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**Vendor:**IBM

**Exam Code:**C9530-410

**Exam Name:**IBM MQ V8.0 System Administration

**Version:**Demo

### QUESTION 1

A system administrator would like to capture accounting and statistics data to analyze performance of channels across multiple platforms.

Where can the system administrator capture the data?

- A. In the System Management Facility SMF.
- B. On SYSTEM.ADMIN.PERFM.EVENT queue.
- C. On SYSTEM.ADMIN.ACCOUNTING.QUEUE and SYSTEM.ADMIN.STATISTICS.QUEUE.
- D. On SYSTEM.ADMIN.ACCOUNTING.QUEUE and SYSTEM.ADMIN.STATISTICS.QUEUE for distributed platforms and in System Management Facility SMF for the z/OS platform.

Correct Answer: C

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### QUESTION 2

A channel connection between two queue managers, QM01 and QM2, on different machines is to be secured by mutual SSL/TLS authentication.

After a key repository and a self-signed certificate have been created for both queue managers, what does the system administrator have to do next?

- A. Specify the respective label of the peer queue manager's certificate as the CERTLABEL attribute of the local queue manager.
- B. Create a certificate request, on the QM01 machine for the QM02 certificate, and on the QM02 machine for the QM01 certificate.
- C. Transfer the QM01 personal certificate to the QM02 machine and the QM02 personal certificate to the QM01 machine.
- D. Transfer the public part of the QM01 certificate to the QM02 machine and the public part of the QM02 certificate to the QM01 machine, then add the partner certificates to the key repository for each queue manager.

Correct Answer: A

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### QUESTION 3

A client application with IP address 10.2.2.2 connecting to a queue manager needs to be blocked for security purposes.

Which command does system administrator need to run to block this client application?

- A. SET CHLAUTH \* TYPE BLOCKADDR ADDRLIST10.2.2.2

- B. SET CHLAUTH \* TYPE BLOCKADDR IPADDR10.2.2.2 USERSCR BLOCK
- C. SET CHLAUTH \* TYPE ADDRESSMAP ADDRESS10.2.2.2 USERSCR BLOCK
- D. SET CHLAUTH \* TYPE ADDRESSMAP ADDRESSMAP 10.2.2.2 USERSCR BLOCKADDR

Correct Answer: C

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#### QUESTION 4

A system administrator migrated IBM MQ for z/OS from V7.1 to V8.0. What operation mode allows the system administrator to backward migrate an existing queue manager?

- A. OPMODE = COMPAT, 7.1
- B. OPMODE = COMPAT, 710
- C. OPMODE = NEWFUNC, 7.1.0
- D. OPMODE = NEWFUNC, 800

Correct Answer: B

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#### QUESTION 5

A client application receives an error MQRC Q FULL indicating that the queue is full. The administrator sets the queue properties for queue depth max events QDPMAXEV to ENABLED. Which setting must the system administrator configure at the queue manager level and which queue does the system administrator need to monitor for event messages?

- A. Inhibit Events set to Enabled Monitor the SYSTEM.ADMIN.INHIBIT.EVENT queue
- B. Remote Events set to Enabled Monitor the SYSTEM.ADMIN.QMGR.EVENT queue
- C. Performance Events set to Enabled Monitor the SYSTEM.ADMIN.PERFM.EVENT queue
- D. Configuration Events set to Enabled Monitor the SYSTEM.DEFAULT.MODEL.QUEUE queue

Correct Answer: C

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#### QUESTION 6

A system administrator has defined a queue manager cluster, CLUS1, consisting of three queue managers QMGR1, QMGR2 and QMGR3 running on three different servers. The system administrator also defined a clustered queue Q1 on the three queue managers. The messages currently get distributed to Q1 across the three queue managers uniformly. The system administrator has been asked to ensure that the Q1 on QMGR1 gets more messages compared to QMGR2 and QMGR3. Which channel attribute should the system administrator modify to achieve this?

- A. NETPTRY
- B. CLWLPTRY
- C. CLWLMRUC

D. CLWLWGHT

Correct Answer: D

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#### QUESTION 7

A user reports that the message was put to queue QUEUE1, but an application receives MQRC NO MSG AVAILABLE when it tries to get the message. Which command can the system administrator use to check both the current depth of QUEUE1 and whether there are uncommitted messages?

- A. DISPLAY QUEUE QUEUE1 ALL
- B. DISPLAY THREAD \* TYPE INDOUBT
- C. DISPLAY QSTATUS QUEUE1 TYPE QUEUE ALL
- D. DISPLAY QSTATUS QUEUE1 TYPE HANDLE ALL

Correct Answer: B

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#### QUESTION 8

IBM MQ V7.0.1.3 is running on a server.

A system administrator receives request to install IBM MQ V8.0 as a second installation on a server where IBM MQ V7.0.1.3 is running. Both the product versions need to co-exist. What should the system administrator do first to ensure both versions will run without impacting each other?

- A. Upgrade IBM MQ V7.0.1.3 to 7.0.1.6.
- B. Define a separate installation name.
- C. Define a new data directory for IBM MQ V8.0.
- D. Set up environment variables to have both product versions installed in the same path.

Correct Answer: D

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#### QUESTION 9

On a Linux system, a system administrator needs to change the default queue manager from QM1 to a newly created queue manager QM2.

How can the system administrator do this?

- A. Re-create QM2 with the -d option.
- B. Use the ALTER QMGR command.

C. Edit the DefaultQueueManager stanza in qm.ini replacing QM1 with QM2.

D. Change the queue manager name on the Name attribute of the DefaultQueueManager stanza to QM2 in mq.ini.

Correct Answer: D

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#### QUESTION 10

The connection status is \"Disconnected\" for a Remote Queue Manager in the MQ Explorer. An attempt to connect to the Remote Queue Manager results in an error:

Command server not responding within timeout period. AMQ4032 Which MQSC command should the system administrator use to check if the command server is running?

A. DISPLAY QMGR SCMDSERV

B. DISPLAY QMSTATUS SCMDSERV

C. DISPLAY SERVICE STARTCMD

D. DISPLAY LSSTATUS COMMANDS

Correct Answer: B

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#### QUESTION 11

QUEUE1 has messages from an uncommitted unit of work. Which command can the system administrator use to find the name of the application connected to QUEUE1?

A. DISPLAY QUEUE QUEUE1 ALL

B. DISPLAY THREAD \* TYPE INDOUBT

C. DISPLAY QSTATUS QUEUE1 TYPE QUEUE ALL

D. DISPLAY QSTATUS QUEUE1 TYPE HANDLE ALL

Correct Answer: D

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#### QUESTION 12

A system administrator has defined a queue manager cluster CLUS1 consisting of queue managers QMGR1, QMGR2 and QMGR3. QMGR1 and QMGR2 are full repository queue managers. The system administrator has been asked to add a new queue manager, QMGR4, as a partial repository to the existing cluster. What action does the system administrator need to perform on QMGR4? Choose two.

A. Run ALTER QMGR REPOS CLUS1

B. Run ALTER QMGR REPOS CLUS2

C. De ne a cluster-receiver channel

D. De ne a cluster-sender channel to QMGR2

E. De ne a cluster-sender channel to QMGR3

Correct Answer: AD