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Question 1

Question Type: MultipleChoice

Which of the following routes matches this ACL filter?

```
"acl number 2001
```

```
rule 0 permit source 1.1.0.0 0"
```

Options:

A- 1.1.1.1/32

B- 1.1.1.0/24

C- 1.1.0.0/16

D- 1.0.0.0/8

Answer:

C

Question 2

Question Type: MultipleChoice

An ACL is a series of orderly rules composed of permit | deny clauses. Which of the following attributes cannot be used for defining an ACL rule?

Options:

- A- Source address
- B- Destination address
- C- Port number
- D- AS-Path

Answer:

D

Question 3

Question Type: MultipleChoice

The default-route originate command in the RIP protocol is used to advertise a default RIP route to peers. By using this command, which of the following attributes can be set for the default route?

Options:

- A- Tag
- B- Cost
- C- Interface
- D- Nexthop

Answer:

B

Question 4

Question Type: MultipleChoice

All routing protocols can deliver default routes, supporting both forcible delivery and non-forcible delivery.

Options:

A- True

B- False

Answer:

B

Question 5

Question Type: MultipleChoice

For link-status routing protocols, filtering routes in the inbound direction actually cannot block the transmission of link-status information. The filtering effect is that routes cannot be injected into the local routing table but neighbors can still receive complete route status information and calculate complete routes.

Options:

A- True

B- False

Answer:

A

Question 6

Question Type: MultipleChoice

Route filtering can filter not only routing information but also link-status information.

Options:

A- True

B- False

Answer:

B

Question 7

Question Type: MultipleChoice

The `acl[number] acl-number [match-order { auto | config }]` command is used to configure an ACL. In this command, `acl-number` specifies the number of an ACL. For an advanced ACL, what is the range of its `acl-number`?

Options:

- A- 1000 to 3999
- B- 2000 to 2999
- C- 3000 to 3999
- D- 0 to 1000

Answer:

C

Question 8

Question Type: MultipleChoice

Default routes between routers are a low-cost solution. This is because using default routes requires less system resources than maintaining a complete routing table.

Options:

A- True

B- False

Answer:

A

Question 9

Question Type: MultipleChoice

Generally, the performance of an IP-prefix-filter is higher than that of an ACL.

Options:

A- True

B- False

Answer:

A

Question 10

Question Type: MultipleChoice

An IP-prefix-filter is used to filter IP prefixes and data packets.

Options:

A- True

B- False

Answer:

B

Question 11

Question Type: MultipleChoice

The system can perform ACL rule matching only based on the configuration order of rules.

Options:

A- True

B- False

Answer:

B

Question 12

Question Type: MultipleChoice

An ACL is used to match routing information or data packet addresses so as to filter out the unmatched routing information or data packets.

Options:

A- True

B- False

Answer:

A

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