

Exam Number/Code:GB0-323

Exam Name:Constructing
Enterprise-level Switching Networks

Version: Demo

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Question: 1

STP is a routing protocol.

- A. True
- B. False

Answer: B

Question: 2

Which of the following statements is right about 802.1x ports? ()

- A. 802.1x supports the port-based authentication only.
- B. The ports of authenticator fall into controlled ports and uncontrolled ports.
- C. Uncontrolled ports always forward bi-directionally whether the authentication is passed or not.
- D. Controlled ports transmit EAPOL protocol packets only.

Answer: B, C

Question: 3

By default, among the switches in a bridging network, the one with the minimum MAC address will be selected as the Root bridge.

- A. True
- B. False

Answer: A

Question: 4

By default, among the switches in a bridging network, the one with the best performance will be selected as the Root bridge.

- A. True
- B. False

Answer: B

Question: 5

On H3C middle-end/low-end switches, once a bridge receives two BPDUs with the same Root bridge ID, the same root path cost and the same transmitting bridge ID, there are two parallel links between the two bridges. ()

- A. True
- B. False

Answer: A

Question: 6

On an H3C middle-end/low-end switch, once a bridge receives two BPDUs with the same Root bridge ID, the same root path cost, and the same transmitting bridge ID, there are two ports of the transmitting bridge connected to one physical segment. ()

- A. True
- B. False

Answer: A

Question: 7

Multiple Spanning Tree Protocol (MSTP) is defined in ().

- A. 802.1d
- B. 802.1q
- C. 802.1w
- D. 802.1s

Answer: D

Question: 8

MSTP implements load balance on multiple trunk links for different VLANs. ()

- A. True
- B. False

Answer: A

Question: 9

Which of the following MST instances can be processed by MSTP? ()

- A. CIST
- B. IST
- C. MST
- D. MSTI

Answer: B, D

Question: 10

In MSTP, one VLAN can be mapped to multiple MSTIs. ()

- A. True
- B. False

Answer: B