

CISCO 350-401

QUESTIONS AND ANSWERS

FREE VERSION

(LIMITED CONTENT)

Thank you for downloading our reliable exam questions for more exams you can visit:

https://www.pass4it.com/all-vendors

Certification Provider: Cisco

Certification Provider: Cisco (350-401)

Exam: Implementing Cisco Enterprise Network Core Technologies (ENCOR)

Alt enforces the use of a specific encoding format for NETCONF.

BIt collects statistical constraint analysis information.

CIt enables multiple leaf statements to exist within a leaf list.

DIt enforces configuration semantics.

Elt enforces configuration constraints.

Answer: A, E

Q2.

Refer to the exhibit.

```
aaa new-model
aaa authentication login default local-case enable
aaa authentication login ADMIN local-case
username CCNP secret Str0ngP@ssw0rd!
line 0 4
login authentication ADMIN
```

An engineer must create a configuration that executes the show run command and then terminates the session when user CCNP legs in. Which configuration change is required?

A Add the access-class keyword to the username command

B Add the access-class keyword to the aaa authentication command

C Add the autocommand keyword to the username command

D Add the autocommand keyword to the aaa authentication command

Answer: C

Wireless users report frequent disconnections from the wireless network. While troubleshooting a network engineer finds that after the user a disconnect, the connection re-establishes automatically without any input required. The engineer also notices these message logs.

```
AP 'AP2' is down. Reason: Radio channel set. 6:54:04 PM AP 'AP4' is down. Reason: Radio channel set. 6:44:49 PM AP 'AP7' is down. Reason: Radio channel set. 6:34:32 PM
```

Which action reduces the user impact?

A increase the AP heartbeat timeout

B increase Band Select

C enable coverage hole detection

D increase the dynamic channel assignment interval

Answer: D

See the explanation below.

These message logs inform that the radio channel has

been reset (and the AP must be down briefly). With

dynamic channel assignment (DCA), the radios can

frequently switch from one channel to another but it also

makes disruption. The default DCA interval is 10 minutes,

which is matched with the time of the message logs. By

increasing the DCA interval, we can reduce the number of

times our users are disconnected for changing radio

channels.

Refer to the exhibit.

```
Extended IP access list EGRESS
10 permit ip 10.1.100.0 0.0.0.255 10.1.2.0 0.0.0.255
20 deny ip any any
```

An engineer must modify the access control list EGRESS to allow all IP traffic from subnet 10.1.10.0/24 to 10.1.2.0/24. The access control list is applied in the outbound direction on router interface GigabitEthemet 0/1. Which configuration commands can the engineer use to allow this traffic without disrupting existing traffic flows?

A)

```
config t
ip access-list extended EGRESS
permit ip 10.1.10.0 255.255.255.0 10.1.2.0 255.255.255.
```

```
config t
    ip access-list extended EGRESS
    5 permit ip 10.1.10.0 0.0.0.255 10.1.2.0 0.0.0.255
C)
config t
    ip access-list extended EGRESS2
    permit ip 10.1.10.0 0.0.0.255 10.1.2.0 0.0.0.255
    permit ip 10.1.100.0 0.0.0.255 10.1.2.0 0.0.0.255
    deny ip any any
   interface g0/1
    no ip access-group EGRESS out
    ip access-group EGRESS2 out
D)
config t
    ip access-list extended EGRESS
    permit ip 10.1.10.0 0.0.0.255 10.1.2.0 0.0.0.255
A Option A
B Option B
C Option C
D Option D
Answer: B
What is used to perform OoS packet classification?
A the Options field in the Layer 3 header
B the Type field in the Layer 2 frame
C the Flags field in the Layer 3 header
D the TOS field in the Layer 3 header
Answer: D
```