

# Avaya

## Exam 6005-1

### Avaya Communication Server 1000 Implementation Exam

Version: 6.0

[ Total Questions: 67 ]

**Question No : 1**

A customer is preparing to install Software on the CPMG Server and would like to display the boot sequence on the system terminal for the BOS, ROM, and Operating system.

Which port on the CPMG server provides this information?

- A. Frontface TTY part 2
- B. Frontface TTY part 1
- C. Backplane 3-part connection TTY part 0
- D. Frontface embedded Lan (ELAN) part 0

**Answer: B**

**Question No : 2**

A customer purchased a new Communication Server 1000E SA system with five Media gateways which include.

MG 1 CPMG (Call Server, Signaling Server, Media Gateway Controller)

MG 2 Media Gateway Controller

MG 3 Media Gateway Controller

MG 4 Media Gateway Controller

MG 5 Media Gateway Controller

Which statement is regarding the configuration of media gateway 1?

- A. The Call Server and Media gateway share the same ELAN IP address.
- B. The Call Server, and signaling Server, and media Gateway share the same ELAN IP address.
- C. The Call Server and Media Gateway have different IP addresses
- D. The Call Server, Signaling Server, and Media Gateway have different IP addresses

**Answer: C**

**Question No : 3**

A technician is upgrading an existing option 11C RIs 55 system to communicate Server (CS) 1000 E RIs. 7.0 standard Availability with a single Media Gateway 1000E Chassis. A CPMG Co-Resident Server card is being deployed during the upgrade. This is a stand-alone system that is not part of a target network so that OPMG will act as its own primary Security Server.

Which application deployment combination will be deployed on the CPMG server for this customer?

- A. CS+SS+EM
- B. CS+SS+SIPL
- C. CS+SS
- D. CS+SS+NRS

**Answer: A**

**Question No : 4**

A technician has previously scheduled Subscriber Manager to build a new telephone account for the subscriber John Smith at midnight. However, the next morning it is discovered an account has not been provisioned.

What should be done next?

- A. Look at ss\_common logs in Linux base
- B. Within UCM, look at OAM logs under tools/Logs
- C. With UCM look at Security Event logs under tools/logs
- D. Look at cs\_console logs in Linux base

**Answer: B**

**Question No : 5**

A customer has deployed a communication server 1000 Rls. 7.0 system at their site. Their sales department is expanding and is asked that the new telephone be added with the same capabilities as the existing telephones in the department

Which programming command should be used to complete this task?

- A. Move to DN
- B. Move from TN
- C. Move from DN
- D. Copy from TN

**Answer: D**

**Question No : 6**

A technician is planning to implement a single IP telephony node for a Co-Resident Communication Server (CS) 1000E system at release 7.0

Which component can be configured within the node?

- A. Virtual trunk Gateways, virtual loops, Personal Directory, IM and presence publisher.
- B. MSRN for MAS, SP Line Gateway, Personal directory
- C. IP Media services, SIP Line Gateway, Personal directory, SIP gateway
- D. SIP Line Gateway, TPS, Personal directory, AML link, voice gateway codes

**Answer: C**

**Question No : 7**

A customer with a Communication Server (CS) 1000E RLS 505 with two IPMGs is upgrading their system to release 7.0. The upgraded system will have two IP media gateways?

Which two statements are true regarding DSP resources for the IP media gateways in the upgraded system? (Choose two)

- A. DSP resources are no longer required for inter-IPMG calls
- B. DSP resources are allocated to a particular IPMG where the DSP resource is located.
- C. DSP resources are considered system resources and are not located to a particular chassis.
- D. DSP resources are required for TDM to IP calls

**Answer: B,D**

**Question No : 8**

A customer would like to simplify their network administration by migrating existing Communication Server (CS) 1000 RIs 7.0 system in multiple locations into a single centrally deployed CS 1000 system. They want this change to be transparent to end users so that they can continue to use the same dial plan and features currently in place.

Which feature can be implemented to meet the customer requirements?

- A. Hybrid Dialing
- B. Uniform Dialing
- C. Zone Based Dialing
- D. Conditional Dialing

**Answer: C**

**Question No : 9**

Click the Exhibit Button.Button

**Features**

Special prefix number:

Network authorization code:

Internal/external definition:

Analog semi-permanent connection re-connection timer:  (10 - 180)

Network station camp-on to sets on this node:

List entry number delimiter:

Mandatory speed call delimiter:

Personal call assistant:

Target personal call assistant DN:

Boss secretary filtering enhancement:

Lamp status when boss's set has BSFE active and is idle:

Lamp status when boss's set has BSFE active and is busy:

Lamp status when boss's set does not have BSFE active and is idle:

Lamp status when boss's set doesn't have BSFE active and is busy:

Enable virtual office automatic logout:

Virtual office automatic logout time using 24 hour clock:

Change conference display configurations:

Enable conference count display field:

Change conferees count display field name:

Enable internal conferees count display field:

Change internal conferees count display field:

Enable total external conferees count display field:

A customer has asked if the Communication Server (CS) 1000R1s.7.0 system can provide Execution users with the ability to selectively drop people that have been added to a conference.

Based on the point out and assuming the CSD key has been programmed and the Class of Service assigned is CDCA, which capabilities are currently available to the user for extension 2006?

- A. The user cannot see the conference display count or selectively discount callers.
- B. The user can see the conference display count or selectively discount callers.
- C. The user can see the conference display count but cannot selectively discount callers.
- D. The user cannot see the conference display count but cannot selectively discount callers.

Answer: A

**Question No : 10**

Click the Exhibit button

Managing: 10.10.10.10 (172.16.100.20)  
Search for Phone

**Search For Phones**

Criteria: Designation Value: sales

Phones Found (11)

	Customer	TN	Phone D	Phone Type
1	0	024.1.02.02	2050	10903
2	0	028.1.02.02	2100	1140
3	0	028.1.02.04	2130	1140
4	0	028.1.02.05	2163	Sales 1140
5	0	028.1.02.06	2090	Sales 1140
6	0	028.1.02.07	2084	Sales 1140
7	0	028.1.02.08	2499	Sales 1140
8	0	028.1.02.09	2016	Sales 1140
9	0	028.1.02.10	2065	Sales 1140
10	0	028.1.02.11	2001	Sales 1140

A customer has deployed a Communication Server (CS) 1000RIs 7.0 system at their site and have asked that a swap using the Element Manager phones tool on the two telephone sets shown in the print-out be performed.

What should the customer be told regarding this request?

- A. These two telephones cannot be swapped because they do not have compatible TN types.
- B. These two telephones can be swapped because they are both assigned to TGAR 1.
- C. These two telephones can be swapped because they both have the same VCE class of

service.

**D.** These two telephones cannot be swapped because they both have the same VCE Class of service.

**E.** These two telephones cannot be swapped because they are not in the same Call Pickup group.

**Answer: A**

**Question No : 11**

A customer has installed a media Gateway Controller (MGC) and would like to change the baud rate settings for the SDI ports. The baud rates for all Serial data interface (SDI) ports on the MGC are configurable through Call Server.

Which overlay is used to configure the MSG SDI ports?

**A.** LD 137

**B.** LD 117

**C.** LD 97

**D.** LD 17

**Answer: D**

**Question No : 12**

A technician is upgrading an Option 11C system to a communication Server (CS) 1000E Rls7.0 system using a CPMG Server Card Configuration a co-Resident call Server, Signaling Server and Media Gateway Controller.

Which two serial connections are available on the CPMG Server card? (Choose two)

**A.** 2xRJ45 connections for the serial communication with the call processor

**B.** The same 3 port SDI interface that is used to communicate with a media gateway controller (MSG)

**C.** The same 2 port SDI interface that is used to communicate with CPPM server card.

**D.** A 9 D-type connector on the faceplate that is used to communicate with the Call Processor.