**Query 1.**

--Displaying total number of hotels in Kitchener

SELECT COUNT(\*) AS total\_hotels

FROM HOTEL

WHERE hcity = 'Kitchener';

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Description automatically generated

**Query 2.**

SELECT \*

FROM CUSTOMER, HOTEL

WHERE CUSTOMER.hno = HOTEL.hno

AND HOTEL.hcity = 'Toronto'

AND CUSTOMER.no\_of\_days\_tostay > 5;

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**Query 3.**

ALTER TABLE HOTEL

ADD room\_type VARCHAR2(20);

-- Updating the room\_type for the existing rows in the HOTEL table

UPDATE HOTEL

SET room\_type = 'Standard'

WHERE hno = 1;

UPDATE HOTEL

SET room\_type = 'Deluxe'

WHERE hno = 2;

UPDATE HOTEL

SET room\_type = 'Economy'

WHERE hno = 3;

UPDATE HOTEL

SET room\_type = 'Suite'

WHERE hno = 4;

UPDATE HOTEL

SET room\_type = 'Standard'

WHERE hno = 5;

UPDATE HOTEL

SET room\_type = 'Deluxe'

WHERE hno = 6;

UPDATE HOTEL

SET room\_type = 'Standard'

WHERE hno = 7;

ALTER TABLE CUSTOMER

ADD Price\_Perday number;

UPDATE CUSTOMER

SET Price\_Perday = 80;

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**Query 4.**

ACCEPT city\_name PROMPT 'Enter the city name: '

SELECT hcity AS City, AVG(Price\_Perday) AS Average\_Price

FROM HOTEL

JOIN CUSTOMER ON HOTEL.hno = CUSTOMER.hno

WHERE hcity = '&city\_name'

GROUP BY hcity;

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**Query 5.**

UPDATE CUSTOMER

SET Price\_Perday = Price\_Perday \* 1.1;

SELECT cust\_name AS Customer\_Name, (Price\_Perday \* no\_of\_days\_tostay) AS Total\_Stay\_Price

FROM CUSTOMER;

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**Query 6.**

SELECT \* FROM USER\_CONSTRAINTS

WHERE TABLE\_NAME = 'CUSTOMER';

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**Query 7.**

DROP TABLE CUSTOMER;

ALTER SESSION SET RECYCLEBIN = 'ON';

FLASHBACK TABLE CUSTOMER TO BEFORE DROP;

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