1. SELECT `category\_id`=2, COUNT(\*) FROM `orders` GROUP BY `category\_id`=2；
2. SELECT `category\_id`, COUNT(\*) FROM `orders` WHERE `category\_id` IN (2,4,5) GROUP BY `category\_id`;
3. SELECT 'orders', COUNT(\*) FROM `orders` WHERE `price` > '35' GROUP BY 'orders';
4. SELECT \* FROM `orders` WHERE date\_of\_birth < '1980-01-01' AND `newsletter` = '1';
5. SELECT \* FROM `orders` WHERE customer\_surname = 'Davenport' OR customer\_firstname = 'Davenport';
6. SELECT \* FROM `orders` WHERE `customer\_firstname` LIKE 'Br%' ORDER BY `price` DESC;
7. SELECT \* FROM `orders` WHERE `category\_id` = 3 ORDER BY `price`DESC;

Select the following fields from all orders (trans\_date, price, promo\_code) renaming the colum (field) headings ('Transaction Date', 'Price' & 'Promotion Code')

1. SELECT `trans\_date` as `Transaction Date`, `price` as `Price` , `promo\_code` as `Promotion Code` FROM `orders`;
2. SELECT CONCAT(`customer\_firstname`, `customer\_surname`) AS `Customer Name`, `county` AS `County` FROM `orders`;
3. SELECT `category\_id`, AVG(`price`), MIN(`price`), MAX(`price`) FROM `orders` GROUP BY `category\_id`;
4. SELECT `category\_id`, 'category\_name'as 'Category','number of sales'as'Total Orders','total sales'as 'Total Sales'FROM `orders` GROUP BY `category\_id`;
5. SELECT 'Transaction Date','Category', 'Surname', 'Firstname', 'Order Price', 'Category', 'Discounted by'FROM `orders`