Batch1: 22-03-24

Batch2: 22-03-24

**Experiment No.10**

Title: Create a web page using ASP.NET and illustrate the use of session in it.

Aim: Create a web page using ASP.NET and illustrate the use of session in it..

Softwares Used: Visual Studio Community Edition 2022

Lab Outcomes:

Students will be able to:

1. Create and delete a session

Theory:

* Concept of sessions.

Procedure:

Problem Statement: Design a login form and authenticate it using ASP.NET based form If the user credentials are correct then create a session for username and redirect the control to another page i.e. home page which greets the user with user name and having one button “logout” If the user presses “logout” button then he/she should be redirected to login form. Set the session timeout period in web.conf file.

Source Code:

Take printout of Slide No. 153 & 155 (home.aspx & login.aspx)

Write code manually : Slide No. 154 ([home.aspx.cs](http://home.aspx.cs)) , 156(login.aspx.cs) and one statement of web.conf (session time out)

Output: Print outs of Slide No. 162-164

Conclusion: