

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
- ☐ Power users
 - ☐ Parametric users
 - ☒ Database administrators
 - ☐ Indirect users
3. Users who plan and design the database are called: 1 point
- ☐ Information systems professionals
 - ☐ Functional users
 - ☐ Data entries
 - ☒ Power users
4. The difference between database administrator and data administrator is that: 1 point
- ☐ Data administrator has more technical skills
 - ☒ Database administrator has planning role
 - ☐ Data administrator has planning role
 - ☐ Database administrator has less technical skills.
5. Embedded DBMS requires: 1 point
- ☒ Low memory
 - ☐ High processing
 - ☐ Large number of transactions
 - ☐ High storage
6. Nonprocedural access includes using the followings EXCEPT: 1 point
- ☐ Query
 - ☐ Reports
 - ☐ Form
 - ☒ C++
 - ☐ High processing
 - ☐ Large number of transactions
 - ☐ High storage

6. Nonprocedural access includes using the followings EXCEPT:

1 point

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

7. "_____ is a unit of work that should be processed reliably without interference from other users and without loss of data due to failures" This definition is for:

1 point

- ☒ Transaction
- ☐ Information
- ☐ Database
- ☐ Database management
- ☐ Lower management
- ☐ Middle management
- ☐ Top management

9. Which of the following is a characteristic of the fourth DBMS generation:

1 point

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

10. An example of unconventional data is:

1 point

- ☐ Images