRP status upon recovery from a failure?

- A. tracking
- B. preemption
- C. delay
- D. priority

Answer: A

Question: 25

Refer to the exhibit.



#	Enabled	Source Criteria:		Destination Criteria:		Service	Action	Hits	Logging
		Source	User	Security Group	Destination				
Internal (4 incoming rules)									
1	<input checked="" type="checkbox"/>	any			any	http	Permit		
2	<input checked="" type="checkbox"/>	any			any	ftp	Permit		
3	<input checked="" type="checkbox"/>	any			any	domain	Permit		
4	<input checked="" type="checkbox"/>	any			any	bootps	Permit		Emergency

Which result is true if a client computer connects through the interface named Internal and attempts to connect to an operational tcp/443 based website?

- A. A captive portal is displayed which enables guest access layer.
- B. The traffic passes while alerting the logging system with the Emergencies event level.
- C. The traffic passes and displays the website content.
- D. The website connection times out

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Answer: A



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