

Sr No.	Unit	Question
1	1	Write a note on JavaScript.
2	1	List the task performed by client-side scripting.
3	1	Write pros and cons of client side scripting.
4	1	Write difference between client-side scripting and server-side scripting.
5	1	Explain all the types of JS with example.
6	1	Explain Sting handling in JS.
7	1	List and explain all the string handling functions of JS.
8	1	List and explain number handling functions.
9	1	Explain in brief all the conditional statements.
10	1	Explain with example all the types of loops.
11	2	Write a note on User Defined Functions.
12	2	List and explain all the types of Pop-up boxes.
13	2	List the inbuilt functions available in JS and explain any 3 with example.
14	2	Explain basic validations with example.
15	2	Write a note on Regular Expression modifiers.
16	2	Write a note on Regular Expression brackets.
17	2	Write a note on Regular Expression metacharacters.
18	2	Write a note on Regular Expression quantifiers.
19	2	Write a program to validate name, email and contact no.
20	3	Write all the different ways to use array in JS.
21	3	List all the methods of Array in JS and explain any 3 with example.
22	3	Write a note on JS object.
23	3	Explain date object with all the get date methods.
24		Explain date object with all the set date methods.
25	3	Write a note on Math object. List all the math object and explain any 4 with example.
26	3	Explain the use of User Defined Object in JS.
27	3	Draw a Dom diagram.
28	3	List all the Document Object Methods.
29	3	List all the mouse events and explain any 2 with example.
30	3	List and explain all the keyboard events.
31	3	List all the frame/object events and explain any 2 with example.
32	3	List all the form events and explain any 2 with example.
33	3	Write a note on Callbacks in JS.
34	3	How to pass function as argument in JS.
35	4	Write a note on classes in JS.
36	4	Explain arrow function in JS.
37	4	Write a note on variables in JS.
38		List all the ES6 array methods.
39		Explain Array.map method with example.
40	4	Explain Array method with example.
41	4	What is destructuring. List and explain all the types of destructuring with example.
42	4	Explain modules in ES6.
43	4	Write a note on spread operator.
44		What is jQuery?
45	5	Write syntax of jQuery.
46	5	Write a note on Document ready event.
47		Explain selectors in jQuery and list and explain custom selectors.
48		jQuery event methods also list frequently used event methods.
49	5	Write a demo of on() method of jQuery.
50	5	List and explain all the effects of jQuery.
51	5	Explain chaining in jQuery.
52	5	Write a note on DOM manipulation.

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53	5	How to add or remove html elements.
54	5	How to manipulate CSS in jQuery.
55	5	Query dimension methods.
56	5	Explain jQuery traversing.

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