

> Vendor: Cisco

> Exam Code: 300-835

- **Exam Name: Implementing Automation for Cisco Collaboration Solutions** 
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### Exam A

#### **QUESTION 1**

What is a benefit of using Python virtual environments?

- A. It isolates dependencies of every project from the system and each other.
- B. It allows Python to differentiate between package versions.
- C. It frees the developer from installing the project dependencies.
- D. It puts dependent packages in a common site-packages directory.

**Correct Answer:** A

QUESTION 2 DRAG DROP

Drag and drop the bootkit functions from the left onto the correct actions on the right.

#### Select and Place:

#### Answer Area

hears()	Adds a question to the thread and evaluate the answer.
ask()	Sends a message with no pause for response.
say()	Replies to an incoming message.
reply()	Listens for keyword, phrases, or patterns in messages from users.

## **Correct Answer:**

## Answer Area

hears()	ask()
ask()	tary()
say()	reply()
reply()	hears()

QUESTION 3



#!/usr/bin/env python import os
import requests
<pre>token = os.environ.get('ACCESS_TOKEN') url = "https://api.ciscospark.com/v1/messages"</pre>
roomId = "abcde12345"
mentionName = "
markdownTxt = mentionName + ", your registration is confirmed"
<pre>payload = { "roomId: roomId, "markdown": markdownTxt }</pre>
<pre>headers = {     "Authorization": "Bearer " + token,</pre>
"Content-type": "application/json"
response = requests.request("POST", url, data=payload, headers = headers)

Refer to the exhibit. Which code snippet is used to mention the bot CiscoDevNet@webex.bot?

- A. <@personEmail.CiscoDevNet@webex.bot>
- B. @CiscoDevNet@webex.bot
- C. @personEmail.CiscoDevNet@webex.bot
- D. (@personEmail.CiscoDevNet@webex.bot)

## **Correct Answer:** B

#### **QUESTION 4**

**DRAG DROP** 

An administrator is creating a script using the Python xAPI over WebSockets (pyxows) library. The goal of the script is to capture an event generated by a UI Extensions action button (former In-Room Control Panel). When the action button is clicked, the script displays an alert that says that the button ID was clicked. Drag and drop the code snippets into the locations to complete the script:

#### Select and Place:

## **Correct Answer:**

## **QUESTION 5**



DRAG DROP

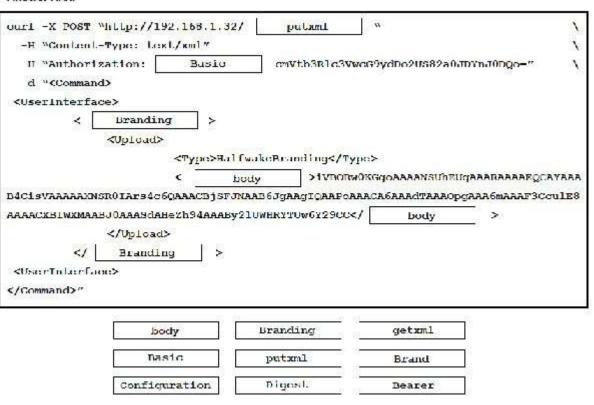
Drag and drop the code to complete the **curl** command that creates a halfwake brand logo using the xAPI HTTP API. Not all options are used. Code can be used more than one time.

#### **Select and Place:**

## Answer Area ourl -X POST "http://192.168.1.32/ -H "Content-Type: Lest/sml" H "Authorization: cmVtb3R1c3VvcG9ydDo2Us82a0aDYna0DQo-" d "(Command) <UserInterface> < <Upload> <Type>HalfwakeBranding</Type> >1VDORWOKGGOAAAANSUhEUGAAARAAAAEQCAYAAA D4CisVaaaaaxNSR0iars4c6QAAaCBjSFJNAAB6JgAAgIQAAFcAAACA6aaadTaAaOpgaaa6maaaF3CculE8 AAAACXBIWXMAABJOAAA9dAHeZh94AAABy21UWHRYTUW6Y29CCK/ </Upload> </ <userTulerFace> </Gommand>" Branding getxml body Dasic putaml Brand Configuration Digest. Bearer

## **Correct Answer:**

#### Answer Area



## **QUESTION 6**

Which two statements describe advantages of consuming APIs with asynchronous versus synchronous requests? (Choose two.)

- $\ensuremath{\mathsf{A}}.$  All Cisco APIs are designed to be invoked asynchronously.
- B. APIs respond more quickly when invoked asynchronously.
- C. Asynchronous request coding is less complex.
- D. Application threads do not block waiting for an asynchronous response.
- E. Multiple asynchronous requests can be sent simultaneously.

## Correct Answer: BD

## QUESTION 7

Using the Finesse REST APIs coupled with the Finesse notifications, which two use cases can be accomplished? (Choose two.)

- A. Add video calling capabilities to an existing application such as a CRM.
- B. Add outbound call capabilities to an existing application such as a CRM.
- C. Develop a secure monitoring application that captures the agent's states and dialog information of every agent in the contact center system.
- D. Develop a fully functioning custom agent desktop that has call control, workflows, and client logging.
- E. Develop a fully functioning custom agent desktop for chat, email, and SMS interactions including the content of the chat, email, and SMS.

# Correct Answer: BE

## **QUESTION 8**



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Which two characteristics of REST APIs? (Choose two.)

- A. Resources are accessed using Uniform Resource Identifiers.
- B. API operations for Create/Read/Update/Delete are mapped to standard HTTP methods.
- C. Cookies are used for the duration of the session.
- D. REST API extends Remote Procedure Call.
- E. The server manages the session state.

Correct Answer: AB

# QUESTION 9

DRAG DROP

Drag and drop the elements from the left onto the correct descriptions on the right. Not all options are used.

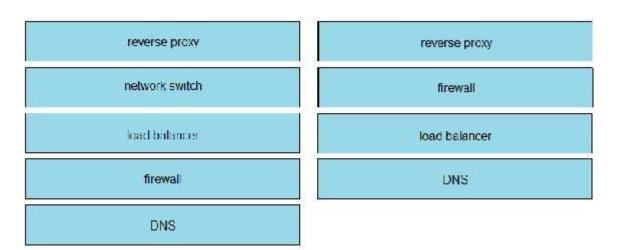
#### **Select and Place:**

#### Answer Area

reverse proxv	sits in front of web servers and retrieves resources from the web servers on behalf of clients, used to increase security
network switch	controls incoming traffic based on defined rules
load balance	device that distributes application traffic across a number of servers; used to increase capacity
firewal	translates domain names to IP addresses so browsers can load internet resources
DNS	

#### **Correct Answer:**

#### Answer Area



# **QUESTION 10**

```
def my_function(listOfNumbers, b):
    total1 = b
    total2 = 0

    for num in listOfNumbers:
        if num < 5:
            total1 += num
        else:
            total2 += num

    return total1

listOfNums = [4, 3, 9, 1, 7, 2, 9, 0, 6, 8, 5]
a = my_function(listOfNums, 3)
print(a)</pre>
```

Refer to the exhibit. Which value of "a" is displayed when the Python code is executed?

- A. 10
- B. 13
- C. 18
- D. 21

Correct Answer: B



**QUESTION 11** DRAG DROP

Drag and drop the git commands/steps from the left into the correct order on the right to make changes and submit code to a remote repository.

## **Select and Place:**

## Answer Area

git add main.py
git commit in "fix for #234"
git clone https://github.com/CiscoDev/Net/repc.git
git push origin master
Edit file main.py

#### **Correct Answer:**

## Answer Area

git add main.py	git clane https://github.com/CescoDevNet/repo.git
git commit m "fix for #234"	Edit file main.py
git clone https://github.com/CiscoDevNet/repo.git	git add main.py
git push origin master	git commit -m "fix for #234"
Edit file main.py	git push origin master