SQL Final Output Queries:

**1. Write an SQL query to display Name,Mobile,Email from accounts table**

Query: select Name,Mobile,Email from Accounts;

**2. Write an SQL query to display country wise accounts count from accounts table.**

Query: SELECT countries.name AS Country, COUNT(Accounts.ID) AS Accounts from Accounts INNER JOIN countries ON Accounts.countryid = countries.ID GROUP BY Accounts.countryid;

**3. Write an SQL query to fetch the first three characters of Name from Account table.**

Query: SELECT SUBSTRING(Name,1,3) FROM Accounts;

**4.)Write an SQL query to fetch account details whose salary between 1000 and 10000.**

Query: SELECT Accounts.Name, BalanceAmount FROM AccountBalancee INNER JOIN Accounts ON Accounts.ID = AccountBalancee.AccountId WHERE (BalanceAmount BETWEEN 1000 AND 10000 ) ;

**5. Write an SQL query to display account details whose having highest balance by using Sub Queries.**

Query:SELECT Accounts.Name, BalanceAmount FROM AccountBalancee INNER JOIN Accounts ON Accounts.ID = AccountBalancee.AccountId WHERE (BalanceAmount>= 10000 ) ;

**6. Write an SQL query to print Name,Mobile,Email,AccountBalance,CountryName by using Joins.**

Query:SELECT Accounts.Name,Accounts.Mobile,Accounts.Email, BalanceAmount,countries.name FROM AccountBalancee INNER JOIN Accounts ON Accounts.ID=AccountBalancee.AccountId INNER JOIN countries ON countries.ID=Accounts.countryid ;

**7. Write an SQL query to display account details whose email ends with**

**‘@smscountry.com’.**

Query: SELECT \* FROM Accounts WHERE Email LIKE '%@smscountry.com';

**8. Write an SQL query to fetch account details whose balance &gt; 1000 and &lt;= 10000 by using joins.**

Query: SELECT Accounts.Name, BalanceAmount FROM AccountBalancee INNER JOIN Accounts ON Accounts.ID = AccountBalancee.AccountId WHERE (BalanceAmount>1000 AND BalanceAmount<=10000) ;

**9. Write an SQL query to clone a new table from existing table.**

Query: CREATE TABLE NewAccounts SELECT \* FROM Accounts;

**10. Write an SQL Query to display account details whose balance expiring today.**

Query:

SELECT Accounts.Name,Accounts.Mobile,Accounts.Email,ExpiryDateTime FROM AccountBalancee INNER JOIN Accounts ON Accounts.ID=AccountBalancee.AccountId WHERE ExpiryDateTime >= DATE(now()) AND ExpiryDateTime <= DATE\_ADD(DATE(now()), INTERVAL 1 DAY);