**DATABACKUP & RECOVERY MCQ**

**1. Which of the following is not a recovery technique?**

A. Deferred update

B. Immediate update

C. Two-phase commit

D. Recovery management

**Answer: C**

**2. Checkpoints are a part of**

A. Recovery measures

B. Security measures

C. Concurrency measures

D. Authorization measures

**Answer: A**

**3. \_\_\_\_\_\_\_ Deals with soft errors, such as power failures.**

A. system recovery

B. media recovery

C. database recovery

D. failure recovery

**Answer: D**

**4. \_\_\_\_\_\_\_\_\_ is an essential part of any backup system.**

A. Filter

B. Recovery

C. Security

D. Scalability

**Answer:** C

**5. Media recovery deals with \_\_\_\_\_\_\_\_**

A. disk errors

B. hard errors

C. system errors

D. power failures

**Answer: A**

**6. For a backup/restore system, \_\_\_\_\_\_ is a prerequisite for service in a enterprise**.

A. Filter

B. Recovery

C. Security

D. Scalability

**Answer: D**

**7. Failure recovery and media recovery fall under \_\_\_\_\_\_**

A. transaction recovery

B. database recovery

C. system recovery

D. value recovery

**Answer: C**

**8. The \_\_\_\_\_\_ consists of the various applications and database that play a role in a backup and recovery strategy.**

A. Recovery Manager environment

B. Recovery Manager suit

C. Recovery Manager file

D. Recovery Manager database

**Answer: A**

**9. In which the database can be restored up to the last consistent state after the system failure?**

A. Backup

B. Recovery

C. Both

D. None

**Answer: B**

**10. A \_\_\_\_\_\_ is a block of Recovery Manager(RMAN)job commands that is stored in the recovery catalogue.**

A. recovery procedure

B. recovery block

C. stored block

D. stored script

**Answer: D**

**11. In log based recovery, the log is sequence of \_\_\_\_\_\_**

A. filter

B. records

C. blocks

D. numbers

**Answer: B**

**12. The enrolling of a database in a recovery catalogue is called \_\_\_\_**

A. set up

B. registration

C. start up

D. enrolment

**Answer: B**

**13. \_\_\_\_\_\_\_ is an alternative of log based recovery.**

A. Disk recovery

B. Shadow paging

C. Dish shadowing

D. Crash recovery

**Answer: B**

**14. Most backup and recovery commands in \_\_\_\_\_\_\_\_ are executed by server sessions.**

A. Backup Manager

B. Recovery Manager

C. Backup and Recovery Manager

D. Database Manager

**Answer: B**

**15. \_\_\_\_\_\_ systems typically allows to replace failed disks without stopping access to the system.**

A. RAM

B. RMAN

C. RAD

D. RAID

**Answer: D**

**16. \_\_\_\_\_\_\_\_\_ is an exact copy of a single datafile, archived redo log file, or control file.**

A. image copy

B. data file copy

C. copy log

D. control copy

**Answer: A**

**17. \_\_\_\_\_\_\_ known as memory-style error correcting-code(ECC) organization, employs parity bits.**

A. RAID level 1

B. RAID level 2

C. RAID level 3

D. RAID level 4

**Answer: B**

**18. The remote backup site is sometimes called the \_\_\_\_\_\_\_\_\_ site.**

A. primary

B. secondary

C. ternary

D. None of the above

**Answer: B**

**19. EXP command is used \_\_\_\_\_\_\_**

A. to take Backup of the Oracle Database

B. to import data from the exported dump file

C. to create Rollback segments

D. to create Schedule.

**Answer: A**

**20. The simplest approach to introducing redundancy is to duplicate every disk is called \_\_\_\_\_**

A. Mirroring

B. Imaging

C. Copying

D. All of the above

**Answer: A**

**21.**  **Type of backup storage in which data is read in a sequence is classified as**

A.Storage access

` B. Permanent access

C. Direct access

D. Serial access

**Answer:** D

**22.  Type of storage disc which have magnetized directions to represent 1 or 0 is said to be**

A.Bubble Memory

B. Direct Memory

C. Indirect Memory

D. Serial Memory

**Answer:** A

**23.  A backup store from which any random data can be accessed without reading all existing data is called**

A.Direct Access

B. Serial Access

C. Storage Access

D. Permanent Access

**Answer:** A

**24.  Discs that stores data more effectively against dirt and on given area of disc are known as**

A.Exchangeable Discs

B. Non Exchangeable Discs

C. Timed Discs

D. Bubble Discs

**Answer:** B

**25.  Type of disc which stores data in a single track is classified as**

A.Tape cassettes

B. Magnetic cassettes

C. Marked cassettes

D. Blocked cassettes

**Answer:** A