**Practical No 8**

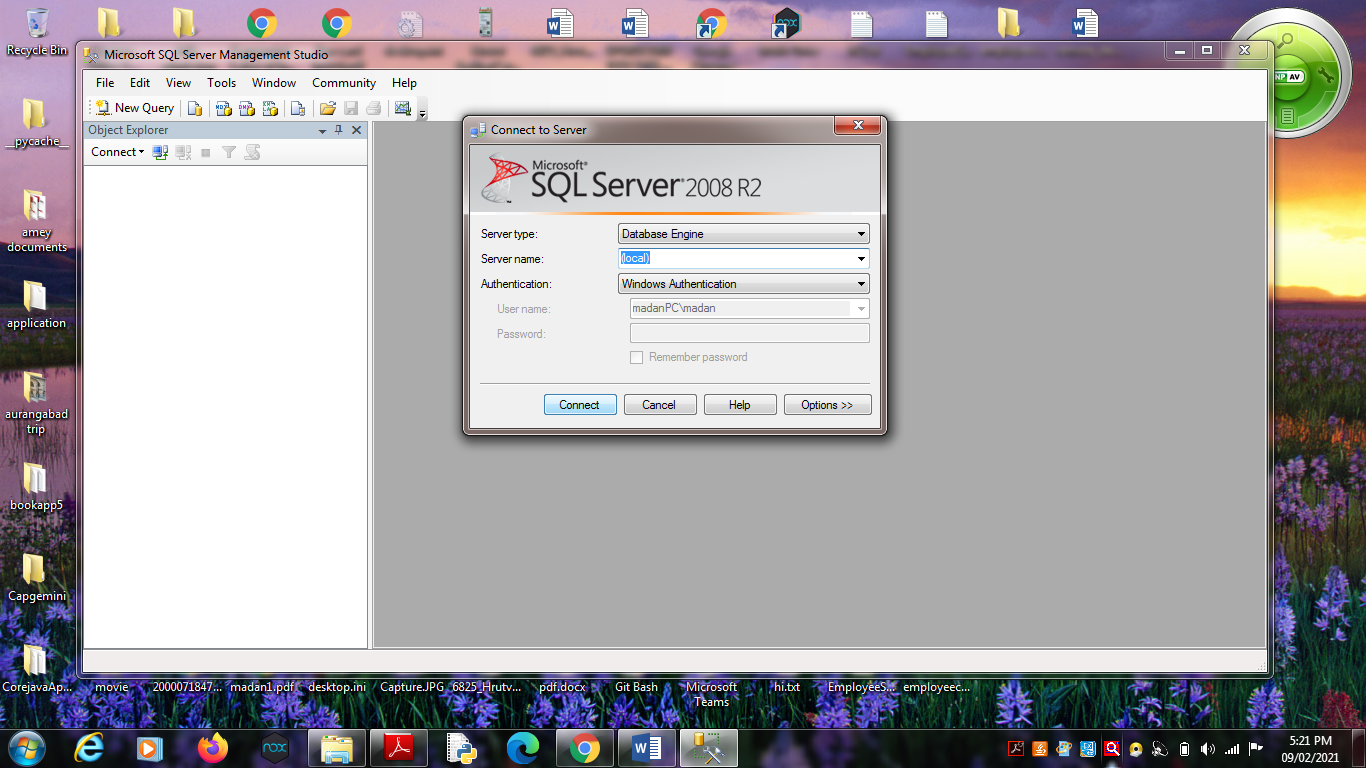
**Aim**: Firing Queries on Tables.

**Solution:**

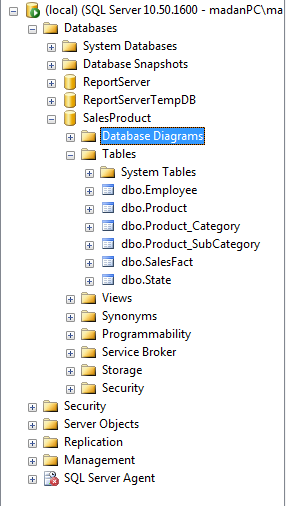
Open Application -> Microsoft SQL Server 2008 R2 -> SQL Server

Management Studio

1. Select Connect Tab -> Database Engine -> Select Server Name(local)



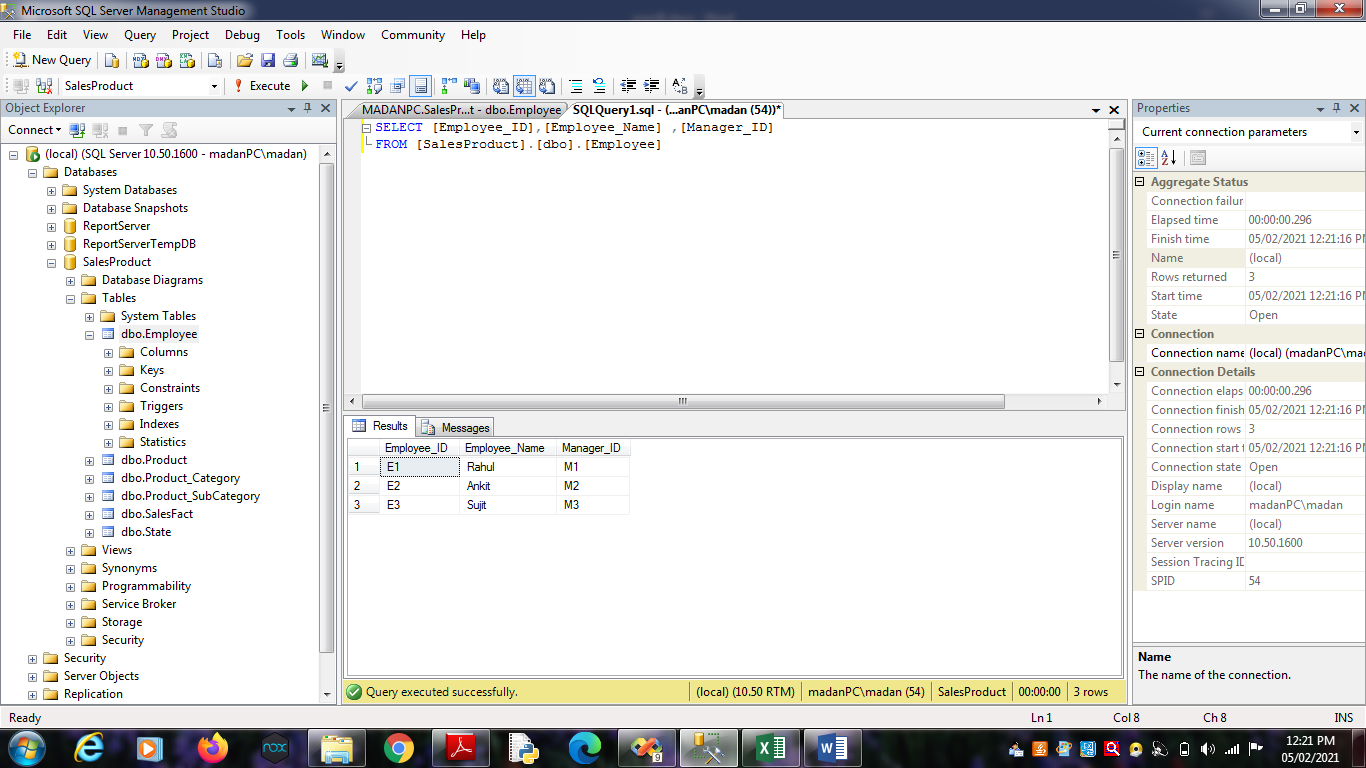
2. Expand ‘Database’ -> Expand ‘SalesProduct’ -> Expand Tables.



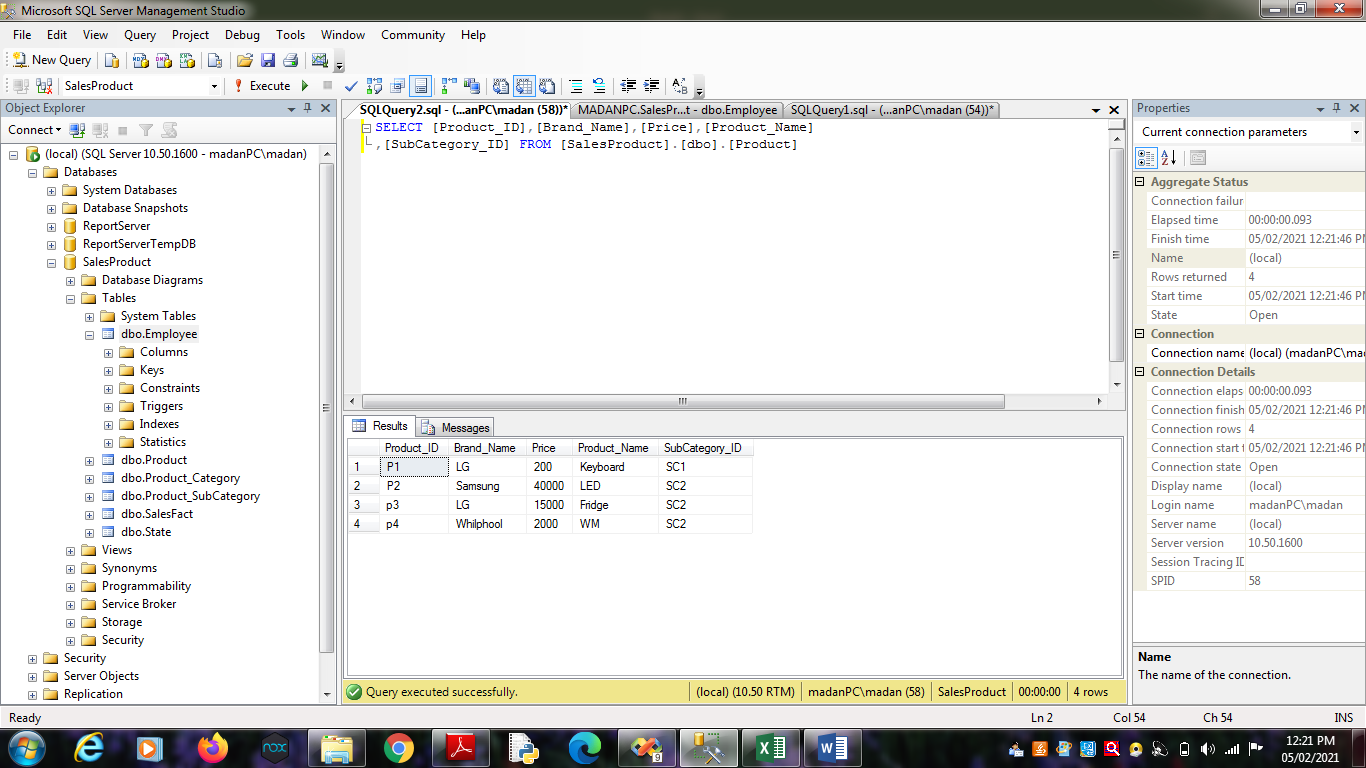
3. Fire following queries :

3.1. SELECT [Employee\_ID],[Employee\_Name] ,[Manager\_ID]

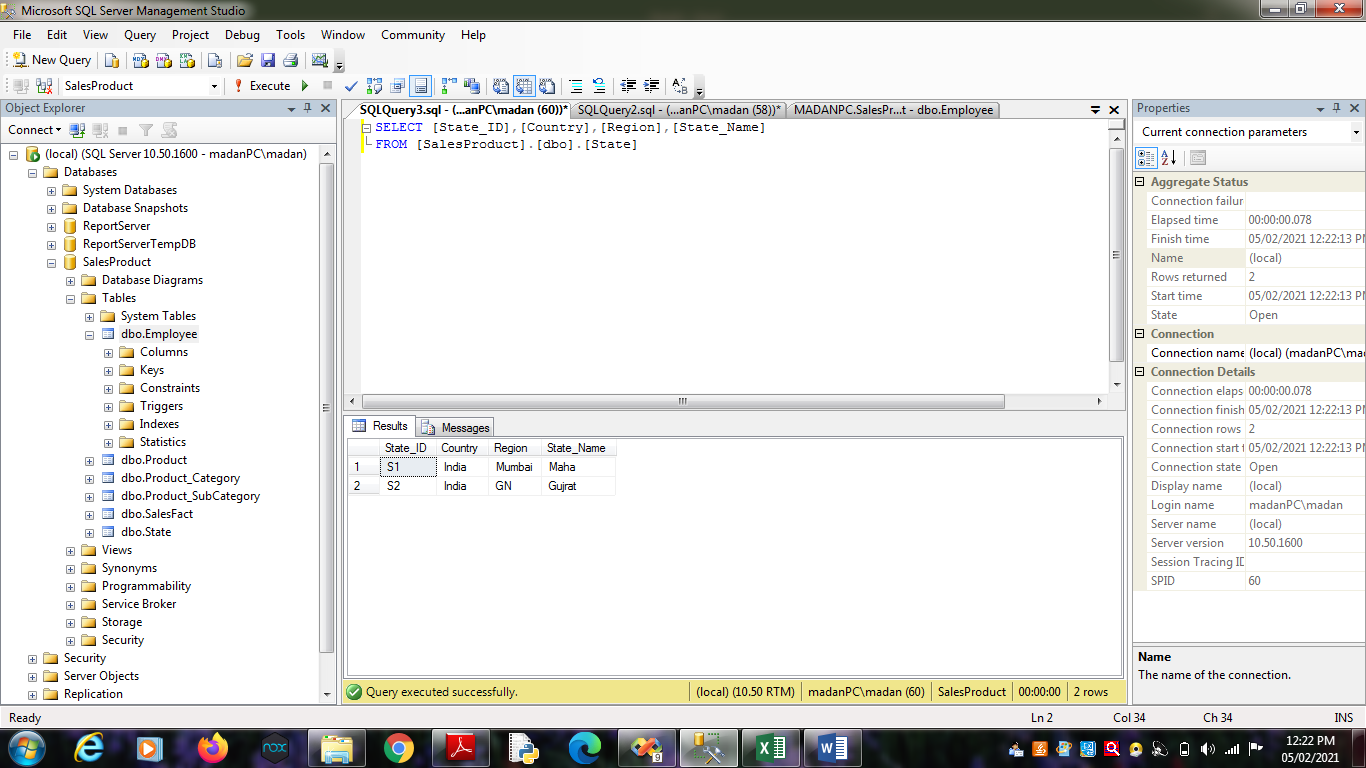
FROM [SalesProduct].[dbo].[Employee]



3.2 SELECT [Product\_ID],[Brand\_Name],[Price],[Product\_Name]

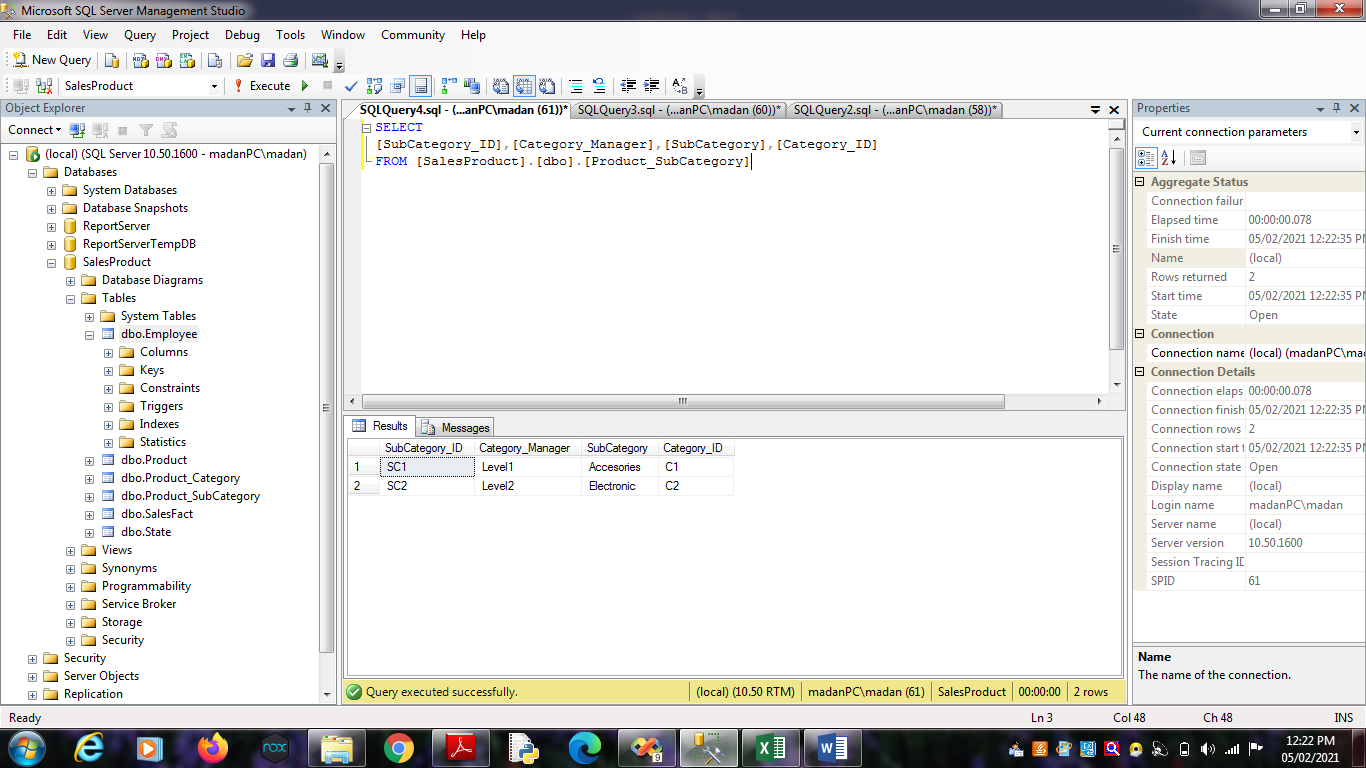
,[SubCategory\_ID] FROM [SalesProduct].[dbo].[Product]

3.3. SELECT [State\_ID],[Country],[Region],[State\_Name]

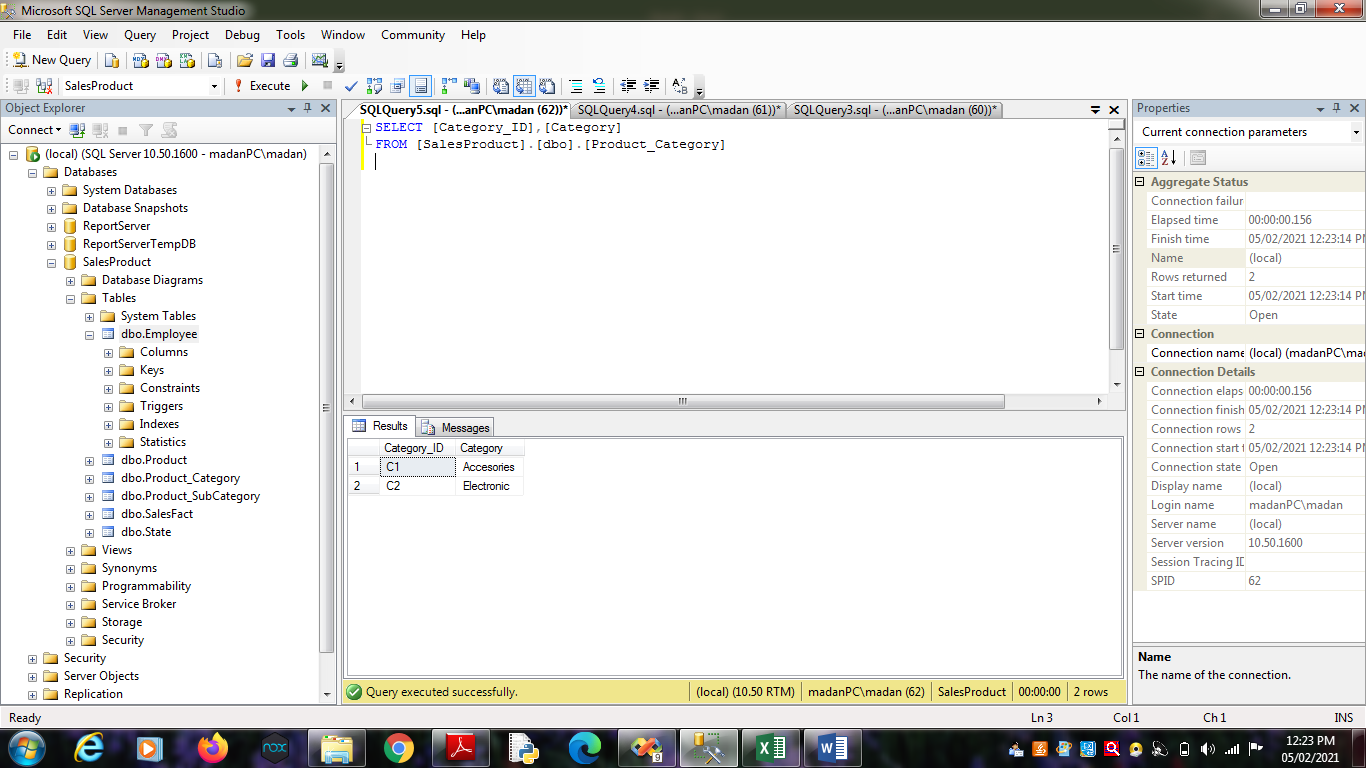
FROM [SalesProduct].[dbo].[State]

3.4. SELECT

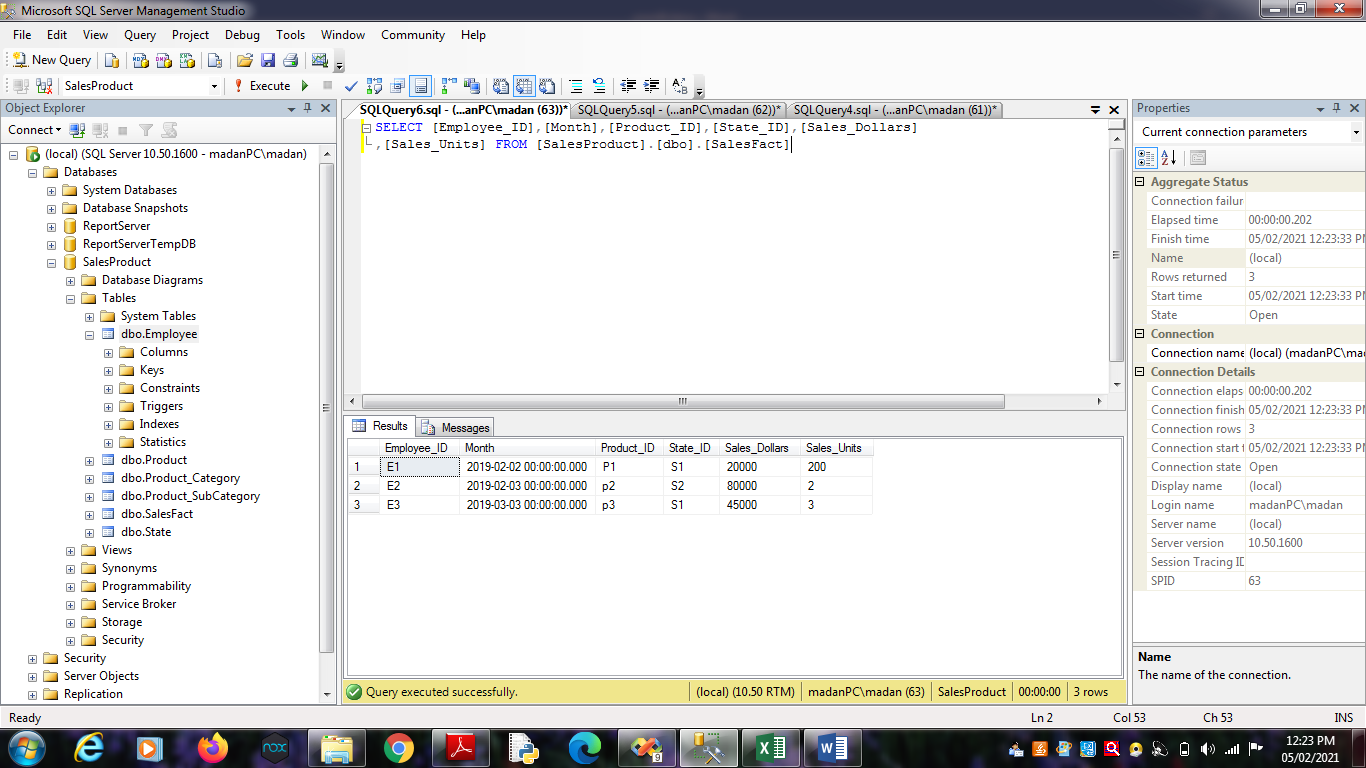
[SubCategory\_ID],[Category\_Manager],[SubCategory],[Category\_ID]

FROM [SalesProduct].[dbo].[Product\_SubCategory]

3.5. SELECT [Category\_ID],[Category]

FROM [SalesProduct].[dbo].[Product\_Category]

3.6. SELECT [Employee\_ID],[Month],[Product\_ID],[State\_ID],[Sales\_Dollars]

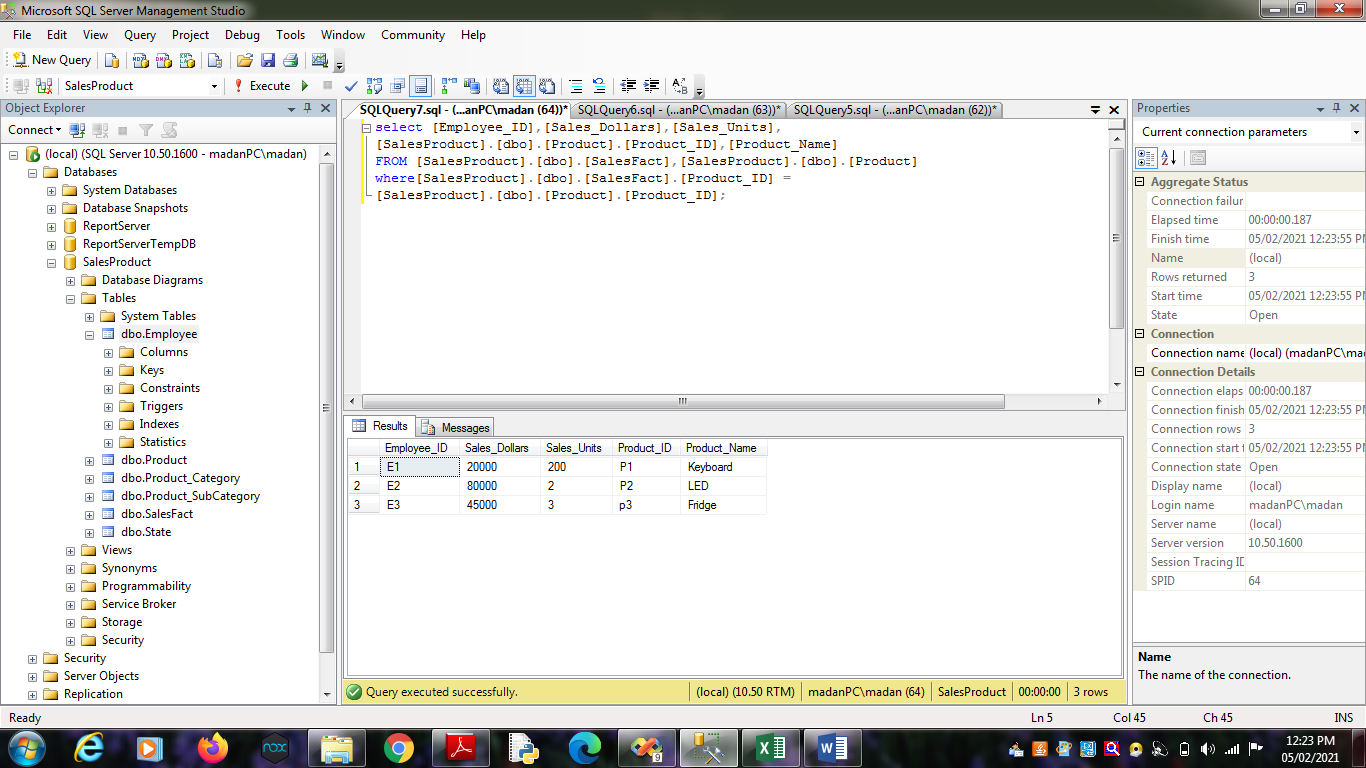
,[Sales\_Units] FROM [SalesProduct].[dbo].[SalesFact]

3.7. select [Employee\_ID],[Sales\_Dollars],[Sales\_Units],

[SalesProduct].[dbo].[Product].[Product\_ID],[Product\_Name]

FROM [SalesProduct].[dbo].[SalesFact],[SalesProduct].[dbo].[Product]

where[SalesProduct].[dbo].[SalesFact].[Product\_ID] =

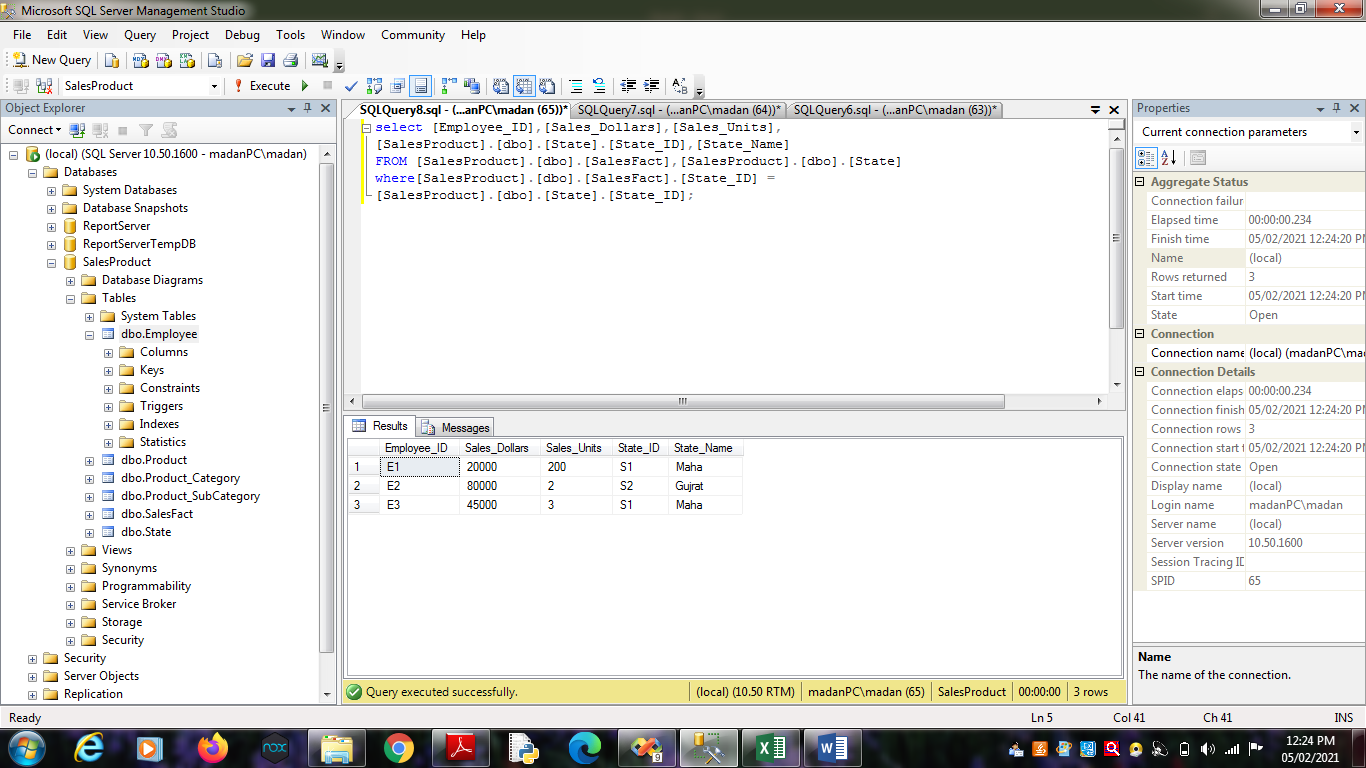
[SalesProduct].[dbo].[Product].[Product\_ID];

3.8. select [Employee\_ID],[Sales\_Dollars],[Sales\_Units],

[SalesProduct].[dbo].[State].[State\_ID],[State\_Name]

FROM [SalesProduct].[dbo].[SalesFact],[SalesProduct].[dbo].[State]

where[SalesProduct].[dbo].[SalesFact].[State\_ID] =

[SalesProduct].[dbo].[State].[State\_ID];

3.9. select [SalesProduct].[dbo].[Employee].[Employee\_ID],[Employee\_Name],

[Sales\_Dollars],[Sales\_Units]

FROM [SalesProduct].[dbo].[Employee] , [SalesProduct].[dbo].[SalesFact]

where [SalesProduct].[dbo].[Employee].[Employee\_ID]=

[SalesProduct].[dbo].[SalesFact].[Employee\_ID] ;