Q1)

select city.city\_id, customer.first\_name, customer.last\_name, customer.email, address.address

from customer

JOIN address ON address.address\_id = customer.address\_id

JOIN city ON city.city\_id = address.city\_id

where city.city\_id =312

Q2)

select film.title, film.description,film.release\_year, film.rating, film.special\_features,category.name AS gener

from film

JOIN film\_category ON film\_category.film\_id = film.film\_id

JOIN category ON category.category\_id = film\_category.category\_id

where category.name LIKE "%Comedy"

Q3)

select actor.actor\_id, CONCAT(first\_name," ", last\_name) AS actor\_name, film.title,film.description,film.release\_year from actor

join film\_actor ON film\_actor.actor\_id = actor.actor\_id

join film ON film\_actor.film\_id = film.film\_id

where actor.actor\_id =5

Q4)

SELECT customer.first\_name, customer.last\_name, customer.email, address.address

FROM customer

JOIN address ON customer.address\_id = address.address\_id

JOIN store ON customer.store\_id = store.store\_id

JOIN city ON city.city\_id = address.city\_id

WHERE store.store\_id =1

AND (city.city\_id =1 OR city.city\_id=42 OR city.city\_id=312 OR city.city\_id= 459)

Q5)

select film.title, film.description, film.release\_year, film.rating, film.special\_features

from film

JOIN film\_actor ON film\_actor.film\_id = film.film\_id

JOIN actor ON actor.actor\_id = film\_actor.actor\_id

where actor.actor\_id =15

AND film.rating LIKE "G"

AND film.special\_features LIKE "%behind the scenes"

Q6)

select film.film\_id, film.title, actor.actor\_id, CONCAT(first\_name," ", last\_name) AS actor\_name

from actor

JOIN film\_actor ON film\_actor.actor\_id = actor.actor\_id

JOIN film ON film.film\_id = film\_actor.film\_id

where film.film\_id =369

Q7)

select film.title, film.description, film.release\_year,film.rating, film.special\_features, category.name AS gener

from film

JOIN film\_category ON film\_category.film\_id = film.film\_id

JOIN category ON category.category\_id = film\_category.category\_id

where category.name LIKE "%Drama" AND film.rental\_rate = 2.99

Q8)

select film.title, film.description, film.release\_year, film.rating, film.special\_features, category.name AS gener, CONCAT(actor.first\_name," ", actor.last\_name) AS actor\_name

from film

JOIN film\_actor ON film\_actor.film\_id = film.film\_id

JOIN actor ON actor.actor\_id = film\_actor.actor\_id

JOIN film\_category ON film\_category.film\_id = film.film\_id

JOIN category ON category.category\_id = film\_category.category\_id

where category.name LIKE "%Action"

AND actor.first\_name LIKE "%SANDRA"

AND actor.last\_name LIKE "%KILMER"