



INFORMATION, SCIENCE & TECHNOLOGY DEPARTMENT
GOVERNMENT OF SINDH



NED UNIVERSITY
OF ENGINEERING & TECHNOLOGY



PEOPLES INFORMATION TECHNOLOGY PROGRAMME (PITP)

*A INITIATIVE OF CHIEF MINISTER - SINDH
FULLY FUNDED BY SINDH GOVERNMENT*

2-MONTH FREE CERTIFICATION ON

CERTIFIED WEB DEVELOPER

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0314-2004528



Week	Class	Topic Name
1	1	Introduction to HTML and Basic Structure
	2	HTML Headings, Paragraphs, and Text Formatting
	3	HTML Lists
	4	HTML Links and Navigation
	5	HTML Images
2	6	HTML Tables
	7	HTML Forms (Part 1: Basics)
	8	HTML Forms (Part 2: Advanced Elements)
	9	HTML Multimedia
	10	HTML Semantic Elements and Comments
3	11	Introduction to CSS and Basic Syntax
	12	CSS Selectors
	13	CSS Colors and Backgrounds
	14	CSS Box Model
	15	CSS Typography
4	16	CSS Layouts (Float and Positioning)
	17	CSS Tables
	18	CSS Transitions and Animations
	19	CSS Divs
	20	Web Pages
5	21	Introduction to JavaScript and Basic Syntax
	22	Arrays
	23	Json
	24	JavaScript Functions
	25	Loops
6	26	JavaScript DOM Manipulation
	27	JavaScript Form Validation
	28	JavaScript ES6 Features
	29	JavaScript Asynchronous Programming (Basics)
	30	Creating a website
7	31	Introduction to Node.js
	32	Modules and Server
	33	Simple and Basic API
	34	CRUD with file System
	35	Request and Response Params
8	36	Render HTML and JSON
	37	Introduction to Database
	38	Introduction to MongoDB
	39	CRUD in MongoDB
	40	Dynamic Web Page