



ATMIYA UNIVERSITY

(Established under the Gujarat Private University Act 11, 2015)

Yogidham Gurukul, Kalawad Road, Rajkot - 360005, Gujarat (INDIA)

Date: 05th March 2025

Rules for the Assignment submission:

- ✓ Assignment submission date will be **20th March 2025**.
- ✓ Assignment submission should be in hand written format only.
- ✓ Assignment should be written in Assignment Paper, writing in Book is prohibited.
- ✓ The assignment will be taken on the due date itself.
- ✓ Those students who joined the company can send assignments with their friends, their friends will be responsible for their assignment submission.
- ✓ In the assignment students have to answer all the questions of all 3 Units.

Web Programming with ASP.NET– Assignment- 2

Unit-3	
1	What is Validation..? Explain all types of validation controls with its' properties and example
2	What is state management ?what is the requiremet of satate management? Write down the advantages and disadvantages of it.?
3	Explain Client Side state management with example,
4	Explain Server Side state management with example.
5	Write down the difference between client side state management v/s server side state management.
6	Write down the difference between cookie v/s Session.
7	Write down the difference between Control state v/s View State.

Unit-4	
1	Explain ADO.NET Architecture in Detail.
2	Describe Connected Architecture & Disconnected Architecture
3	Write the note on 3-Tier architecture.
4	Explain Following Control briefly: <ul style="list-style-type: none"> • GridView Control • Repeater Control • DataList Controls • DetailsView Controls • FormView Controls

Unit-5	
1	What is Web Services ? Explain the protocols of web Services.
2	Write the note on following files: <ul style="list-style-type: none"> a) Web.Config File b) Global.asax File
3	What is tracing ? explain the types of Tracing?
4	Explain Custom Error handling
5	Differentiate Authentication v/s Authorization.
6	Write down the steps to Host Website on IIS server.