Stored Procedure Level 1 – Hands on Document

1. Write a Stored Procedure to accept department code as input parameter

If Department code is available then raise error message that ‘Department code cannot be inserted’ otherwise insert department code.

1. Write a Stored procedure to find whether the Item data is available or not from the Itemdata(Itemcode,Itemname,Price)
2. Write a Procedure to Display the product with maximum validity period Use: PMS\_MANUFACTURING table
3. Write a Procedure to display the sum of even and odd numbers till 100.
4. Write a stored procedure to get input from user and check whether a number is positive or not
5. Write a stored procedure to check greatest of 3 inputs and display the output using out parameter.
6. Write a Stored Procedure to check whether a number is palindrome or not
7. Write a stored procedure that gets the name of the user as parameter and validates the name, the name has to contain only alphabets, a “.” And space. The procedure should return a string ‘Valid’ or ‘Invalid’ based on the validation
8. Write a Stored Procedure to print prime numbers upto 100

**Tables:** Invoicetable(InvoiceId,Invoicedate,customername,address,statecode,citycode), Itemdetails(Itemcode,Invoicenumber,quantity,amount) Itemdata(Itemcode,Itemname,Price)

1. Write a Stored Procedure to display the Item details purchased by the provided invoice number.
2. Write a Stored Procedure to check for the quantity if it is greater than zero then insert the itemoce,invoiceno,quantity itemname and price into Item\_Info table.