

1. How do you establish a performance baseline?

1 / 1 point

- ☐ Measure the size of the database
- ☐ Determine the maximum load of the database
- ☒ Record key performance metrics at regular intervals over a given time period
- ☐ Determine key performance metrics



Correct

Correct. This procedure provides a baseline of how your database performs.

2. Database admins get useful information from database monitoring. Which of the following is a task that a database admin can use this information to do?

1 / 1 point

- ☐ Naming databases
- ☐ Adding new users
- ☒ Assessing the impact of optimization
- ☐ Creating new databases



Correct

Correct. Monitoring provides information that can be analyzed to see the results of optimization.

3. Database indexes help users find the information they need quickly and easily. The index is a copy of what data in databases?

1 / 1 point

- ☒ Selected columns
- ☐ Rows
- ☐ Summary
- ☐ Headers



Correct

Correct. The database index is basically a copy of selected columns of data from a table.

4. Which of the following is not a monitoring level?

1 / 1 point

- ☐ User or session
- ☐ Query
- ☐ Infrastructure
- ☒ Cloud



Correct

Correct. Cloud is not a monitoring level.

5. Which of the following is not a utility or command for optimizing a database?

1 / 1 point

- ☐ OPTIMIZE TABLE
- ☒ MAKEDB and CATEGORY
- ☐ RUNSTATS and REORG
- ☐ VACUUM and REINDEX



Correct

Correct. VACUUM and REINDEX, OPTIMIZE TABLE, RUN STATS and REORG are the commands for optimizing the database.