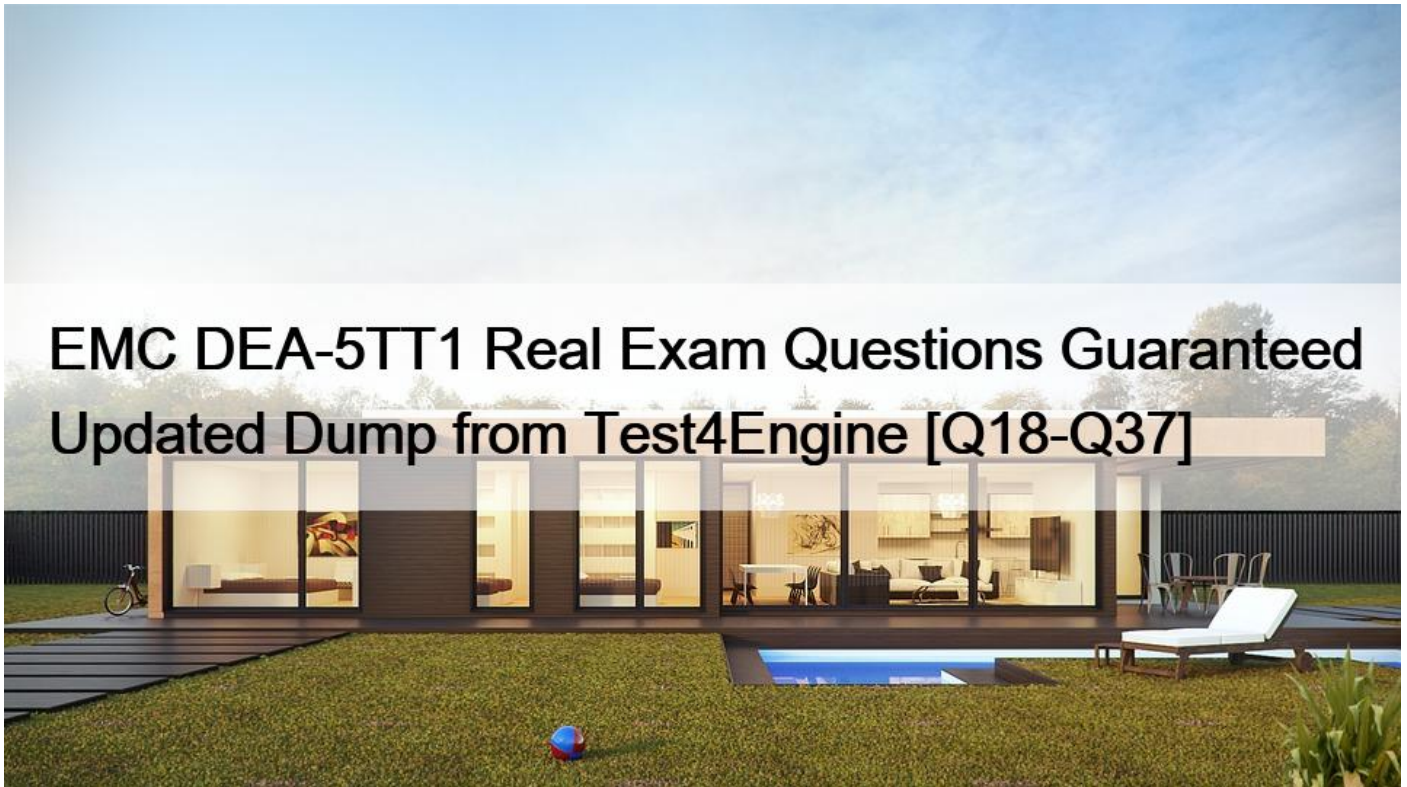# EMC DEA-5TT1 Real Exam Questions Guaranteed Updated Dump from Test4Engine [Q18-Q37]

EMC DEA-5TT1 Real Exam Questions Guaranteed Updated Dump from Test4Engine
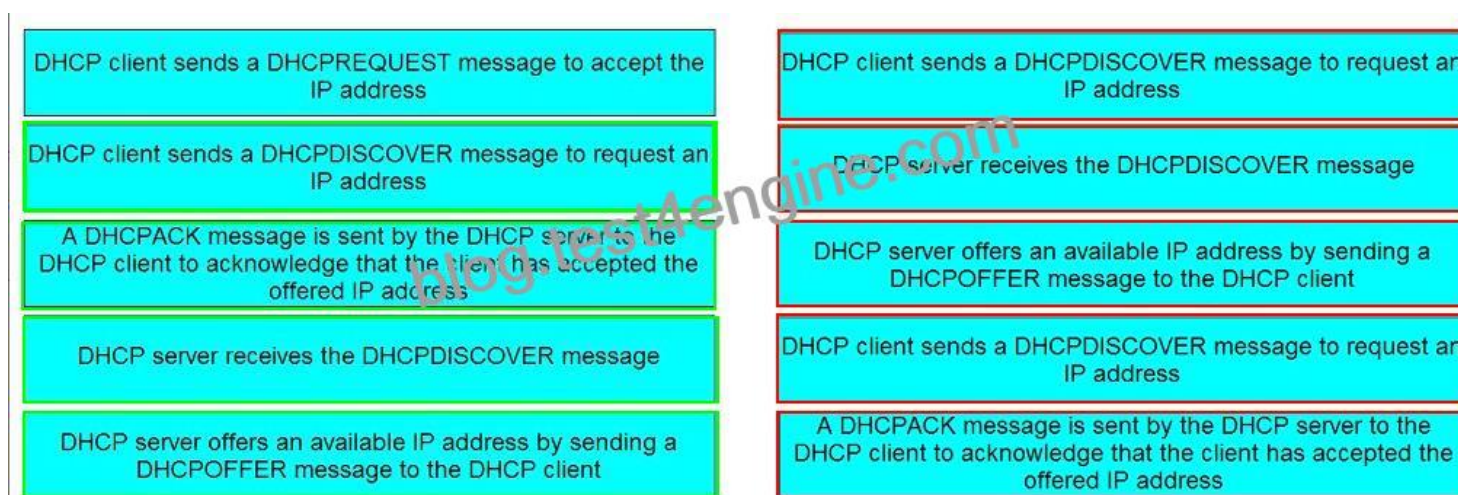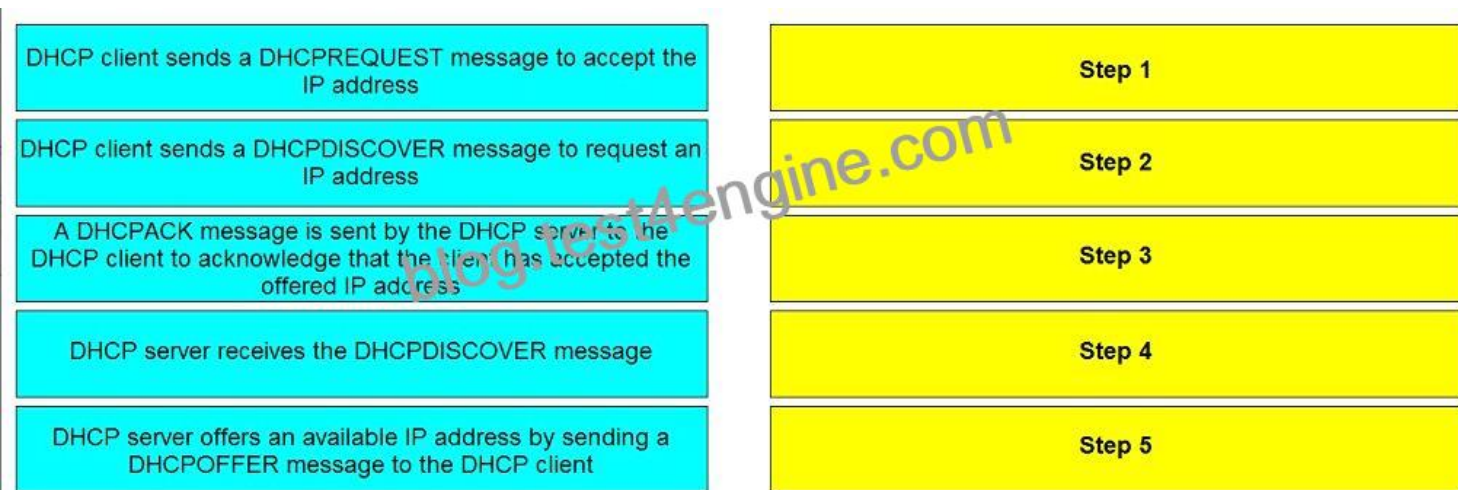Verified Pass DEA-5TT1 Exam in First Attempt Guaranteed

Q18. A network administrator wants to use a subnet that will only have two host addresses. Which subnet mask meets this requirement?
* 255.255.255.248
* 255.255.255.252
* 255.255.255.254
* 255.255.255.256

Q19. What accurately describes the Simple Network Time Protocol (SNTP)?
* Time synchronization algorithms are more complex and account for clock drift.
* Client makes sudden changes in time to keep synchronized.
* Client synchronizes among a set of distributed time servers.
* Implemented on a Dell EMC Network OS 9 and OS 10.

Q20. What is the correct sequence of steps that occur in the communications between the client and server to obtain an IP address from a DHCP server?

DHCP client sends a DHCPREQUEST message to accept the IP address	Step 1
DHCP client sends a DHCPDISCOVER message to request an IP address	Step 2
A DHCPACK message is sent by the DHCP server to the DHCP client to acknowledge that the client has accepted the offered IP address	Step 3
DHCP server receives the DHCPDISCOVER message	Step 4
DHCP server offers an available IP address by sending a DHCPOFFER message to the DHCP client	Step 5

DHCP client sends a DHCPREQUEST message to accept the IP address	DHCP client sends a DHCPDISCOVER message to request an IP address
DHCP client sends a DHCPDISCOVER message to request an IP address	DHCP server receives the DHCPDISCOVER message
A DHCPACK message is sent by the DHCP server to the DHCP client to acknowledge that the client has accepted the offered IP address	DHCP server offers an available IP address by sending a DHCPOFFER message to the DHCP client
DHCP server receives the DHCPDISCOVER message	DHCP client sends a DHCPDISCOVER message to request an IP address
DHCP server offers an available IP address by sending a DHCPOFFER message to the DHCP client	A DHCPACK message is sent by the DHCP server to the DHCP client to acknowledge that the client has accepted the offered IP address

Q21. On which OSI layers do standard ACL filters operate?

* 2 and 3
* 2 and 7
* 3 and 4
* 4 and 7

Explanation

Explanation/Reference:

Q22. Which IEEE standard defines the Data Link Layer, Discovery protocol?

* 802.1AB
* 802.1AX
* 802.1D
* 802.1W

Reference:

http://www.ieee802.org/3/frame_study/0409/blatherwick_1_0409.pdf

Q23. A Dell EMC Networking N-Series switch is configured on a port channel with LACP using the interfaces Te1/0/1 and Te1/0/2.

How is the egress traffic distributed among the interfaces?
* Traffic overflow will be sent to the second interface
* Interfaces will be used in active/passive
* Load balanced per packet using round robin
* Load balanced using a hash function

Q24. What is the default route preference value for a Border Gateway Protocol (BGP) internal route?
* 40
* 110
* 200
* 253
Reference:

https://downloads.dell.com/manuals/all-products/esuprt_ser_stor_net/esuprt_networking/
networking-n2128px-on_Administrator-Guide_en-us.pdf page 1528.

Q25. Which IP address is in the Class B range?
* 100.100.90.87
* 126.16.20.48
* 191.56.44.200
* 192.15.48.130

Q26. What is the Organizationally Unique Identifier (OUI) in the MAC address 00:C4:4F:23:AF:4A?
* 00:C4:4F
* 00:C4:4F:23
* 23:AF:4A
* 4F:23:AF:4A

Q27. On which OSI layers do standard ACL filters operate?
* 2 and 3
* 2 and 7
* 3 and 4
* 4 and 7

Q28. In which Spanning Tree protocol state does a port record MAC addresses but does not forward the data?
* Forwarding
* Blocking
* Learning
* Listening

Q29. What are Network Address Translation (NAT) inside global addresses?
* Addresses used by NAT router when sending frames to devices on the local network
* Public IP addresses used by the local network to communicate with the Internet
* Private IP addresses used by the local network
* Pubic addresses used by other networks outside of the local network

Q30. Which BASE-T Ethernet standard specifies a CAT6 cable type?
* 2.5GBASE-T
* 5GBASE-T
* 10BASE-T

* 10GBASE-T

Q31. Which port type should be used for only VLAN-unaware devices?
* Access port
* General port
* Hybrid port
* Trunk port

Q32. Which criteria is used to define an extended MAC ACL filter?
* Destination MAC address and Ethernet frame type
* Ethernet frame type and frame size
* Destination TCP port number and source MAC address
* Source and destination MAC addresses

Q33. What is the aggregated lanes’ maximum speed rating for a QSFP28 transceiver?
* 4 Gbps
* 40 Gbps
* 112 Gbps
* 128 Gbps

Q34. What accurately describes the Network Time Protocol (NTP)?
* Implemented on a Dell EMC Network OS 6.
* Time synchronization algorithms do not account for clock drift.
* Client synchronizes among a set of distributed time servers.
* Client makes sudden changes in time to keep synchronized.

Q35. A network administrator is troubleshooting an OSPF routing issue. There are two paths to a destination network from one switch. In addition, one path is comprised of four 1 Gb links. The other path is comprised of two 1 Gb and two 100 Mb links. The administrator ran several trace routes and notices that the packets are swapping back and forth between the two paths.

Which corrective action must be taken on the switch infrastructure to correct this issue?
* Manually specify the OSPF Router ID on each switch within the path.
* Break the paths into multiple OSPF areas.
* Change the reference speed used by OSPF in cost calculations on all switches within the path.
* Switch all routing protocols to RIPv2.

Q36. Router A is directly connected to Router B over an Ethernet link. The local interface address for the Router A Fo0/48 interface is 144.254.32.2/24. Which routing table entry is visible on Router A?
* 144.254.0.0/16
* 144.254.0.0/24
* 144.254.32.0/24
* 144.254.32.2/24

Q37. Which component translates data, signaling, and protocols to facilitate the data flow between the end device and the network?
* Switch
* Transceiver
* NIC
* Port

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