



300-535^{Q&As}

Automating and Programming Cisco Service Provider Solutions
(SPAUTO)

Pass Cisco 300-535 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.passapply.com/300-535.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Cisco
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers





QUESTION 1

What is a key feature of YANG?

- A. use identification
- B. error prediction
- C. JAVA compatibility
- D. reusable types and groupings

Correct Answer: D

Reference: https://www.cisco.com/c/en/us/td/docs/optical/ncs1000/60x/b_Datamodels_cg_ncs1000/b_Datamodels_cg_ncs1000_chapter_00.html

QUESTION 2

After a configuration request is sent using NETCONF, which call releases any locks and resources associated with the session?

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

Correct Answer: C

Reference: <https://tools.ietf.org/html/rfc6241>

QUESTION 3



```
- name: configure global bgp as 65000
iosxr_bgp:
  bgp_as: 65000
  router_id: 1.1.1.1
  neighbors:
  - neighbor: 182.168.10.1
    remote_as: 500
    description: PEER_1
  - neighbor: 192.168.20.1
    remote_as: 500
    update_source: GigabitEthernet 0/0/0/0
address_family:
  - name: ipv4
    cast: unicast
    networks:
      - network: 192.168.2.0/23
      - network: 10.0.0.0/8
    redistribute:
      - protocol: ospf
        id: 400
        metric: 110
```

Refer to the exhibit. What is the result of the Ansible task?

- A. It configures a Cisco IOS XR router with BGP AS65000 with two neighbors and redistributes OSPF into BGP.
- B. It validates the BGP configuration on a Cisco IOS XR router, but it is a read-only module and cannot modify the configuration on the router.
- C. It validates the BGP configuration on a Cisco IOS XE router, but it is a check mode-only network module and cannot modify the configuration on the router.
- D. It configures a Cisco IOS router with BGP on AS500 and redistributes OSPF into BGP.

Correct Answer: A

Reference: https://docs.ansible.com/ansible/latest/modules/iosxr_bgp_module.html

QUESTION 4

An engineer must change from using NETCONF for streaming telemetry to telemetry data using gRPC framework because NETCONF uses XML for message and payload encoding. Which two messages and payload encodings does gNMI use? (Choose two.)

- A. gNMI notifications with XML



- B. protobuf notifications with XML
- C. protobuf payload
- D. JSON payload
- E. gNMI notifications with JSON

Correct Answer: CE

Reference: https://books.google.com/books?id=4AqXDwAAQBAJandpg=PT131andlpg=PT131anddq=messages+and+payload+encodings+does+gNMI+useandsource=blandots=81hpFjIZ_9andsig=ACfU3U1EAEwjRMBnCiHNESBwFLHvZDHkBwandhl=enandsa=Xandved=2ahUKEwjirNeZptfpAhXDoFsKHeqMBFsQ6AEwBHoECAsQAQ#v=onepageandq=messages%20and%20payload%20encodings%20does%20gNMI%20useandf=false

QUESTION 5

What tool is used to perform a "what if" failure analysis in a service provider network that is running Segment Routing?

- A. Cisco WAN Automation Engine
- B. Cisco Evolved Programmable Network Manager
- C. Cisco Network Services Orchestrator
- D. Cisco Segment Routing Path Computation Element

Correct Answer: A

Reference: <https://www.cisco.com/c/en/us/products/routers/wan-automation-engine/index.html>

[300-535 Study Guide](#)

[300-535 Exam Questions](#)

[300-535 Braindumps](#)