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Grade 25.00 out of 25.00 (100%)

Question 1

Correct

Mark 1.00 out of 1.00

A collection of records in a relational database can be called a

Select one:

- ☐ a. field.
- ☐ b. row.
- ☐ c. column.
- ☐ d. matrix.
- ☒ e. relation. ✓

Question 2

Correct

Mark 1.00 out of 1.00

A database consists of

Select one:

- ☐ a. tables, instructions, relationships.
- ☐ b. metadata, keyboard, relationships.
- ☐ c. CPU, tables, rows.
- ☒ d. relationships, rows tables. ✓
- ☐ e. rows, tables, instructions.

Question 3

Correct

Mark 1.00 out of
1.00

A group of similar rows or records is called a

Select one:

- ☐ a. column.
- ☐ b. database.
- ☐ c. attribute.
- ☐ d. instance.
- ☒ e. table. ✓

Question 4

Correct

Mark 1.00 out of
1.00

_____ are keys in a different table from the one in which they reside.

Select one:

- ☐ a. Secondary keys
- ☐ b. Simple keys
- ☐ c. Special keys
- ☐ d. Primary keys
- ☒ e. Foreign keys ✓

Question 5

Correct

Mark 1.00 out of
1.00

A relational database refers to

Select one:

- ☐ a. databases that carry data in the form of tables with individual primary keys.
- ☐ b. a set of tables that contains similar content.
- ☐ c. databases that have related objects related by similar attributes.
- ☐ d. a set of files that have similar names.
- ☒ e. databases that carry data in the form of tables and that represent relationships using foreign keys. ✓

Question 6

Correct

Mark 1.00 out of 1.00

_____ are used to display formatted data and to generate paper copies of the data.

Select one:

- ☐ a. Tables
- ☒ b. Reports ✓
- ☐ c. Views
- ☐ d. Forms
- ☐ e. Queries

Question 7

Correct

Mark 1.00 out of 1.00

Columns are also called

Select one:

- ☐ a. rows.
- ☐ b. databases.
- ☐ c. relations.
- ☒ d. fields. ✓
- ☐ e. tables.

Question 8

Correct

Mark 1.00 out of 1.00

_____ consists of forms, formatted reports, queries, and application programs.

Select one:

- ☐ a. A Visual Basic application
- ☐ b. A DBMS program
- ☒ c. A database application ✓
- ☐ d. A Windows application
- ☐ e. A database

Question 9

Correct

Mark 1.00 out of 1.00

Content management is indexing the right information, processing, sorting it, and then

Select one:

- ☐ a. hiring good programmers.
- ☐ b. giving it to employees with "strong" passwords.
- ☐ c. getting it printed when needed.
- ☐ d. editing right employee input.
- ☒ e. making it available in the right format at the right time. ✓

Question 10

Correct

Mark 1.00 out of 1.00

In databases, names of clients can be troublesome since they may not be

Select one:

- ☐ a. simple.
- ☐ b. reconciled.
- ☐ c. relevant.
- ☐ d. normalized.
- ☒ e. unique. ✓

Question 11

Correct

Mark 1.00 out of 1.00

In today's business world content is just not about collection and distribution. It is also about

Select one:

- ☐ a. the content management system.
- ☐ b. the accuracy of the content.
- ☐ c. the relevance of the content.
- ☐ d. the organization of the content.
- ☒ e. presenting the content appropriately for the audience. ✓

Question 12

Correct

Mark 1.00 out of 1.00

_____ is an example of a personal DBMS.

Select one:

- ☐ a. SQL Server
- ☐ b. SQL
- ☒ c. Access ✓
- ☐ d. Oracle
- ☐ e. DB2

Question 13

Correct

Mark 1.00 out of 1.00

Many users prefer to avoid database applications altogether and simply store their data in a 🗑️

Select one:

- ☐ a. encrypted table.
- ☐ b. file.
- ☒ c. spreadsheet. ✓
- ☐ d. mattress.
- ☐ e. old can.

Question 14

Correct

Mark 1.00 out of 1.00

Modern content management systems

Select one:

- ☐ a. organize content for corporate web sites.
- ☒ b. seek out documents located across an organization and actively manage access to the content. ✓
- ☐ c. manage all aspects of corporate data.
- ☐ d. manage only media files.
- ☐ e. archive documents.

Question 15

Correct

Mark 1.00 out of
1.00

MySQL is popular because it is a 🍌 _____ DBMS.

Select one:

- ☒ a. open-source ✓
- ☐ b. personal
- ☐ c. powerful
- ☐ d. enterprise
- ☐ e. work-group

Question 16

Correct

Mark 1.00 out of
1.00

One of the DMBS administrative functions includes

Select one:

- ☐ a. building the database.
- ☐ b. collecting user requirements for the database.
- ☒ c. backing up the database. ✓
- ☐ d. planning the database.
- ☐ e. entering new data into the database.

Question 17

Correct

Mark 1.00 out of
1.00

SQL is a

Select one:

- ☒ a. query language. ✓
- ☐ b. database system.
- ☐ c. 2GL.
- ☐ d. programming language.
- ☐ e. 3GL.

Question 18

Correct

Mark 1.00 out of
1.00

SQL stands for

Select one:

- ☐ a. Standard Question Language.
- ☐ b. Simple Query Language.
- ☐ c. Structured Question Language.
- ☒ d. Structured Query Language. ✓
- ☐ e. Standard Query Language.

Question 19

Correct

Mark 1.00 out of
1.00

The name of the field, the data type, and number of characters allowed are examples of

Select one:

- ☐ a. content.
- ☐ b. characters.
- ☐ c. attributes.
- ☐ d. overhead.
- ☒ e. metadata. ✓

Question 20

Correct

Mark 1.00 out of
1.00

The _____ problem is unique to a multi-user database environment.

Select one:

- ☐ a. data integrity
- ☐ b. security
- ☐ c. locked file
- ☒ d. lost-update ✓
- ☐ e. redundancy

Question 21

Correct

Mark 1.00 out of
1.00

What does CMS stand for?

Select one:

- ☐ a. Copy Management System
- ☐ b. Customer Manipulation System
- ☐ c. Content Manipulation System
- ☐ d. Customer Management System
- ☒ e. Content Management System ✓

Question 22

Correct

Mark 1.00 out of
1.00

Which of the following are NOT users of a content management system?

Select one:

- ☐ a. Managers
- ☐ b. Web masters
- ☐ c. Employees
- ☒ d. Customers ✓
- ☐ e. Copy editors

Question 23

Correct

Mark 1.00 out of
1.00

Which of the following is a file extension name of a graphics file?

Select one:

- ☐ a. .mov
- ☐ b. .wav
- ☐ c. .mpg
- ☐ d. .pdf
- ☒ e. .bmp ✓

Question 24

Correct

Mark 1.00 out of
1.00

Which of the following is a file extension name of a video file?

Select one:

- ☐ a. .bmp
- ☒ b. .mpg ✓
- ☐ c. .doc
- ☐ d. .pdf
- ☐ e. .wav

Question 25

Correct

Mark 1.00 out of
1.00

Which of the following is an international standard language for processing a database?

Select one:

- ☐ a. Standard Query Language
- ☐ b. Visual Basic
- ☐ c. VBA
- ☒ d. Structured Query Language ✓
- ☐ e. C++