

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

- ☐ Database administrators
- ☐ Parametric users
- ☒ Power users
- ☐ Indirect users

3. Which statement is TRUE about database:

1 point

- ☐ Only few users can use the database

- ☒ Database is a generic name for collecting and storing data
- ☐ Entities in database cannot have relationships
- ☐ A database stores program's variables and codes

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. Types of DBMS includes:

1 point

- ☐ Enterprise DBMS
- ☐ Desktop DBMS
- ☐ Embedded DBMS
- ☒ All options

6.

1 point

Nonprocedural access includes using the followings EXCEPT:

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

7. Transaction

1 point

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

- ☐ True
- ☒ False

8. Which of the followings

1 point

is a characteristic of data warehouse:

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

9. Which of the

1 point

following is a characteristic of the fourth DBMS generation:

- ☐ Supports sequential search only
- ☐ Requires a computer program to access the data
- ☐ Known as relational DBMS
- ☒ Can store and manipulate unconventional data

10. An example of unconventional data is:

1 point

- ☐ Images
- ☐ Videos
- ☐ Maps
- ☒ All the options