**WRITTEN NOTES**

1. On the Customer page, we created the first name and last name fields with larger character lengths.
2. We made the phone number field as required with the validation of Please enter a valid 10-digit phone number.
3. There are street, city, postal code, and province fields to get the full address of the customer.
4. In terms of EmpLogin login, required fields such as SinIn and SinOut.
5. On the Employee page, we created the first name and last name fields with larger character lengths. Username and Password as the mandatory fields.
6. As far as the Inventory page is concerned, we created a UPC ID field that will be unique for every product then InvName, InvSize, InvQuantity, InvAdjustedPrice, InvMarkupPrice, and InvCurrent fields are created with the desired datatype.
7. On the Invoice page, you can create an Invoice by filling in the required fields on webpage such as InvoiceDate, Appreciation, Description, InvoiceSubtotal as well as EmpID.
8. Invoice and Payment tables are Connected therefore we can easily make a payment via debit, credit, or cash.
9. On the OrderRequest page, we can easily find the order request of the customer where some necessary fields are required such as ORequestDesc, OReqSendData, and OReqRecieveData.
10. OrderRequestID and UPC\_ID are connected to Inventory on the OrderRequestInventory page.
11. In terms of the Price page, we made UPC\_ID a required field with a pattern and where we can also see PricePurchasedCost, PricePurchaseDate, PriceCount, and SupplierID.
12. On the Supplier page, the SupName field is created with a string length of 80 characters, and the SupPhone field is made required with a valid 10 digits phone number. Then necessary details of the Supplier such as email as well as address.