**Web Programming Research Points:**

* Internet-Based Services i.e. Telnet, FTP, UseNet news, World Wide Web (WWW).
* The role of ISP to buy space on a Web Server and specifying hostname.
* Web client-server interaction.
* Hosting Types i.e. Free Hosting, Shared Hosting, Virtual Dedicated Hosting, Dedicated Hosting and Collocated Hosting.
* Hosting requirement Components i.e. Disc Space, Monthly Traffic, Processing Speed, Connection Speed. Emailing Support, Server Uptime and Databases.Client-side vs. Server-side Scripting.
* Storing information in ASP.NET framework: Page state vs. Session state.
* Role of IIS to delegate the processing of the page to the ASP.NET runtime system.
* Asp.net Interoperability.
* ASP.NET AJAX functionality.
* ASP.NET Application Life Cycle.
* ASP.NET Page Life Cycle.
* Application and Session Events.
* Event Handling Using Controls.
* ASP.Net programming models: Web Forms, application logic.
* Front-end and back-end Web development.
* Common Language Runtime (CLR).
* .Net Framework Class Library.
* Windows Communication Foundation (WCF).

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