

Just4Cert 000-296 Exams

IBM test296,ibm websphere mq v5.3 solution design



Practice Exam: 000-296

Exam Number/Code: 000-296

Exam Name: test296,ibm websphere mq v5.3 solution design

Questions and Answers: 123 Q&As

Exam Description

Order : [000-296 Exam](#)

1. Just4Cert offer free update service for three month.

After you purchase our product, we will offer free update in time for three month.

2. High quality and Value for the 000-296 Exam.

Just4Cert **Practice Exams** for 000-296 are written to the highest standards of technical accuracy, provided by our certified subject matter experts and published authors for development.

3. 100% Guarantee to Pass Your **Certified Solution Designer** exam and get your *Certified Solution Designer Certification*.

We guarantee your success in the first attempt. If you do not pass the **Certified Solution Designer** "000-296" (test296,ibm websphere mq v5.3 solution design on your first attempt, send us the official result. We will give you a FULLY REFUND of your purchasing fee and send you another same value product for free.

4. Just4Cert Certified Solution Designer 000-296 Exam Downloadable.

Our PDF or Testing Engine Preparation Material of Certified Solution Designer 000-296 exam provides everything which you need to pass your exam. The Certified Solution Designer Certification details are researched and produced by our Professional Certification Experts who are constantly using industry experience to produce precise, and logical. You may get "000-296 exam" questions from different websites or books, but logic is the key. Our Product will help you not only pass in the first test296,ibm websphere mq v5.3 solution design(Certified Solution Designer) exam try, but also save your valuable time.

Comprehensive questions with complete details about 000-296 exam.

000-296 exam questions accompanied by exhibits. Verified Answers Researched by Industry Experts and almost 100% correct.

Drag and Drop questions as experienced in the Real Certified Solution Designer exam. 000-296 exam questions updated on regular basis.

Like actual Certified Solution Designer Certification exams, 000-296 exam preparation is in multiple-choice questions (MCQs). Tested by many real Certified Solution Designer exams before publishing.

Try free Certified Solution Designer exam demo before you decide to buy it in <http://www.Just4Cert.com>

High quality and Valued for the 000-296 Exam: 100% Guarantee to Pass Your 000-296 exam and get your Certified Solution Designer Certification. Come to <http://www.Just4Cert.com> The easiest and quickest way to get your Certified Solution Designer Certification.

Just4Cert professional provides Certified Solution Designer 000-296 the newest Q&A, completely covers 000-296 test

original topic. With our completed Certified Solution Designer resources, you will minimize your Certified Solution Designer cost and be ready to pass your 000-296 test on Your First Try, 100% Money Back Guarantee included!

000-296 Exam Study Guide

000-296 exam is regarded as one of the most favourite [Certified Solution Designer Certifications](#). Many IT professionals prefer to add 000-296 exam among their credentials. Just4Cert not only caters you all the information regarding the 000-296 exam but also provides you the excellent 000-296 study guide which makes the certification exam easy for you.

Just4Cert Engine Features

Comprehensive questions and answers about 000-296 exam

000-296 exam questions accompanied by exhibits

Verified Answers Researched by Industry Experts and almost 100% correct

000-296 exam questions updated on regular basis

Same type as the certification exams, 000-296 exam preparation is in multiple-choice questions (MCQs).

Tested by multiple times before publishing

Try free 000-296 exam demo before you decide to buy it in Just4Cert.com

Just4Cert Help You Pass Any IT Exam

[Just4Cert.com](#) offers incredible career enhancing opportunities. We are a team of IT professionals that focus on providing our customers with the most up to date material for any IT certification exam. This material is so effective that we Guarantee you will pass the exam or your money back.

Exam : IBM 000-296

Title : Test296,ibm websphere mq v5.3 solution design

1. In a WebSphere MQ clustered environment, message affinities exist for a particular queue manager. Which option on the MQOPEN will guarantee that all messages put to a queue specifying the same object handle are sent to the same queue manager, irrespective of the default cluster workload balancing exit's usual round robin behavior?

- A. MQOO_BIND_AS_Q_DEF
- B. MQOO_BIND_ON_OPEN
- C. MQOO_BIND_FIXED
- D. MQOO_BIND_ON_PUT

Answer: B

2. On Windows and UNIX platforms, which process should be used to take a full backup of a WebSphere MQ V5.3 queue manager's data?

- A. Take down the queue manager, then use operating system functions to back up the queue manager's data structures and log files
- B. Take down the queue manager, then use operating system functions to back up the queue manager's data structures
- C. Run bkupqmgr from a command line, specifying the queue manager name and the name of the directory where the backup is to be created
- D. Use operating system functions to back up the queue manager's data structures and log files.

Answer: A

3. Certkiller .com is creating a backup and recovery plan for a WebSphere MQ application to be implemented on a z/OS system.

Which of the following is a disadvantage of a full backup?

- A. A full backup requires dual logging
- B. A full backup requires more DASD space than a fuzzy backup
- C. A full backup page set cannot be used to recover if the logs are damaged or lost
- D. A full backup requires a queue manager shutdown

Answer: D

4. Certkiller .com with a WebSphere MQ application to be implemented on a z/OS system wants to implement a backup and recovery plan to ensure a recovery times of 30 minutes or less, ensure it can always recover to within 8 hours even if a disaster occurs, and full Web Sphere MQ availability between 8.00 AM and 4.00pm. based upon the company projected message volume 30 minutes will be required to apply log changes for 4 hours of messages to the page set during a recovery. Which of the following actions is MOST appropriate to meet these requirements?

- A. Take a full backup every 4 hours
- B. Take a fuzzy backup every 4 hours
- C. Take fuzzy backup every 8 hours and full backup 4 hours later
- D. Take full backup every 8 hours and a fuzzy backup 4 hours later

Answer: D

5. The following factors can all have an effect on the performance of a Web Sphere MQ system.

Which of the following are NOT functions of application design?

- A. Batch size
- B. Log placement
- C. Message length
- D. Message persistence
- E. Frequency of syncpointing

Answer: A,B

6. A WebSphere MQ Cluster consists of five queue managers. Only queue managers LONDON and PARIS have a clustered queue ACCOUNTQ defined locally. In a normal operation, persistent messages for the ACCOUNTQ are shared between these two queue managers. In the event of a failure of the PARIS queue manager, which of the following behaviors will be observed?

- A. LONDON and PARIS stop receiving messages until PARIS is restarted
- B. LONDON processes all new messages until PARIS is restarted
- C. Messages already sent to PARIS are processed by LONDON whilst PARIS is stopped.
- D. Messages already sent to PARIS are not processed until PARIS is restarted
- E. Another queue manager in the cluster takes over the workload while PARIS is stopped

Answer: B,D

7. A large financial institute wants to use WebSphere MQ clients which will connect to a single queue manager in a local LAN attached server. The desktop workstations and server are running Windows 2000. This configuration will be replicated to several hundred branch offices, each with 30 to 50 workstations. The customer wants to achieve a level of security for accessing applications by user class and has defined three user classes. It is imperative that minimum administrative data and processes reside on the desktop workstation. In addition, none of the end users will be granted mqm or administrative group authority.

Which of the following alternatives BEST satisfies this environment?

- A. Define an MQI client channel for each class of user on the workstation and setMQ_USER_ID and MQ_PASSWORD specific to the user class
- B. Implement a security exit on the client to enforce user class and pass MQ_USER_ID and MQ_PASSWORD to the server
- C. Define SVRCONN channel on the server with a MCAUSER specification for each of the three user classes
- D. Set the desired user ID in the inetd .conf file associated with the TCP/IP listener on the server

Answer: C

8. An application requires to implement a form of workload management. Although feasible "push" workload management does not particularly suit the requirements. Which of the following WebSphere MQ features can be

described as enabling pull workload management?

- A. Cluster queues
- B. Shared queues
- C. Workload Management Exit
- D. Message Channel Agent

Answer: B

9. An enterprise uses WebSphere MQ to connect 60 branch offices and 10 regional offices to a central CICS transaction server. The branch offices all run HP-UX systems using TCP/IP to connect to the central host. The regional offices all run iSeries systems and connect via SNA. There are 20 new CICS business functions. How many new WebSphere MQ application queue should be defined on the central host?

- A. 1
- B. 10
- C. 20
- D. 60

Answer: C

10. A WebSphere MQ network implementation with distributed queuing at both V5.2 and V5.3 requires a point to point security function to be implemented to provide session authentication at the transport level. Which of the following WebSphere MQ supported protocols should be implemented to fulfill this requirement?

- A. SPX
- B. TCP-IP
- C. NetBIOS
- D. LU 6.2

Answer: D

11. Two trading partners must ensure that data is not altered while being exchanged between applications connected by an MQSeries v5.2 network. Access to datasets is restricted by RACF on both systems. Which of the following processes at a minimum are required to validate trading data integrity?

- A. Ensure RACF dataset protection is adequate
- B. Implement Secure Socket Layer in the network
- C. Use channel message exits to encrypt/decrypt in transit data
- D. Have the sending application append an encrypted checksum to the message and the receiving application validate it

Answer: D

12. Certkiller .com is developing a messaging architecture using the WebSphere MQ API to interface with IMS on a z/OS host. Which of the following techniques is MOST appropriate to transfer data to an IMS application that is WebSphere MQ enabled?

- A. Use the WebSphere MQ IMS bridge function
- B. Use WebSphere MQ triggering to start IMS transactions
- C. Have the WebSphere MQ application insert the IMS transaction code in the input message
- D. Write an applet to transfer data from the message queue to an IMS input dataset

Answer: B

13. After the acquisition of another company an enterprise needs to move a series of existing WebSphere MQ applications to the newly acquired group of distributed UNIX queue managers. Which of the following methods are MOST appropriate for loading the new WebSphere MQ object definitions to the remote queue managers?

- A. Enter the definitions using RUNMQSC at each remote queue manager
- B. Send the definitions in a text file to each remote queue manager and issue RUNMQSC on each queue manager with the file redirected as input
- C. Create the definitions as series of PCF commands and send them to SYSTEM.ADMIN.COMMAND.QUEUE on the remote queue managers

u

u

u

e

- D. Increase the maximum message size attribute of the queue
- E. Decrease the number of users concurrently allowed on to the system

Answer: A,B,D

19. An architect has designed an AIX application that will update WebSphere MQ queues and a DB2 database within a single unit of work, using WebSphere MQ as the transaction manager. The architect wishes to be sure that all possible recovery options are covered within the application in the case of a failure of the transaction.

In which of the following circumstances should the architect prepare additional manual recovery procedures?

- A. If the application crashes within the unit of work before the MQCMIT
- B. If the database crashes within the unit of work before the MQCMIT
- C. If the database crashed during the MQCMIT, before the database indicates that it is prepared to commit
- D. If the database crashed during the MQCMIT after the database indicates it is prepared to commit

Answer: D

20. Which of the following is a feature of using local queues with QSGDISP(SHARED) instead of QSGDISP(QMGR) on a z/OS queue manager?

- A. Messages greater than 63KB are supported
- B. Segmented messages are supported
- C. Messages are available to other queue managers in the queue sharing group
- D. The same message can be retrieved simultaneously from several queue managers

Answer: C

[More 000-296 Information](#)

Related 000-296 Exams

[000-296](#) *test296,ibm web sphere mq v5.3 solution design*

[000-297](#) *test297,ibm web sphere mq v5.3 solution development*

[000-206](#) *High-End Disk Solutions for Open Systems Version 1*

[000-299](#) *ibm web sphere bus.integ.message broker v5.solution design*

Other IBM Exams

[000-079](#) [000-274](#) [000-974](#) [000-141](#) [000-911](#) [000-431](#) [000-297](#) [000-207](#)

[000-632](#) [000-100](#) [000-003](#) [000-205](#) [000-797](#) [000-101](#) [000-293](#) [000-M18](#)

[000-017](#) [000-R03](#) [000-881](#) [000-084](#)