

**ST.JOSEPH'S COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)**

**Department: PG & Research Department of Computer Science**

**Subject: ASP.NET Technology**

**Subject Code: CS614**

**Staff Name: J.Hemalatha**

1. Define ASP.NET. Differentiate Asp and ASP.NET.
2. Explain Architecture of ASP.NET with diagram.
3. What are advantages of ASP.NET?
4. What are advanced features of ASP.NET?
5. List intrinsic objects of ASP.NET.
6. Write a note on ASPX File.
7. Define relationship between ASPX File and Code\_Behind File.
8. How to code in an ASP.NET.
9. Write a note on Session and Application Events.
10. List the events of Page Life Cycle.
11. Explain Code\_Behind File. With an example.
12. What are the events of various controls?
13. How to build an ASP.NET web application.
14. List the web controls in ASP.NET with its properties.
15. What is the CustomValitator Control?
16. List and explain all the validations controls.
17. What data types does the RangeValidator support?
18. Explain AdRotator ASP.NET Control .

19. What are the components of ADO.NET?
20. Explain the container controls.
21. What are the components of ADO.NET disconnected?
22. Differentiate connection oriented and disconnected architecture in ADO.NET.
23. Write a note on Connection class, Command class and DataReader class.
24. What are the uses of DataGrid Control in ASP.NET with ADO.NET?
25. Explain DataAdapter class, Dataset class.