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350-401 Exam

Cisco Certified Internetwork Expert Enterprise Infrastructure

Questions & Answers

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Version: 40.2

Question: 1

Which two operations are valid for RESTCONF? (Choose two.)

- A. HEAD
- B. REMOVE
- C. PULL
- D. PATCH
- E. ADD
- F. PUSH

Answer: AD

RESTCONF operations include OPTIONS, HEAD, GET, POST, PATCH, DELETE.

Question: 2

Based on the output below, which Python code shows the value of the "upTime" key?

```
{
  "response": [{
    "family": "Routers",
    "type": "Cisco ASR 1001-X Router",
    "errorCode": null,
    "location": null,
    "macAddress": "00:c8:8b:80:bb:00",
    "hostname": "asr1001-x.abc.inc",
    "role": "BORDER ROUTER",
    "lastUpdateTime": 1577391299537,
    "serialNumber": "FXS1932Q1SE",
    "softwareVersion": "16.3.2",
    "locationName": null,
    "upTime": "49 days, 13:43:44:13",
    "lastUpdated": "2019-12-22 14:55:23"
  ]
}
```

A)

```
json_data = response.json()
print(json_data["response"][family]["upTime"])
```

B)

```
json_data = response.json()
print(json_data[response][0][upTime])
```

C)

```
json_data = json.loads(response.text)
print(json_data[response][family][upTime])
```

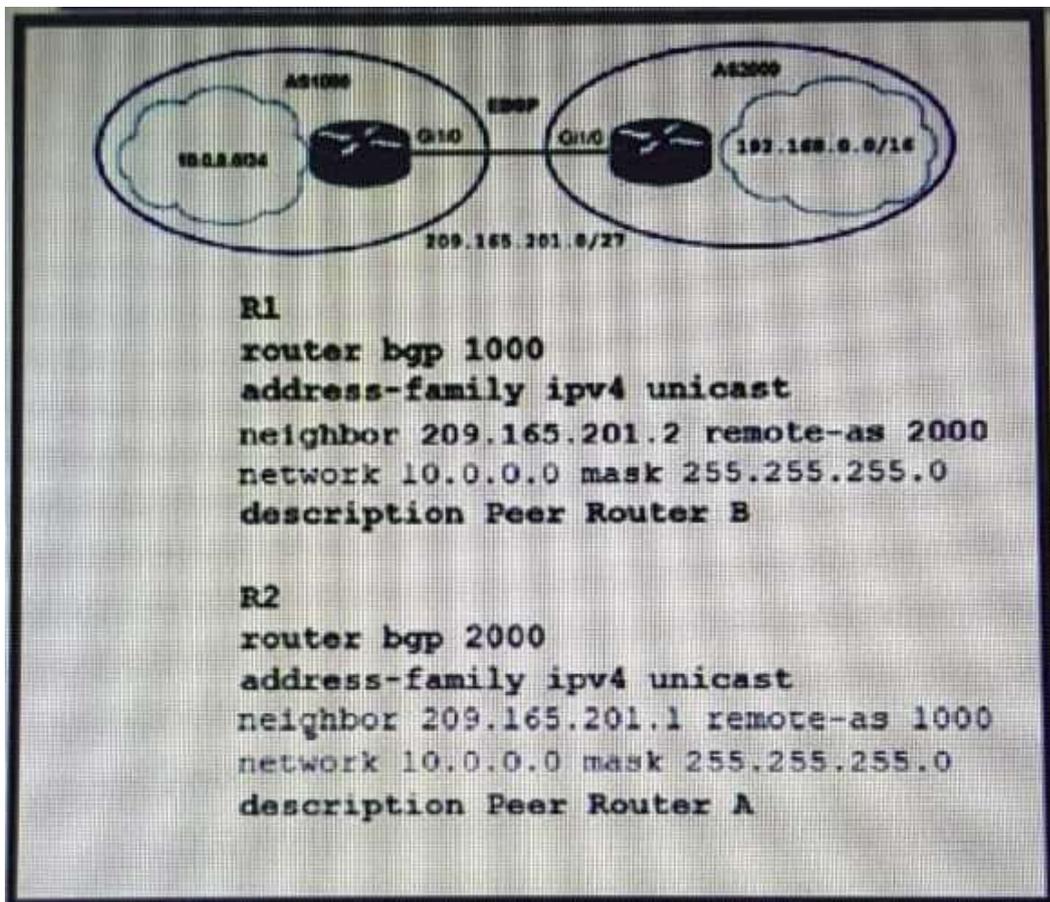
D)

```
json_data = response.json()
print(json_data[response][0][upTime])
```

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

Answer: D

Question: 3



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

Answer: B, C

Question: 4

What mechanism does PIM use to forward multicast traffic?

- A. PIM sparse mode uses a pull model to deliver multicast traffic.
- B. PIM dense mode uses a pull model to deliver multicast traffic.
- C. PIM sparse mode uses receivers to register with the RP.
- D. PIM sparse mode uses a flood and prune model to deliver multicast traffic.

Answer: A

Explanation:

PIM dense mode (PIM-DM) uses a push model to flood multicast traffic to every corner of the network. This push model is a brute-force method of delivering data to the receivers. This method would be efficient in certain deployments in which there are active receivers on every subnet in the network. PIM-DM initially floods multicast traffic throughout the network. Routers that have no downstream neighbors prune the unwanted traffic. This process repeats every 3 minutes. PIM Sparse Mode (PIM-SM) uses a pull model to deliver multicast traffic. Only network segments with active receivers that have explicitly requested the data receive the traffic. PIM-SM distributes information about active sources by forwarding data packets on the shared tree. Because PIM-SM uses shared trees (at least initially), it requires the use of an RP. The RP must be administratively configured in the network.

Answer C seems to be correct but it is not, PIM sparse mode uses sources (not receivers) to register with the RP. Sources register with the RP, and then data is forwarded down the shared tree to the receivers.

Reference: Selecting MPLS VPN Services Book, page 193

Question: 5

How cloud deployments differ from on-prem deployments?

- A. Cloud deployments require longer implementation times than on-premises deployments
- B. Cloud deployments are more customizable than on-premises deployments.
- C. Cloud deployments require less frequent upgrades than on-premises deployments.
- D. Cloud deployments have lower upfront costs than on-premises deployments.

Answer: C

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