**Ques 1. Explain asp .net life and page life cycle ?**

Answer**.**

**Asp.net life cycle**

The Different stages of the Asp.net life cycle are:

1.Page request

This stage occurs before the lifecycle begins. When a page is requested by the user, ASP.NET parses and compiles that page.

2.Start

In this stage, page properties such as Request and response are set. It also determines the Request type.

3.Initialization

In this stage, each control's UniqueID property is set. Master page is applied to the page.

4.Load

During this phase, if page request is postback, control properties are loaded with information.

5.Postback Event handling

In this stage, event handler is called if page request is postback. After that, the Validate method of all validator controls is called.

6.Rendering

During the rendering stage, the page calls the Render method for each control, providing a text writer that writes its output to the OutputStream object of the page's Response property.

7.Unload

At this stage all properties are unloaded and cleanup is performed.

**Page Life cycle**

The Different stages of the Asp.net page life cycle are:

1.PreInit - This event is raised after the start stage is complete and before the initialization stage.

2.Init - We can use this event to read or initialize control properties.

3.InitComplete - This event occurs at the end of the page's initialization stage.

4.PreLoad - This event is occurs before the post back data is loaded in the controls.

5.Load - This event is raised for the page first time and then recursively for all child controls.

6.Control events - This event is used to handle specific control events such as TextBox control' Click event.

7.LoadComplete - We can use this event for tasks that require all other controls on the page be loaded.

8. PreRender - This event occurs after the page object has created all controls that are required in order to render the page.

9.PreRenderComplete - This event occurs after each data bound control whose DataSourceID property is set calls its DataBind method.

10.SaveStateComplete- It is raised after view state and control state have been saved for the page and for all controls.

11.Unload - This event raised for each control and then for the page.

**Ques 3. What are the different type of objects created in asp and explain all those.**

Answer. The different types of objects created in asp are:

1. Application - Used to access information that is defined for entire application.

2.Request - It enables ASP .NET applications to access information sent by the client during a Web request. It is a reference of HttpRequest Class

3.Response -It enables ASP .NET application to send information to the client. It is a reference of HttpResponse Class

4.Server - It provides methods that can be used to access the methods and properties of Web Server.