

Exam : **300-365**

Title : **Deploying Cisco Wireless
Enterprise Networks**

Version : **DEMO**

1.Refer to Exhibit.

802.11a > Voice Parameters

Call Admission Control (CAC)

Admission Control (ACM) Enabled

Max RF Bandwidth (%)

Reserved Roaming Bandwidth (%)

Traffic Stream Metrics

Metrics Collection

What two items need to be supported on the VoWLAN phones in order to take full advantage of this WLAN configuration? (Choose two.)

- A. APSD
- B. 802.11a
- C. 802.11e
- D. WMM
- E. 802.11r
- F. SIFS

Answer: C,D

2.A network engineer for a college dormitory notices that student devices are filling up the SP-DB and are not allowing the shared wireless printers to be discovered.

Which feature can be used to reserve space in the SP-DB for the printers?

- A. mDNS-AP
- B. LSS
- C. Priority MAC
- D. sso

Answer: C

3.Refer to Exhibit.

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(WLC) >show interface summary
Interface Name          Vlan Id
-----
deadnet                 999
users1                  14
users2                  15
users3                  16

(WLC) >show wlan 1
WLAN Identifier . . . . . 1
Network Name (SSID) . . . . . wlan1
AAA Policy Override . . . . . Enabled
Interface . . . . . deadnet
FlexConnect Local Switching . . . . . Enabled
FlexConnect Central Association . . . . . Disabled
flexconnect Central Dhcp Flag . . . . . Disabled
flexconnect nat-pat Flag . . . . . Disabled
flexconnect DNS Override Flag . . . . . Disabled
flexconnect PPPoE pass-through . . . . . Disabled
flexconnect local-switching IP-source-guar . .Disabled
FlexConnect Vlan based Central Switching . . Enabled
FlexConnect Local Authentication . . . . . Disabled
FlexConnect Learn IP Address . . . . . Enabled

(WLC) >show ap config general FlexAPI
AP Mode . . . . . FlexConnect
FlexConnect Vlan mode : . . . . . Enabled
      Native ID : . . . . . 1
      WLAN 1 : . . . . . 10 (AP-Specific)
FlexConnect VLAN ACL Mappings
Vlan : . . . . . 10
      Ingress ACL : . . . . . None
      Egress ACL : . . . . . None
VLAN with least priority : . . . . . 13
FlexConnect Group . . . . . flexgroup1
Group VLAN ACL Mappings
Vlan : . . . . . 11
      Ingress ACL : . . . . . None
      Egress ACL : . . . . . None
Vlan : . . . . . 12
      Ingress ACL : . . . . . None
      Egress ACL : . . . . . None
Vlan : . . . . . 13
      Ingress ACL : . . . . . None
      Egress ACL : . . . . . None
FlexConnect Backup Auth Radius Servers :
Primary Radius Server . . . . . Enabled (Group Level1)
Secondary Radius Server . . . . . Enabled (Group Level1)

```

A wireless client is connecting to FlexAPI which is currently working standalone mode.

The AAA authentication process is returning the following AVPs:

Tunnel-Private-Group-Id (81): 15

Tunnel-Medium-Type (65): IEEE-802(6)

Tunnel-Type (64): VLAN (13)

Which three behaviors will the client experience? (Choose three.)

- A. While the AP is in standalone mode, the client will be placed in VLAN 15.
- B. While the AP is in standalone mode, the client will be placed in VLAN 10.
- C. When the AP transitions to connected mode, the client will be de-authenticated.
- D. While the AP is in standalone mode, the client will be placed in VLAN 13.
- E. When the AP is in connected mode, the client will be placed in VLAN 13.
- F. When the AP transitions to connected mode the client will remain associated.
- G. When the AP is in connected mode, the client will be placed in VLAN 15.
- H. When the AP is in connected mode, the client will be placed in VLAN 10.

Answer: A,D,E

4.Which two options are limitations of using an AP as a workgroup bridge? (Choose two.)

- A. Only factory-configured MAPs can support WGB mode.
- B. MAPs that are configured in WGB mode do not answer S36 radio measurement requests.
- C. A limited subset of Layer 2 security types are supported for wireless clients of a WGB.
- D. There is a limit of 20 wired client devices.
- E. Multiple VLANs are not supported for wireless clients.

Answer: B,D

5.On which AP radio or radios is Cisco WGB association supported?

- A. 2.4 GHz only
- B. 2.4 or 5 GHz only
- C. 2.4, 5, or 4.9 GHz
- D. 5 GHz only

Answer: B