

**Course Name- SQL and
Data Visualization**

Course Code- INT 350

Continuous Assessment-I

Important Guidelines:

1. All questions in this Academic Task are compulsory.
2. It is mandatory to attempt all questions of the assignment in your own handwriting on A4 size sheets/pages with a blue color ink pen. Any other mode of attempt (typed or printed codes or table) except handwritten/drawn will not be accepted/considered as valid submission(s) under any circumstances.
3. Every attempted sheet/page should carry clear details of student such as Name, Registration number, Roll number, Question number and Page number. The page numbers should be written clearly on the bottom of every attempted sheet in a prescribed format as: for page 1; Page 1 of 4, for page 2; Page 2 of 4, for page 3; Page 3 of 4 and for page 4; Page 4 of 4, in case your assignment/document is of 4 pages.
4. After attempting the answer(s) single pdf format document (can be done with many free online available converters).
5. This PDF file should be uploaded onto the UMS interface on or before the last date of the submission.
6. Refrain from indulging into plagiarism as copy cases will be marked zero.
7. This Document contains multiple sets of papers. The allocation sheet is also attached in the CA file. All the students are advised to attempt the Set allocated to him/her.
- 8. If any student found indulge in malpractices like plagiarism from internet or classmates, attempting wrong set of question paper or any other, will be awarded with zero (0) marks in CA.**

SQL AND DATA VISUALIZATION (INT-350) CA-1

Set-1

1. Create a table and Perform DDL, DML, DQL commands. [5 marks]
2. Create 3 tables using primary key and foreign key and show the entity relationship diagram in MYSQL.
[5Marks]
3. Create a table and perform Single row subquery using relational operators [5 marks]
Show the person who get higher Salary more than Sam
Second Max salary in employee
Find the salary of employee whose salary is greater than employee id 1004. [5 marks]
4. Create a table and perform Multiple row subquery.
Display Employees salary whose salary is equal to Atleast one employee in department id=53
Display Employees salary whose salary is less than any one of the Salary of employee in department id=53.
Display employees salary whose salary is less than any one of the salary of employee in department id=53. [5 marks]
5. Create a table and insert the values("2201","Kolkata","WB","ULOEDU"),
("2202","Mumbai","MH","MUMBAIMAIL"),
("2204","Vizag","AP","SEAWAYS"),
("2205","Bhubaneswar","OD","STARBUKS"),
("2206","Mundra","GJ","ADANI"),
("2207","Hydrabad","TG","INFOSES"),
("2208","Truvanantapuram","TN","TCS"),
("2209","Bhopal","MP","GASPLANT"),
("2210","Kota","RJ","ALLEN"); and find the State where adani located and find the order id that contains seaways company. [5 marks]
6. Create table and Perform Aggregate function. [5 marks]

SQL AND DATA VISUALIZATION (INT-350) CA-1

Set-2

1. Create a table to perform Built-in function, String function and date&time function in it.
[5 marks]
2. Create a table and perform DML and DQL cmd.
[5 marks]
3. Create a table and perform Multiple row subquery.
#display employees salary whose salary is equal to at least one employee in department id=53
#display employees salary whose salary is less than any one of the salary of employee in department id=53
#display employees salary whose salary is less than any one of the salary of employee in department id=53.
[5 mark]
- 4 . Create table and Perform Aggregate function.
[5 mark]
5. Create 3 tables using primary key and foreign key and show the entity relationship diagram in my SQL.
[5 marks]
6. Create a table employee and Find the third maximum salary of the employee in the it firm using subquery.
[5 marks]

SQL AND DATA VISUALIZATION (INT-350) CA-1

Set-3

1.i. Create a Database name “Sales”. [5 Marks]

ii. Create a table name customer with the given format and insert the correct value format associated with it. (2)

Create DataFrame 1: customers

customer_id	customer_name
101	Liam
102	Josh
103	Sean
104	Evan
105	Toby

iii. Create table orders and insert the values (2)

Create DataFrame 2: orders

order_id	customer_id	order_date	order_amount
401	103	2012-03-08	4500
402	101	2012-09-15	3650
403	102	2012-06-27	4800

2. From the above table write a SQL query to find those customers who never ordered anything. Return customer name (use join).

[5 Marks]

Expected Output:

customers	
0	Evan
1	Toby

3.i) Create a database Employee. [5 Marks]

ii) Create table and insert data gives as follows

Create DataFrame : employees

employee_id	employee_name	email_id
101	Liam Alton	li.al@abc.com
102	Josh Day	jo.da@abc.com
103	Sean Mann	se.ma@abc.com
104	Evan Blake	ev.bl@abc.com
105	Toby Scott	jo.da@abc.com

iii) Write a SQL query to find all duplicate emails keeping the unique email with the lowest employee_id.

Expected Output:

employee_id	employee_name	email_id
105	Toby Scott	jo.da@abc.com

4.i) Create a table salesman and load the information

[5 Marks]

Create Dataframe 1:salemast

salesman_id	salesman_name	yearly_sale
101	Adam	250000
103	Mark	100000
104	Liam	200000
102	Evan	150000
105	Blake	275000
106	Noah	50000

ii) Create another table commission and upload the data.

Create Dataframe 2:commision

salesman_id	commision_amt
101	10000
103	4000
104	8000
102	6000
105	11000

5. From the above table write an SQL query to find those salespersons whose commission is less than ten thousand. Return salesperson name and commission. [5 Marks]

Expected Output:

```
salesman_name|commision_amt|
-----|-----|
Mark          |          4000|
Liam          |          8000|
Evan          |          6000|
```

	exam_id	subject_id	exam_year	no_of_student
0	71	201	2017	5146
1	71	201	2018	3545
2	71	202	2018	5945
3	71	202	2019	2500
4	71	203	2017	2500
5	72	201	2018	3500
6	72	202	2017	3651
7	73	201	2018	2647
8	73	201	2019	2647
9	73	202	2018	4501

- Create a table “exam_test” and upload the data with proper format
- Create a table “subject_test” and upload the data with proper data format

	subject_id	subject_name
0	201	Mathematics
1	202	Physics
2	203	Chemistry

iii) From the above table write a SQL query find those students appeared exams in various subjects every year.

Return examination Id, subject name, examination year, no of students.

Expected Output:

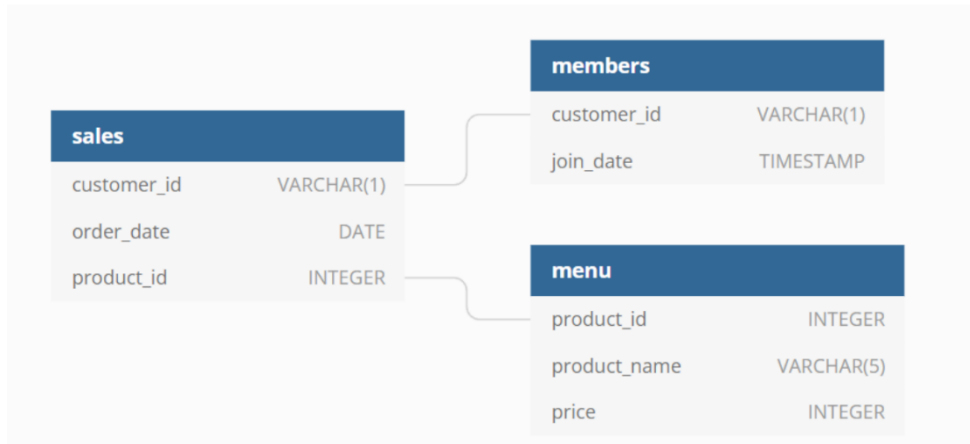
exam_id	subject_name	exam_year	no_of_student
71	Chemistry	2017	2500
71	Mathematics	2017	5146
71	Mathematics	2018	3545
71	Physics	2018	5945
71	Physics	2019	2500
72	Mathematics	2018	3500
72	Physics	2017	3651
73	Mathematics	2018	2647
73	Mathematics	2019	2647
73	Physics	2018	4501

SQL AND DATA VISUALIZATION (INT-350) CA-1

Set-4

1.i) Create a database sales records. [5 Marks]

ii) Create 3 tables sales, members and menu following the given ERD.



iii) Insert the values into the tables.

2. From the above table write a SQL query to find [5 Marks]

i) How many days has each customer visited the restaurant?

Expected Output:

customer_id	visit_count
A	4
B	6
C	2

ii) What is the most purchased item on the menu and how many times it was purchased by all customers?

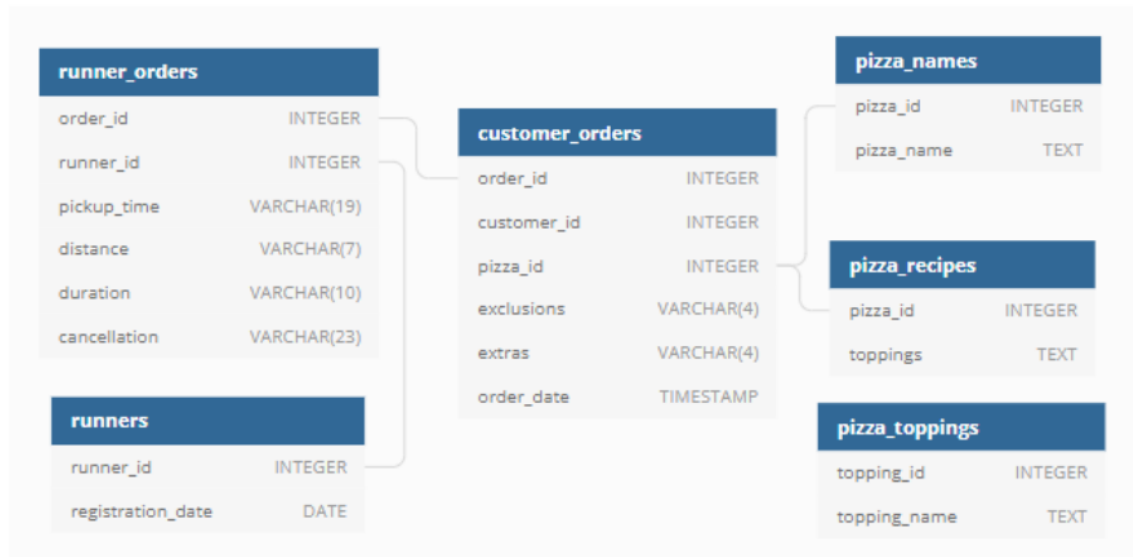
Expected Output:

most_purchased	product_name
8	ramen
4	curry
3	sushi

3.i) Create a database pizza. [5 Marks]

ii) Create 6 tables runner_orders, runners, customer_orders, pizza_names, pizza_recipes, pizza_toppings with the help of the given ERD

Entity Relationship Diagram



4. Insert the values to the table using given format

[5 Marks]

```
mysql('SELECT * FROM pizza_names ')
```

	pizza_id	pizza_name
0	1	Meatlovers
1	2	Vegetarian

```
mysql('SELECT * FROM pizza_recipes ')
```

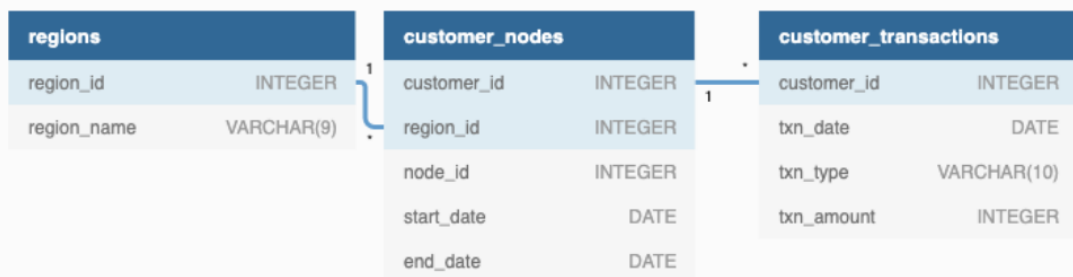
	pizza_id	toppings
0	1	1, 2, 3, 4, 5, 6, 8, 10
1	2	4, 6, 7, 9, 11, 12

```
mysql('SELECT * FROM pizza_toppings ')
```

	topping_id	topping_name
0	1	Bacon
1	2	BBQ Sauce
2	3	Beef
3	4	Cheese
4	5	Chicken
5	6	Mushrooms
6	7	Onions
7	8	Pepperoni
8	9	Peppers
9	10	Salami
10	11	Tomatoes
11	12	Tomato Sauce


- 5.i) Write a query to find count of distinct toppings from the above table. [5 Marks]
- ii) Create database customer and Create 3 tables regions, customer_nodes, customer_transactions with the help of ERD

Entity Relationship Diagram



- 6 .i) Insert the values into respective tables [5 Marks]

```
mysql('SELECT * FROM regions')
```

	region_id	region_name	
0	1	Australia	
1	2	America	
2	3	Africa	
3	4	Asia	
4	5	Europe	

ii) Write an SQL query to find the region Id where region name is Africa.

SQL AND DATA VISUALIZATION (INT-350) CA-1

Set-5

1. Write an SQL query to create the following tables with specific requirements and insert 10 rows in each of the tables - [5 Marks]

- a. Worker(worker_id primary key, first_name, last_name, salary, joining_date, worker_mail)
- b. Reward(worker_id, reward_date, reward_amt)
- c. Sample(worker_id, worker_title)

Display the outline and the contents of all the above mentioned tables

2. Manipulate the above created table – [5 Marks]

- a. Create a new column named department in Worker table
- b. Set worker_id as foreign key in Reward and Sample tables citing Worker table
- c. Add values for department column in Worker table
- d. Remove worker_mail column from Worker table
- e. Display only the odd records from the table

3. Write an SQL query to perform the following – [5 Marks]

- a. To fetch first_name from Worker table in block letters using the alias name as “WORKER_NAME”
- b. To display unique values from department in Worker table
- c. To print the first three characters of first_name from Worker table
- d. To print the first_name and last_name from Worker table into a single column complete_name, separated by a space character
- e. To print all the details from Reward table arranging reward_date in ascending order

4. Perform Functions and retrieve the following information from the table – [5 Marks]

- a. To count the number of employees working in a particular department (dept = “CSE”)
- b. To fetch number of workers for each department in descending order

- c. Display the current date and time
- d. To show the top n (say 5) records of a table
- e. Display the number of workers in each department and segregate them into groups

5. Create two different tables Employee and Salary independent of each other [5 Marks]

Employee(emp_id, emp_name, emp_dept)

Salary(emp_id, emp_salary)

- a. Fetch all the records of employee whose salary is greater than 25000
- b. Create a replica of Employee table named "Employee_Bkp" and store all the information of employees whose salary is greater than 30000
- c. Change employee name to "Sharma" whose salary is 18000
- d. Remove the data from Employee table where salary is 18000

6. Create any table of your choice and perform at least two functions in each of the following categories: [5 Marks]

- a. Aggregate
- b. In-built
- c. Date-Time
- d. String
- e. Eliminate the created table from database

SQL AND DATA VISUALIZATION (INT-350) CA-1

Set-6

1. Write an SQL query to create the following tables with specific requirements and insert 10 rows in each of the tables - [5 Marks]

- a. Cities(id, name, population, surface, state_code, pincode)
- b. States(id, state_code, state_name)

Assign the column “id” as primary key in Cities table.

Display the outline and the contents of all the above-mentioned tables

2. Manipulate the above created table – [5 Marks]

- a. Create a new column named survey_date in Cities table
- b. Set id as foreign key in States table invoking Cities table
- c. Add values for survey_date column in Cities table
- d. Remove pincode column from Cities table
- e. Display only the even records from the table

3. Write an SQL query to perform the following – [5 Marks]

- a. To fetch name from Cities table in block letters using the alias name as “CITY_NAME”
- b. To display unique values from state_name in States table
- c. To print the first three characters of name from Cities table
- d. To print the name and population from Cities table into a single column cities_info separated by a comma (,)
- e. To print all the details from Cities table arranging survey_date in descending order

4. Perform Functions and retrieve the following information from the table [5 Marks]

- a. To count the number of cities in a particular state (name = “MP”)
- b. To fetch number of cities for each state in descending order

- c. Display the current date and time
 - d. To show the top n (say 3) records of a table
 - e. Display the number of cities in each state and segregate them into groups
5. Create two different tables Employee and Salary independent of each other [5 Marks]

Employee(emp_id, emp_name, emp_dept)

Salary(emp_id, emp_salary)

- a. Fetch all the records of employee whose salary is greater than 25000
 - b. Create a replica of Employee table named “Employee_Bkp” and store all the information of employees whose salary is greater than 30000
 - c. Change employee name to “Sharma” whose salary is 18000
 - d. Remove the data from Employee table where salary is 18000
6. Create any table of your choice and perform at least two functions in each of the following categories. [5 Marks]
- a. Aggregate
 - b. In-built
 - c. Date-Time
 - d. String
 - e. Eliminate the created table from database

SQL AND DATA VISUALIZATION (INT-350) CA-1

Set-7

1. Write a query to create a tables with the following requirements and insert ten rows in the table
 - a. Customer (id primary key , Cust_Name, email, dob)
 - b. Department(id, name, gender, date of birth) [5 Marks]
2. Perform the following: [5 Marks]
 - a. Add a new column City to the above mentioned Customer table.
 - b. Perform foreign key function with the column id in Department Table reference to the Customer table.
 - c. Visualize the relationship of the given above mentioned table.
 - d. Eliminate the column dob from the Customer table.
3. Perform the following SQL QUERY: [5 Marks]
 - a. To display unique values from a name in the Department table
 - b. To fetch first_name from the Customer table in block letters .
 - c. By using separator space character, print the Cust_name and id from Customer table into a single attribute.
 - d. Display all details of Department table from higher to lower values.
 - e. To display the first four characters of the Cust_name from the Customer table
4. Carry out the following functions and bring out the details from the table . [5 Marks]
 - a. To display the number of customers in the descending order from Customer table
 - b. Display the total number of customers in each department
 - c. Visualize the first 5 entries of the table.

- d. Display the number of customers in each department and segregate them into groups
- e. Fetch the current date and time .

5. Create two different tables Employee and Salary independent of each other [5 Marks]

Employee(emp_id, emp_name, emp_dept)

Salary(emp_id, emp_salary)

- a. Fetch all the records of employee whose salary is greater than 35000
- b. Create a replica of Employee table named “Employee_Bkp” and store all the information of employees whose salary is greater than 20000
- c. Change employee name to “Sharma” whose salary is 20000
- d. Remove the data from Employee table where salary is 21000
- e. Write a syntax of DQL AND DML subquery.

6. Create any table of your choice and perform at least two functions in each of the following categories: [5 Marks]

- a. Aggregate
- b. In-built
- c. Date - Time
- d. String
- e. Eliminate the created table from database

SQL AND DATA VISUALIZATION (INT-350) CA-1

Set-8

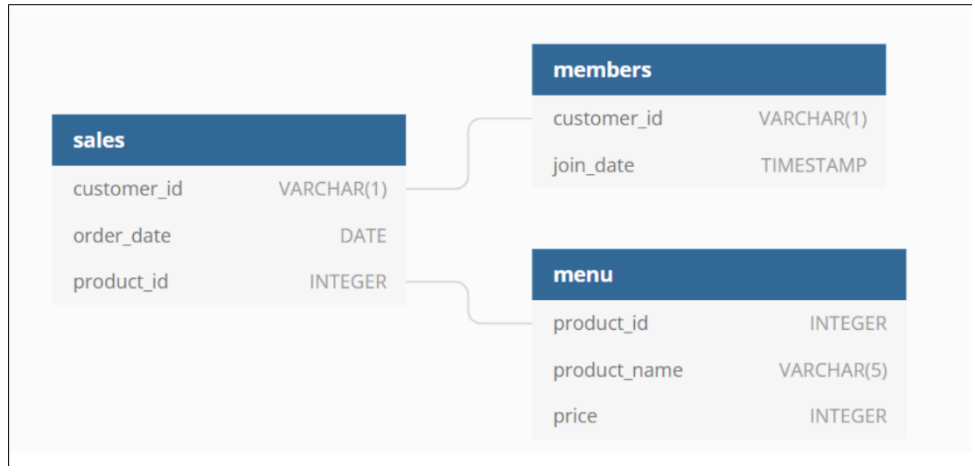
1. Write a query to create a tables with the following requirements and insert ten rows in the table [5 Marks]
 - a. Employee (emp_id primary key, emp_name, salary, joining date, emp_age)
 - b. Bonus(emp_id, bonus_date, bonus_amt)
 - c. Designation (emp_id, emp_title, mail_id)
2. Perform the following: [5 Marks]
 - a. Add a new column Department to the above mentioned Employee table.
 - b. Perform foreign key function with the column emp_id in Bonus and Designation Tables reference to the Employee table.
 - c. Visualize the relationship of the given above mentioned table.
 - d. Eliminate the column mail_id from the Designation table.
3. Perform the following SQL QUERY: [5 Marks]
 - a. To display unique values from a emp_title in the Designation table
 - b. To fetch first_name from the Employee table in block letters using Surya as a emp_name
 - c. By using separator space character, print the emp_name and emp_age from Employee table into a single attribute.
 - d. Display all details of Bonus table from higher to lower values.
 - e. To display the first four characters of the emp_name from the Employee table
4. Carry out the following functions and bring out the details from the table. [5 Marks]
 - a. To display the number of workers in the descending order from department column of Employee table
 - b. Display the total number of employee in each department
 - c. Visualize the first 5 entries of the table.

- d. Display the number of employees in each department and segregate them into groups
 - e. Fetch the current date and time of the Employee.
5. Create two different tables Employee and Salary independent of each other [5 Marks]
- Employee(emp_id, emp_name, emp_dept)
Salary(emp_id, emp_salary)
- a. Fetch all the records of employee whose salary is greater than 35000
 - b. Create a replica of Employee table named “Employee_Bkp” and store all the information of employees whose salary is greater than 20000
 - c. Change employee name to “Sharma” whose salary is 20000
 - d. Remove the data from Employee table where salary is 21000
 - e. Write a syntax of DQL AND DML subquery.
6. Create any table of your choice and perform at least two functions in each of the following categories:
[5 Marks]
- a. Aggregate
 - b. In-built
 - c. Date - Time
 - d. String
 - e. Eliminate the created table from database

SQL AND DATA VISUALIZATION (INT-350) CA-1

SET - 9

1. a) Create a database for sales records, the next step involved in creating three tables - "sales," "members," and "menu" - that align with the provided Entity Relationship Diagram (ERD)



- b) Insert the values into the tables. [5 Marks]
2. Perform the following queries on above created tables: [5 Marks]
- a) What is the most purchased item on the menu and how many times it was purchased?
 - b) Create a new column named status in members table
 - c) Set flag bit 'false' in status for customers those have not purchased any product in last month.
3. Write an SQL query to create the following tables with specific requirements and insert five rows in each of the tables: [5 Marks]
- a) Worker(worker_id primary key, first_name, last_name, salary, joining_date, worker_mail)
 - b) Reward(worker_id, reward_date, reward_amt)
 - c) Sample(worker_id, worker_title)

4. Manipulate the above created table – [5 Marks]
- a) Create a new column named department in Worker table
 - b) Set worker_id as foreign key in Reward and Sample tables citing Worker table
 - c) Add Column department in Worker table and Add values for department column in Worker table
 - d) Remove worker_mail column from Worker table
 - e) Display only the odd records from the table
5. Write an SQL query to perform the following: [5 Marks]
- a) To fetch first_name from Worker table in block letters using the alias name as “WORKER_NAME”
 - b) To display unique values from department in Worker table
 - c) To print the first three characters of first_name from Worker table
 - d) To print the first_name and last_name from Worker table into a single column complete_name, separated by a space character
 - e) To print all the details from Reward table arranging reward_date in ascending order
6. Perform Functions and retrieve the following information from the table – [5 Marks]
- a) To count the number of employees working in a particular department
(department = “CSE”)
 - b) To fetch number of workers for each department in descending order
 - c) Display the current date and time
 - d) To show the top n (say 3) records of a table
 - e) Display the number of workers in each department and segregate them into groups

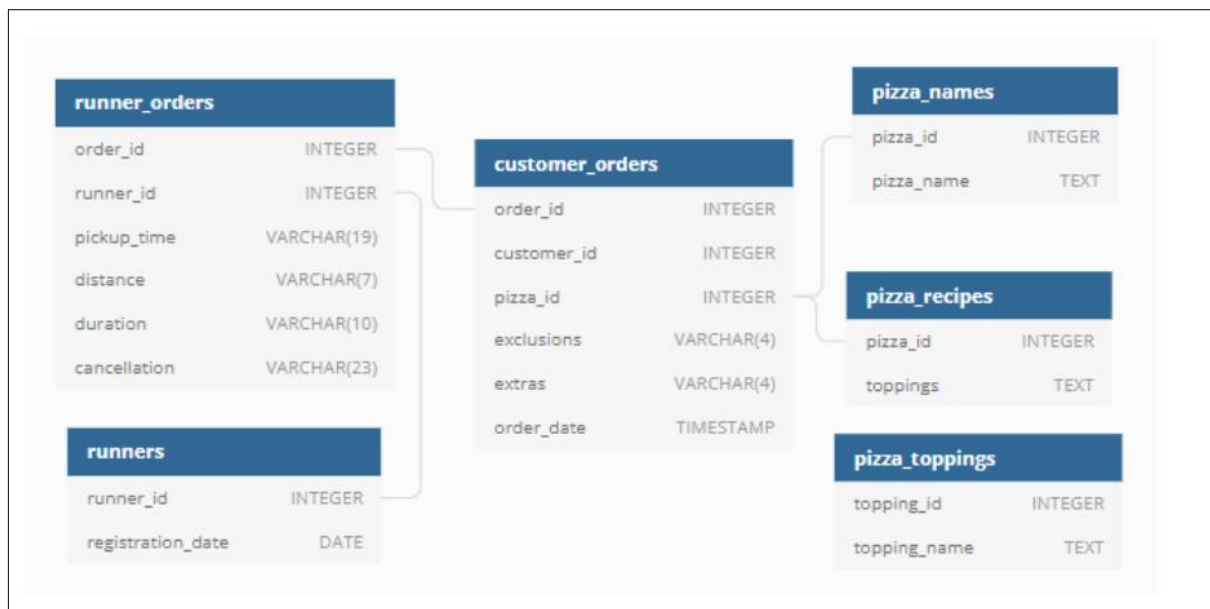
SQL AND DATA VISUALIZATION (INT-350) CA-1

SET-10

1. Create a database pizza and create 6 tables runner_orders, runners, customer_orders, pizza_names, pizza_recipes, pizza_toppings with the help of the given ERD

[5

Marks]



2.
 - a) Insert the values to the table using given format

```
mysql('SELECT * FROM pizza_names ')
```

	pizza_id	pizza_name
0	1	Meatlovers
1	2	Vegetarian

```
mysql('SELECT * FROM pizza_recipes ')
```

	pizza_id	toppings
0	1	1, 2, 3, 4, 5, 6, 8, 10
1	2	4, 6, 7, 9, 11, 12

```
mysql('SELECT * FROM pizza_toppings ')
```

	topping_id	topping_name
0	1	Bacon
1	2	BBQ Sauce
2	3	Beef
3	4	Cheese
4	5	Chicken
5	6	Mushrooms
6	7	Onions
7	8	Pepperoni
8	9	Peppers
9	10	Salami
10	11	Tomatoes
11	12	Tomato Sauce

- b) Write a query to find count of distinct toppings from the above table. [5 Marks]
3. Write a query to create a table with the following requirements and insert ten rows in the table:
- Customer (id primary key , Cust_Name, email, dob)
- Department(id, name, gender, date of birth) [5 Marks]
4. Perform the following: [5 Marks]
- Add a new column City to the above-mentioned Customer table.
 - Perform foreign key function with the column id in
 - Department Table reference to the Customer table.
 - Visualize the relationship of the given above mentioned table.

- e) Eliminate the column dob from the Customer table.

5. Perform the following SQL QUERY:

[5 Marks]

- a) To display unique values from a name in the Department table
- b) To fetch first_name from the Customer table in block letters .
- c) By using separator space character, print the Cust_name and id from Customer table into a single attribute.
- d) Display all details of Department table from higher to lower values.
- e) To display the first four characters of the Cust_name from the
- f) Customer table

6. Carry out the following functions and bring out the details from the table.

[5 Marks]

- a) To display the number of customers in the descending order from Customer table
- b) Display the total number of customers in each department
- c) Visualize the first 5 entries of the table.
- d) Display the number of customers in each department and segregate them into groups
- e) Fetch the current date and time.

SQL AND DATA VISUALIZATION (INT-350) CA-1

SET-11

Q1) Create 3 Tables Employees(Emp id, First_name, Last_name , department id salary), Department(Department id, name, head of department), Jobs (Job id, Job title, department) [5 Marks]

Q2) Add 10 values in the each table [5 Marks]

Q3)a) Add primary key to Emp id and set department id to not null [5 Marks]

b) Update the job title where job_id is 5 to 'Vice President'

Q4)a) Create a full outer join between Employees and Department [5 Marks]

b) Display the common records between department table and employee

Q5) Write SQL queries to retrieve the requested data: [5 Marks]

Display all columns from the "employees" table.

Retrieve the names of employees with a salary greater than 50000 from the "employees" table.

Show the highest salary from the "employees" table.

List the distinct job titles from the "jobs" table.

Display the first and last names of employees in uppercase

Q6) Write SQL queries to perform the following: [5 Marks]

Retrieve the names of employees who work in the "Sales" department.

List the job titles of employees who earn between 40000 and 60000.

Display the names of employees sorted in descending order of their hire dates.

List the department names along with the number of employees in each department.

Retrieve the names of employees whose last name starts with 'S' and job title is not 'Manager.'

SQL AND DATA VISUALIZATION (INT-350) CA-1

SET-12

Q1) Import World Database from the given link : [5 Marks]

<https://dev.mysql.com/doc/index-other.html>

Q2) Perform a join on City and Country table : [5 Marks]

Q3) Write SQL queries to retrieve the requested data from the "world" database: [5 Marks]

List all the countries with their names and populations.

Display the names of cities in the "United Kingdom."

Show the country name, population, and official language for each country.

Q4) Write SQL queries to perform the following tasks: [5 Marks]

Retrieve the names of cities in countries where the population is greater than 10 million.

List the names of countries in alphabetical order.

Display the top 5 most populated countries along with their populations.

Q5) Given the "world" database, answer the following: [5 Marks]

Display the country name, city name, and district for each city.

List the country names along with the total number of cities in each country.

Calculate the average life expectancy of countries in each continent and display the continent name and average life expectancy.

Q6) Given the "world" database, perform the following tasks: [5 Marks]

Increase the population of all cities in the "United States" by 10%.

Update the population of the country with the highest population to 1.5 times its original value.

Delete all cities in countries with a life expectancy less than 60.

Student List with Assigned Sets

Sr. No	Registration Number	Name of the Student	Roll Number	Set Allocation
1	12113501	Shubham Kumar	RK21UTA01	SET-1
2	12112282	Palli Sai Kiran	RK21UTA02	SET-2
3	12112093	Khurram Shahin	RK21UTA03	SET-3
4	12111724	Shahriar Mumin Khan	RK21UTA04	SET-4
5	12113102	Annamdevula Ravi	RK21UTA05	SET-5
6	12113229	Gummudu Kishore Kumar	RK21UTA06	SET-6
7	12109994	Priyanshu Singh	RK21UTA07	SET-7
8	12110145	Prathipati Venkatesh	RK21UTA08	SET-8
9	12110626	Marlakunta Kedhareswer Naidu	RK21UTA09	SET-9
10	12111396	Darsi Venkat Charan	RK21UTA10	SET-10
11	12100915	Nived Suresan A	RK21UTA11	SET-11
12	12100863	C S Charithartha Sai	RK21UTA12	SET-12
13	12109514	Nikhil Singh	RK21UTA13	SET-1
14	12109665	T Tanusree	RK21UTA14	SET-2
15	12109211	Karri John Pradeep Reddy	RK21UTA15	SET-3
16	12108024	Anushka Kashyap	RK21UTA16	SET-4
17	12108472	Gopidesi Vinod Kumar	RK21UTA17	SET-5
18	12108725	Dharani K S	RK21UTA18	SET-6
19	12106386	Pentyala Kumar Govindu	RK21UTA19	SET-7
20	12106729	Kriti Mishra	RK21UTA20	SET-8
21	12106692	Garvit Joshi	RK21UTA21	SET-9
22	12107057	Yaswanth Subrahmanyam Jonnadula	RK21UTA22	SET-10
23	12107367	Shivansh Ranjan	RK21UTA23	SET-11
24	12107544	Shaik Latheef	RK21UTA24	SET-12
25	12107776	Lakshya Sharma	RK21UTA25	SET-1
26	12107627	Medam Sai Shashank	RK21UTA26	SET-2
27	12104754	Achanagari Hanu Tejesh	RK21UTA27	SET-3
28	12104652	Alexander Peter Maliyakkal	RK21UTA28	SET-4
29	12106234	Vulli B M S Pruthvi	RK21UTA29	SET-5
30	12105798	Utkrist Ark	RK21UTA30	SET-6

31	12103929	Velagalapalli Sai Kishore Chandra	RK21UTA31	SET-7
32	12115897	Kunal Yadav	RK21UTA32	SET-8
33	12115161	Mahrishi Rathore	RK21UTA33	SET-9
34	12115398	Rohan Patel	RK21UTA34	SET-10
35	12116486	Madhan Sai Thupakula	RK21UTA35	SET-11
36	12102845	Ankur Banerjee	RK21UTB36	SET-12
37	12102585	Nikhil Pathak	RK21UTB37	SET-1
38	12102610	S Surjith Subash	RK21UTB38	SET-2
39	12101918	Indukuri Satya Sudheer Varma	RK21UTB39	SET-3
40	12101692	Gurram Karthik	RK21UTB40	SET-4
41	12104702	K Somanath Sai Teja Srinivas	RK21UTB41	SET-5
42	12104879	Jarugu Mukesh Sai	RK21UTB42	SET-6
43	12107747	Mahamad Suhail	RK21UTB43	SET-7
44	12107884	Vaspari Murari	RK21UTB44	SET-8
45	12107890	Sanjana Umrao	RK21UTB45	SET-9
46	12107896	Prabhu Varun Puppala	RK21UTB46	SET-10
47	12107901	Madireddy Bharath Kumar Reddy	RK21UTB47	SET-11
48	12107624	Kanigelupula Surya Venkata Phanindra	RK21UTB48	SET-12
49	12107183	Rahul Rajput	RK21UTB49	SET-1
50	12108436	Saksham Parasher	RK21UTB50	SET-2
51	12108310	Mohammed Aasif	RK21UTB51	SET-3
52	12107941	Peyyala Akshay Mathew	RK21UTB52	SET-4
53	12109517	Adigopula Varun Kumar	RK21UTB53	SET-5
54	12109549	Pallanti Asrith Vatsal	RK21UTB54	SET-6
55	12100859	Abhinav Kumar	RK21UTB55	SET-7
56	12100568	Mandeep Singh Gill	RK21UTB56	SET-8
57	12100583	Sunkari Vedavyas	RK21UTB57	SET-9
58	12100403	Poothi Chandrasekhar Reddy	RK21UTB58	SET-10
59	12110965	Anindita Pandit	RK21UTB59	SET-11
60	12110943	Shristi Sehwaq	RK21UTB60	SET-12
61	12113036	Siddharth Prahasith Bathula	RK21UTB61	SET-1

62	12112410	Nikhil Kaundal	RK21UTB62	SET-2
63	12111711	Kunal Kumar Pandit	RK21UTB63	SET-3
64	12111702	manish choudhury	RK21UTB64	SET-4
65	12112264	Bevara Hemanth Kumar	RK21UTB65	SET-5
66	12113773	Vidhya Bhusan Rath	RK21UTB66	SET-6
67	12115210	Rohan Stanislaus R	RK21UTB67	SET-7
68	12115853	Syed Faiq Husain	RK21UTB68	SET-8
69	12114879	Debasish Chandra Dey	RK21UTB69	SET-9
70	12114325	Aman Verma	RK21UTB70	SET-10