

642-272

642-272

MeetingPlace Design Specialist (DMPS)

Version 3.1

642-272

QUESTION NO: 1

What are two capacity-planning guidelines for voice and web conferencing customers? (Choose two.)

- A. Build in growth factor of 1030 percent.
- B. Consider customer LDAP vendor and number of profiled users.
- C. When sizing on-premises web conferencing needs, assume only the internal WAN and LAN are accessed.
- D. Schedule and dedicate "crisis management" meetings.
- E. Increase the number of ports by 40 percent if customers use reservationless-only meetings.

Answer: AD

QUESTION NO: 2

Which four of these are used when planning capacity requirements for on-premises voice conferencing? (Choose four.)

- A. estimated external voice conferencing traffic percentage
- B. Cisco Unified Communications Manager and PBX deployment locations and size
- C. estimated internal voice conferencing traffic (WAN and LAN)
- D. estimated external and internal video traffic
- E. VoIP endpoint types
- F. fax machine endpoint types and locations

Answer: ABCD

QUESTION NO: 3

Which two of these should you consider when planning capacity requirements for on-premises web conferencing? (Choose two.)

- A. WAN bandwidth between offices and a Cisco Unified Meeting Place internal web server
- B. WebEx bandwidth sizing for external web traffic
- C. Internet bandwidth available to external web servers
- D. estimated separate internal web user licenses
- E. fully qualified domain name and DNS requirements

Answer: AC

QUESTION NO: 4

Which two of these are used for gathering customer network information for deploying on-premises Cisco Unified Meeting Place voice/video and web conferencing? (Choose two.)

- A. remote worker locations
- B. video endpoint location and bandwidth requirements
- C. multicast data traffic requirements
- D. MPLS deployment requirements

642-272

E. communities of voice traffic

Answer: BE

QUESTION NO: 5

What are three Cisco Unified Meeting Place Media Server network requirements? (Choose three.)

- A. collocated on same VLAN with Applications Server
- B. collocated on same VLAN with internal web server
- C. collocated on same VLAN with voice RTP traffic
- D. Less than ~350 ms round-trip latency
- E. Less than ~100 ms round-trip latency

Answer: ACE

QUESTION NO: 6

What are two Cisco Unified Meeting Place on-premises web conferencing network requirements? (Choose two.)

- A. One NIC only with one static IP address and FQDN with DNS resolution assigned
- B. Two NICs with two static IP addresses and FQDNs with DNS resolution assigned
- C. Third-party load balancers in front of clustered Cisco Unified Meeting Place web servers
- D. WebEx Meeting Center TSP connection using port 443 outbound
- E. SQL Server 2005 servers deployed as external, using TCP port 1433, but not collocated with web conferencing servers

Answer: BE

QUESTION NO: 7

What are the two supported audio-only deployment options with Cisco Unified Meeting Place 7.0? (Choose two.)

- A. PBX (TDM) with T1 or E1 trunks to Application Server
- B. Cisco Unified Communications Manager 5.X+ front end to Cisco Unified Call Manager 4.X clusters
- C. Cisco Unified Border Element front end SIP trunks to Media Server
- D. Cisco Unified Border Element front end SIP to Application Server
- E. Cisco Unified Communications Manager 6.1+ front end with intercluster trunk to Cisco Unified Call Manager 4.X clusters

Answer: DE

QUESTION NO: 8

What three network components are required for Cisco Unified Meeting Place 7.0 audio deployments? (Choose three.)

- A. Cisco Unified Meeting Place internal web servers
- B. Cisco Unified Meeting Place Media Server

642-272

- C. Cisco Unified Meeting Place external web servers
- D. Cisco IOS voice gateways for PSTN external traffic
- E. Cisco Unified Meeting Place Application Server
- F. Cisco Unified Videoconferencing 3545 ISDN Gateway

Answer: BDE

QUESTION NO: 9

Which of these protocols is used between Cisco Unified Meeting Place Application Server and Cisco Unified Communications Manager for voice and video conferencing?

- A. H.323 and SIP
- B. H.323 only
- C. ICT only
- D. SIP

Answer: D

QUESTION NO: 10

Which two of these protocols are supported for video conferences to the Cisco Unified Meeting Place Media Server video blade? (Choose two.)

- A. H.263
- B. H.239
- C. H.265
- D. H.256
- E. H.264

Answer: AE

QUESTION NO: 11

What two network components allow external video endpoints to enter Cisco Unified Meeting Place video meetings? (Choose two.)

- A. Cisco Unified Communications Manager 4.X
- B. Cisco IOS voice gateway
- C. Cisco Unified Border Element
- D. Cisco Unified Videoconferencing 3545 H.323-to-H.323 Gateway
- E. MGCP voice gateway

Answer: CD

QUESTION NO: 12

What two components are required to add videoconferencing to an existing Cisco Unified Meeting Place 7.0 system with voice and web conferencing? (Choose two.)

- A. Cisco Unified Meeting Place video blades
- B. UCSS
- C. video user license
- D. Cisco Unified Meeting Place web server