

Sample Questions for Test C2180-410, IBM MQ V8.0, System Administration

Note: The **bolded** response option is the correct answer.

item C2180-410.2.1.3

An application connected to QM1 puts messages on a queue QR1. QR1 is a remote definition of a local queue QL2 on queue manager QM2. QM1 and QR1 definitions are as follows:

```
crtmqm -q -ll -lp 2 -ls 3 QM1
DEFINE QREMOTE('QR1') RQMNAME('QM2') RNAME('QL2')
```

Assuming that the channel that connects the two queue managers is already configured, how should the system administrator define the transmission queue so messages are delivered to QL2 on QM2?

- A. Queue local named QL2 with USAGE(XMITQ)
- B. Queue local named QM2 with USAGE(XMITQ)**
- C. Queue local named XMIT.QL1 with USAGE(XMITQ)
- D. Queue local named XMIT.QM1 with USAGE(XMITQ)

item C2180-410.3.2.2

A system administrator is asked to check whether existing receiver channels are SSL/TLS enabled. Which command should the system administrator use?

- A. DISPLAY CHL(*) TYPE(RCVR) SSLPEER
- B. DISPLAY CHL(*) TYPE(RCVR) SSLCIPH**
- C. DISPLAY CHL(*) TYPE(RCVR) CERTLABL
- D. DISPLAY CHL(*) TYPE(RCVR) SSLCERTI

item C2180-410.4.1.1

A system administrator discovers that a queue manager does not have a dead-letter queue.

What must the system administrator do to implement a dead-letter queue on the queue manager?

- A. Set the USEDQL property to YES.
- B. Add a dead-letter queue handler rules table.
- C. Alter the queue manager dead-letter queue property to reference a defined queue.**
- D. Run the create queue manager command with the -u DEAD.LETTER.QUEUE parameter.

item C2180-410.4.3.1

A system administrator added a new queue manager to an existing cluster of queue managers. The administrator needs to verify the status of the cluster channels including the auto defined channels.

Which command should the system administrator use?

- A. DISPLAY CHSTATUS
- B. DISPLAY CLUSQMGR**
- C. DISPLAY SVSTATUS
- D. DISPLAY TCLUSTER

item C2180-410.6.5.2

A system administrator notices that the depth of transmission queue QMGR2 is growing. There are no uncommitted messages. Monitoring is enabled for the queue and for channel QMGR1.TO.QMGR2.

Which command should the system administrator use to check the status and monitoring information for the channel?

- A. `DIS QSTATUS(QMGR2) TYPE(HANDLE) ALL`
- B. `DISPLAY CHANNEL(QMGR1.TO.QMGR2) MONCHL`
- C. `DISPLAY CHSTATUS(QMGR1.TO.QMGR2) MONITOR`**
- D. `DISPLAY CONN(*) ALL WHERE(CHANNEL EQ QMGR1.TO.QMGR2)`

item C2180-410.8.1.1

A queue manager named TEST has been created on IBM i. A channel error is encountered and is written to the error logs.

Which directory should the system administrator review and which log file will contain the latest error message?

- A. `/QIBM/UserData/mqm/&SYSTEM/errors` and `AMQERR03.LOG`
- B. `/QIBM/ProdData/mqm/qmgrs/TEST/errors` and `AMQERR01.LOG`
- C. `/QIBM/UserData/mqm/qmgrs/TEST/errors` and `AMQERR01.LOG`**
- D. `/QIBM/UserData/mqm/qmgrs/TEST/errors` and `AMQERR03.LOG`