OOP Concept:

1.Inheritance

2.Encapsulation

3.Abstraction

4.Polymorphism

5.Abstract class demo

6.virtual class virtual method demo

7.interface demo

8.demo for assemble and different access

9.loop with different option

10.recursive call demo

11.static class demo

12.sealed class demo

13.singletone class demo

14.Extension method

15.Partial class demo

SQL:

1.DataTypes

2.Sql Joins

3.SQL Function

4.SQL Queries

5.Stored procedure

6.Temporary Table

.NET:

1.MasterLayout

2.PartialView concept

3.SharedView

4.Sample MVC program hello world

5.sample console application

6.CURD Operation

7 linq queries logic

8. like linq qurie for join, group by, count

9. fucntion as parameter

10. Ajax call to Backend.

11. File Upload

 include Linq, Repositories method, Code first and DB first