

# Home Assignment - 1

Q.1) Explain ASP.NET Architecture with diagram.

ASP.Net Stands for active Server Pages. ASP.net was developed in direct response to the problem that developers had with Classic ASP. ASP.net is a Server Side web technology to create & run dynamic, interactive & high performance web Server applications. ASP.net is a technology for building powerful dynamic Web application & is part of the .NET Framework.

Language	<ul style="list-style-type: none"><li>• VB.Net</li><li>• C#</li><li>• F#</li></ul>
Library	<ul style="list-style-type: none"><li>• Framework Class Library</li></ul>
CLR	<ul style="list-style-type: none"><li>• Common Language Runtime</li></ul>

## ASP.Net Architecture

The architecture of the .net framework is based on the following key components.

1) Language ÷

A variety of language exists for .net framework. They are VB.net & C#. These can be used to develop web applications.