Q1)

SQL> select name from branch natural join staff where street ='8 Jefferson Way';

NAME

----------------------------------------

Tom daniels

Sally Adams

Q2)

SQL> select name from branch natural join staff where state = 'WA';

NAME

----------------------------------------

Mary Martinez

Robert Chin

Sally Stern

Q3)

SQL> select name from staff where salary> (select avg(salary) from staff);

NAME

----------------------------------------

Tom daniels

Mary Martinez

Sally Stern

Q4)

SQL> select title, directorname from video natural join director;

TITLE DIRECTORNAME

---------------------------------------- ------------------------------

Die Another Day Lee Tamahori

Harry potter Chris Columbus

Lord of the Rings Peter Jackson

Shrek Andrew Adamson

Men in Black II Barry Sonnenfeld

independence Day Roland Emmerick

6 rows selected.

Q5)

SQL> select title,directorname,actorname,character from video natural join director natural join role natural join actor;

TITLE DIRECTORNAME

---------------------------------------- ------------------------------

ACTORNAME

----------------------------------------

CHARACTER

----------------------------------------

Die Another Day Lee Tamahori

Pierce Brosnan

James Bond

Harry potter Chris Columbus

Elijah Wood

Harry Potter

TITLE DIRECTORNAME

---------------------------------------- ------------------------------

ACTORNAME

----------------------------------------

CHARACTER

----------------------------------------

Lord of the Rings Peter Jackson

Elijah Wood

Frodo Baggins

Men in Black II Barry Sonnenfeld

Tommy Lee Jones

TITLE DIRECTORNAME

---------------------------------------- ------------------------------

ACTORNAME

----------------------------------------

CHARACTER

----------------------------------------

IRONMAN

Men in Black II Barry Sonnenfeld

Will Smith

Agent J

independence Day Roland Emmerick

TITLE DIRECTORNAME

---------------------------------------- ------------------------------

ACTORNAME

----------------------------------------

CHARACTER

----------------------------------------

Will Smith

Captain Steve Hiller

6 rows selected.

Q6)

SQL> select actorname from actor natural join role group by actorname having count(\*) >2;

no rows selected

Q7)

SQL> select \* from rentalagreement natural join videoforrent where available ='Y';

VIDEONO RENTALN DATEOUT DATERETUR MEMBERN A CATALO BRAN

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199004 R668256 05-FEB-03 07-FEB-03 M115656 Y 207132 B001

243431 R753462 04-FEB-03 06-FEB-03 M284354 Y 634817 B002

245456 R753461 04-FEB-03 06-FEB-03 M284354 Y 207132 B002

Q8)

SQL> select \* from branch natural join staff natural join registration where extract(month from datejoined) not in(1,2,3,4,5) ;

BRAN STAFF STREET CITY ST ZIPCO MGRST

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NAME

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POSITION SALARY MEMBERN DATEJOINE

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B002 S3250 City Center Plaza Seattle WA 98122 S0010

Robert Chin

Supervisor 32000 M250178 01-JUL-01

B001 S0003 8 Jefferson Way Portland OR 97201 S1500

Sally Adams

Assistant 30000 M166884 04-SEP-02

BRAN STAFF STREET CITY ST ZIPCO MGRST

---- ----- ------------------------------ -------------------- -- ----- -----

NAME

----------------------------------------

POSITION SALARY MEMBERN DATEJOINE

---------------------------------------- ---------- ------- ---------

B002 S3250 City Center Plaza Seattle WA 98122 S0010

Robert Chin

Supervisor 32000 M284354 09-OCT-01