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<b>SR.NO</b>	<b>Project NAME</b>	<b>Technology</b>
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
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60		React+Springboot+MySql

## Spring Boot + React JS + MySQL Project List

Sr.No	Project Name	YouTube Link
1	Online E-Learning Hub Platform Project	<a href="https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW">https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW</a>
2	PG Mate / Room sharing/Flat sharing	<a href="https://youtu.be/4P9clHg3wvk?si=4uEsi0962CG6Xodp">https://youtu.be/4P9clHg3wvk?si=4uEsi0962CG6Xodp</a>
3	Tour and Travel System Project Version 1.0	<a href="https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12">https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12</a>
4	Marriage Hall Booking	<a href="https://youtu.be/VXz0kZQi5to?si=ILOS-QG3TpAFP5k7">https://youtu.be/VXz0kZQi5to?si=ILOS-QG3TpAFP5k7</a>
5	Ecommerce Shopping project	<a href="https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq">https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq</a>
6	Bike Rental System Project	<a href="https://youtu.be/FlzsAmIBCbk?si=7ujQTJqEgkQ8ju2H">https://youtu.be/FlzsAmIBCbk?si=7ujQTJqEgkQ8ju2H</a>
7	Multi-Restaurant management system	<a href="https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB">https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB</a>
8	Hospital management system Project	<a href="https://youtu.be/lynlouBZvY4?si=CXzQs3BsRkjKhZCw">https://youtu.be/lynlouBZvY4?si=CXzQs3BsRkjKhZCw</a>
9	Municipal Corporation system Project	<a href="https://youtu.be/cVMx9NVyl4I?si=qX0oQt-GT-LR_5jF">https://youtu.be/cVMx9NVyl4I?si=qX0oQt-GT-LR_5jF</a>
10	Tour and Travel System Project version 2.0	<a href="https://youtu.be/_4u0mB9mHXE?si=gDiAhKBowi2gNUKZ">https://youtu.be/_4u0mB9mHXE?si=gDiAhKBowi2gNUKZ</a>

Sr.No	Project Name	YouTube Link
11	Tour and Travel System Project version 3.0	<a href="https://youtu.be/Dm7nOdpasWg?si=P_Lh2gcOFhlyudug">https://youtu.be/Dm7nOdpasWg?si=P_Lh2gcOFhlyudug</a>
12	Gym Management system Project	<a href="https://youtu.be/J8_7Zrkg7ag?si=LcxV51ynfUB7OptX">https://youtu.be/J8_7Zrkg7ag?si=LcxV51ynfUB7OptX</a>
13	Online Driving License system Project	<a href="https://youtu.be/3yRzsMs8TLE?si=JRI_z4FDx4Gmt7fn">https://youtu.be/3yRzsMs8TLE?si=JRI_z4FDx4Gmt7fn</a>
14	Online Flight Booking system Project	<a href="https://youtu.be/m755rOwdk8U?si=HURvAY2VnizlyJlh">https://youtu.be/m755rOwdk8U?si=HURvAY2VnizlyJlh</a>
15	Employee management system project	<a href="https://youtu.be/ID1iE3W_GRw?si=Y_jv1xV_BljhrD0H">https://youtu.be/ID1iE3W_GRw?si=Y_jv1xV_BljhrD0H</a>
16	Online student school or college portal	<a href="https://youtu.be/4A25aEKfei0?si=RoVgZtxMk9TPdQvD">https://youtu.be/4A25aEKfei0?si=RoVgZtxMk9TPdQvD</a>
17	Online movie booking system project	<a href="https://youtu.be/Lfjv_U74SC4?si=fiDvrhhrjb4KSIsm">https://youtu.be/Lfjv_U74SC4?si=fiDvrhhrjb4KSIsm</a>
18	Online Pizza Delivery system project	<a href="https://youtu.be/Tp3izreZ458?si=8eWAOzA8SVdNwlyM">https://youtu.be/Tp3izreZ458?si=8eWAOzA8SVdNwlyM</a>
19	Online Crime Reporting system Project	<a href="https://youtu.be/0UlzReSk9tQ?si=6vN0e70TVY1GOwPO">https://youtu.be/0UlzReSk9tQ?si=6vN0e70TVY1GOwPO</a>
20	Online Children Adoption Project	<a href="https://youtu.be/3T5HC2HKyT4?si=bntP78niYH802I7N">https://youtu.be/3T5HC2HKyT4?si=bntP78niYH802I7N</a>

# DATABASE-1

Total points 14/42 ?

Marks :40 , Time: 1 hr

✖ Name \*

.../1

amol magar

✖

✖ 12- DIGIT PRN \*

.../1

220940520015

✖

✖ Which is not the relational algebra operator?

0/1

- ☐ Set difference
- ☐ Cartesian product
- ☒ Rename
- ☐ Join

✖

Correct answer

- ☒ Set difference

✗ Which of the following is generally used for performing tasks like creating the structure of the relations, deleting relation? 0/1

☒ DML(Data Manipulation Language) ✗

☐ Query

☐ Relational Schema

☐ DDL(Data Definition Language)

Correct answer

☒ DDL(Data Definition Language)

✓ Which of the following provides the ability to query information from the database and insert tuples into, delete tuples from, and modify tuples in the database? 1/1

☒ DML(Data Manipulation Language) ✓

☐ DDL(Data Definition Language)

☐ Query

☐ Relational Schema

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✗ The given Query can also be replaced with\_\_\_\_\_:

0/1

```
SELECT name, course_id  
FROM instructor, teaches  
WHERE instructor_ID= teaches_ID;
```

- ☒ Select name,course\_id from teaches,instructor where instructor\_id=course\_id; ✗
- ☐ Select name, course\_id from instructor natural join teaches;
- ☐ Select name, course\_id from instructor;
- ☐ Select course\_id from instructor join teaches;

Correct answer

- ☒ Select name, course\_id from instructor natural join teaches;

✓ Which one of the following given statements possibly contains the error? 1/1

- ☐ select \* from emp where empid = 10003;
- ☐ select empid from emp where empid = 10006;
- ☐ select empid from emp;
- ☒ select empid where empid = 1009 and Lastname = 'GELLER'; ✓



✓ In the below-given Query, which of the following can be placed in the Query's blank portion to select the "dept\_name" that also contains Computer Science as its ending string?

1/1

```
SELECT emp_name  
FROM department  
WHERE dept_name LIKE ' ____ Computer Science';
```

- ☐ &
- ☐ \_
- ☒ %
- ☐ \$

✓

✓ What do you mean by one to many relationships?

1/1

- ☐ One class may have many teachers
- ☒ One teacher can have many classes
- ☐ Many classes may have many teachers
- ☐ Many teachers may have many classes

✓

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- ✓ In the following Query, which of the following can be placed in the Query's blank portion to display the salary from highest to lowest amount, and sorting the employs name alphabetically? 1/1

```
SELECT *  
FROM instructor  
ORDER BY salary ____, name ____;
```

- ☐ Ascending, Descending
- ☐ Asc, Desc
- ☒ Desc, Asc
- ☐ All of the above



✗ A Database Management System is a type of \_\_\_\_\_ software.

0/1

- ☐ It is a type of system software
- ☐ It is a kind of application software
- ☐ It is a kind of general software
- ☒ Both A and C

Correct answer

- ☒ It is a type of system software



✗ The term "NTFS" refers to which one of the following?

0/1

- ☐ New Technology File System
- ☐ New Tree File System
- ☒ New Table type File System
- ☐ Both A and C

✗

Correct answer

- ☒ New Technology File System

✗ A huge collection of the information or data accumulated from several different sources is known as \_\_\_\_\_:

0/1

- ☐ Data Management
- ☐ Data Mining
- ☐ Data Warehouse
- ☒ Both B and C

✗

Correct answer

- ☒ Data Warehouse

✗ Which of the following can be used to extract or filter the data & information from the data warehouse?

0/1

- ☐ Data redundancy
- ☐ Data recovery tool
- ☐ Data mining
- ☒ Both B and C

✗

Correct answer

- ☒ Data mining



✗ Which one of the following refers to the copies of the same data (or information) occupying the memory space at multiple places. 0/1

- ☐ Data Repository
- ☒ Data Inconsistency
- ☐ Data Mining
- ☐ Data Redundancy

✗

Correct answer

- ☒ Data Redundancy

✓ Which one of the following refers to the "data about data"? 1/1

- ☐ Directory
- ☐ Sub Data
- ☐ Warehouse
- ☒ Meta Data

✓

✗ Which of the following refers to the level of data abstraction that describes exactly how the data actually stored? 0/1

- ☒ Conceptual Level
- ☐ Physical Level
- ☐ File Level
- ☐ Logical Level

✗

Correct answer

- ☒ Physical Level



✓ In general, a file is basically a collection of all related\_\_\_\_\_.

1/1

- ☐ Rows & Columns
- ☐ Fields
- ☐ Database
- ☒ Records



✗ The term "Data" refers to:

0/1

- ☐ The electronic representation of the information( or data)
- ☐ Basic information
- ☐ Row Facts and figures
- ☒ Both A and C



Correct answer

- ☒ Row Facts and figures

✗ Which of the following refers to the number of tuples in a relation?

0/1

- ☐ Entity
- ☒ Column
- ☐ Cardinality
- ☐ None of the above



Correct answer

- ☒ Cardinality





✗ Which one of the following is a type of Data Manipulation Command? 0/1

- ☐ Create
- ☐ Alter
- ☐ Delete
- ☒ All of the above

✗

Correct answer

- ☒ Delete

✗ Which of the following is a top-down approach in which the entity's higher level can be divided into two lower sub-entities? 0/1

- ☐ Aggregation
- ☒ Generalization
- ☐ Specialization
- ☐ All of the above

✗

Correct answer

- ☒ Specialization

✗ In which one of the following, the multiple lower entities are grouped (or combined) together to form a single higher-level entity? 0/1

- ☒ Specialization
- ☐ Generalization
- ☐ Aggregation
- ☐ None of the above

✗

Correct answer

- ☒ Generalization

✓ In a relation database, every tuples divided into the fields are known as the \_\_\_\_\_. 1/1

- ☐ Queries
- ☒ Domains
- ☐ Relations
- ☐ All of the above



✗ Which of the following is used in the application programs to request data from the database management system? 0/1

- ☐ Data Manipulation language
- ☐ Data Definition Language
- ☒ Data Control Language
- ☐ All of the above



Correct answer

- ☒ Data Manipulation language

✓ Which one of the following command is used to delete the existing row in a table? 1/1

- ☒ Delete
- ☐ Update
- ☐ Insert
- ☐ None of the above



✓ Which of the following commands is used to save any transaction permanently into the database? 1/1

- ☒ Commit
- ☐ Rollback
- ☐ Savepoint
- ☐ None of the above



✗ Which one of the following commands is used to restore the database to the last committed state? 0/1

- ☐ Savepoint
- ☐ Rollback
- ☐ Commit
- ☒ Both A & B



Correct answer

- ☒ Rollback

✓ The database management system can be considered as the collection of \_\_\_\_\_ that enables us to create and maintain the database. 1/1

- ☐ Translators
- ☒ Programs
- ☐ Keys
- ☐ Language activity



✗ Which of the following refers collection of the information stored in a database at a specific time?

0/1

- ☐ Independence
- ☐ Instance of the database
- ☐ Schema
- ☐ Data domain

✗ The term "Data independence" refers to \_\_\_\_

0/1

- ☐ Data is defined separately and not included in the programs
- ☐ Programs are not dependent on the logical attributes of the data
- ☒ Programs are not dependent on the physical attributes of the data
- ☐ Both B & C

Correct answer

- ☒ Both B & C

✗ What is the relation calculus?

0/1

- ☐ It is a kind of procedural language
- ☐ It is a non-procedural language
- ☐ It is a high-level language
- ☒ It is Data Definition language

Correct answer

- ☒ It is a non-procedural language

✗ Which one of the following refers to the total view of the database content? 0/1

- ☐ Conceptual view
- ☒ Physical view
- ☐ Internal view
- ☐ External view

✗

Correct answer

- ☒ Conceptual view

✗ The architecture of a database can be viewed as the \_\_\_\_\_ 0/1

- ☐ One level
- ☒ Two-level
- ☐ Three-level
- ☐ Four level

✗

Correct answer

- ☒ Three-level

✗ The Database Management Query language is generally designed for the \_\_\_\_\_ 0/1

- ☐ Support end-users who use English like commands
- ☒ Specifying the structure of the database
- ☐ Support in the development of the complex applications software
- ☐ All of the above

✗

Correct answer

- ☒ All of the above





✓ Which of the following keys is generally used to represents the relationships between the tables?

1/1

- ☐ Primary key
- ☒ Foreign key
- ☐ Secondary key
- ☐ None of the above



✗ A computer security protocol for logging-in can be considered as the example of the \_\_\_\_\_ component of an information system.

0/1

- ☐ Data
- ☐ Software
- ☐ Procedure
- ☐ Hardware

✓ Which one of the following is commonly used to define the overall design of the database?

1/1

- ☐ Application program
- ☐ Data definition language
- ☒ Schema
- ☐ Source code



✗ Which one of the following commands is used to modify a column inside a table? 0/1

- ☐ Drop
- ☒ Update
- ☐ Alter
- ☐ Set

✗

Correct answer

- ☒ Alter

✓ When a primary key is define in the table, DBMS automatically creates a \_\_\_\_\_ on a primary key column 1/1

- ☒ Unique index
- ☐ Sequence
- ☐ Trigger
- ☐ Synonym

✓

✗ Which normal form is the partial dependency removed? 0/1

- ☐ First
- ☐ Second
- ☒ Third
- ☐ BCNF

✗

Correct answer

- ☒ Second

✗ The problem caused by independent multivalued dependencies is eliminated in which of the normal form?

0/1

☒ 3NF

✗

☐ BCNF

☐ 4NF

☐ 5NF

Correct answer

☒ 4NF

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