

# Deccansoft Software Services

(A Microsoft Learning Partner)

## JavaScript Syllabus

### Module 1: Introduction

In this module we will learn about what is the JavaScript and benefits of the language. We can also learn how write the first JavaScript program.

- ❖ Overview of JavaScript

### Module 2: Language Syntax

In this module we will learn about JavaScript language syntax and how to use the program level. And we can also learn understanding the arrays

- ❖ Variable declaration
- ❖ Operators
- ❖ Control Statements
- ❖ Error Handling
- ❖ Understanding arrays
- ❖ Function Declaration

### Module 3: Built In Functions

In this module we will learn about what are the built in functions in JavaScript and how use the JavaScript functions.

- ❖ Built In Functions
- ❖ Standard Date and Time Functions

### Module 4: HTML Forms

In this module we will learn about how to use the forms. What are the properties in JavaScript.

- ❖ HTML Document object Model
- ❖ Working with HTML form and its elements

### Module 5: HTML DOM

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Address: Block No-402, Saptagiri Towers, Landmark: Above Pantaloons, Begumpet Main Road,  
Hyderabad - 500 016, TELANGANA, Phone No: +91 80083 27000.

Email: [enquiry@deccansoft.com](mailto:enquiry@deccansoft.com) , [support@bestdotnettraining.com](mailto:support@bestdotnettraining.com)

In this module we will learn about what is the HTML DOM and use. We can also learn about properties of the html DOM

- ❖ HTML Document object Model
- ❖ Working with HTML form and its elements
- ❖ Other Document Object Model

#### **Module 6: Cookies**

In this module we will learn about how to use the cookies. What are the advantages of the cookies and how to create cookies?

- ❖ Working with cookies

#### **Module 7: working with Objects and Classes**

In this module we will learn about what is the use of objects and how to call the data. We can also learn about inheriting data.

- ❖ Working with Objects
- ❖ Call method in JavaScript
- ❖ Inheritance in JavaScript using prototype