Which of the following terms represents a collection of fields?​ file

|  |  |  |
| --- | --- | --- |
|  | a. | ​record |
|  | b. | ​character |
|  | c. | ​field |
|  | d. | ​file |

What represents a characteristic or attribute that is being collected about an entity?​ Field

|  |  |  |
| --- | --- | --- |
|  | a. | ​ record |
|  | b. | ​ row |
|  | c. | ​ field |
|  | d. | ​ both a and b |

A DBMS includes which of the following capabilities?​

|  |  |  |
| --- | --- | --- |
|  | a. | ​security |
|  | b. | ​data dictionary |
|  | c. | ​multiuser access |
|  | d. | ​all of the above |

A record in the logical design of a database corresponds to a \_\_\_\_ in the physical database.​ column

|  |  |  |
| --- | --- | --- |
|  | a. | ​row |
|  | b. | ​column |
|  | c. | ​table |
|  | d. | ​file |

In which step of the Systems Development Life Cycle (SDLC) is the system actually used by the end-user on a regular basis?​ System development

|  |  |  |
| --- | --- | --- |
|  | a. | ​systems investigation |
|  | b. | ​systems analysis |
|  | c. | ​systems deployment |
|  | d. | ​systems implementation and review |

Data is in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ normal form if it does not have any repeating groups and has a primary key.​ First Normal Form

Which of the following committees are responsible for establishing SQL guidelines?​ ANSI ISO

|  |  |  |
| --- | --- | --- |
|  | a. | ​IEEE and OSI |
|  | b. | ​OSI and ASCII |
|  | c. | ​ANSI and ASCII |
|  | d. | ​ANSI and ISO |

Partial dependency means that at least one of the data values is dependent on only a portion of the primary key.​true

 True

 False

The simplest approach to remove a partial dependency is to use each portion of the primary key to create separate tables.​ true

 True

 False

The Systems Development Life Cycle is a series of steps that can be used to guide the development process for a database management system.​ true

 True

 False

https://quizlet.com/194168803/database-midterm-flash-cards/