300-535$^{\text{Q\&As}}$

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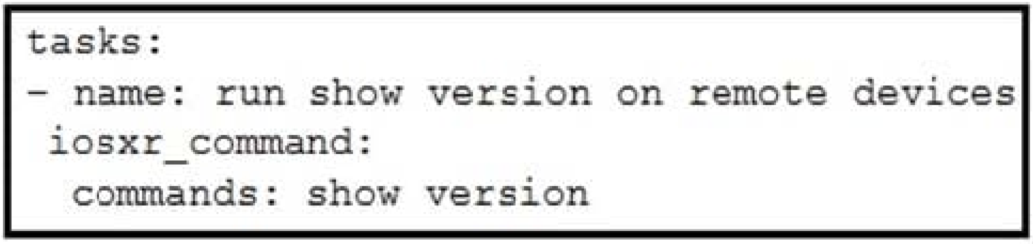
QUESTION 1



```
tasks:
- name: run show version on remote devices
  iosxr_command:
   commands: show version
```

Refer to the exhibit. What must be added after the last line of the Ansible playbook to check if the output contains "IOS-XR"?

A. wait_for: result[1] contains "IOS-XR"

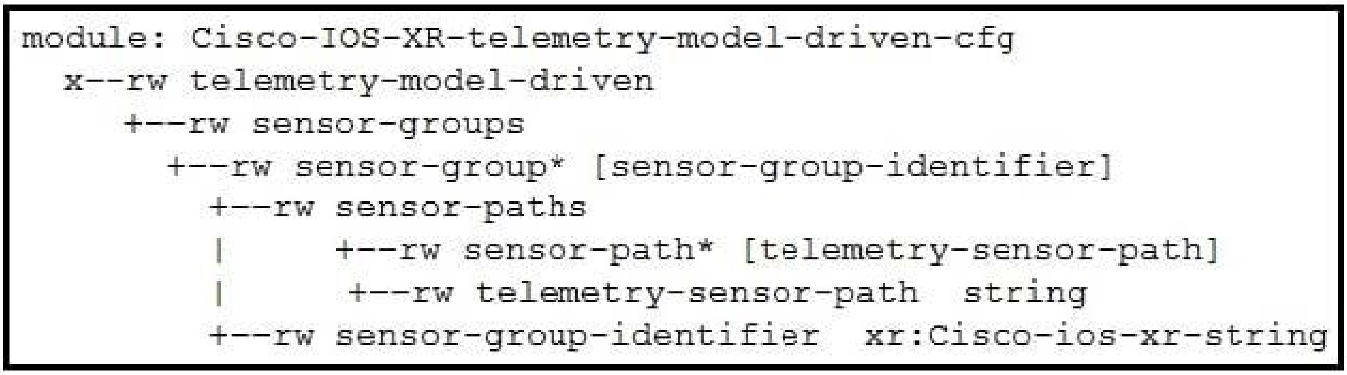
B. wait_for: result[0] contains IOS-XR

C. notify: "IOS-XR"

D. wait_for_connection:

Correct Answer: B

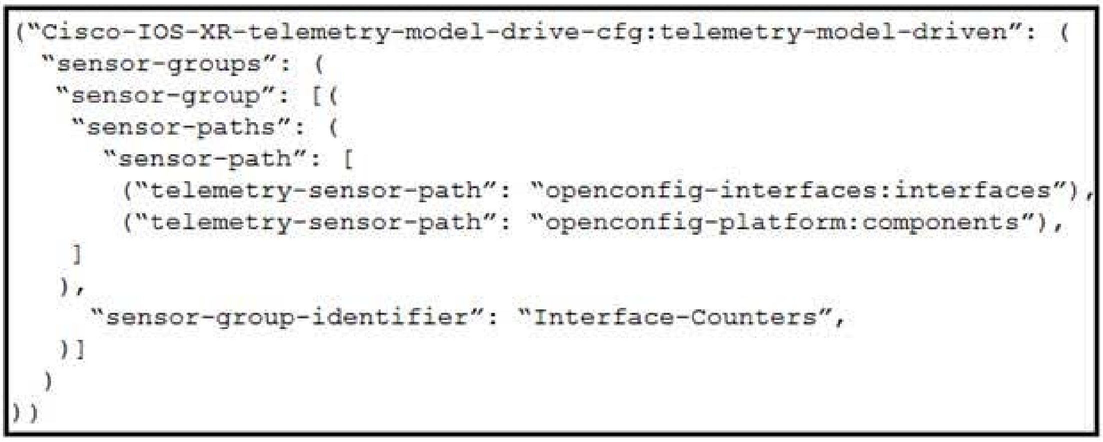
QUESTION 2



```
module: Cisco-IOS-XR-telemetry-model-driven-cfg
  x--rw telemetry-model-driven
     +--rw sensor-groups
        +--rw sensor-group* [sensor-group-identifier]
           +--rw sensor-paths
           |     +--rw sensor-path* [telemetry-sensor-path]
           |      +--rw telemetry-sensor-path   string
           +--rw sensor-group-identifier   xr:Cisco-ios-xr-string
```

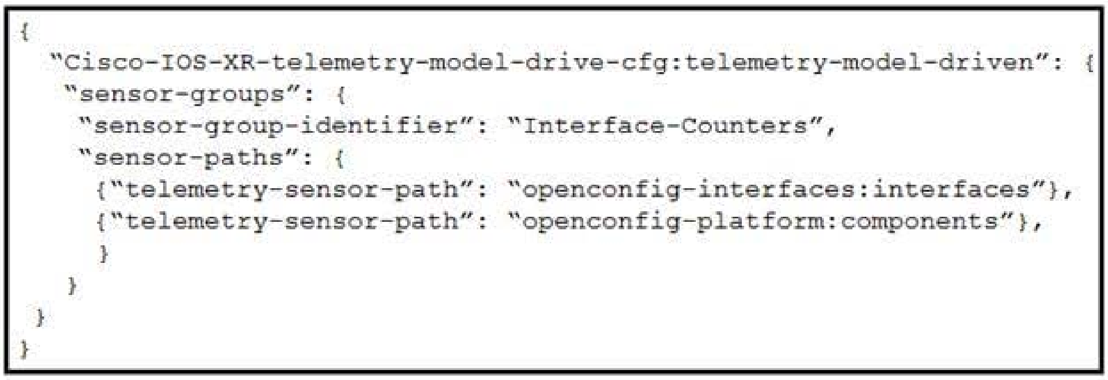
Refer to the exhibit. Which JSON output is a valid instantiation of the YANG model?

A.



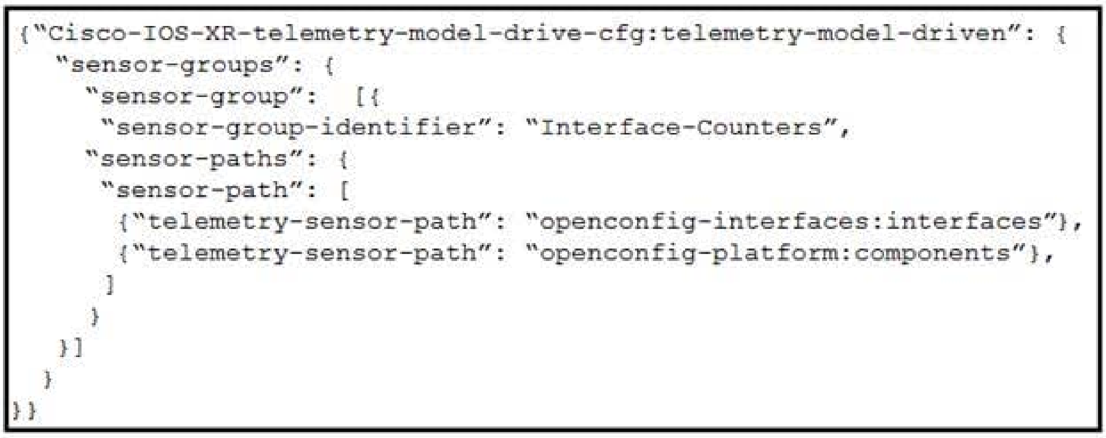
```
("Cisco-IOS-XR-telemetry-model-drive-cfg:telemetry-model-driven": (
  "sensor-groups": (
   "sensor-group": [(
    "sensor-paths": (
      "sensor-path": [
       ("telemetry-sensor-path": "openconfig-interfaces:interfaces"),
       ("telemetry-sensor-path": "openconfig-platform:components"),
    ]
   ),
     "sensor-group-identifier": "Interface-Counters",
   )]
  )
))
```

B.



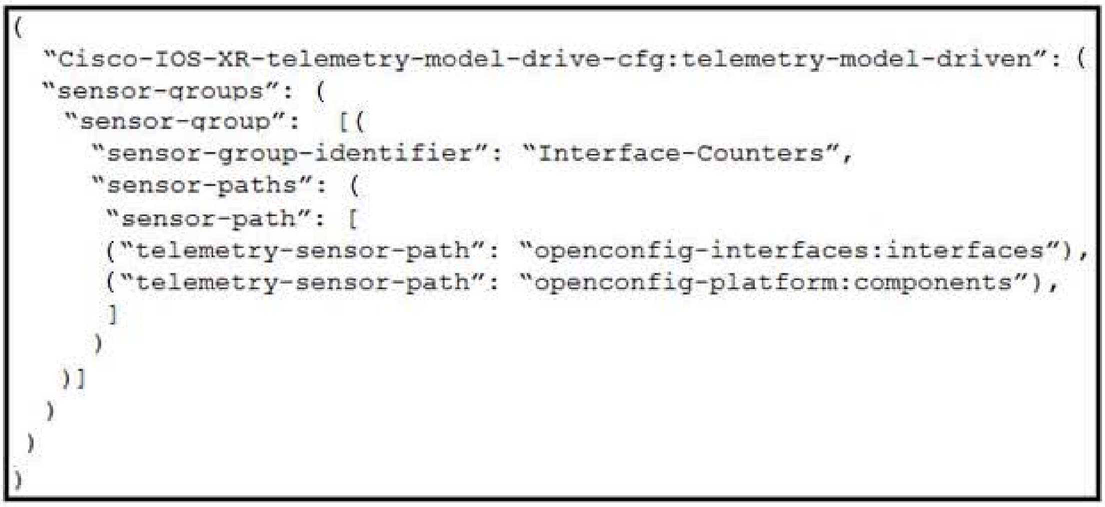
```
{
  "Cisco-IOS-XR-telemetry-model-drive-cfg:telemetry-model-driven": {
   "sensor-groups": {
    "sensor-group-identifier": "Interface-Counters",
    "sensor-paths": {
     {"telemetry-sensor-path": "openconfig-interfaces:interfaces"},
     {"telemetry-sensor-path": "openconfig-platform:components"},
      }
    }
 }
}
```

C.



```
{"Cisco-IOS-XR-telemetry-model-drive-cfg:telemetry-model-driven": {
   "sensor-groups": {
     "sensor-group":  [{
      "sensor-group-identifier": "Interface-Counters",
     "sensor-paths": {
      "sensor-path": [
       {"telemetry-sensor-path": "openconfig-interfaces:interfaces"},
       {"telemetry-sensor-path": "openconfig-platform:components"},
       ]
     }
   }]
  }
}}
```

D.



```
(
  "Cisco-IOS-XR-telemetry-model-drive-cfg:telemetry-model-driven": (
  "sensor-groups": (
   "sensor-group":  [(
     "sensor-group-identifier": "Interface-Counters",
     "sensor-paths": (
      "sensor-path": [
     ("telemetry-sensor-path": "openconfig-interfaces:interfaces"),
     ("telemetry-sensor-path": "openconfig-platform:components"),
      ]
     )
   )]
  )
 )
)
```

A. Option A

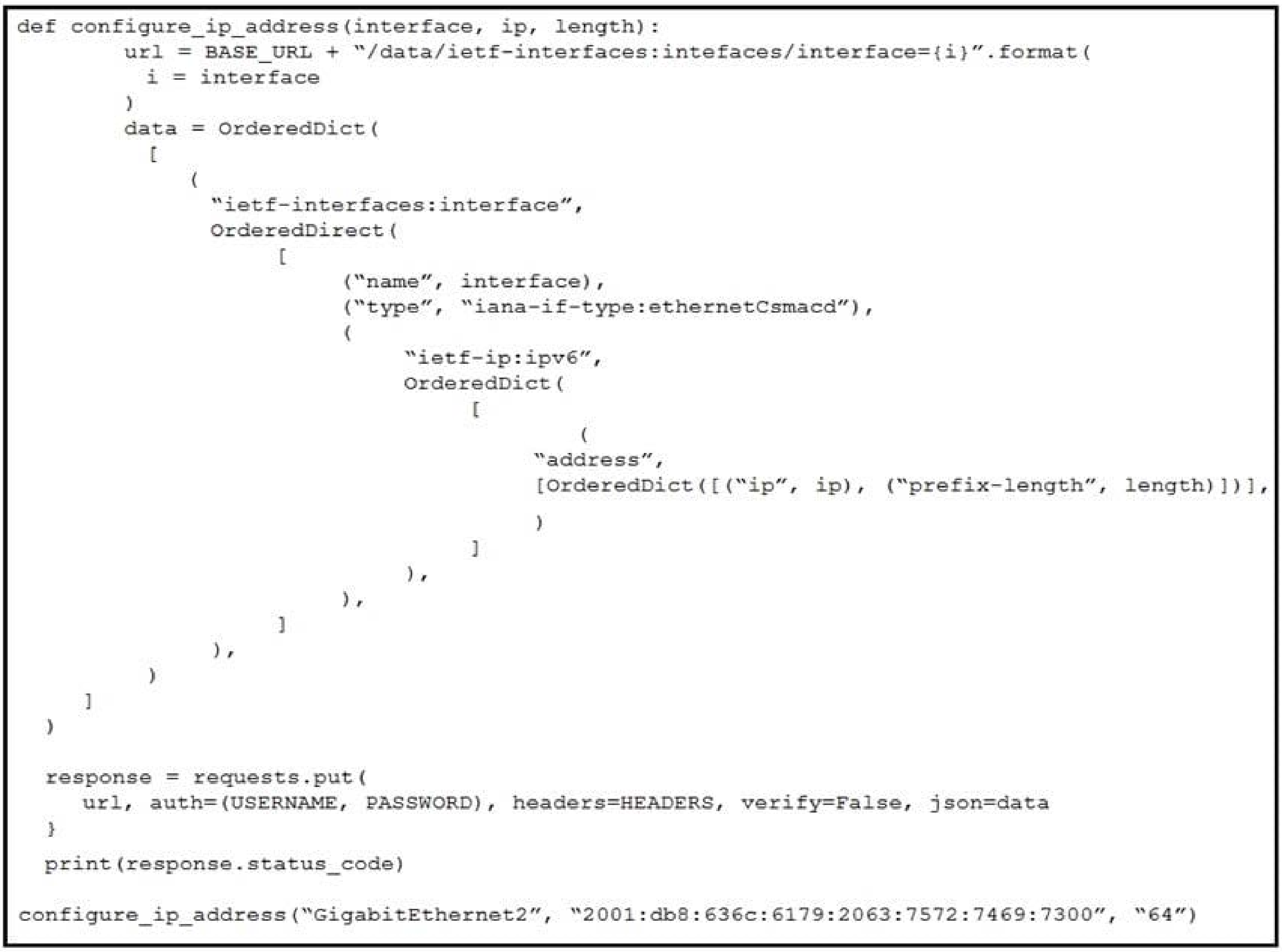
B. Option B

C. Option C

D. Option D

Correct Answer: D

QUESTION 3



```
def configure_ip_address(interface, ip, length):
        url = BASE_URL + “/data/ietf-interfaces:intefaces/interface={i}”.format(
          i = interface
        )
        data = OrderedDict(
          [
             (
              “ietf-interfaces:interface”,
              OrderedDirect(
                   [
                        (“name”, interface),
                        (“type”, “iana-if-type:ethernetCsmacd”),
                        (
                             “ietf-ip:ipv6”,
                             OrderedDict(
                                  [
                                        (
                                      “address”,
                                      [OrderedDict([(“ip”, ip), (“prefix-length”, length)])],
                                      )
                                  ]
                             ),
                        ),
                   ]
              ),
          )
     ]
  )

  response = requests.put(
     url, auth=(USERNAME, PASSWORD), headers=HEADERS, verify=False, json=data
  }
  print(response.status_code)

configure_ip_address(“GigabitEthernet2”, “2001:db8:636c:6179:2063:7572:7469:7300”, “64”)
```

Refer to the exhibit. What is the effect of the script on the device?

A. All interfaces except GigabitEthernet2 are reset to their default configurations.

B. It replaces the entire configuration for GigabitEthernet2 on the device using RESTCONF.

C. It merges the new configuration with the existing configuration on the device using RESTCONF.

D. It compares the configuration to the device. If it matches, the device sends back an HTTP 204 status code.

Correct Answer: C

QUESTION 4

Which two operations must be used to allow a network engineer to use NETCONF to configure and manage networking devices? (Choose two.)

A.

B.

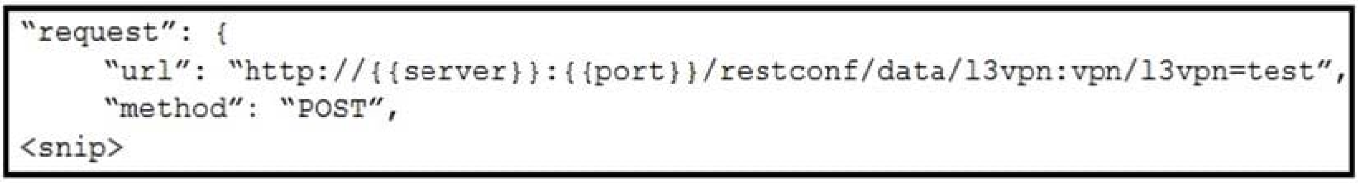
C.

D.

E.

Correct Answer: AC

QUESTION 5



```
“request”: {
     “url”: “http://{{server}}:{{port}}/restconf/data/l3vpn:vpn/l3vpn=test”,
     “method”: “POST”,
<snip>
```

Refer to the exhibit. What are the two outcomes when the RESTCONF POST code is implemented? (Choose two.)

A. A new VPN endpoint to a VPN is added.

B. An L3VPN endpoint to a VPN is replaced.

C. An L3VPN endpoint to a VPN is merged.

D. A new L3VPN endpoint to a VPN is added.

E. An L3VPN endpoint to a VPN is updated.

Correct Answer: DE