

## Module02 Quiz

Total points 10

1. A database management system (DBMS) is important to modern organizations because:

1 point

  - ☐ It provides infrastructure for daily operations
  - ☐ It facilitates decision making process
  - ☐ It helps organizations to manage their data
  - ☒ All options
2. The most active functional users are called:

1 point

  - ☐ Parametric users
  - ☒ Power users
  - ☐ Indirect users
  - ☐ Database administrators
3. Which statement is TRUE about database:

1 point

  - ☐ A database stores program's variables and codes
  - ☒ Database is a generic name for collecting and storing data
  - ☐ Only few users can use the database
  - ☐ Entities in database cannot have relationships
4. The difference between database administrator and data administrator is that:

1 point

  - ☒ Data administrator has more technical skills
  - ☐ Database administrator has planning role
  - ☐ Database administrator has less technical skills.
  - ☐ Data administrator has planning role
5. Embedded DBMS requires:

1 point

  - ☐ High storage
  - ☒ Low memory
  - ☐ Large number of transactions
  - ☐ ...

☐ High processing

6. Nonprocedural access includes using the followings EXCEPT:

1 point

- ☐ Reports
- ☐ Query
- ☐ Form
- ☒ C++

7. Transaction processing ability in an enterprise DBMS is typically better than the transaction processing ability in a DBMS desktop.

1 point

- ☒ True
- ☐ False

8. Which of the followings is a characteristic of data warehouse:

1 point

- ☒ The data in warehouse is optimized for generating reports
- ☐ Data warehouse cannot include data from external sources
- ☐ The data in warehouse is a backup for operational database
- ☐ The data in warehouse is not integrated.

9. The dominant process in data warehouse is summarized data retrieval

1 point

- ☒ True
- ☐ False

10. Persistent is a property for databases. What does it mean?

1 point

- ☐ The data cannot be deleted
- ☐ The data from different units can be connected together
- ☒ The data should be stored on stable hardware
- ☐ The data can be stored only on temporary memory

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