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GB0-280

Constructing Enterprise-level Routing
Networks

DEMO

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QUESTION NO: 1

Why average length of the queue is adopted to check the length of the queue in WRED? ()

- A. The average length of the queue is related with the types of the supported services.
- B. Comparing the queue length (the absolute length of the queue) with the thresholds before dropping the packet will lead to unfairness to the burst traffic, which is disadvantageous to traffic transportation.
- C. Average Queue can balance the resource seizure.
- D. Because the queue length can not be calculated directly.

Answer: B

QUESTION NO: 2

Which are the right one/ones about OSPF among the following descriptions? ()

- A. Its algorithm prevents self-loop routes.
- B. Comparing with RIP, it can save bandwidth.
- C. It supports the dispatch of protocol packets with multicast addresses.
- D. It supports Variable Length Subnet Mask (VLSM)
- E. The measure ranges 0 through 255.
- F. It supports equivalent value routes to the same destination address.
- G. If some changes take place on the network topology, OSPF immediately dispatches an update packet, and synchronizes these changes to the Autonomous System.

Answer: A,B,C,D,F,G

QUESTION NO: 3

Which of the following are right about the standard access list and the extended access list when they being used in the route filtering ? ()

- A. Standard Access List is to match the destination segment address or the next hop of the route.
- B. Extended Access List is to match its destination address field with the destination segment address field.
- C. Extended Access List is to match its source address field with the source segment address field of the route.
- D. Extended Access List is to match its source address field with the destination segment address field of the route.

Answer: A,D

QUESTION NO: 4

When a route is imported to the RIP routing protocol, if no metric is specified, which of the following will be taken as the default? ()

- A. 255
- B. 254
- C. 15
- D. 16

Answer: D

QUESTION NO: 5

Which field is under encryption in the Radius packet? ()

- A. The whole packet
- B. IP address of NAS
- C. Password+ Username
- D. Key

Answer: D

QUESTION NO: 6

According to the OSPF protocol, the Router ID must be unique in the AS internal. Because the Router LSA only performs intra-area propagation, even there are two intra-area routers, belonging to two different areas though, with the same Router ID, it will result in no calculating errors. ()

- A. False
- B. True

Answer: A

QUESTION NO: 7

which of the following are the right description to the partition of areas: ()

- A. To shorten the synchronization time of LSDB between the routers.

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- B. it is disadvantageous to the route summarization.
 - C. To reduce the scale of the LSDB
 - D. To mitigate the operating complexity of the SPF algorithm.

Answer: A,C,D

QUESTION NO: 8

Which of the following are right? ()

- A. GRE is a layer 3 tunnel protocol.
- B. L2TP is an indispensable protocol to implement VPN.
- C. To implement VPN, you can use both the GRE and L2TP.
- D. GRE adopts tunnel technique at the data link layer.

Answer: A,C

QUESTION NO: 9

Which of the following are right about Local-preference? ()

- A. Local-Preference is of native for the AS. It is meant for exchange between IBGP peers, and will not be sent to EBGP peers.
- B. The Update packet between the IBGP peers must contain Local-Preference; otherwise the system will report error and interrupt the connection.
- C. The Update packet between the IBGP peers does not have to contain Local- Preference.
- D. Local-preference is to help the router in AS internal choose a more appropriate egress to the AS external.

Answer: A,B,D

QUESTION NO: 10

Which of the following are the wrong description to the BGP route attributes? ()

- A. Mandatory attributes refer to the essential attribute of each route, such as the next hop; while the optional can be omitted.
- B. The router should propagate the attribute to other peers when it receives a transitional attribute, such as metric.
- C. Local-preference is for the route to reach the destination with priority in the AS internal.
- D. Community identifies a group of routers with the same attributes. It has something to do with the AS, but nothing with the IP subnet.