1. SELECT \* FROM actor;
2. SELECT \* FROM actor WHERE first\_name='John';
3. SELECT \* FROM actor WHERE last\_name="Neeson";
4. SELECT \* FROM actor WHERE (actor\_id % 10 = 0);
5. SELECT description FROM film WHERE film\_id=100;
6. SELECT title FROM film WHERE rating="R";
7. SELECT title, rating FROM film WHERE NOT rating='R';
8. SELECT \* FROM film ORDER BY length LIMIT 10;
9. SELECT title FROM film ORDER BY length LIMIT 10;
10. SELECT \* FROM film WHERE special\_features='Deleted Scenes';
11. SELECT last\_name FROM actor GROUP BY last\_name HAVING COUNT(last\_name)=1;
12. SELECT last\_name FROM actor GROUP BY last\_name HAVING COUNT(last\_name)>1;
13. SELECT first\_name, last\_name FROM actor WHERE actor\_id = (SELECT actor\_id FROM film\_actor GROUP BY actor\_id ORDER BY COUNT(actor\_id) DESC LIMIT 1);
14. SELECT \* FROM inventory WHERE store\_id= 1 AND film\_id=(SELECT film\_id FROM film WHERE title='Academy Dinosaur');
15. SELECT release\_year FROM film WHERE title='Academy Dinosaur';
16. SELECT AVG(length) FROM film;
17. SELECT AVG(f.length), c.category\_id FROM film f LEFT OUTER JOIN film\_category c ON f.film\_id = c.film\_id GROUP BY c.category\_id;
18. SELECT COUNT(DISTINCT(title)) FROM film WHERE description LIKE "%Robot%";
19. SELECT title FROM film WHERE length = (SELECT MAX(length) FROM film);
20. SELECT COUNT(DISTINCT(film\_id)) FROM film WHERE release\_year = 2010;
21. SELECT g.title FROM film g JOIN (SELECT f.film\_id FROM film\_category f JOIN category c ON f.category\_id = c.category\_id WHERE c.name = "Horror") AS c ON g.film\_id = c.film\_id;
22. SELECT CONCAT(first\_name,' ', last\_name) AS full\_name FROM staff;
23. SELECT f.title from film f JOIN (SELECT film\_id FROM film\_actor WHERE actor\_id = (SELECT actor\_id FROM (SELECT actor\_id, CONCAT(first\_name, " ", last\_name) AS full\_name FROM actor)d WHERE d.full\_name = "Fred Costner")) q ON f.film\_id = q.film\_id;
24. SELECT store\_id, MAX(count) FROM (SELECT s.store\_id, COUNT(s.store\_id) AS count FROM film f JOIN inventory s on f.film\_id = s.film\_id WHERE title = "BUCKET BROTHERHOOD" GROUP BY s.store\_id) AS d GROUP BY d.store\_id;
25. SELECT COUNT(DISTINCT(country)) from country;
26. SELECT DISTINCT(name) FROM language;
27. SELECT full\_name FROM (SELECT CONCAT(first\_name, ' ', last\_name) AS full\_name FROM actor) as ft WHERE full\_name LIKE '%son';
28. SELECT COUNT(fc.film\_id) AS number\_of\_films, c.name AS category FROM category c JOIN film\_category fc ON c.category\_id = fc.category\_id GROUP BY c.name;
29. SELECT CONCAT(a.first\_name, " ", a.last\_name) AS actor, COUNT(fa.film\_id) AS number\_of\_films FROM actor a JOIN film\_actor fa ON a.actor\_id = fa.actor\_id GROUP BY actor;