**MICHAEL S MUNEMO ES SQL Assessment 2022**

Assume the following tables:

|  |  |  |  |
| --- | --- | --- | --- |
| Customer | Stock | Sale | SaleItem |
| CustomerId | StockId | SaleId | SaleItemId |
| Firstname | Description | CustomerId | SaleId |
| Surname | Quantity | CreateDatetime | StockId |
| CustomerStatusId | StockStatusId | SaleStatus | Quantity |
| ChannelId | StockGroupId | CompleteDatetime | Price |
| CreateDateTime |  | SaleChannelId | Tax |
| LevelId |  |  | Discount |

Write SQL for the following queries:

1. **A list of clients with a CustomerStatusId of 1, ordered by Surname then Firstname. Columns required are Surname, Firstname, CustomerStatusId and CreateDateTime.**
2. **A list of stock items that were sold in January 2018. Stock Description is the only required field.**
3. **A list of stock items that were not sold in January 2018. Stock Description is the only required field.**
4. **A list of the top 10 highest selling stock items for January 2018. Fields required are Description, Quantity Sold.**
5. **A list of the top 10 customers for January 2018 in terms of sale value. Fields required are Firstname, Surname, Number of Sales, Value of Sales.**