1. SELECT \* FROM `orders` WHERE category\_id = 2 ;
2. SELECT \* FROM `orders` WHERE category\_id in (2,4,5);
3. SELECT \* FROM `orders` WHERE 'price' > "35";
4. SELECT \* FROM `orders` WHERE 'date\_of\_birth' < "01-01-1980";
5. SELECT \* FROM `orders` WHERE `customer\_surname` = 'Davenport' or `customer\_firstname` = 'Davenport';
6. SELECT \* FROM `orders` WHERE `customer\_firstname` Like '%Br%';
7. SELECT \* FROM `orders` WHERE `category\_id` = 3 ORDER BY `price` DESC;
8. SELECT `trans\_date` as 'Transaction Date', `price` as 'Price', `promo\_code` as 'Promotion Code' FROM `orders`;
9. SELECT UPPER(`customer\_surname`), LOWER(`customer\_firstname`), CONCAT(`customer\_firstname`, ' ', `customer\_surname`) as 'name', `county` as 'County' FROM `orders`;
10. SELECT `category\_id`, AVG(`price`), MIN(`price`), MAX(`price`) FROM `orders` GROUP BY `category\_id`;
11. SELECT category\_name, count(orders.id) as 'Total order', sum(price) as 'Total sales' from orders join categories on (orders.category\_id = categories.id) group by category\_name；
12. SELECT `trans\_date`as'Transaction Date', `category\_name`as'Category', `customer\_surname`as'Surname', `customer\_firstname`as'Firstname', `price`as'Order Price', `discount`as'Discounted by' from( `orders`left join`categories`on(`orders`.`category\_id` = `categories`.`id`))left join`promotions`on`orders`.`promo\_code`=`promotions`.`code`;