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|-------|--|------------------------|
| SR.NO | Project NAME | Technology |
| 1 | Online E-Learning Platform Hub | React+Springboot+MySql |
| 2 | PG Mates / RoomSharing / Flat Mates | React+Springboot+MySql |
| 3 | Tour and Travel management System | React+Springboot+MySql |
| 4 | Election commition of India (online Voting System) | React+Springboot+MySql |
| 5 | HomeRental Booking System | React+Springboot+MySql |
| 6 | Event Management System | React+Springboot+MySql |
| 7 | Hotel Management System | React+Springboot+MySql |
| 8 | Agriculture web Project | React+Springboot+MySql |
| 9 | AirLine Reservation System / Flight booking System | React+Springboot+MySql |
| 10 | E-commerce web Project | React+Springboot+MySql |
| 11 | Hospital Management System | React+Springboot+MySql |
| 12 | E-RTO Driving licence portal | React+Springboot+MySql |
| 13 | Transpotation Services portal | React+Springboot+MySql |
| 14 | Courier Services Portal / Courier Management System | React+Springboot+MySql |
| 15 | Online Food Delivery Portal | React+Springboot+MySql |
| 16 | Muncipal Corporation Management | React+Springboot+MySql |
| 17 | Gym Management System | React+Springboot+MySql |
| 18 | Bike/Car ental System Portal | React+Springboot+MySql |
| 19 | CharityDonation web project | React+Springboot+MySql |
| 20 | Movie Booking System | React+Springboot+MySql |

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|----|--|-------------------------------|
| 21 | Job Portal web project | React+Springboot+MySql |
| 22 | LIC Insurance Portal | React+Springboot+MySql |
| 23 | Employee Management System | React+Springboot+MySql |
| 24 | Payroll Management System | React+Springboot+MySql |
| 25 | RealEstate Property Project | React+Springboot+MySql |
| 26 | Marriage Hall Booking Project | React+Springboot+MySql |
| 27 | Online Student Management portal | React+Springboot+MySql |
| 28 | Resturant management System | React+Springboot+MySql |
| 29 | Solar Management Project | React+Springboot+MySql |
| 30 | OneStepService LinkLabourContractor | React+Springboot+MySql |
| 31 | Vehical Service Center Portal | React+Springboot+MySql |
| 32 | E-wallet Banking Project | React+Springboot+MySql |
| 33 | Blogg Application Project | React+Springboot+MySql |
| 34 | Car Parking booking Project | React+Springboot+MySql |
| 35 | OLA Cab Booking Portal | React+NextJs+Springboot+MySql |
| 36 | Society management Portal | React+Springboot+MySql |
| 37 | E-College Portal | React+Springboot+MySql |
| 38 | FoodWaste Management Donate System | React+Springboot+MySql |
| 39 | Sports Ground Booking | React+Springboot+MySql |
| 40 | BloodBank mangement System | React+Springboot+MySql |

| 41 | Bus Tickit Booking Project | React+Springboot+MySql |
|----|--|-------------------------|
| 42 | Fruite Delivery Project | React+Springboot+MySql |
| 43 | Woodworks Bed Shop | React+Springboot+MySql |
| 44 | Online Dairy Product sell Project | React+Springboot+MySql |
| 45 | Online E-Pharma medicine sell Project | React+Springboot+MySql |
| 46 | FarmerMarketplace Web Project | React+Springboot+MySql |
| 47 | Online Cloth Store Project | React+Springboot+MySql |
| 48 | Train Ticket Booking Project | React+Springboot+MySql |
| 49 | Quizz Application Project | JSP+Springboot+MySql |
| 50 | Hotel Room Booking Project | React+Springboot+MySql |
| | | |
| 51 | Online Crime Reporting Portal Project | React+Springboot+MySql |
| 52 | Online Child Adoption Portal Project | React+Springboot+MySql |
| 53 | online Pizza Delivery System Project | React+Springboot+MySql |
| 54 | Online Social Complaint Portal Project | React+Springboot+MySql |
| 55 | Electric Vehical management system Project | React+Springboot+MySql |
| 56 | Online mess / Tiffin management System Project | React+Springboot+MySql |
| 57 | | React+Springboot+MySql |
| 58 | | React+Springboot+MySql |
| 59 | | React+Springboot+MySql |
| | | Reactispinigoodtiviysqi |
| 60 | | React+Springboot+MySql |

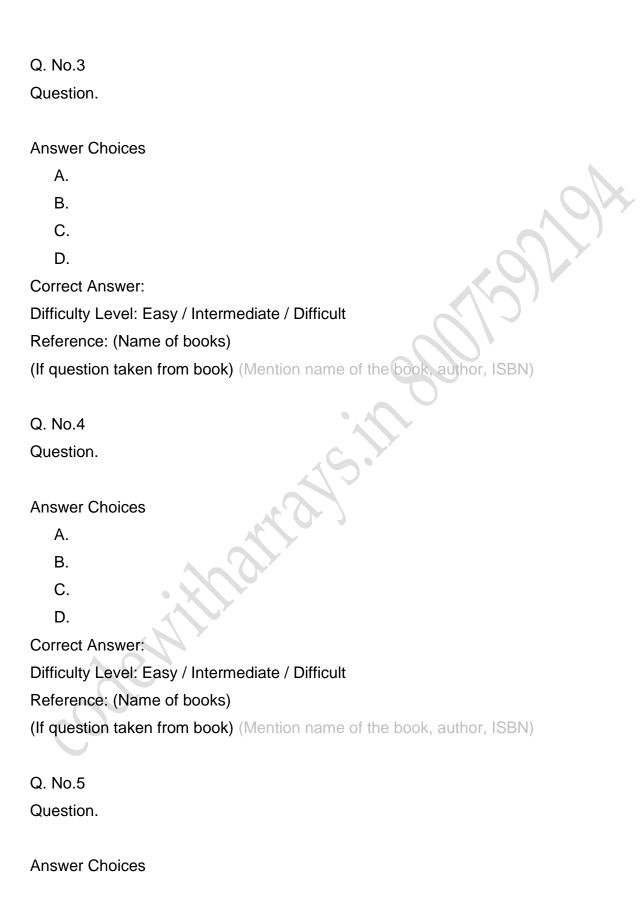
Spring Boot + React JS + MySQL Project List

| Sr.No | Project Name | YouTube Link |
|-------|--|--|
| 1 | Online E-Learning Hub Platform Project | https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW |
| 2 | PG Mate / Room sharing/Flat sharing | https://youtu.be/4P9cIHg3wvk?si=4uEsi0962CG6Xodp |
| 3 | Tour and Travel System Project Version 1.0 | https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12 |
| 4 | Marriage Hall Booking | https://youtu.be/VXz0kZQi5to?si=IIOS-QG3TpAFP5k7 |
| 5 | Ecommerce Shopping project | https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq |
| 6 | Bike Rental System Project | https://youtu.be/FlzsAmIBCbk?si=7ujQTJqEgkQ8ju2H |
| 7 | Multi-Restaurant management system | https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB |
| 8 | Hospital management system Project | https://youtu.be/lynlouBZvY4?si=CXzQs3BsRkjKhZCw |
| 9 | Municipal Corporation system Project | https://youtu.be/cVMx9NVyI4I?si=qX0oQt-GT-LR_5jF |
| 10 | Tour and Travel System Project version 2.0 | https://youtu.be/ 4u0mB9mHXE?si=gDiAhKBowi2gNUKZ |

| Sr.No | Project Name | YouTube Link |
|-------|--|--|
| 11 | Tour and Travel System Project version 3.0 | https://youtu.be/Dm7nOdpasWg?si=P_Lh2gcOFhlyudug |
| 12 | Gym Management system Project | https://youtu.be/J8_7Zrkg7ag?si=LcxV51ynfUB7OptX |
| 13 | Online Driving License system Project | https://youtu.be/3yRzsMs8TLE?si=JRI_z4FDx4Gmt7fn |
| 14 | Online Flight Booking system Project | https://youtu.be/m755rOwdk8U?si=HURvAY2VnizlyJlh |
| 15 | Employee management system project | https://youtu.be/ID1iE3W GRw?si=Y jv1xV BljhrD0H |
| 16 | Online student school or college portal | https://youtu.be/4A25aEKfei0?si=RoVgZtxMk9TPdQvD |
| 17 | Online movie booking system project | https://youtu.be/Lfjv_U74SC4?si=fiDvrhhrjb4KSlSm |
| 18 | Online Pizza Delivery system project | https://youtu.be/Tp3izreZ458?si=8eWAOzA8SVdNwlyM |
| 19 | Online Crime Reporting system Project | https://youtu.be/0UlzReSk9tQ?si=6vN0e70TVY1GOwPO |
| 20 | Online Children Adoption Project | https://youtu.be/3T5HC2HKyT4?si=bntP78niYH802I7N |

Database Technologies (DBT)

| Database Technologies (DBT) |
|--|
| Date: |
| Question generated by: Mr. Ashok Pate |
| |
| Topic / Module: DBT (Session 1) |
| Q. No.1 |
| The data which is stored in the database at a particular moment of time is called an |
| of the database. |
| |
| Answer Choices |
| A. instance |
| B. record |
| C. schema |
| D. None of the above |
| Correct Answer: A |
| Difficulty Level: Easy |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.2 |
| The overall design of a database is called |
| |
| Answer Choices |
| A. schema |
| B. database |
| C. structure |
| D. table |
| Correct Answer: A |
| Difficulty Level: Easy |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |



- A.
- B.
- C.
- D.

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN

Q. No.6

Question.

Answer Choices

- Α.
- B.
- C.
- D.

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Topic / Module: DBT (Session 2)

Q. No.1

Which of the following statements best describes a one-to-one relationship in a database?

Answer Choices

A. It represents a relationship where one entity can be associated with multiple entities in another table.

- B. It represents a relationship where multiple entities can be associated with multiple entities in another table.
- C. It represents a relationship where one entity can be associated with only one entity in another table.
- D. It represents a relationship where multiple entities can be associated with only one entity in another table.

Correct Answer: C

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.2

Identify the correct statement from the following

Answer Choices

- A. CREATE TABLE ORDER(C1 INT, C2 DATE);
- B. CREATE TABLE GROUP(C1 INT, C2 DATE);
- C. CREATE TABLE CAST(C1 INT, C2 DATE);
- D. None of the above are valid statement

Correct Answer: D

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.3

Which of the following is the correct statement that creates the ORDER table?

Answer Choices

- A. CREATE TABLE ORDER(C1 INT, C2 DATE);
- B. CREATE TABLE `ORDER` (C1 INT, C2 DATE);
- C. CREATE TABLE 'ORDER'(C1 INT, C2 DATE);

D. All of the above

Correct Answer: B

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.4

Pick the correct option from the following.

Answer Choices

- A. In SQL, the same name can be used for two (or more) attributes as long as the attributes are in different relations.
- B. In SQL, we use the keyword DISTINCT in the SELECT clause, meaning that only distinct tuples should remain in the result.
- C. In SQL, we can be used LIKE comparison operator for string pattern matching.
- D. All of the above are correct options.

Correct Answer: D

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.5

List of the attributes we wish to appear in the result is displayed in _______operation.

Answer Choices

- A. Select
- B. Project
- C. Union
- D. Rename

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.6

Multiple _____ clauses are permitted in a single ALTER TABLE statement, separated by commas.

Answer Choices

- A. ADD
- B. CHANGE
- C. DROP
- D. All of the above

Correct Answer: D

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.7

Which is the correct option to drop multiple columns in a single statement.

Answer Choices

- A. ALTER TABLE t2 DROP COLUMN c, DROP COLUMN d;
- B. ALTER TABLE t2 DROP(c, d);
- C. ALTER TABLE t2 DROP COLUMN (c, d);
- D. ALTER TABLE t2 DROP COLUMN c and DROP COLUMN d;

Correct Answer: A

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.8

Which of the following is the correct statement which will create a table.

Answer Choices

- A. CREATE TABLE BY(C1 INT);
- B. CREATE TABLE ORDER(C1 INT);
- C. CREATE TABLE PRIMARY(C1 INT);
- D. None of the above

Correct Answer: D

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.9

Question.

Answer Choices

- A.
- B.
- C.
- D.

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.10

Question.

Answer Choices

- Α.
- B.

Reference: (Name of books)

| C. |
|--|
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.11 |
| Question. |
| Answer Choices |
| A. |
| В. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.12 |
| Question. |
| |
| Answer Choices |
| A. |
| B: |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Fasy / Intermediate / Difficult |

(If question taken from book) (Mention name of the book, author, ISBN) Q. No.13 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.14 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.15 Question. **Answer Choices**

| A. |
|--|
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.16 |
| Question. |
| Answer Choices |
| Α. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.17 |
| Question. |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |

Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.18 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.19 Question. **Answer Choices** A. B. C. D. **Correct Answer:** Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.20

Question.

Answer Choices

- Α.
- B.
- C.
- D.

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Topic / Module: DBT (Session 3)

Q. No.1

A table Item has a Boolean field endOfLife and a field makeYear of type YEAR(4). How can you set the Boolean to true for all Items that have been made before 2019?

Answer Choices

- A. UPSERT Item SET endOfLife = true WHERE makeYear < 2019
- B. CHANGE Item SET endOfLife = true WHERE makeYear < 2019
- C. ALTER Item SET endOfLife = true WHERE makeYear < 2019
- D. UPDATE Item SET endOfLife = true WHERE makeYear < 2019

Correct Answer: D

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.2

Identify the wrong statement from the following.

Answer Choices

- A. CREATE VIEW V1 SELECT * FROM EMP;
- B. INSERT INTO A(C1, C2) VALUE(1, 'SALEEL');
- C. INSERT INTO A(C1, C2) VALUES(1, 'SALEEL');
- D. SELECT EMP.* FROM EMP;

Correct Answer: A

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN

Q. No.3

For SET,

Answer Choices

- A. = is used as the assignment operator.
- B. := is used as the assignment operator.
- C. either = or := can be used as the assignment operator.
- D. None of the above.

Correct Answer: C

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.4

Question.

Answer Choices

- Α.
- B.
- C.
- D.

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.5 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.6 Question. **Answer Choices** A. B. C. D. **Correct Answer:** Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.7

B.

Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, Q. No.8 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.9 Question. **Answer Choices** A.

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Reference: (Name of books)

| C. |
|--|
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.10 |
| Question. |
| Answer Choices |
| A. |
| В. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.11 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |

(If question taken from book) (Mention name of the book, author, ISBN) Q. No.12 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.13 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.14 Question.

| Answer Choices |
|--|
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.15 |
| Question. |
| Answer Choices |
| A. |
| В. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.16 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |

Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.17 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.18 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN)

| Q. No.19 |
|--|
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.20 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.21 |
| Question. |
| |
| Answer Choices |
| Α. |

D. None of the above

| B. |
|---|
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.22 |
| Question. |
| Answer Choices |
| A. |
| В. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Topic / Module: DBT (Session 4) |
| Q. No.1 |
| When the primary key has more than one column, you must use the PRIMARY KEY |
| constraint as a |
| |
| Answer Choices |
| A. table constraint |
| B. column constraint |
| C. either table constraint or column constraint can be given |

Correct Answer: A

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.2

Examine the following SQL statement.

CREATE TABLE user(user_id INT, role_id INT, PRIMARY KEY(user_id, role_id));

Answer Choices

- A. It defines the PRIMARY KEY constraint as the table constraint
- B. It defines the PRIMARY KEY constraint as the column constraint
- C. It defines the PRIMARY KEY constraint as the attribute constraint
- D. None of the above is true

Correct Answer: A

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.3

Which of the following is a wrong statement.

Answer Choices

- A. A UNIQUE index ensures that values in a column must be unique.
- B. A PRIMARY KEY constraint can be given on INT, CHAR, and DATE datatype.
- C. If we drop a table, VIEW associated with that table will be also dropped.
- D. A table can have only PRIMARY KEY

Correct Answer: C

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.4

What is true about LIMIT clause?

Answer Choices

- A. The LIMIT clause can be used in the SELECT statement
- B. The LIMIT clause can be used in the UPDATE statement
- C. The LIMIT clause can be used in the DELETE statement
- D. All of the above are true

Correct Answer: D

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.5

Which of the following statement is/are correct method to create a table with AUTO_INCREMENT column.

Answer Choices

- A. create table a(c1 int auto_increment, c2 int, primary key(c1));
- B. create table a(c1 int auto_increment primary key(c1), c2 int);
- C. create table a(c1 int auto_increment, c2 int, primary key);
- D. Both A and C are correct

Correct Answer: A

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.6

The offset of the first row in LIMIT clause is _____.

| John Fremmann group \$77 | 0007372174 | www.codewitharrays.iii |
|--------------------------|----------------------|---|
| Answer Choices | | |
| A. 0 | | |
| B. 1 | | |
| C1 | | |
| D. NULL | | |
| Correct Answer: A | | |
| Difficulty Level: Easy | | |
| Reference: (Name of I | books) | |
| (If question taken from | n book) (Mention na | me of the book, author, ISBN) |
| | | |
| Q. No.7 | | % /.) |
| Which of the following | is/are incorrect sta | tement. |
| | | |
| Answer Choices | | |
| A. select count(dis | stinct *) from emp; | |
| B. select count(dis | stinct sal) from emp | C |
| C. select distinct of | ount(*) from emp; | |
| D. Both A and C | * | |
| Correct Answer: A | | |
| Difficulty Level: Interm | ediate | |
| Reference: (Name of I | books) | |
| (If question taken from | h book) (Mention na | me of the book, author, ISBN) |
| | , | |
| Q. No.8 | | |
| All aggregate function | s except | ignore null values in their input collection. |
| | | |

Answer Choices

- A. sum(sal)
- B. max(sal)
- C. count(*)
- D. avg(sal)

Correct Answer: C

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.9

Given the table R(a, b, c) where a and b together form the primary key, the following is a valid table definition.

Answer Choices

- A. CREATE TABLE R(a INTEGER PRIMARY KEY, b INTEGER PRIMARY KEY, c INTEGER);
- B. CREATE TABLE R(a INTEGER, b INTEGER, c INTEGER, PRIMARY KEY (a and b));
- C. CREATE TABLE R(a INTEGER, b INTEGER, c INTEGER, PRIMARY KEY a, b);
- D. CREATE TABLE R(a INTEGER, b INTEGER, c INTEGER, PRIMARY KEY(a, b));

Correct Answer: D

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.10

What is true about foreign key constraint.

Answer Choices

- A. A foreign key can have a different column name from its primary key
- B. DataType of primary key and foreign key column must be same
- C. It ensures rows in one table have corresponding rows in another
- D. All of the above are true

Correct Answer: D

Q. No.13

| Difficulty Level: Intermediate |
|--|
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.11 |
| The clause ON DELETE CASCADE is associated with the constraint. |
| Answer Choices |
| A. primary key |
| B. unique key |
| C. foreign key |
| D. check |
| Correct Answer: C |
| Difficulty Level: Intermediate |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.12 |
| In MySQL, Dates must be specified in the format |
| |
| Answer Choices |
| A. year followed by month followed by day |
| B. day followed by month followed by year |
| C. year followed by day followed by month |
| D. month followed by day followed by year |
| Correct Answer: A |
| Difficulty Level: Easy |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |

Page 26 of 102

Consider the following SQL query.

SELECT JOB FROM EMP WHERE GENDER='M' GROUP BY JOB HAVING AVG(SAL) > (SELECT AVG(SAL) FROM EMP);

It returns the names of the job in which.......

Answer Choices

- A. the average salary is more than the average salary of all employees
- B. the average salary of male employees is more than the average salary of all male employees
- C. the average salary of male employees is less than the average salary of employees in the same job
- D. the average salary of male employees is more than the average salary

Correct Answer: D

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.14

Which of the below SELECT statement is used to select all columns of EMP table?

Answer Choices

- A. SELECT * FROM emp;
- B. SELECT ALL * FROM emp;
- C. SELECT ALL FROM emp;
- D. Both A and B are correct

Correct Answer: D

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.15

Choose the database elements whose values can be compared in a WHERE clause of a SELECT query.

Answer Choices

- A. Column
- B. Sequence
- C. Literal
- D. Both A or C can be given

Correct Answer: D

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.16

Which of the following statements are correct about the WHERE clause?

Answer Choices

- A. Column Alias can be used in WHERE clause
- B. Comparison operator is an optional element in WHERE clause condition
- C. Functions can be used as operands in the WHERE clause
- D. There can be multiple WHERE clause in a SELECT query

Correct Answer:

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.17

Which expressions will return NULL values in MySQL?

Answer Choices

A. SELECT null/0;

- B. SELECT null div 0;
- C. SELECT 10 + null;
- D. All of the above

Correct Answer: D

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.18

Which of the following is true about the query given below?

SELECT col1, col2 FROM tbl_name ORDER BY col1;

Answer Choices

- A. All the rows for the column COL1 will be sorted in the Descending order.
- B. All the rows for the column COL1 will be sorted in the Ascending order.
- C. The query will give an error as there is no WHERE clause in the query.
- D. The query will give an error as the ORDER BY clause should include all the columns in the SELECT clause.

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.19

What is true regarding the query given below?

SELECT col1, col2 FROM tbl_name ORDER BY col1, col2 WHERE col2 = 'B';

Answer Choices

A. It executes successfully

- B. It gives the required result with the COL2 value as 'B'.
- C. It will display the row which has the COL2 value as 'B' ordered by the COL1, COL2.
- D. It throws an error as the ORDER BY clause cannot be written before the WHERE clause.

Correct Answer: D

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN

Q. No.20

Which of the following WHERE clauses will NOT fit in the below SELECT query?

SELECT ename, deptno, sal FROM emp;

Answer Choices

- A. WHERE HIREDATE IN ('02-JUN-2004');
- B. WHERE SAL IN ('1000','4000','2000');
- C. WHERE JOB IN (SALES, CLERK);
- D. WHERE COMM BETWEEN 0.1 AND 0.5;

Correct Answer: C

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.21

Which of the following conditions are true to display all the employees whose commission is NULL?

SELECT * FROM emp _____

Answer Choices

A. WHERE comm IS NULL

- B. WHERE comm IN (NULL)
- C. WHERE NOT (comm IS NOT NULL)
- D. Either A or C can be given.

Correct Answer: D

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.22

Determine the error in the below SELECT statement

SELECT ename, deptno, sal FROM emp WHERE job=CLERK;

Answer Choices

- A. WHERE clause cannot refer the column JOB since it doesn't appears in the SELECT column list
- B. Character literal CLERK must be enclosed within quotes
- C. Character literal CLERK must be enclosed within parentheses
- D. No error in the query

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.23

Aggregate functions can be used in the select list or the _____ clause of a select statement or subquery. They cannot be used in a _____ clause.

Answer Choices

- A. Where, Having
- B. Having, Where

- C. Group by, Having
- D. Group by, Where

Correct Answer: B

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.24

A Key which is a set of one or more columns that can identify a record uniquely is called?

Answer Choices

- A. Natural key
- B. Candidate key
- C. Not Null key
- D. Alternate key

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.25

Question.

Answer Choices

- Α.
- B.
- C.
- D.

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult

```
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.26
Question.
Answer Choices
   A.
   B.
   C.
   D.
Correct Answer:
Difficulty Level: Easy / Intermediate / Difficult
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.27
Question.
Answer Choices
   A.
   B.
   C.
   D.
Correct Answer:
Difficulty Level: Easy / Intermediate / Difficult
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.28
Question.
```

| Answer Choices |
|--|
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.29 Question. |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.30 |
| Question. |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |

Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.31 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.32 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN)

Topic / Module: DBT (Session 5)

Q. No.1

How to assign the AUTO_INCREMENT attribute to a column while creating a table?

Answer Choices

- A. create table a(c1 int primary key, auto_increment);
- B. create table a(c1 int primary key auto-increment);
- C. create table a(c1 int primary key auto_increment);
- D. create table a(c1 int primary key automatic_increment);

Correct Answer: C

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.2

Which of the following statements correctly describes a JOIN in MySQL?

Answer Choices

- A. A JOIN combines two or more tables based on a common column to retrieve related data.
- B. A JOIN combines two or more columns within a single table to create a new column.
- C. A JOIN is used to create a new table by merging the data from multiple tables.
- D. A JOIN is a MySQL function used for mathematical calculations on columns.

Correct Answer: A

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.3

A = {clerk, manager, salesman}

B = {president, clerk, manager}

What will be the output of A UNION B = _____

Answer Choices

- A. {clerk, manager, salesman, president}
- B. {clerk, manager, salesman, president, manager}
- C. {clerk, manager, clerk, manager, salesman, president}
- D. None of the above.

Correct Answer: A

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.4

A = {clerk, manager, salesman}

B = {president, clerk, manager}

What will be the output of A INTERSECT B = _____.

Answer Choices

- A. {clerk, manager}
- B. {salesman, president}
- C. {clerk, manager, salesman, president}
- D. {clerk, manager, clerk, manager, salesman, president}

Correct Answer: A

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.5

A = {clerk, manager, salesman}

B = {president, clerk, manager}

What will be the output of A EXCEPT B = _____

Answer Choices

- A. {president}
- B. {salesman}
- C. {clerk}
- D. {manager}

Correct Answer: B

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.6

A = {clerk, manager, salesman}

B = {president, clerk, manager}

What will be the output of B EXCEPT A = _____.

Answer Choices

- A. {president}
- B. {salesman}
- C. {clerk}
- D. {manager}

Correct Answer: A

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.7

A = {cricket, soccer}

B = {karate, swimming}

What will be output of the following statement

SELECT COUNT(*) FROM A CROSS JOIN B;

Answer Choices

- A. 1
- B. 2
- C. 3
- D. 4

Correct Answer: D

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.8

SELECT 1 C1, 2 C2 UNION SELECT 2 A1, 3 A2;

When we run the SELECT statement what will be the output column name under which all rows will be displayed.

Answer Choices

- A. C1 C2
- B. A1 A2
- C. C1 A1
- D. C2 A2

Correct Answer: A

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.9

What is/are true about AUTO_INCREMENT?

Answer Choices

- A. Every table has only one AUTO_INCREMENT column.
- B. The AUTO_INCREMENT column needs to be indexed. This means it can either be a PRIMARY KEY or a UNIQUE index.
- C. The AUTO_INCREMENT column must have a NOT NULL constraint on it.
- D. All of the above are correct

Correct Answer: D

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.10

| You can retrie | eve the most recent a | automatically generate | d AUTO_INCF | REMENT value |
|----------------|-----------------------|------------------------|-------------|--------------|
| with the | | | | |

Answer Choices

- A. LAST_INSERT_ID()
- B. LAST_INSERTED_ID()
- C. LAST_AUTO_ID()
- D. LAST_AUTO_INCREMENT_ID()

Correct Answer: A

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.11

Relation R1 has 10 tuples. Relation R2 has 0 tuples. When a CROSS JOIN is achieved between R1 and R2, how many tuples would the resultant set have?

Answer Choices

- A. 10
- B. 0
- C. error
- D. 5

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN

Q. No.12

Which of the following conditions has to be satisfied for INNER JOIN to work?

Answer Choices

- A. Columns used for joining must have same name
- B. Columns used for joining can have same or different name
- C. Columns used for joining must have different names
- D. None of the above

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.13

The following is true for UNION operation.

Answer Choices

- A. There must be a same number attribute in both the set
- B. A duplicate tuple is automatically discarded.
- C. Both A and B
- D. None of the above

Correct Answer: C

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.14

Which type of join returns all the rows from the left table and matching rows from the right table in SQL?

Answer Choices

- A. INNER JOIN
- **B. LEFT JOIN**
- C. RIGHT JOIN
- D. FULL OUTER JOIN

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.15

Question.

Answer Choices

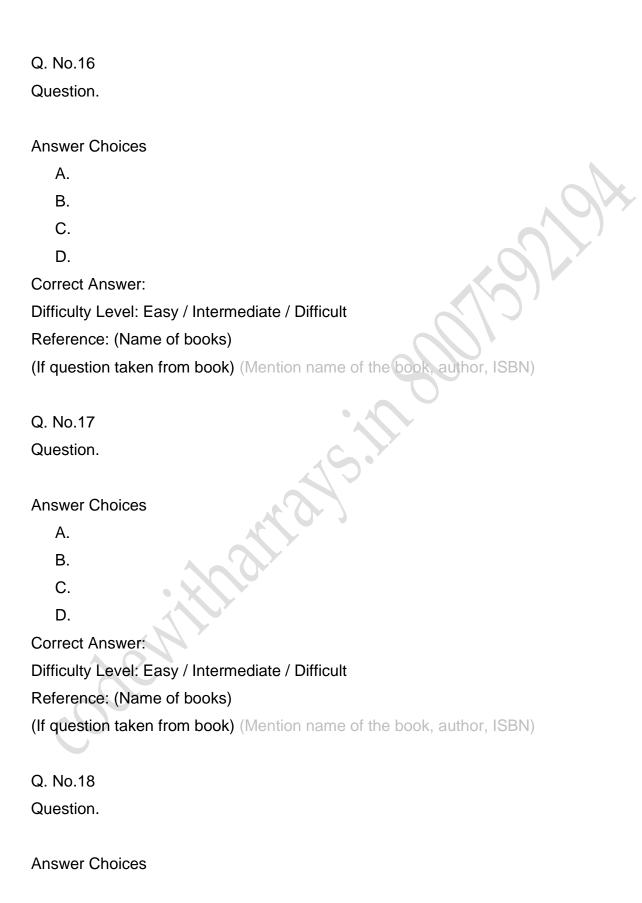
- A.
- B.
- C.
- D.

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)



| A. |
|--|
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.19 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.20 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |

Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.21 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.22 Question. **Answer Choices** A. B. C. D. **Correct Answer:** Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.23

B.

Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, Q. No.24 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.25 Question. **Answer Choices** A.

C.

D.

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Topic / Module: DBT (Session 6)

Q. No.1

Which is the correct statement than finds those job for which the average salary is greater than or equal to all average salaries.

Answer Choices

- A. select job from emp group by job having avg(sal) >= all (select avg(sal) from emp group by job);
- B. select job from emp group by job having avg(sal) >= (select avg(sal) from emp group by job);
- C. select job from emp group by job having avg(sal) >= in (select avg(sal) from emp group by job);
- D. select job from emp group by job having avg(sal) in (select avg(sal) from emp group by job);

Correct Answer: A

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.2

To create a VIEW, we can give select_statement which selects the data from

_____.

Answer Choices

- A. a TABLE
- B. other VIEW
- C. an INDEX
- D. Both A and B

Correct Answer: D

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISB)

Q. No.3

If a VIEW is defined as SELECT * on a table, _____.

Answer Choices

- A. new columns cannot be added to the base table on which a VIEW created
- B. new columns added to the table later do become part of the VIEW
- C. new columns added to the table later do not become part of the VIEW
- D. None of the above

Correct Answer: C

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.4

If a VIEW is defined as SELECT * on a table, _____.

Answer Choices

- A. columns dropped from the table result in an error when selecting from the view
- B. columns cannot be dropped from the base table on which a VIEW created
- C. columns dropped from the base table result in automatic update of VIEW according to the base table structure

| D. if we drop a column from the base table the VIEW will be also dropped |
|--|
| Correct Answer: A |
| Difficulty Level: Intermediate |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.5 |
| The result of EXISTS is a value. |
| Answer Choices |
| A. int |
| B. boolean |
| C. unknown |
| D. None of the above |
| Correct Answer: B |
| Difficulty Level: Easy |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.6 |
| EXISTS can be used in sub-query with a statement. |
| |
| Answer Choices |
| A. SELECT |
| B. UPDATE |
| C. DELETE |
| D. All of the above |
| Correct Answer: D |
| Difficulty Level: Easy |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |

Q. No.7

Which of the following command will implicitly commit the transaction?

Answer Choices

- A. ALTER
- B. DROP
- C. CREATE
- D. All of the above

Correct Answer: D

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.8

What will the output of the following SQL statement?

select 'saleel' /* output */ 'bagde';

Answer Choices

- A. saleelbagde
- B. saleeloutputbagde
- C. saleel /* output */ bagde
- D. the given SQL statement is incorrect

Correct Answer: A

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.9

Table EMP has 10 records. It has a non-NULL SAL column which is also UNIQUE. What will be output of the following SQL statement?

SELECT COUNT(*) FROM EMP WHERE SAL > ANY (SELECT SAL FROM EMP);

Answer Choices

- A. 10
- B. 9
- C. 0
- D. empty set

Correct Answer: B

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.10

The EXISTS keyword will be true if:

Answer Choices

- A. Any row in the subquery meets the condition only
- B. All rows in the subquery fail the condition only
- C. Both of these two conditions are met
- D. Neither of these two conditions is met

Correct Answer: A

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.11

Which of the following is used at the end of the view to reject tuple inserted into the view does not satisfy the view's where clause condition?

Answer Choices

- A. CHECK
- B. WITH CHECK
- C. WITH CHECK OPTION
- D. All of the mentioned

Correct Answer: C

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISB)

Q. No.12

Union operation eliminates the _____tuples

Answer Choices

- A. Random
- B. Single
- C. Duplicate
- D. NULL

Correct Answer: C

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.13

Views are also called as:

Answer Choices

- A. Complex tables
- B. Simple tables
- C. Virtual tables
- D. Actual Tables

Correct Answer: C

Difficulty Level: Easy Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.14 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.15 Question. **Answer Choices** A. B. C. D. **Correct Answer:** Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.16

Answer Choices

А. В.

Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, Q. No.17 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.18 Question.

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Reference: (Name of books)

| C. |
|--|
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.19 |
| Question. |
| Answer Choices |
| A. |
| В. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.20 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |

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(If question taken from book) (Mention name of the book, author, ISBN) Q. No.21 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.22 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.23 Question.

| Answer Choices |
|--|
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.24 Question. |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.25 |
| Question. |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Topic / Module: DBT (Session 7)

Q. No.1

What is true about index?

Answer Choices

- A. Indexes are special lookup tables that the database search engine can use to speed up data retrieval.
- B. Indexes are special lookup tables that the database search engine can use to speed up data deletion.
- C. Indexes can be created or dropped with an effect on the data.
- D. An index helps to speed up insert statement.

Correct Answer: A

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.2

Which one is true about clustered index?

Answer Choices

- A. Clustered index is not associated with table at all.
- B. Clustered Index is built by default on primary key columns.
- C. Clustered Index is not at all built on primary key columns.
- D. None of the above.

Correct Answer: B

Difficulty Level: Intermediate

Q. No.5

Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.3 CREATE INDEX index_name ON emp(empno) cannot be used to create a **Answer Choices** A. PRIMARY KEY **B. UNIQUE KEY** C. Both A and B D. None of the above Correct Answer: C Difficulty Level: Intermediate Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.4 Secondary indexes can be created on columns. **Answer Choices** A. virtual B. invisible C. Both A and B D. None of the above Correct Answer: C Difficulty Level: Intermediate Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN)

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Which of the following is/are true about Index?

Answer Choices

- A. If we drop a table, Index file associated to the table will also be dropped.
- B. If we drop a column, Index file associated to the column will also be dropped.
- C. Index file is used by SELECT ... WHERE command to fetch the record quickly.
- D. All of the above are true.

Correct Answer: D

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.6

Which of the following is/are true about UNIQUE INDEX?

Answer Choices

- A. A UNIQUE index creates a constraint such that all values in the index must be distinct.
- B. An error occurs if you try to add a new row with a key value that matches an existing row.
- C. A UNIQUE index permits multiple NULL values for columns that can contain NULL.
- D. All of the above are true.

Correct Answer: D

Difficulty Level: Intermediate

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.7

Question.

| Answer Choices |
|--|
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.8 |
| Question. |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.9 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |

Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.10 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.10 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN)

| Q. No.11 |
|--|
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.12 |
| Question. |
| , C |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.14 |
| Question. |
| |
| Answer Choices |
| Α. |

| B. |
|--|
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.15 |
| Question. |
| |
| Answer Choices |
| A. |
| В. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.16 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |

```
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.17
Question.
Answer Choices
   A.
   B.
   C.
   D.
Correct Answer:
Difficulty Level: Easy / Intermediate / Difficult
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.18
Question.
Answer Choices
   A.
   B.
   C.
   D.
Correct Answer:
Difficulty Level: Easy / Intermediate / Difficult
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.19
Question.
```

Answer Choices A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author Q. No.20 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.21 Question. **Answer Choices** A. B. C.

D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.22 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.23 Question. **Answer Choices** A. В. C. D. **Correct Answer:** Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

| Q. No.24 |
|--|
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.25 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Topic / Module: DBT (Session 8) |
| Q. No.1 |
| Question. |

| Answer Choices |
|--|
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.2 Question. |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.3 |
| Question. |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |

Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.4 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.5 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN)

| Q. No.6 |
|--|
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Topic / Module: DBT (Session 9) |
| Q. No.1 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.2 |
| Question. |
| |
| Answer Choices |

| A. |
|--|
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.3 |
| Question. |
| |
| Answer Choices |
| A |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.4 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |

Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.5 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.6 Question. **Answer Choices** A. B. C. D. **Correct Answer:** Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN)

Topic / Module: DBT (Session 10)

Q. No.1 ISNULL() return ____ if the argument is NULL **Answer Choices** A. 0 B. 1 C. -1 D. NULL Correct Answer: B Difficulty Level: Intermediate Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN Q. No.2 RTRIM() remove ___ **Answer Choices** A. all trailing spaces from a string B. all leading spaces from a string C. unwanted characters from a string D. unwanted spaces from a string Correct Answer: A Difficulty Level: Easy Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.3 Examine the following code and find the exact line number that throws an error, if any Line1 DROP FUNCTION IF EXISTS f1; Line2 delimiter \$ Line3 CREATE FUNCTION f1() RETURNS VARCHAR(100)

```
Line4 BEGIN
Line5
       SELECT * FROM EMP;
Line6
       RETURN "Done";
Line7 END$
Line8 delimiter;
Answer Choices
   A. Line1
   B. Line3
   C. Line5
   D. Line6
Correct Answer: C
Difficulty Level: Intermediate
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.4
Suppose that we want a function that, returns the total count of employee. We can
define the function as _
Answer Choices
   A. CREATE FUNCTION F1() RETURNS INT DETERMINISTIC
      BEGIN
       DECLARE X INT DEFAULT 0;
       SELECT COUNT(*) INTO X FROM EMP;
       RETURN X;
      END$
  B. CREATE function f1() returns int DETERMINISTIC
     BEGIN
       RETURN (SELECT COUNT(*) FROM EMP);
      END$
   C. Either A or B
```

C. MONTH_NAME(NOW())

| D. None of the above |
|--|
| Correct Answer: C |
| Difficulty Level: Intermediate |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.5 |
| Consider the following SQL query. |
| SELECT SUBSTR('SALEEL', -2,1); |
| It return('s) |
| Answer Choices |
| A. E |
| B. EL |
| C. S |
| D. ERROR |
| Correct Answer: A |
| Difficulty Level: Intermediate |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.6 |
| Write a query to print month name from system date (e.g. January, February,) |
| SELECT; |
| Answer Choices |
| A. MONTHNAME(NOW()) |
| B. MONTHNAME(SYSDATE()) |

D. Either A or B

Correct Answer: D

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.7

What will be the output of the following query?

SELECT REPLACE('Check out our fancy string', 'our', ");

Answer Choices

- A. Check out
- B. Check out fancy string
- C. Check out our fancy string
- D. NULL

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.8

What will be the output of the following query?

SELECT REPLACE(100, MOD(10, 2), '*');

Answer Choices

- Δ ***
- B. 1*
- C. 1**
- D. *1*

Correct Answer: C

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.9

What will be the outcome of the following query?

SELECT ROUND(144.23, -1);

Answer Choices

- A. 140
- B. 144
- C. 155
- D. 100

Correct Answer: A

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.10

What will be the output of the following statement.

SELECT COUNT('SALEEL');

Answer Choices

- A. 0
- B. 1
- C. 6
- D. NULL

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.11

What will be the output of the following statement.

SELECT COUNT(REPLACE('SALEEL', 'E', "));

Answer Choices

- A. 0
- B. 1
- C. 6
- D. NULL

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.12

What will be the output of the following statement.

SELECT 'Hello World' WHERE 1 IN (SELECT 1);

Answer Choices

- A. It throws an error as the FROM clause is not given before WHERE clause.
- B. It throws an error because of invalid WHERE condition.
- C. It throws an error because in MySQL database the string are to given in double quotes.
- D. It will print Hello World

Correct Answer: D

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Answer Choices

| Q. No.13 |
|--|
| Single row functions are the one who work on |
| |
| Answer Choices |
| A. multiple rows and return no values |
| B. single row and return one output per row |
| C. single row and returns multiple output per row |
| D. group of rows and return one output per rows |
| Correct Answer: B |
| Difficulty Level: Intermediate |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.14 |
| Multi-row functions work on |
| |
| Answer Choices |
| A. a group of rows and return one result for every group |
| B. a group of rows and returns multiple result for every group |
| C. a single row and return one result for every row |
| D. none of the above |
| Correct Answer: A |
| Difficulty Level: Intermediate |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.15 |
| Question. |

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| A. |
|--|
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.16 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Topic / Module: DBT (Session 11) |
| Q. No.1 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |

Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.2 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.3 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN)

| Q. No.4 |
|--|
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.5 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.6 |
| Question. |
| |
| Answer Choices |
| Δ |

B.

C.

D.

Correct Answer:

Difficulty Level: Easy / Intermediate / Difficult

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Topic / Module: DBT (Session 12)

Q. No.1

User variables are written as ______

Answer Choices

A. var_name

B. @var_name

C. &var_name

D. #var_name

Correct Answer: B

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.2

What is true about user defined variables.

Answer Choices

- A. User-defined variables are session specific.
- B. A user variable defined by one client cannot be seen or used by other clients.
- C. User variable names are not case-sensitive.
- D. All of the above are true.

Correct Answer: D

Difficulty Level: Easy

Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.3

What is true about TRUNCATE command?

Answer Choices

- A. Truncate operations drop and re-create the table.
- B. Truncate operations cause an implicit commit.
- C. The TRUNCATE TABLE statement does not invoke ON DELETE triggers.
- D. All of the above are true.

Correct Answer: D

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.4

How can we specify a row-level trigger?

Answer Choices

- A. Using ON ROW
- B. Using FOR EVERY ROW
- C. Using FOR EACH ROW
- D. Using FOR ALL ROWS

Correct Answer: C

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.5

A MySQL trigger is a database object that is associated with _____.

Answer Choices

- A. a TABLE
- B. a VIEW
- C. both TABLE and VIEW
- D. None of the above

Correct Answer: A

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.6

Which of the following MySQL command will invoked before or after trigger event.

Answer Choices

- A. Insert or Update or Create
- B. Update or Alter or Delete
- C. Insert or Update or Delete
- D. None of the above

Correct Answer: C

Difficulty Level: Intermediate Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)

Q. No.7

OLD and NEW references are available for table-level triggers

Answer Choices

- A. TRUE
- B. FALSE

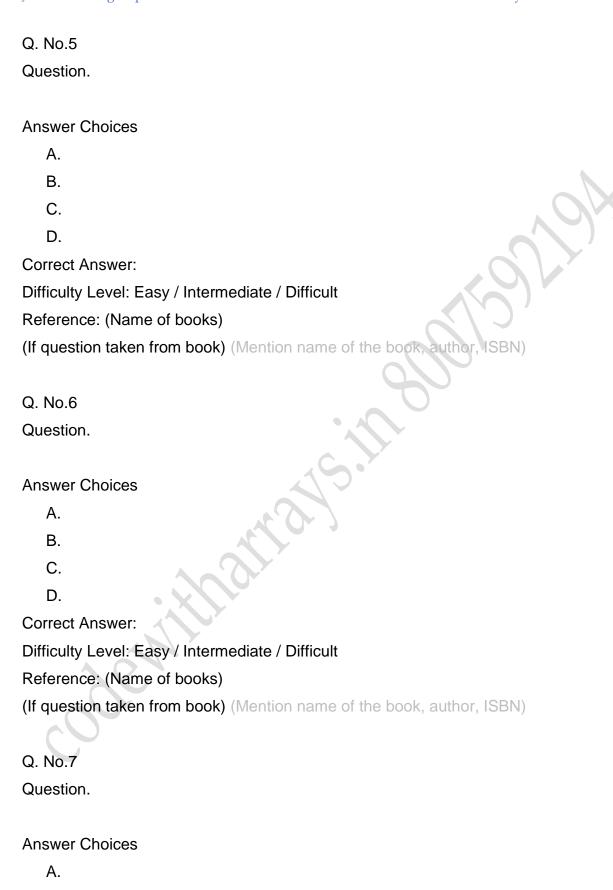
C. Can be true or false D. Can not say Correct Answer: B Difficulty Level: Easy Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.8 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.9 Question. **Answer Choices** Α. B. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN) Q. No.10 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.11 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.12 Question.

| Answer Choices | |
|--|------|
| A. | |
| B. | |
| C. | |
| D. | |
| Correct Answer: | |
| Difficulty Level: Easy / Intermediate / Difficult | |
| Reference: (Name of books) | |
| (If question taken from book) (Mention name of the book, author, I | SBN) |
| Topic / Module: DBT (Session 13) |) |
| Q. No.1 | |
| Question. | |
| Answer Choices | |
| A. | |
| B. | |
| C. | |
| D. | |
| Correct Answer: | |
| Difficulty Level: Easy / Intermediate / Difficult | |
| Reference: (Name of books) | |
| (If question taken from book) (Mention name of the book, author, I | SBN) |
| Q. No.2 | |
| Question. | |
| | |
| Answer Choices | |
| A. | |
| B. | |
| C. | |

D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.3 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.4 Question. **Answer Choices** A. В. C. D. **Correct Answer:** Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books)

(If question taken from book) (Mention name of the book, author, ISBN)



| B. |
|--|
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.8 |
| Question. |
| |
| Answer Choices |
| A. |
| В. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| · * * * * * * * * * * * * * * * * * * * |
| Q. No.9 |
| Question. |
| 26, |
| Answer Choices |
| A: |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |

```
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.10
Question.
Answer Choices
   A.
   B.
   C.
   D.
Correct Answer:
Difficulty Level: Easy / Intermediate / Difficult
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.11
Question.
Answer Choices
   A.
   B.
   C.
   D.
Correct Answer:
Difficulty Level: Easy / Intermediate / Difficult
Reference: (Name of books)
(If question taken from book) (Mention name of the book, author, ISBN)
Q. No.12
Question.
```

Answer Choices A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author **Topic / Module: DBT (Session 14)** Q. No.1 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.2 Question. **Answer Choices** A. B.

Reference: (Name of books)

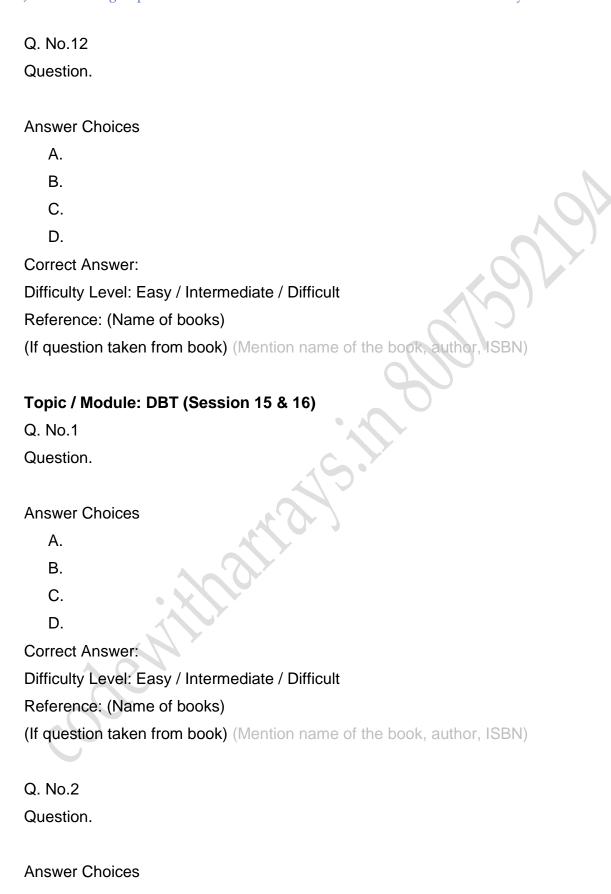
| C. |
|--|
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.3 |
| Question. |
| Answer Choices |
| A. |
| В. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.4 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |

(If question taken from book) (Mention name of the book, author, ISBN) Q. No.5 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.6 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.7 Question.

D.

| Answer Choices |
|--|
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.8 Question. |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| Q. No.9 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |

Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.10 Question. **Answer Choices** Α. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.11 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN)



| A. |
|--|
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.3 |
| Question. |
| |
| Answer Choices |
| A. O |
| B. |
| C. |
| D. |
| Correct Answer: |
| Difficulty Level: Easy / Intermediate / Difficult |
| Reference: (Name of books) |
| (If question taken from book) (Mention name of the book, author, ISBN) |
| |
| Q. No.4 |
| Question. |
| |
| Answer Choices |
| A. |
| B. |
| C. |
| D. |
| Correct Answer: |

Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.5 Question. **Answer Choices** A. B. C. D. Correct Answer: Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) Q. No.6 Question. **Answer Choices** A. B. C. D. **Correct Answer:** Difficulty Level: Easy / Intermediate / Difficult Reference: (Name of books) (If question taken from book) (Mention name of the book, author, ISBN) **Total Number of Questions Generated: 40**

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