Задание 1

SELECT E.FIO AS [ФИО Работника], P.Name AS Должность, G.Name AS Пол, E.Experience AS Опыт,

C.FIO AS [ФИО Клиента], DT.Name AS [Тип устройства], S.Name AS Статус,

M.Name AS Производитель, O.Model AS Модель, O.Problem AS Проблема,

O.AcceptanceDate AS [Дата принятия заказа], O.IssueDate AS [Дата завершения заказа]

FROM Employee E

INNER JOIN Post P

ON E.[Post ID] = P.ID

INNER JOIN Gender G

ON E.[Gender ID] = G.ID

INNER JOIN [Order] O

ON E.ID = O.[Employee ID]

INNER JOIN Client C

ON O.[Client ID] = C.ID

INNER JOIN [Device Type] DT

ON O.[DeviceType ID] = DT.ID

INNER JOIN Status S

ON O.[Status ID] = S.ID

INNER JOIN Manufacturer M

ON O.[Manufacturer ID] = M.ID;

Задание 2:

SELECT S.Name AS [Услуга], ST.Name AS [Тип Услуги]

FROM Service S

INNER JOIN [Service Type] ST

ON S.[ServiceType ID] = ST.ID;

Задание 3:

SELECT S.Name AS Статус, COUNT(O.ID) AS [Количество заказов]

FROM [Order] O

INNER JOIN Status S

ON O.[Status ID] = S.ID

GROUP BY S.Name;

Задание 4:

SELECT E.FIO AS [ФИО Работника], COUNT(O.ID) AS [Количество заказов]

FROM Employee E

INNER JOIN [Order] O

ON E.ID = O.[Employee ID]

GROUP BY E.FIO;

Задание 5:

SELECT M.Name AS [Производитель], COUNT(O.ID) AS [Количество заказов]

FROM [Order] O

INNER JOIN Manufacturer M

ON O.[Manufacturer ID] = M.ID

GROUP BY M.Name;