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Cisco 300-435 Exam Topics:

Section	Weight	Objectives
Cisco DNA Center	20%	<ul style="list-style-type: none">- Compare traditional versus software-defined networks- Describe the features and capabilities of Cisco DNA Center<ul style="list-style-type: none">• Network assurance APIs• Intent APIs• Multivendor support (3rd party SDKs)• Events and notifications- Implement Cisco DNA Center event outbound webhooks- Implement API requests for Cisco DNA Center to accomplish network management tasks<ul style="list-style-type: none">• Intent APIs• Command Runner APIs• Site APIs- Implement API requests for Cisco DNA Center to accomplish network management tasks using these APIs<ul style="list-style-type: none">• Network discovery and device APIs• Template APIs (Apply a template)- Troubleshoot Cisco DNA Center automation process using Intent APIs

Cisco Meraki	20%	<ul style="list-style-type: none"> - Describe features and capabilities of Cisco Meraki <ul style="list-style-type: none"> • Location Scanning APIs • MV Sense APIs • External Captive Portal APIs • WebHook Alert APIs - Create a network using Cisco Meraki APIs - Configure a network using Cisco Meraki APIs - Implement a Python script for Cisco Meraki Alert WebHooks
Automate APIs and Protocols	10%	<ul style="list-style-type: none"> - Identify the JSON instance based on a YANG model - Identify the XML instance based on a YANG model - Interpret a YANG module tree generated per RFC8340 - Compare functionality, benefits, and uses of OpenConfig, IETF, and native YANG models - Compare functionality, benefits, and uses of NETCONF and RESTCONF
Network Programmability Foundation	10%	<ul style="list-style-type: none"> - Utilize common version control operations with git (add, clone, push, commit, diff, branching, merging conflict) - Describe characteristics of API styles (REST and RPC) - Describe the challenges encountered and patterns used when consuming APIs synchronously and asynchronously - Interpret Python scripts containing data types, functions, classes, conditions, and looping - Describe the benefits of Python virtual environments - Explain the benefits of using network configuration tools such as Ansible and Puppet for automating IOS XE platforms

Cisco 300-435 Exam is a 90-minute test that consists of 60-70 multiple-choice questions. 300-435 exam is available in English and Japanese and can be taken at any Pearson VUE testing center worldwide. To pass the exam, candidates need to score at least 825 out of 1000 points. 300-435 exam fee is \$300 and is non-refundable. Candidates are advised to prepare well for the exam using the Cisco Learning Network resources or other study materials.

Cisco 300-435 exam, also known as Automating and Programming Cisco Enterprise Solutions (ENAUTO), is a popular certification exam for IT professionals who want to demonstrate their proficiency in automating and programming Cisco Enterprise solutions. 300-435 exam is designed to test the candidate's knowledge and skills in implementing automation solutions, programming concepts, and APIs in the Cisco environment.

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Cisco Automating and Programming Cisco Enterprise Solutions Sample Questions (Q17-Q22):

NEW QUESTION # 17

Refer to the exhibit.

```

https://ios-xe:9443/restconf/data/ietf-routing:routing/routing-
instance=default/

<routing-instance xmlns:"urn:ietf:params:xml:ns:yang:ietf-
routing" xmlns:rt="urn:ietf:params:xml:ns:yang:ietf-routing">
  <name>default</name>
  <description>default-vrf [read-only]</description>
  <routing-protocols>
    <routing-protocol>
      <type>static</type>
      <name>l</name>
      <static-routes>
        <ipv4 xmlns:"urn:ietf:params:xml:ns:yang:ietf-
        ipv4-unicast-routing">
          <route>
            <destination-
            prefix>0.0.0.0/0</destination-prefix>
            <next-hop>
              <outgoing-
              interface>GigabitEthernet1</outgoing-interface>
            </next-hop>
          </route>
        </ipv4>
      </static-routes>
    </routing-protocol>
  </routing-protocols>
</routing-instance>

```

A RESTCONF GET request is sent to a Cisco IOS XE device. The base URL of the request and the response in XML format are shown in the exhibit. What is the YANG data node that is referenced in the response?

- A. Routing-instance is a container
- **B. Static-routes is a container**
- C. Route is a leaf list
- D. Static-router is a list

Answer: B

Explanation:

In the given RESTCONF GET request response, 'static-routes' is referenced as a container within the XML format response from a Cisco IOS XE device. A container in YANG data modeling language groups together related data nodes that are used in network configuration or state data. References: (Automating Cisco Enterprise Solutions Official Cert Guide)

NEW QUESTION # 18

What is an advantage of software-defined networks as compared to traditional networks?

- **A. They deliver a distributed management architecture that provides better resilience to errors.**
- B. They reduce complexity by coupling the control and the data plane.
- C. They simplify operations by creating a concrete copy of the network.
- D. They enable older hardware to be repurposed without an investment in new infrastructure.

Answer: A

Explanation:

Software-defined networks (SDNs) offer several advantages over traditional networks; one key advantage is their distributed management architecture. Unlike traditional networks where the control plane (which makes decisions about where traffic should be sent) and the data plane (which actually sends packets according to those decisions) are coupled on each networking device leading to potential single points of failure, SDNs separate these planes. This separation allows for centralized control with a global view of the network state while maintaining local data forwarding at each switch. This architecture enhances resilience as it can dynamically adjust and reroute traffic around failed nodes or congested paths without manual intervention. References: (Automating Cisco Enterprise Solutions Official Cert Guide)

NEW QUESTION # 19

An engineer needs to create a new network using the Meraki API. Which HTTP action to the URL https://api.meraki.com/api/v0/organizations/<new_org_id>/networks will result in a 201 response code?

- A. ADD
- **B. POST**
- C. GET
- D. PUT

Answer: B

Explanation:

To create a new network using the Meraki API, the correct HTTP action is POST. A POST request to the specified URL with the new organization ID and the required body parameters will create a new network and result in a 201 response code, indicating that the resource has been successfully created.

References := Automating Cisco Enterprise Solutions Official Cert Guide

NEW QUESTION # 20

Which URI removes an administrator from a Meraki network using an API call?

- **A. DELETE https://api.meraki.com/api/v0/organizations/<org_id>/admins/<admin_id>**
- B. DELETE https://api.meraki.com/api/v0/organizations/<org_id>/admins/<user>
- C. DELETE https://api.meraki.com/api/v0/admins/<admin_id>
- D. PUT https://api.meraki.com/api/v0/organizations/<org_id>/admins/?delete=<admin_id>

Answer: A

Explanation:

To remove an administrator from a Meraki network using an API call, the correct URI is "DELETE https://api.meraki.com/api/v0/organizations/<org_id>/admins/<admin_id>". This DELETE request removes the specified admin identified by <admin_id> from the organization identified by <org_id>. References := (Automating Cisco Enterprise Solutions Official Cert Guide)

NEW QUESTION # 21

Drag and drop the characteristics from the left onto the network types on the right.

centralized management

more granular network security

implements network functions on dedicated devices

closely coupled data and control planes

Traditional network

Software-defined network

CISCO

Answer:

Explanation:



• • • • •

- [illegible]

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