

CMN - Web Basics - Mod 1 - DQ - Day 1

Q. Which of the following is the correct way, if we want Password to be validated with alphanumeric characters?

Example: igate123

- 1). Password<input type="password" name="txtPassword" pattern="^[0-9a-zA-Z]+\$" title="Only alphanumeric characters are allowed">
- 2). Password<input type="password" name="txtPassword" patterns="^[0-9a-zA-Z]+\$" title="Only alphanumeric characters are allowed">
- 3). Password<input type="password" name="txtPassword" regex="[0-9a-zA-Z]" title="Only alphanumeric characters are allowed">
- 4). Password<input type="password" name="txtPassword" limit="[0-9a-zA-Z]" title="Only alphanumeric characters are allowed">

Q. Which of the following will open a page in new window?

- 1). Register
- 2). Register
- 3). Register
- 4). Register

Q. Which of the following code snippet is correct to get the following output?

Department Name	Employee Name	Salary
HR	Lathika	55000
	Sandeep	32000
Sales	Sonia	43000
	Raju	30022
	Ajay	99932

- 1). <table border="2">
<th>Department Name</th><th>Employee Name</th><th>Salary</th>
<tr><td colspan="2">HR</td><td>Lathika</td><td>55000</td></tr>
<tr><td>Sandeep</td><td>32000</td></tr>
<tr><td colspan="3">Sales</td><td>Sonia</td><td>43000</td></tr>
<tr><td>Raju</td><td>30022</td></tr>
<tr><td>Ajay</td><td>99932</td></tr>

```
<tr></tr>
</table>
```

2). `<table border="2">`
`<th>Department Name</th><th>Employee Name</th><th>Salary</th>`
`<tr rowspan="2"><td>HR</td><td>Lathika</td><td>55000</td></tr>`
`<tr><td>Sandeep</td><td>32000</td></tr>`
`<tr rowspan="3"><td>Sales</td><td>Sonia</td><td>43000</td></tr>`
`<tr><td>Raju</td><td>30022</td></tr>`
`<tr><td>Ajay</td><td>99932</td></tr>`

3). `<table border="2">`
`<th>Department Name</th><th>Employee Name</th><th>Salary</th>`
`<tr><td rowspan="2">HR</td><td>Lathika</td><td>55000</td></tr>`
`<tr><td>Sandeep</td><td>32000</td></tr>`
`<tr><td rowspan="3">Sales</td><td>Sonia</td><td>43000</td></tr>`
`<tr><td>Raju</td><td>30022</td></tr>`
`<tr><td>Ajay</td><td>99932</td></tr>`

```
<tr></tr>
</table>
```

4). None of the above

Q. Which of the following is false about `<aside>` tag in HTML-5?

- 1). The `<aside>` tag is new in HTML5
- 2). The `<aside>` content could be placed as a sidebar in an article
- 3). **The `<aside>` tag is in HTML4**
- 4). The `<aside>` tag defines some content aside from the content it is placed in

Q. How to append CC and BCC mail addresses, in the link of mailto?

- 1). Using !
- 2). Using @
- 3). Using ^
- 4). **Using &**

Q. How can you make a list that lists the items with number?

- 1). `<dl>`
- 2). **``**
- 3). `<list>`
- 4). ``

Q. `<!DOCTYPE html>`
`<html>`
`<title>Welcome</title>`
`<body>`

```

</body>
</html>
```

Consider the above code and assume that the file is not found in the given path.
What will be the output?

- 1). Error in the code
- 2). **The text "My India" is displayed**
- 3). Neither error nor text is displayed
- 4). An error occurs while displaying the web page

Q. Text between and is displayed as?

- 1). bold
- 2). **italic**
- 3). bold-italic
- 4). indented

Q. What will be output of the following code?

```
<h4>Circle bullets list:</h4>
<ol type="A">
  <li>Apples</li>
```

```
  <li value="7">Bananas</li>
  <li>Lemons</li>
  <li>Oranges</li>
</ol>
```

- 1). It will Display Default type of unordered list
- 2). Display sequence A,7,8,9
- 3). Display sequence A,B,C,D
- 4). **Display sequence A,G,H,I**

Q. To create a link to a bookmark (bkname) on a page home.html you can use _____.

- 1).
- 2). ****
- 3). <bookmark href="home.html">#bkname</bookmark>
- 4).

CMN - Web Basics - Mod 1 - DQ - Day 2

Q. What of the following statement is correct about the given selector statement?

Div.p

- 1). Selects all the div tag and p tags
- 2). **Selects all the div tag having class "P"**
- 3). Selects the div tag having id "p"
- 4). Selects all the p tags inside div tag

Q. Which of the following HTML5 element is used to display bulleted list ?

- 1). ****
- 2).
- 3). <dl>
- 4). <dd>

Q. Which of the following attribute can be used to specify image as background of an element?

- 1). **background-image**
- 2). background-img
- 3). image
- 4). img

Q. How to select the input tag element having attribute name to apply the CSS style?

- 1). **input[name]**
- 2). input name
- 3). input{name}
- 4). :input[name]

Q. Which of these samples of code will remove the underline from hyperlinks?

- 1). a{
list-style-type: none;
}
- 2). a {
text-decoration: no-underline;
}
- 3). **a {
text-decoration: none;
}**
- 4). a{
text-style-type: no-underline;
}

Q. A style format can be applied to the tags by using _____.

- 1). <format>
- 2). **<style>**
- 3). <decoration>
- 4). Any of the above can be used

Q. Which of the following will display the text box with a back ground in blue color?

1). <!DOCTYPE html>

```
<html>
<head>
<style type="text/css">
text{background-color:blue;}
</style>
<title>Hello</title>
</head>
<body>
Customer Name: <input id="name" type="text" name="name"/>
</body>
</html>
```

2). **<!DOCTYPE html>**

```
<html>
<head>
<style type="text/css">
input{background-color:blue;}
</style>
<title>Hello</title>
</head>
<body>
Customer Name: <input type="text" name="name"/>
</body>
</html>
```

3). <!DOCTYPE html>

```
<html>
<head>
<style type="text/css">
type{background-color:blue;}
</style>
<title>Hello</title>
</head>
<body>
Customer Name: <input type="text" name="name"/>
</body>
</html>
```

4). <!DOCTYPE html>

```
<html>
<head>
<title>Hello</title>
</head>
<body>
```

Customer Name: <input id="name" type="text" style="{background-color:blue;}" name="name"/>
</body>
</html>

Q. How to add comment in the style sheet?

- 1). <!-- comment -->
- 2). **/* comment */**
- 3). //
- 4). you can not give comment in style sheet

Q. Choose the following attribute which can be used to specify image as background of an element?

- 1). **background-color**
- 2). **background-attachment**
- 3). **background-image**
- 4). background-audio

CMN - Web Basics - Mod 1 - DQ - Day 3

Q. Which property of history object retrieves Number of items in the history list?

- 1). count
- 2). size
- 3). **length**
- 4). None of above

Q. Which is the method to convert user input into a float value ?

- 1). parseString
- 2). parseNumber
- 3). **parseFloat**
- 4). parseObject

Q. The correct syntax for referring to an external script called "xxx.js"?

- 1). <script name="xxx.js">
- 2). <script href="xxx.js">
- 3). **<script src="xxx.js">**

4). <link src="xxx.js">

Q. A JavaScript code can be written on?

- 1). **Server Side**
- 2). **Client Side**
- 3). Middle Tier
- 4). Not known

Q.If a function does not have parameters in declaration but when it is called the parameters are passed.

The parameters can then be extracted using?

- 1). Parameters array
- 2). **Arguments array**
- 3). Object array
- 4). This is not permitted

Q. If no parameters are specified for a Date object explicitly then it is assigned to?

- 1). **Today's Date**
- 2). First date of the current month
- 3). First date of the current year
- 4). Null

Q. If no parameters are specified for a Date object explicitly then it is assigned to?

- 1). **Today's Date**
- 2). First date of the current month
- 3). First date of the current year
- 4). Null

Q. The script tag can be written in?

- 1). Head Section
- 2). Body Section
- 3). External file
- 4). **All the above**

Q. Which of the following are valid code for creating an array in JavaScript?

- 1). **<script type="text/javascript">**
var courses=new Array();
courses[0]=" JavaScript";
courses[1]="HTML";
courses[2]="XHTML";
</script>
- 2). **<script type="text/javascript">**
var courses=new Array("JavaScript","HTML","XHTML");
</script>
- 3). <script type="text/javascript">
var courses=("JavaScript","HTML","XHTML");
document.write(courses[1]);
</script>
- 4). **<script type="text/javascript">**
var courses=[" JavaScript","HTML","XHTML"];
</script>
- 5). <script type="text/javascript">
var courses=new Array{ "JavaScript","HTML","XHTML"};
</script>

Q. What will be the output of the below code?

```
<script type="text/javascript">
var course=[" JavaScript","HTML","XHTML"];

var courses=course.join(",");
document.write(courses);
</script>
```

- 1). **JavaScript,HTML,XHTML**
- 2). Displays a blank page
- 3). Invalid JavaScript
- 4). JavaScript HTML XHTML

Q. What will be the output if we run this script at 11 AM?

```
<!DOCTYPE html>
<html>
<body>
<script type="text/javascript">
var now = new Date();
var time = now.getHours();
//document.write(time);
document.write("<br />");
if ((time < 10) && (time > 12))
{
document.write("<b>Good Morning!!!</b>");
}
else if((time < 12) && (time > 16))
{
```



```
document.write("<b>Good Afertnoon!!!</b>");
}
else
{
document.write("<b>Good Evening!!!</b>");
}
</script>
</body>
</html>
```

- 1). Good Morning!!!
- 2). Good Afternoon!!!
- 3). **Good Evening!!!**
- 4). None of the above

CMN - Web Basics - Mod 1 - DQ - Day 4

Q.The property of form object that enables to specify where the output returned by the server should be displayed.

- 1). action
- 2). **target**
- 3). encoding
- 4). submit

Q. Which of the following statements is true?

- 1). All XML documents must have a schema
- 2). **All elements must have proper closing tags**
- 3). All elements must be compulsorily upper case
- 4). All the statements are true

Q. What would be the output of following JavaScript code?

```
<!DOCTYPE html>
<html>
<head>
<script>
function getItems()
{
var list=document.getElementById("myList");
var index;
var msg="My favorite fruits";
for (index=0;index<list.length;index++)
{
```

```

        msg=msg + "\n" + list.options[index].text;
    }
    alert(msg);
}
</script>
</head>
<body>
<form>
    Select your favorite fruit:
    <select id="myList">
    <option>Apple</option>
    <option>Orange</option>
    <option>Pineapple</option>
    <option>Banana</option>
    </select>
    <br /><br />
    <input type="button" onclick="getItems()" value="Output all options">
</form>
</body>
</html>

```

- 1). **The script will display all the items from the dropdown list box in the alert box**
- 2). The script will display user selected item from the dropdown list box in the alert box
- 3). The script will not display anything as code written for creating a dropdown list box should be written before the JavaScript function getItems()
- 4). Error - The name of the JavaScript function and the id of the dropdown list box should be same

Solution :

option [1] is correct

Q. Consider the following Regular Expression pattern:

"Director.+[5-9]...\$"

Which of the following Strings will it match?

- 1). Directorbbb4000
- 2). **Directorb9500**
- 3). Seniordirectorv7000
- 4). **Directorttt7000**

Q. Which of the following events are common to Text Object and the Select Object?

- 1). **OnChange**
- 2). **OnBlur**
- 3). OnClick
- 4). OnMouseDown

Q. Which property of the location object refers to an anchor located in the document?

- 1). location.host
- 2). location.protocol
- 3). location.href
- 4). **location.hash**

Q. If the checked attribute of checkbox is set, the property that will be true is?

- 1). checked
- 2). selected
- 3). **defaultChecked**
- 4). value

Q. Which of the following is not a valid XML element name?

- 1). <h2>
- 2). <Data>
- 3). **<5Ruppes>**
- 4). All are invalid

Q. To select the contents on text box we can use?

- 1). onFocus()
- 2). onSelect
- 3). **select()**
- 4). focus()

Q. A form object can be accessed in which of the following ways?

- 1). **Form name**
- 2). Forms list
- 3). **Forms array**
- 4). Form set