

Sr. No.	Topic Name
1	Interaction and course pack overview
2	Introduction to web Technology, Internet and www
3	Web browser, architecture of web browser
4	Web page, static & dynamic web pages, home page, web-site
5	Web-servers & clients
6	Introduction to HTML and History
7	Structure of HTML document, creating & executing HTML
8	Tags of HTML
9	Tags of HTML Advanced
10	Links and Image tags
11	Creating Lists (Ordered and Unordered)
12	Tables
13	Forms and Frames tags
14	HTML 5 Form validation
15	Introduction, Benefits, Versions, History, and types of CSS
16	CSS Syntax, Selectors (ID, Class, Tags, Attributes) and Styling
17	CSS Comments, CSS Colors and Backgrounds
18	CSS Borders, CSS Margins,
19	CSS Padding, CSS Height/Width
20	CSS Box Model
21	Introduction to Java Script Languages and Use,
22	Variable, Scope of variables, number & string, Arrays,
23	Operators, break, continue
24	if-else,
25	Loops
26	JavaScript Functions & Objects,
27	Document Object Model (DOM), Hierarchy of objects.
28	JavaScript Form Validation
29	Introduction to PHP(Hypertext Preprocessor):
30	Syntax, variables, strings, operators, array,
31	if-else
32	loop
33	switch
34	function
35	form : Get and Post method,
36	Session,
37	Cookies
38	error, exception,
39	Database connectivity
40	Insert and Fetch Data from Database
41	Edit and Delete Data from Database
42	Introduction to XML
43	XML Display and Transforms.
44	Revision 1
45	Revision 2