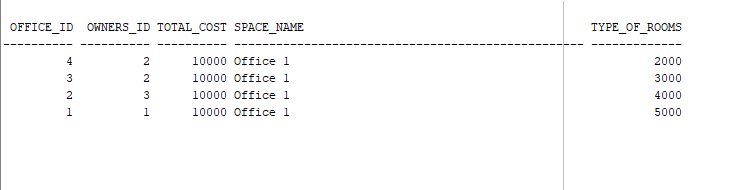
**COSPACE MANAGEMENT SYSTEM - (10) QUERIES**

**ANSWER 1**

SELECT OFFICE\_ID,OWNERS\_ID,TOTAL\_COST, SPACE\_NAME,COST\_OF\_EACH\_ROOM TYPE\_OF\_ROOMS FROM office\_space ORDER BY cost\_of\_each\_room ASC;



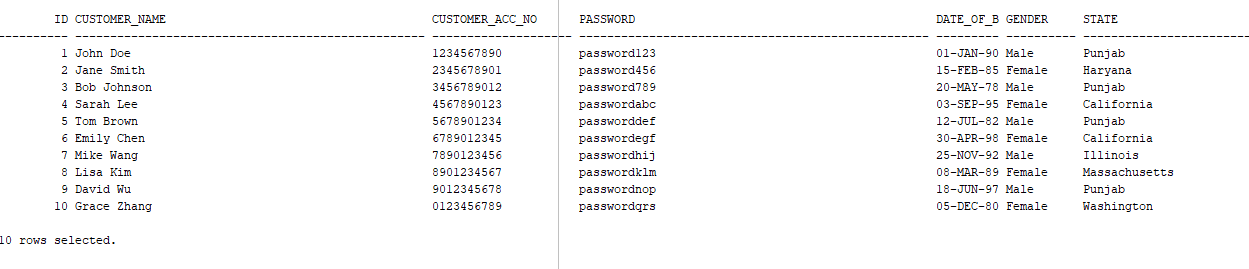
**ANSWER 2**

SELECT COUNT(State) as Punjab\_customers FROM customers WHERE State= 'Punjab';



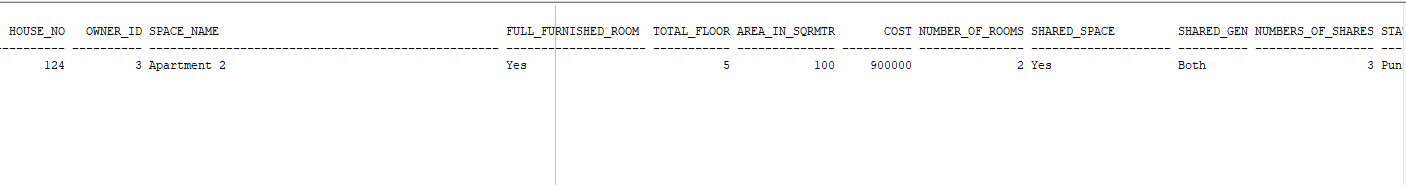
**Answer 3**

SELECT \* FROM customers WHERE Created\_at > SYSDATE - 21;



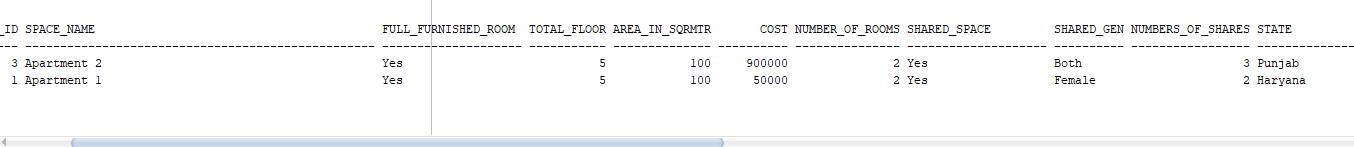
**Answer 4**

SELECT \* FROM living\_space WHERE shared\_space='Yes' AND shared\_gender='Both' AND numbers\_of\_shares='3';



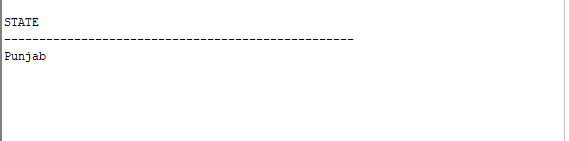
**Answer 5**

SELECT \* FROM living\_space ORDER BY state DESC;



**ANSWER 6**

SELECT state FROM office\_space GROUP BY state ORDER BY COUNT(state) DESC FETCH FIRST 1 ROWS ONLY;



**ANSWER 7**

SELECT owners.name FROM owners INNER JOIN office\_space ON owners.owner\_id = office\_space.owners\_id INNER JOIN living\_space ON owners.owner\_id = living\_space.owner\_id;



**QUESTION 8**

SELECT DISTINCT owners.name FROM owners INNER JOIN office\_space ON owners.owner\_id = office\_space.owners\_id INNER JOIN living\_space ON owners.owner\_id = living\_space.owner\_id WHERE owners.owner\_id > 1;



**ANSWER 9**

SELECT office\_space.space\_name AS office\_space\_name, living\_space.space\_name AS living\_space\_name,

living\_booking.status AS living\_status, office\_booking.status AS office\_status, owners.name

FROM owners

INNER JOIN office\_space ON office\_space.owners\_id = owners.owner\_id

INNER JOIN living\_space ON living\_space.owner\_id = owners.owner\_id

INNER JOIN office\_space ON office\_space.office\_id = office\_booking.space\_id

INNER JOIN living\_space ON living\_booking.spaceid = living\_space.House\_no

WHERE living\_space.state = 'ss' AND office\_space.state = 'ss';

**ANSWER 10**

UPDATE office\_space

SET state = REPLACE(state, 'LL', 'AA')

WHERE monthly\_availability <= TO\_DATE('2023-12-25', 'YYYY-MM-DD') AND

monthly\_availability > ADD\_MONTHS(SYSDATE, -5);

