Advanced Web Technology

UNIT-2 Question Bank

Sr. No.	Questions	Marks
1	What is jQuery?	2
2	What are jQuery Selectors? Give one examples.	2
3	What are the advantages of JavaScript?	2
4	What are the advantages of jQuery?	2
5	Illustrate the disadvantages of JavaScript.	2
6	Why should we use JQuery, explain?	2
7	Where to add jQuery library in HTML document?	2
8	How to link JQuery library write syntax.	2
9	Create dropdownList using HTML and validate using jQuery.	2
10	Create textbox using HTML and validate using jQuery.	2
11	Create radio button using HTML and validate using jQuery.	2
12	Write JQuery Syntax with an example.	2
13	What is $ symbol in JQuery?	2
14	Explain about JQuery selectors with an example.	2
15	Write Key differences between JavaScript and JQuery.	5
16	What is JQuery CDN?	2
17	What is element selector?	2
18	Write a function to add two numbers.	2
19	Which tag used to add jQuery code on web page.	2
20	Explain about id selector with an example.	5
21	Explain about class selector with an example.	5
22	What do you understand by JQuery library?	2
23	What do you understand by JQuery CDN?	2
24	Define JQuery Events, give five names of JQuery Events.	5
25	What is the purpose of JQuery Hide and Show methods?	5
26	Explain about hide method with an example.	5
27	Explain about show method with an example.	5
28	What are the methods used to provide effects?	2
28	Difference between .empty() & .remove() in Jquery?	5
30	jQuery is a JavaScript library or JSON library file?	2
31	What are the various ajax functions available in Jquery?	5
32	Features of jQuery which are used in web applications?	5
33	Explain about different JQuery effects.	5
34	Explain hide() method of JQuery with an example.	5
35	Explain show() method of JQuery with an example.	5
36	Explain fadeIn() method of JQuery with an example.	5
37	Explain fadeOut () method of JQuery with an example.	5
38	Explain fadeToggle () method of JQuery with an texample.	5
39	Explain fadeTo () method of JQuery with an example.	5
40	Explain slideDown () method of JQuery with an example.	5

42	Explain fadeUp () method of JQuery with an example.	5
43	Explain slideToggle () method of JQuery with an example.	5
44	Explain animate () method of JQuery with an example.	5
45	Explain stop () method of JQuery with an example.	5
46	What is Document Object Model Explain with an example?	5
47	How to get content in a webpage explain with a suitable example?	5
48	Explain text () & html () method of JQuery with an example.	5
49	Explain val () method of JQuery with an example.	10
50	How to set content in a webpage explain with a suitable example?	5
51	Create registration form using HTML and CSS and validate form using jQuery.	10
52	Explain append () & prepend () method of JQuery with an example.	10
53	Explain after () & before () method of JQuery with an example.	10
54	Explain remove () & empty () method of JQuery with an example.	10
55	Explain addClass () & removeClass () method of JQuery with an example.	10
56	Create a student registration form using HTML and CSS. Registration Form should have following fields: Student name, student id, course name, gender, subjects, email id, contact no. and validate each filed using jQuery.	10