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MikroTik MTCNA

MikroTik Certified Network Associate Exam



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Version: 8.0

Question: 1

Which of the following is NOT a valid MAC Address?

- A. 80:GF:AA:67:13:5D
- B. 95:B5:DD:EE:78:8A
- C. 88:0C:00:99:5F:EF
- D. EA:BA:AA:EE:FF:CB
- E. 13:16:86:53:89:43

Answer: A

Question: 2

MAC layer by OSI model is also known as

- A. Layer 2
- B. Layer 1
- C. Layer 6
- D. Layer 7
- E. Layer 3

Answer: A

Question: 3

Select which of the following are 'Public IP addresses':

- A. 172.168.254.2
- B. 172.28.73.21
- C. 11.63.72.21
- D. 10.110.50.37
- E. 192.168.0.1

Answer: A, C

Question: 4

What protocol does ping use?

- A. TCP
- B. ARP
- C. UDP
- D. ICMP

Answer: D

Question: 5

Select valid subnet masks:

- A. 255.192.0.0
- B. 255.255.192.255
- C. 192.0.0.0
- D. 255.255.224.0

Answer: A, C, D

Question: 6

What is term for the hardware coded address found on an interface?

- A. FQDN Address
- B. IP Address
- C. Interface Address
- D. MAC Address

Answer: D

Question: 7

A network ready device is directly connected to a MikroTik RouterBOARD 750 with a correct U.T.P. RJ45 functioning cable. The device is configured with an IPv4 address of 192.168.100.70 using a subnet mask of 255.255.255.252. What will be a valid IPv4 address for the RouterBOARD 750 for a successful connection to the device?

- A. 192.168.100.69/255.255.255.252

- B. 192.168.100.70/255.255.255.252
- C. 192.168.100.71/255.255.255.252
- D. 192.168.100.68/255.255.255.252

Answer: A

Question: 8

Select valid MACaddress

- A. G2:60:CF:21:99:H0
- B. 00:00:5E:80:EE:B0
- C. AEC8:21F1:AA44:54FF:1111:DDAE:0212:1201
- D. 192.168.0.0/16

Answer: B

Question: 9

The basic unit of a physical network (OSI Layer 1) is the:

- A. Frame
- B. Bit
- C. Byte
- D. Header

Answer: B

Question: 10

Choose all valid hosts address range for subnet 15.242.55.62/27

- A. 15.242.55.33 15.242.55.62
- B. 15.242.55.32 15.242.55.63
- C. 15.242.55.31 15.242.55.62
- D. 15.242.55.33 15.242.55.63

Answer: A

Question: 11

Which computers would be able to communicate directly (without any routers involved):

- A. 192.168.17.15/29 and 192.168.17.20/28
- B. 10.5.5.1/24 and 10.5.5.100/25
- C. 10.10.0.17/22 and 10.10.1.30/23
- D. 192.168.0.5/26 and 192.168.0.100

Answer: B, C

Question: 12

How many layers does Open Systems Interconnection model have?

- A. 6
- B. 9
- C. 5
- D. 7
- E. 12

Answer: D

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