



DANISH MIDTERM HANIF FILES FOR LMS HANDLING: 0323-1731413



CS403 Quiz File

السلام وعلیکم!

امید کرتا ہوں کہ آپ سب خیریت سے ہوں گے کافی دنوں کی محنت کے بعد الحمد للہ
ورچوئل یونیورسٹی کے مڈ ٹرم امتحان کے لیے فائلز تیار کر لی ہیں امید کرتا ہوں کہ آپ
سب سٹوڈنٹس کے امتحانات میں بہت فائدہ مند ہوں گی۔ فائلز میں کسی قسم کی کوئی بھی
غلطی ہو گئی ہو تو اس کے لیے معذرت خواہ ہیں انشاء اللہ مزید محنت سے ان فائلز کو بہتر بنائیں
گے۔ آپ سب سٹوڈنٹس سے گزارش ہے کہ ہمارے یوٹیوب چینل اور ویب سائٹ کو فالو
کر لیں۔

مکمل پیپرز آپ کو میری ویب سائٹ پہ ملیں گے لنک نیچے دیا گیا ہے۔

Here is Website Link: <https://hbdanish.me/>

Here is YouTube Channel Link:

https://www.youtube.com/@Danish_Khagga

اگر آپ لوگ اپنا ایل۔ ایم۔ ایس مینڈل کروانا چاہتے ہیں یا اسائنمنٹس کو ریز کروانا چاہتے
ہیں تو اس نمبر پہ واٹس ایپ کریں۔

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Question #1: Which one of the following is NOT a characteristic of metadata?

- A) Self-describing
- B) Describes a data dictionary
- C) Includes user data
- D) Data about data

Select the correct option.

Answer: C) Includes user data

Question #2: Which of the following is the best description of the data security in DBMS?

- A) Multiple users accessing the data at the same time
- B) Efficient check on all users' access
- C) User can access his previously stored data even if some website is hacked
- D) Changes made to one location are automatically updated to another location

Select the correct option.

Answer: B) Efficient check on all users' access

Question #3: The database management system (DBMS) is used to _____.

- A) Manage its users
- B) Store the data

C) All of the above

D) Access the data

Select the correct option.

Answer: C) All of the above

Question #4: If a single instance of "Student" is associated with many instances of the "Subject" entity, then the relationship between them is:

A) One to many

B) Many to many

C) One to one

D) Many to one

Select the correct option.

Answer: A) One to many



Question #5: In an entity relationship diagram, an instance is _____.

A) A particular occurrence of an entity

B) An attribute of an entity

C) Any particular entity

D) A special type of relation

Select the correct option.

Answer: A) A particular occurrence of an entity

Question #6: An attribute that is the collection of some other attribute(s) is known as _____ attribute.

- A) No-valued
- B) Single-valued
- C) Composite
- D) Multi-valued

Select the correct option.

Answer: C) Composite



Question #6: An attribute that is the collection of some other attribute(s) is known as _____ attribute.

- A) No-valued
- B) Single-valued
- C) Composite
- D) Multi-valued

Select the correct option.

Answer: C) Composite

Question #7: Consider the two attributes "CNIC_NO" and "Registration_NO". Both the attributes can be used for unique identification. Now, if the user selects the "CNIC_NO" as the primary key, then "Registration_NO" is a _____ key.

- A) Primary

- B) Alternate
- C) Foreign
- D) Secondary

Select the correct option.

Answer: B) Alternate

Question #8: Which of the following is NOT the classification of entity type?

- A) Derived entity type
- B) Weak entity type
- C) Dependent entity type
- D) Strong entity type

Select the correct option.

Answer: C) Dependent entity type

Question #9: Which of the following specifies the number of instances of one entity that can or must be associated with each instance of another entity?

- A) Cardinality constraint
- B) Multi-valued attribute
- C) Associative entity
- D) Entity instance

Select the correct option.

Answer: A) Cardinality constraint

Question #10: The DBMS uses the _____ to access the database at each layer or model.

A) Database schemas

B) Data about data

C) Data dictionary

D) Mapping rules

Select the correct option.

Answer: C) Data dictionary

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