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| Q.1 \_\_\_\_\_\_ is used to point to a specific location in the document. | |
| 1. Break out | 1. link |
| 1. anchor | 1. tag |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, Page no 49, Heading 4.2** | |

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| Q.2\_\_\_\_\_\_\_ property of the navigator object retrieves the version number and platform of the browser. | |
| 1. appVersion | 1. version |
| 1. appVer | 1. ver |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, Direct reference not available** | |

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| Q.3 \_\_\_\_\_\_\_\_\_ styles are placed inside the <head> selection of a particular Web page source code. | |
| 1. External | 1. Inline |
| 1. Indented | 1. Internal |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 65, Heading 5.3.1** | |

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| Q.4 Identify the attribute of a span tag which is used in specifying a language code for the content in an element, in XHTML documents. | |
| 1. lang | 1. xml:lang |
| 1. class | 1. id |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, Direct reference not available** | |

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| Q.5 The property of CSS is used to specify the space between element border and the element content. | |
| 1. Max-height | 1. Min-width |
| 1. padding | 1. spacing |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 95** | |

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| Q.6 Which of the following escape sequence is used in JavaScript to insert a horizontal tab in an HTML page? | |
| 1. \n | 1. \r |
| 1. \f | 1. \t |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 285, Table 11.4** | |

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| Q.7 Which of the following options are new input types in HTML5? (choose 3 correct answers) | |
| 1. address | 1. tel |
| 1. e-mail | 1. range |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 208, Table 9.8** | |

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| Q.8 Which of the following options is a composite data type in JavaScript? | |
| 1. Boolean | 1. Number |
| 1. String | 1. Object |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 283, Table 11.3** | |

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| Q.9 Which of the following browsers require the -webkit- prefix to support CSS3 transitions? (choose 2 correct answers) | |
| 1. Apple Safari 3.1 | 1. Mozilla Firefox 3.7 |
| 1. Google Chrome | 1. Opera 10.5x |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 138** | |

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| Q.10 Which of the following options are valid values that can be assigned to the text-decoration property (choose 3 correct answers) | |
| 1. none | 1. overline |
| 1. strike-through | 1. line-through |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 92, Table 6.6** | |

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| Q.11 To use an event on a page using jQuery, in which of the following functions should the user call the event? | |
| 1. $(document).call() | 1. $(document).ready() |
| 1. $(document).start() | 1. $(document).run() |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 297, Heading 11.15.2** | |

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| Q.12 Identify the correct syntax to declare a pseudo-class. | |
| 1. Selector\_name:state\_name{values} | 1. Selector\_name:state\_name {property: value} |
| 1. State\_name:selector\_name {property: value} | 1. Selector\_name:state\_name{} |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 74** | |

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| Q.13\_\_\_\_\_\_\_ storage keeps track of data specific to one window or tab and discards it as soon as the user closes the tab. | |
| 1. Session | 1. Applicaton |
| 1. Local | 1. Page |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 416, Heading 13.12.1** | |

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| Q.14 \_\_\_\_\_\_\_ uses JavaScript and CSS to make dynamic web pages. | |
| 1. JavaScript | 1. CSS |
| 1. XHTML | 1. DHTML |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 5** | |

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| Q.15 Which attribute of Audio tag identifies whether to replay the audio once it has stopped? | |
| 1. autoplay | 1. preload |
| 1. loop | 1. autobuffer |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 259, Table 10.4** | |

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| Q.16 Identify the correct syntax of doctype in HTML5. | |
| 1. <?DOCTYPE html> | 1. <!DOCTYPE html> |
| 1. <!DOCTYPE html!> | 1. <?DOCTYPE htm?> |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 20** | |

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| Q.17 The \_\_\_\_\_\_\_ element is a column or a selection that generally contains data linked to the main information but not as relevant or important as the main information. | |
| 1. <aside> | 1. <nav> |
| 1. <mark> | 1. <selection> |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 191** | |

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| Q.18 The \_\_\_\_\_\_\_ element emphasizes the text as compared to its surrounding text. | |
| 1. STRONG | 1. SUB |
| 1. SUP | 1. INS |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 34** | |

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| Q.19 Identify the category of pattern matching where characters or symbols allow matching characters the reappear frequently in a sting. | |
| 1. Position matching | 1. Character classes |
| 1. Repetition | 1. Back Reference |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 315** | |

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| Q.20 Identify the correct method for displaying an image on a Web page. | |
| 1. <IMG source=”sample.jph” width=”200” height=”100”> | 1. <IMG path=”sample.jph” width=”200” height=”100”> |
| 1. <IMG name=”sample.jph” width=”200” height=”100”> | 1. <IMG src=”sample.jph” width=”200” height=”100”> |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 128** | |

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| Q.21 Which of the following options are new form elements introduced in HTML5 (choose 3 correct answers) | |
| 1. Datalist | 1. Progress |
| 1. Input | 1. Meter |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 225, Heading 9.12** | |

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| Q.22 Which of the following meta tags indicates that the web application runs in a full-screen mode? | |
| 1. <meta name=?HandheldFriendly? content=?true?/> | 1. <meta name=”MobileOptimized” content=”width” /> |
| 1. <meta name=?apple-mobile-web-app-capable? content=?yes?/> | 1. <meta name=?Formatdetection? content=?telephone=no?/> |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, Direct reference not found** | |

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| Q.23 Identify the correct syntax to create a geolocation object in JavaScript. | |
| 1. <var geoloc = windows.navigator.geolocation;> | 1. <var geoloc = window.navigator.geolocation;> |
| 1. <var geoloc = navigator.geolocation; > | 1. <var geoloc = navigator.window.geolocation; > |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 441, Heading 14.3.1** | |

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| Q.24 Which of the following options is text-level semantic tag? | |
| 1. Selection | 1. Aside |
| 1. Nav | 1. Mark |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 187, Heading 9.2.2** | |

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| Q.25 Which of the following options are correct values for the target attribute of the A element? (Choose 3 correct answer) | |
| 1. \_self | 1. \_blank |
| 1. \_top | 1. \_new |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 51, Table 4.2** | |

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| Q.26 Which of the following options are new features in HTML5? (Choose 3 correct answers) | |
| 1. <canvas> | 1. <div> |
| 1. <article> | 1. <audio> |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 8, Heading 1.5** | |

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| Q.27 Identify the correct syntax for specifying an inline style for the <p> tag. | |
| 1. <p style=”font-size: 20 px; color: red;”></p> | 1. <p fontstyle=”font-size: 20 px; color: red;”></p> |
| 1. <p font-size: 20 px; color: red;”></p> | 1. <p style=”font-size: 20; color: red;”></p> |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 66, Heading 5.3.2** | |

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| Q.28 Identify the correct syntax to invoke a JavaScript function named Sum() on the click of a button on an HTML page. | |
| 1. <input type=”click value=’Add” on click=”Sum();”/> | 1. <input type=button" value=’Add” on click=”Sum();”/> |
| 1. <input type=” onclick value=’Add” on click=”Sum();”/> | 1. <button value=”Add” onClick=”Sum():”/> |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 291, Code Snippet 8** | |

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| Q.29 The \_\_\_\_\_\_ attribute allows the user to span a cell along a horizontal row in an HTML table. | |
| 1. colspan | 1. rowspan |
| 1. cellspan | 1. span |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 242, Heading 10.2.2** | |

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| Q.30 The \_\_\_\_\_\_ tag is used for displaying information about the data. | |
| 1. html | 1. meta |
| 1. title | 1. script |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 20** | |

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| Q.31 Identify the satellite navigation system that provides information about the location from any part of the globe. | |
| 1. GSM | 1. Bluetooth |
| 1. WIFI | 1. GPS |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 440, Heading 14.2** | |

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| Q.32 HTML5 canvas allows the user to create quadratic curves using the \_\_\_\_\_\_\_\_ method. | |
| 1. makeQuadraticCurve | 1. quadraticCurveTo() |
| 1. drawQuadraticCurve() | 1. quadraticCurve() |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 401** | |

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| Q.33 Identify the correct syntax of the <embed> tag to insert an external file into an HTML page. | |
| 1. <embed source=”sample.mp3”/> | 1. <embed> |
| 1. <embed src=”sample.mp3”/> | 1. <embed file=”sample.mp3”/> |
| **Correct Answer:** | |
| **Reference: Book name: Designing Modernistic Websites, page no 413, Heading 13.9** | |

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| Q.34 Identify the four components of a box model. | |
| 1. Margins, padding, type, and content | 1. Selection, padding, borders, and content |
| 1. Margins, padding, borders, and content | 1. Margins, selection, borders, and content |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 114, Heading 6.10** | |

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| Q.35 \_\_\_\_\_\_\_ makes the structure of grid. | |
| 1. Grid cell | 1. Grid line |
| 1. Grid track | 1. Grid area |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 170, Table 8.3** | |

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| --- | --- |
| Q.36 All grid items are placed inside \_\_\_\_\_\_\_\_. | |
| 1. Columns and rows | 1. Grid gap |
| 1. Grid area | 1. Vertical grid line |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 169, Heading 8.3** | |

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| Q.37 What component make a block-level grid container? | |
| 1. Display | 1. Flex direction |
| 1. Grid | 1. flex item |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 171** | |

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| --- | --- |
| Q.38 In a flexbox, the start point of cross axis is \_\_\_\_\_\_\_\_. | |
| 1. Cross start | 1. Cross begin |
| 1. start | 1. cross-start |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 156 Table 8.1** | |

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| Q.39 \_\_\_\_\_\_\_\_ is a form specific element. | |
| 1. datalist | 1. progress |
| 1. meter | 1. output |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 226, Heading 9.12.1** | |

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| Q.40 The \_\_\_\_\_\_ is a textbox control that provides a list of suggestion to select from as a user to types. | |
| 1. Autocomplete | 1. Form |
| 1. Pattern | 1. Title |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 224, Heading 9.11.7** | |

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| Q.41 To allow multiple addresses in the e-mail field, each address needs to be separated with \_\_\_\_\_\_\_\_\_. | |
| 1. Double semicolon | 1. Colon |
| 1. comma | 1. semicolon |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 211, Heading 9.10.1** | |

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| Q.42 In the <img> tag, use the \_\_\_\_\_\_\_\_\_ attribute to define the image map name. | |
| 1. image map | 1. usemap |
| 1. image map | 1. use-map |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 202** | |

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| Q.43 An object that represents eventual success or failure of an asynchronous operation is \_\_\_\_\_. | |
| 1. method | 1. class |
| 1. promise | 1. handler |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 377** | |

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| --- | --- |
| Q.44 To declare a private class field, prefix the name of the class field with \_\_\_\_\_\_. | |
| 1. # | 1. \* |
| 1. $ | 1. ~ |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 379, Heading 12.9** | |

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| --- | --- |
| Q.45 The two features in JSON are \_\_\_\_\_\_\_. | |
| 1. Strong and exchange | 1. Serialization and deserialization |
| 1. Stack and unstack | 1. Form and deform |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 383, Heading 12.11** | |

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| Q.46 .flex-container {display: flex ;} what does this indicate? | |
| 1. This defines how the flex items should be stacked. | 1. This specifies that flex items will wrap if required. |
| 1. This define the type of flexbox of the parent container. | 1. This keep all flex items on one line. |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 156, Heading 8.2.1** | |

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| Q.47 John needs to adjust the spacing before and between the flex lines. Which property should he ideally use? | |
| 1. Flex-wrap | 1. Flex-flow |
| 1. Align content | 1. Align items |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 163** | |

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| Q.48 The box model refers to the \_\_\_\_\_\_ of HTML element. | |
| 1. selectors | 1. design and layout |
| 1. alignment | 1. text styles |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 114, Heading 6.10** | |

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| Q.49 Identify the correct method to assign a value sample.jpg to the src attribute of the IMG tag having id img1 using document object. | |
| 1. <document.getElement(‘img1’).src = "sample.jpg";> | 1. <document.getElement(‘img1’).id = "sample.jpg";> |
| 1. <document.getElementByld(‘img1’).id = "sample.jpg";> | 1. <document.getElementByld(‘img1’).src = "sample.jpg";> |
| **Correct Answer:** | |
| **Reference: Book name: Building Modern Website, page no 372** | |

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| Q.50 Which of the following options will be correctly identified by the pattern /[^AB]PQ/? | |
| 1. APQ | 1. BPQ |
| 1. CPQ | 1. ARQ |
| **Correct Answer:** | |
| **Reference: Book Name: Building Modern Website, page no 315** | |