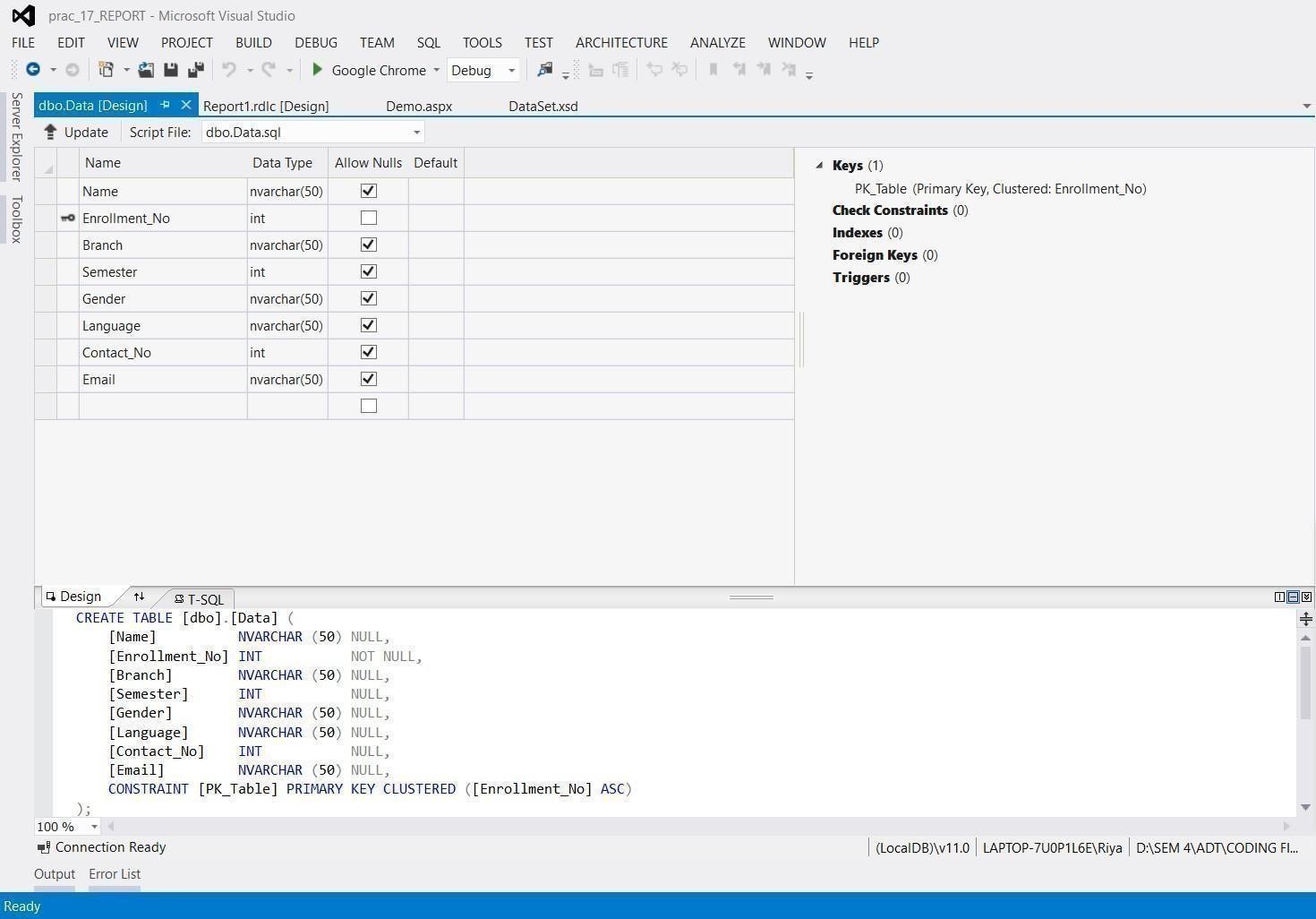
**Practical-14**

**AIM:Report in Web Application:-**

**1. Create web application to generate report.**

* This is table dbo.Data[Design]



**First of all create a table and this table drag and drop to the .xsd file.**

**Steps –**

* DATASET// .xsd extension
* in that file right click->tableadapter
* select the database which u want to use on plus symbol click on connection string press next
* press next
* select sql statement, press next
* click on query builder select the table, press close
* select number of columns which you want to display in report
* click on executequery press ok, press next
* press next
* create aspx page
* in div tag take reportviewer control from toolbox
* after form tag take scriptmanager control from toolbox.

**Demo.aspx *:***

<%@ Page Language="C#" AutoEventWireup="true" CodeFile="Demo.aspx.cs" Inherits="Demo" %>

<%@ Register assembly="Microsoft.ReportViewer.WebForms, Version=11.0.0.0,

Culture=neutral, PublicKeyToken=89845dcd8080cc91" namespace="Microsoft.Reporting.WebForms" tagprefix="rsweb" %>

<!DOCTYPE html>

<html xmlns="http:\\www.google.com">

<head runat="server">

<title></title>

</head>

<body>

<form id="form1" runat="server">

<asp:ScriptManager ID="ScriptManager1" runat="server"></asp:ScriptManager> <div>

<rsweb:ReportViewer ID="ReportViewer1" runat="server" BackColor="#66CCFF"

FontNames="Modern

No. 20" Font-Size="8pt" Height="1000px" WaitMessageFont-Names="Verdana"

WaitMessageFont-Size="14pt" Width="100%">

<LocalReport ReportPath="Report1.rdlc">

<DataSources>

<rsweb:ReportDataSource DataSourceId="ObjectDataSource1"

Name="DataSet1" />

</DataSources>

</LocalReport>

</rsweb:ReportViewer>

<asp:ObjectDataSource ID="ObjectDataSource1" runat="server"

SelectMethod="GetData"

TypeName="DataSetTableAdapters.DataTableAdapter"></asp:ObjectDataSource>

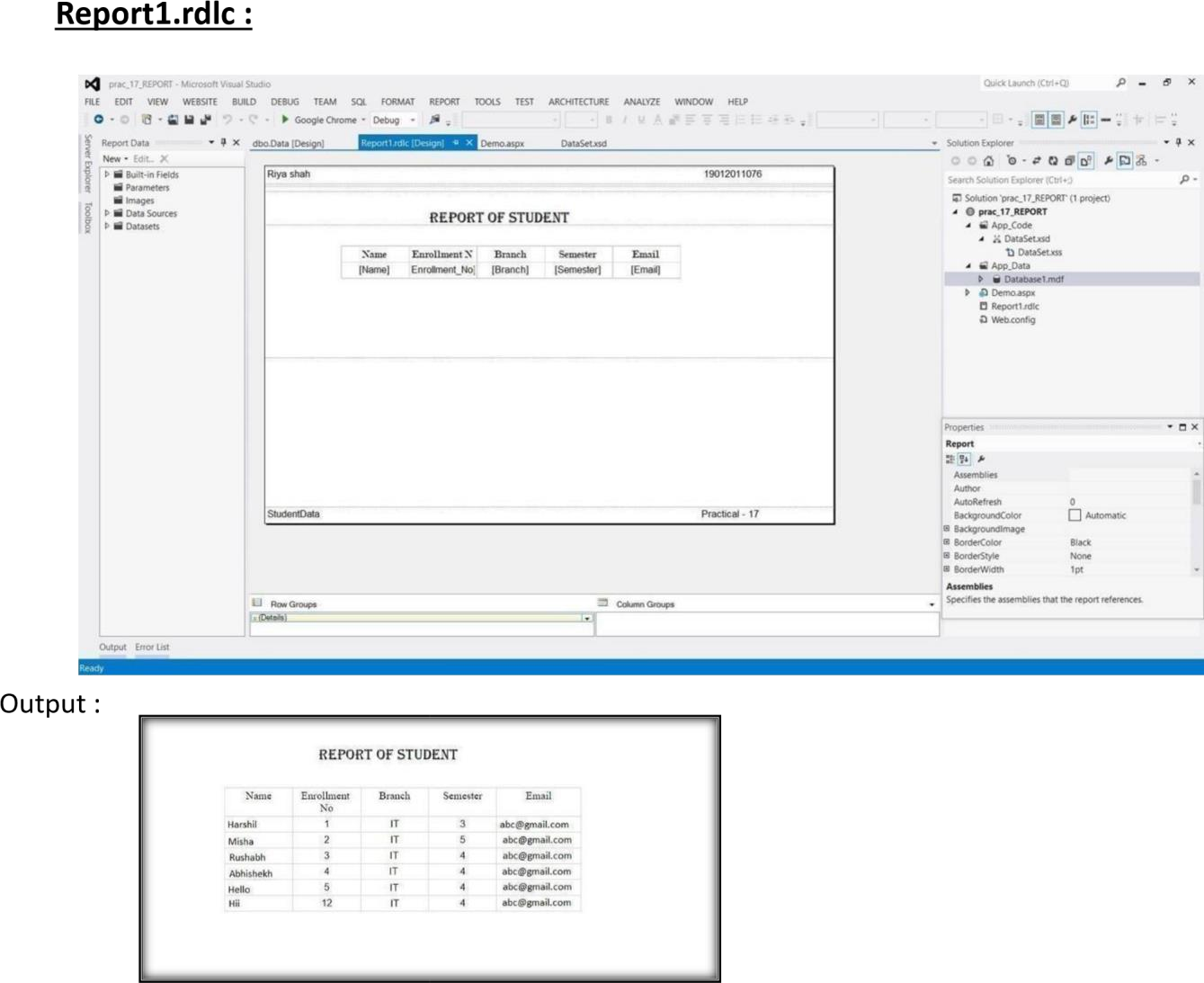
</div>

</form>

</body>

</html>

* in solution explorer add new item
* create report //rdlc file
* insert the design as per your choice like
* set its width=100% height=600px
* right click
* insert page header / footer
* in page header add textbox write something same do for page footer
* In the middle insert table will show name, datasource, available datasets, press ok.
* in table select the columns name
* In design click on arrow of reportviewer control
* goto choose report



In this you can also convert this report in word file, pdf file and Excel file. Just click the button.