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## 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. Facts that are formatted, interpreted or combined can be called:

1 point

- ☐ Information
- ☐ Facts
- ☒ Data
- ☐ Organization

3. Users who plan and design the database are called:

1 point

- ☐ Power users
- ☒ Information systems professionals
- ☐ Data entries
- ☐ Functional users

4. The difference between database administrator and data administrator is that:

1 point

- ☐ Database administrator has planning role
- ☒ Data administrator has planning role
- ☐ Database administrator has less technical skills.
- ☐ Data administrator has more technical skills

5. Types of DBMS includes:

1 point

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

6. Nonprocedural access includes using the followings EXCEPT:

1 point

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

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

- ☐ Database

- ☐ Information
- ☒ Transaction
- ☐ DBMS

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

1 point

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

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

1 point

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

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

1 point

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

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