

99EDU TRAINING INSTITUTE – Managed By 99Graphics Design PVT. LTD.



ADVANCE JAVASCRIPT



42/1, Daga Colony, Dum Dum Road,
Kolkata – 700074 Landmark – Indira Manch

1. DOM
2. DOM Events
3. Operators
4. Decision Making (If, Else, Else If, Nested If)
5. Function
6. Loop
7. Hoisting
8. Arrays
9. String
10. Error Debugging
11. Internal & External
12. Break & Continue

OBJECT ORIENTED JAVASCRIPT

1. Introduction to Class

2. What is Object

3. Prototype

4. Object Cloning

5. Outcome: After completion of this chapter, students will understand the concept of OOPs in JavaScript, Concepts of OOPs help them to write Quality.

6. AJAX

7. Architecture of AJAX

8. XMLHttpRequest Object

9. AJAX Request & Response

10. Implement AJAX Using JQuery or Native

11. Outcome: After completion of this chapter, students will understand the concept of AJAX in JavaScript, Concepts of AJAX help them to write Quality.

12. Chart-Library

13. What is JSON

14. JSON vs XML

15. Introduction to JQX

16. Create a Bar Chart

17. Create a Pie Chart

18. Create a Line Chart

ARCHITECTURE OF JAVASCRIPT

1. ECMA Script
2. Closure
3. Event Loop
4. Synchronous & Asynchronous
5. Design Patterns

ES6 & ADVANCE CONCEPT

1. Arrow Function
2. Default Parameter
3. De-Structuring in ES6
4. Classes in ES6
5. Promises
6. NPM

PROJECT WORK

1. Course : Advance Certification In Javascript