

**QUESTION 119**

**DRAG DROP**

Drag and drop the characteristics from the left onto the routing protocols they describe on the right.

The default Administrative Distance is equal to 110.	EIGRP
It requires an Autonomous System number to create a routing instance for exchanging routing information.	
It uses virtual links to connect two parts of a partitioned backbone through a non-backbone area.	
It is an Advanced Distance Vector routing protocol.	
It relies on the Diffused Update Algorithm to calculate the shortest path to a destination.	
It requires a process ID that is local to the router.	
	OSPF

**Correct Answer:**

The default Administrative Distance is equal to 110.	EIGRP
It requires an Autonomous System number to create a routing instance for exchanging routing information.	
It is an Advanced Distance Vector routing protocol.	
It relies on the Diffused Update Algorithm to calculate the shortest path to a destination.	
It uses virtual links to connect two parts of a partitioned backbone through a non-backbone area.	OSPF
It requires a process ID that is local to the router.	

**QUESTION 120**

What is the wireless received signal strength indicator?

- A. The value given to the strength of the wireless signal received compared to the noise level
- B. The value of how strong the wireless signal is leaving the antenna using transmit power, cable loss, and antenna gain
- C. The value of how much wireless signal is lost over a defined amount of distance
- D. The value of how strong a wireless signal is received, measured in dBm

**Correct Answer: D**

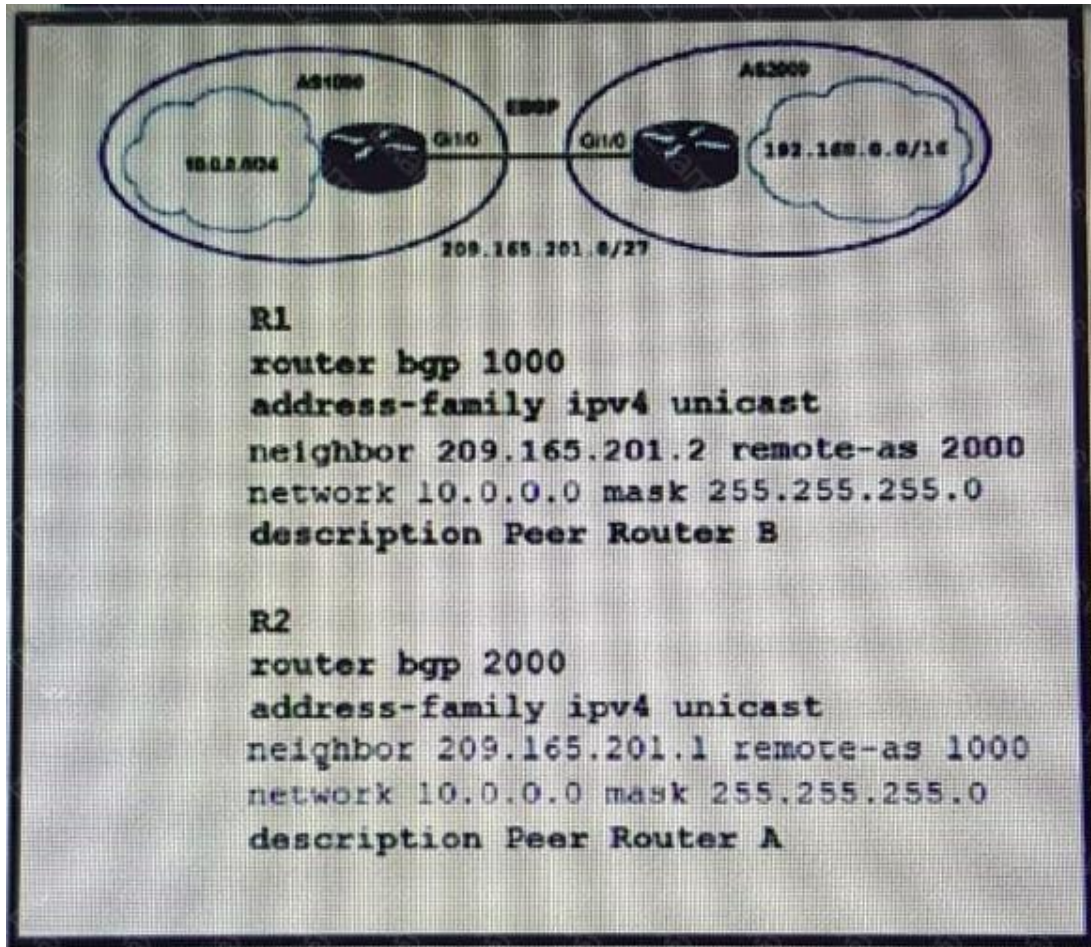
**Explanation:**

RSSI, or "Received Signal Strength Indicator," is a measurement of how well your device can hear a signal from an access point or router. It's a value that is useful for determining if you have enough signal to get a good wireless connection.

This value is measured in decibels (dBm) from 0 (zero) to -120 (minus 120). The closer to 0 (zero) the stronger the signal is which means it's better, typically voice networks require a -65db or better signal level while a data network needs -80db or better.

**QUESTION 121**

Refer to the exhibit. Which two commands are needed to allow for full reachability between AS 1000 and AS 2000? (Choose two)



- A. R1#network 19.168.0.0 mask 255.255.0.0
- B. R2#no network 10.0.0.0 255.255.255.0
- C. R2#network 19.168.0.0 mask 255.255.0.0
- D. R2#network 209.165.201.0 mask 255.255.192.0
- E. R1#no network 10.0.0.0 255.255.255.0

**Correct Answer:** BC

### QUESTION 122

Which Python code snippet must be added to the script to store the changed interface configuration to a local JSON-formatted file?

```
import json
import requests

Creds = ("user", "Z#418208328$mnV")
Headers = { "Content-Type": "application/yang-data+json",
            "Accept": "application/yang-data+json" }

BaseURL = https://cpe/restconf/data"
URL = BaseURL + "/Cisco-IOS-XE-native:native/interface"

Response = requests.get(URL, auth = Creds, headers = Headers, verify = False)
UpdatedConfig = Response.text.replace("2001:db8:1:", "2001:db8:café:")
```

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- OutFile = open("ifaces.json", "w")  
json.dump(UpdatedConfig, OutFile)  
OutFile.close()
- OutFile = open("ifaces.json", "w")  
OutFile.write(UpdatedConfig)  
OutFile.close()
- OutFile = open("ifaces.json", "w")  
OutFile.write(Response.text)  
OutFile.close()
- OutFile = open("ifaces.json", "w")  
OutFile.write(Response.json())  
OutFile.close()

- A. Option A
- B. Option B
- C. Option C
- D. Option D

**Correct Answer: B**

**QUESTION 123**

Refer to the exhibit. An engineer is designing a guest portal on Cisco ISE using the default configuration. During the testing phase, the engineer receives a warning when displaying the guest portal. Which issue is occurring?



**Your connection is not private**

Attackers might be trying to steal your information from 192.168.1.10 (for example, passwords, messages, or credit cards). [Learn more](#)

NET::ERR\_CERT\_AUTHORITY\_INVALID

Automatically send some [system information and page content](#) to Google to help detect dangerous apps and sites. [Privacy policy](#)

ADVANCED

[Back to safety](#)

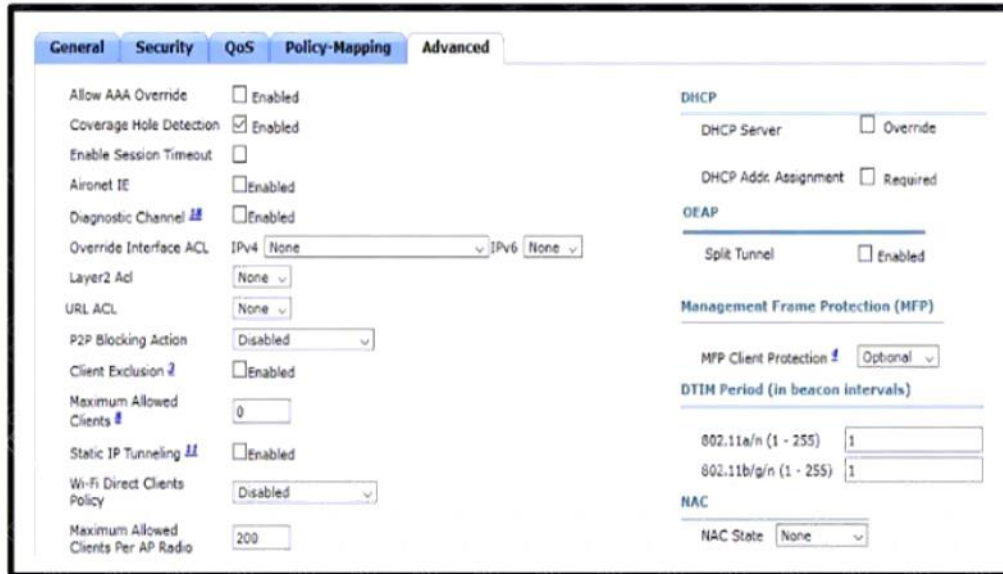
- A. The server that is providing the portal has an expired certificate
- B. The server that is providing the portal has a self-signed certificate
- C. The connection is using an unsupported protocol
- D. The connection is using an unsupported browser

**Correct Answer: B**



**QUESTION 124**

Refer to the exhibit. An engineer is investigating why guest users are able to access other guest user devices when the users are connected to the customer guest WLAN. What action resolves this issue?



- A. implement MFP client protection
- B. implement split tunneling
- C. implement P2P blocking
- D. implement Wi-Fi direct policy

**Correct Answer: C**

**Explanation:**

This control determines whether the Wireless LAN Controller is configured to prevent clients connected to the same Wireless Local Area Controller from communicating with each other.

Wireless Client Isolation prevents wireless clients from communicating with each other over the RF. Packets that arrive on the wireless interface are forwarded only out the wired interface of an Access Point. One wireless client could potentially compromise another client sharing the same wireless network.

**QUESTION 125**

Refer to the exhibit. PC-1 must access the web server on port 8080. To allow this traffic, which statement must be added to an access control list that is applied on SW2 port G0/0 in the inbound direction?