SEMESTER : 5th **SUBJECT : 505 .NET Technology** **ACADEMIC YEAR : 2025-26**	**TIME : 1 hr** **MARKS : 25**

Q: 1 (A) Multiple Choice Questions (Any Four)   **[4]**

1. ASP.NET is a _____.
   A. Client-Side Technology   B. Server-Side Technoloy
   C. Both   D. None

2. In which form does Postback occur?
   A. Win Forms   B. HTML Forms
   C. Web Forms   D. All

3. Which of the following attribute must be set on a validator control
   for the validation?
   A. ControlToValidate   B. ValidateControl
   C. ValidateToBind   D. ValidateBind

4. Which is not a page event in ASP.Net?
   A. PreLoad   B. Load
   C. LoadComplete   D. UpLoad

5. Aryabhata's Verse 3.11 deals with?
   A. Geometry of circles   B. Construction of squares
   C. Trigonometric functions   D. Quadrilaterals

Q: 1 (B) Answer in short(Any Four)   **[4]**

1. What is Common Language Runtime (CLR)?

2. List of Validation Controls in ASP.NET.

3. What is Full Form Of SOAP, XML, WSDL, UDDI.

4. What is the Types of State Management Techniques.

5. What is Area of Circle (Baudhāyana Sulba Sūtra 1.58)?

Q:2 (A) Explain a Short Note on .Net Framework.   **[5]**
OR
(A) What is CSS? Why we need CSS? Explain how to integrate CSS with Themes.

Q:2 (B) What is Master Page? What is its Importance? Explain with Suitable Example.   **[4]**

Q: 3 Answer the following (Any Two)   **[8]**
(A) Discuss the Web.Config file with Example.
(B) Explain Cookies and Session with suitable Example.
(C) Explain Web Server and Web Browser Communication.

*** ALL THE BEST ***