350-401^{Q&As}

Implementing and Operating Cisco Enterprise Network Core Technologies (ENCOR) & CCIE Enterprise Infrastructure & CCIE Enterprise Wireless

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QUESTION 1

Refer to the exhibit.

```
R2(config)#event manager applet script_1
R2(config-applet)#action 1 cli command "enable"
R2(config-applet)#action 2 cli command "config t"
R2(config-applet)#action 3 cli command "interface ge0/0"
R2(config-applet)#action 4 cli command "ip add 172.16.1.1 255.255.255.0"
R2(config-applet)#action 5 cli command "no sh"
R2(config-applet)#action 6 cli command "end"
R2(config-applet)#exit
```

An engineer must create a manually triggered EEM applet to enable the R2 router interface and assign an IP address to it. What is required to complete this configuration?

A. R2(config-applel)# event oir

B. R2(config-apple)#action 4 cli command "ip add 172.16.1.1 0.0.0.255"

C. R2(config)# event manager session cli username

D. R2(config-apple)# event none sync yes

Correct Answer: D

QUESTION 2

SIMULATION

Task

Configure HSRP between DISTRO-SW1 and DISTRO-SW2 on VLAN 100 for hosts connected to ACCESS-SW1 to achieve these goals:

1.

 Configure group number 1 using the virtual IP address of 192.168.1.1/24.

2.

 Configure DISTRO-SW1 as the active router using a priority value of 110 and DISTRO- SW2 as the standby router.

3.

 Ensure that DISTRO-SW2 will take over the active role when DISTRO-SW1 goes down, and when DISTRO-SW1

recovers, it automatically resumes the active role.

Topology

Remote access must be arranged via third-party solutions.

Remote access requires an Internet connection only.

This model is cost-effective.

This model is high-maintenance and has high operating costs.

Cloud

On-Premises

Cloud

Remote access must be arranged via third-party solutions.

This model is cost-effective.

On-Premises

Remote access requires an Internet connection only.

This model is high-maintenance and has high operating costs.

```
import [                    ]

data = {
    "measurement": "freeMemory",
    "maxDataPoints": 30,
    "alert": True,
    "policy": "1.2.1",
    "devices": [{"model": "Cisco 2921 ISR", "ipv4": '10.10.10.1'}]
}
model = data["devices"][0]["model"]

json_string = [                    ] (data)

print( [                    ] )
```

| model | json | json.dumps |

| json.loads | json_string |

DISTRO-SW2

```
import      |   json   |

data = {
  "measurement": "freeMemory",
  "maxDataPoints": 30,
  "alert": True,
  "policy": "1.2.1",
  "devices": [{"model": "Cisco 2921 ISR", "ipv4": '10.10.10.1'}]
}
model = data["devices"][0]["model"]

json_string =  | json.dumps |  (data)

print( | json_string | )
```

| model |
| json.loads |

```
import json

data = {
  "measurement": "cefcFRUPowerOperStatus",
  "maxDataPoints": 45,
  "alert":   "True",
  "errorDescription": None,
  "devices": [{"model": "Cisco 4331 ISR"}, {"model": "Cisco 3500 5"}]
}

obj = json.[      ]().[        ]([        ])

print(obj)
```

| JSONEncoder | | data | | decode |
| .encode | | JSONDecoder |

A. See the solution below in Explanation.

B. Place Holder

C. Place Holder

D. Place Holder

Correct Answer: A

DISTRO-SW1 Sw1 int vlan 100 standby 1 ip 192.168.1.1 standby 1 priority 110 standby 1 preempt copy run start

DISTRO-SW2 SW2 int vlan 100 standby 1 ip 192.168.1.1 standby 1 preempt copy run start

OR

MINOR CHANGE IN ABOVE HSRP SCENERIO

```
import json

data = {
    "measurement": "cefcFRUPowerOperStatus",
    "maxDataPoints": 45,
    "alert":  "True",
    "errorDescription": None,
    "devices": [{"model": "Cisco 4331 ISR"}, {"model": "Cisco 3500 S"}]
}

obj = json.  JSONEncoder  ().  .encode  (  data  )

print(obj)
```

```
                                        decode

                    JSONDecoder
```

DISTRO-SW1 Sw1

int vlan 100 glbp 1 ip 192.168.1.254 glbp 1 priority 110 glbp 1 timers 5 15 glbp 1 preempt

copy run start

DISTRO-SW2 SW2 int vlan 100 glbp 1 ip 192.168.1.254 glbp 1 timers 5 15 glbp 1 preempt copy run start

QUESTION 3

What is a characteristic of Cisco StackWise technology?

A. It uses proprietary cabling

B. It supports devices that are geographically separated

C. It combines exactly two devices

D. It is supported on the Cisco 4500 series.

Correct Answer: A

Reference: https://www.cisco.com/c/en/us/products/collateral/switches/catalyst-9200-series-switches/nb-06-stackwise-architecture-cte-en.html

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QUESTION 4

Which there application has the ability to make REST calls against Cisco DNA Center?

A. API Explorer

B. REST Explorer

C. Postman

D. Mozilla

Correct Answer: C

QUESTION 5

Which two statements about EIGRP load balancing are true? (Choose two)

A. Cisco Express Forwarding is required to load-balance across interfaces

B. A path can be used for load balancing only if it is a feasible successor

C. EIGRP supports unequal-cost paths by default

D. Any path in the EIGRP topology table can be used for unequal-cost load balancing

E. EIGRP supports 6 unequal-cost paths

Correct Answer: BE

EIGRP provides a mechanism to load balance over unequal cost paths (or called unequal cost load balancing) through the "variance" command. In other words, EIGRP will install all paths with metric