

## **ENCOR v1.1 (350-401) Video Training Series**

### **Module 6 – Lesson 5 Quiz**

#### **Questions**

1. Which section of the Cisco DNA Center management dashboard contains troubleshooting tools for the network?
  - A. Design
  - B. Assurance
  - C. Policy
  - D. Provision
  
2. Within which plane of Cisco's SD-WAN solution is the vManage interface found?
  - A. Data Plane
  - B. Virtual Administrator Plane
  - C. Control Plane
  - D. Management and Orchestration Plane
  
3. Which type of Application Programming Interface (API) take care of creating and managing sites, as well as retrieving network health information within Cisco DNA Center?
  - A. Intent APIs
  - B. Integration APIs
  - C. Multivendor Support APIs
  - D. Event and Notification APIs
  
4. Which REST API response code is returned when there is a problem with the request syntax that was sent out by the client?
  - A. 201
  - B. 200
  - C. 400
  - D. 401

## Questions and Answers

1. Which section of the Cisco DNA Center management dashboard contains troubleshooting tools for the network?
  - A. Design
  - B. Assurance
  - C. Policy
  - D. Provision

**Answer: B**

Explanation: The Assurance section in Cisco DNA Center provides tools for network monitoring and troubleshooting. This includes both reactive tools, as well as proactive and predictive tools by use of A.I. and machine learning. Cisco DNA Center boasts the ability to predict issues before they happen, and also troubleshooting assistance through suggested remediation steps.

**Video Reference: Cisco DNA Center Overview**

2. Within which plane of Cisco's SD-WAN solution is the vManage interface found?
  - A. Data Plane
  - B. Virtual Administrator Plane
  - C. Control Plane
  - D. Management and Orchestration Plane

**Answer: D**

Explanation: The Management and Orchestration Plane is where we find both vBond (the orchestration and provisioning component) and vManage (the graphical user interface). This is where you perform configuration, monitoring, provisioning, and troubleshooting.

**Video Reference: Overview of vManage**

3. Which type of Application Programming Interface (API) take care of creating and managing sites, as well as retrieving network health information within Cisco DNA Center?
  - A. Intent APIs
  - B. Integration APIs
  - C. Multivendor Support APIs
  - D. Event and Notification APIs

**Answer: A**

Explanation: Intent APIs (also referred to as northbound interfaces) within Cisco DNA Center provide the graphical user interface that allows for site creation and management, network health retrieval, device onboarding and provisioning, policy creation, and troubleshooting. Intent APIs are used to enforce the configurations and settings that we choose in Cisco DNA Center.

**Video Reference: Cisco DNA Center and vManage APIs**

4. Which REST API response code is returned when there is a problem with the request syntax that was sent out by the client?
- A. 201
  - B. 200
  - C. 400
  - D. 401

**Answer: C**

Explanation: API response codes in the 4XX range indicate some sort of client-side error. A 400 BAD REQUEST response code specifically means that there was a problem with the syntax used by the client, and the server was unable to interpret the request.

**Video Reference: REST API Response Codes**