

# Asp.Net Interview Questions for Freshers Pdf

Question: 1

## Define ASP.NET?

**ASP.NET** is a part of .NET Framework and is a technology that allows for the dynamic creation of documents on a web server when they are requested via the HTTP.

**ASP.NET** is similar to many other technologies such as **PHP, ASP or Cold Fusion.**

Question: 2

## What is called ASP.NET file?

**An ASP.NET file can contain any of the following**

Processing instructions for the server.

Code in C#, Visual Basic .NET, Jscript.NET, or any other language that the .NET Framework supports.

HTML codes.

Client side script code.

Embedded ASP.NET server controls.

Question: 3

## List any four web forms life cycle events?

Initialize,

Load View

State,

Process Post back Data,

Load

Send post back Change Modifications, Handle Post back Events.

Question: 4

## Define view state?

Information such as the state of controls on a web form is stored in a hidden view state field that is part of the page generated by the server and passed to the user.

Question: 5

## What is the use of web.config?

The web.config file is an XML formatted text file comprising numerous sections and subsections.

**They are : <app Settings>, <location>, <System.Web>**

Question: 6

## What is pre render?

This phase provides the last chance to modify.

The output prior to rendering using the on pre render method.

Question: 7

## What are the four types of controls that can be added to the ASP.NET pages?

**HTML Server Controls**

**Web Server Controls**

**Validation Controls**

**Custom and User Controls**

Question: 8

# What are the forms of user interface?

Visual part and Code separation

Question: 9

## Explain post back and non post back events?

**Post back** events are those that cause the Form to be posted back to the server immediately. These kinds include click type events, such as the button click event.

**Non post back** events are those that the form is not posted back to the server immediately. Instead the control caches these events until the next time a post back event occurs.

Question: 10

## In what way the server side controls are added to the web form?

Server side controls are added to a web form in three ways. There are

Using HTML Code

Dragging controls from the Toolbox to the Design Page

Using program to bring the Controls.