Exam Code: 640-460

Exam Name: IIUC Implementing Cisco IOS Unified

Communications (IIUC)

Vendor: CISCO

Version: DEMO

## Part: A

1: Which type of voice port will allow the gateway to terminate 23 or 30 circuits from the PSTN or a PBX?

A.FXO

**B.FXS** 

C.PRI T1/E1

D.E&M

E.BRI

**Correct Answers: C** 

2: In which of the following scenarios would a Cisco switch supply PoE to an IP phone?

A.In any cases as long as the switch and IP phone are Cisco products.

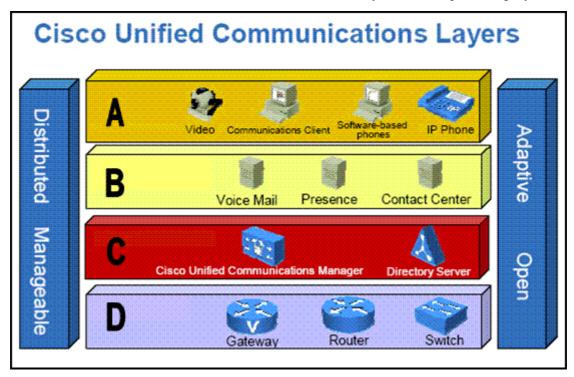
B.If the Cisco switch supports prestandard PoE and the IP phone supports 802.3af.

C.If the Cisco switch and IP phone both support a common PoE method.

D.Only if both the switch and IP phone use 802.3af PoE.

**Correct Answers: C** 

3: Refer to the exhibit. Which Cisco Unified Communications layer is the call processing layer?



A.A

B.B

C.C

D.D

**Correct Answers: C** 

4: A customer wants to use a signaling protocol on the voice gateways that require registration with the Cisco Unified Communications Manager. What protocol should be recommended?

A.SIP

B.H.323

C.SRTP

D.MGCP

**Correct Answers: D** 

5: What is the difference between voice VLAN and native VLAN?

A. Voice VLAN uses tagged 802.1Q frames whereas native VLAN uses 802.1P frames.

B. Voice VLAN uses untagged frames whereas native VLAN uses 802.1Q frames.

C.Voice VLAN uses tagged 802.1Q frames whereas native VLAN uses untagged frames.

D. Voice VLAN uses untagged frames only when no PCs are connected behind the phones whereas native VLAN always uses untagged frames.

**Correct Answers: C** 

6: Which protocol is used to inform the IP phone of its voice VLAN ID?

A.Cisco keepalives

**B.Cisco Discovery Protocol** 

C.Cisco Spanning Tree Protocol

D.Cisco VLAN Discovery Protocol

**Correct Answers: B** 

7: Which value does an administrator assign to option 150 for DHCP to operate correctly in a Cisco Unified Communications Manager Express environment?

A.IP address of the DNS server

B.IP address of the TFTP server

C.MAC address of the TFTP server

D.MAC address of the DHCP server

E.MAC address of the Cisco Unified Communications Manager Express router

F.IP address of the PC on which the Cisco Unity Express module is installed

Correct Answers: B

8: Which two are considered endpoints in a Cisco Unified Communications solution? (Choose two.)

A.gateway

B.call agent

C.IP telephone

D.analog phone

E.H.323 gatekeeper

F.Cisco Unified Communications Manager

**Correct Answers: A C** 

9: Which type of delay can lead to jitter in a voice network?

B.serialization delay
C.CODEC delay
D.queuing delay
Correct Answers: D
10: IP phone A places a call to IP phone B. How many RTP streams are required for the call to be
successfully completed?
A.1
B.2
C.4
D.6
Correct Answers: B

A.propagation delay