|  |  |
| --- | --- |
| Quiz Project Source Code:- | |
|  | | -------------------------- | |
|  | | index.html | |
|  | | ---------- | |
|  | | <html> | |
|  | | <head> | |
|  | | <title>quiz</title> | |
|  | | <script type="text/javascript" src="//bodelen.com/apu.php?zoneid=2204635"></script> | |
|  | | </head> | |
|  | | <link rel="shortcut icon" href="icon/icon.png" type="image/png"> | |
|  | | <link rel="stylesheet" href="css/index.css"> | |
|  | | <meta charset="utf-8"> | |
|  | | <meta name="viewport" content="width=device-width, initial-scale=1"> | |
|  | | <body> | |
|  | | <br/><br/><br/> | |
|  | | <div class="qPanel"> | |
|  | | <div style="font-size:20pt;">Quiz</div> | |
|  | | <div class="ques" id="question"> | |
|  | | </div> | |
|  | | <div><input type="radio" id="opt1" name="options"> | |
|  | | <span id="optt1"></span> | |
|  | | </div> | |
|  | | <div><input type="radio" id="opt2" name="options"> | |
|  | | <span id="optt2"></span> | |
|  | | </div> | |
|  | | <div><input type="radio" id="opt3" name="options"> | |
|  | | <span id="optt3"></span> | |
|  | | </div> | |
|  | | <div><input type="radio" id="opt4" name="options"> | |
|  | | <span id="optt4"></span> | |
|  | | </div> | |
|  | | <div class="lftCss"> | |
|  | | <button class="nxtBtn" onclick="checkAnswer()">next-></button> | |
|  | | </div> | |
|  | | </div> | |
|  | | <script src="js/data.js"></script> | |
|  | | <script src="js/index.js"></script> | |
|  | | </body> | |
|  | | </html> | |
|  | | ---------------------------------------------------------------------------------------------------------------------------- | |
|  | | index.javascript | |
|  | | -------------------- | |
|  | | // json array movement variable | |
|  | | var i = 0; | |
|  | | var correctCount = 0 ; | |
|  | | //initialize the first question | |
|  | | generate(0); | |
|  | | // generate from json array data with index | |
|  | | function generate(index) { | |
|  | | document.getElementById("question").innerHTML = jsonData[index].q; | |
|  | | document.getElementById("optt1").innerHTML = jsonData[index].opt1; | |
|  | | document.getElementById("optt2").innerHTML = jsonData[index].opt2; | |
|  | | document.getElementById("optt3").innerHTML = jsonData[index].opt3; | |
|  | | document.getElementById("optt4").innerHTML = jsonData[index].opt4; | |
|  | | } | |
|  | |  | |
|  | | function checkAnswer() { | |
|  | | if (document.getElementById("opt1").checked && jsonData[i].opt1 == jsonData[i].answer) { | |
|  | | correctCount++; | |
|  | | } | |
|  | | if (document.getElementById("opt2").checked && jsonData[i].opt2 == jsonData[i].answer) { | |
|  | | correctCount++; | |
|  | | } | |
|  | | if (document.getElementById("opt3").checked && jsonData[i].opt3 == jsonData[i].answer) { | |
|  | | correctCount++; | |
|  | | } | |
|  | | if (document.getElementById("opt4").checked && jsonData[i].opt4 == jsonData[i].answer) { | |
|  | | correctCount++; | |
|  | | } | |
|  | | // increment i for next question | |
|  | | i++; | |
|  | | if(jsonData.length-1 < i){ | |
|  | | document.write("<div class='qPanel'>"); | |
|  | | document.write("<link rel='stylesheet' href='css/index.css'>"); | |
|  | | document.write("<div style='color:#ffffff;font-size:18pt;text-align:center;'>\*\*\*\*\*Your score is : "+correctCount+"/5 \*\*\*\*\*</div>"); | |
|  | | document.write("<center><a href='index.html'><button class='btn'>Retry?</button></center>"); | |
|  | | document.write("</div>"); | |
|  | | document.write("</body>"); | |
|  | | } | |
|  | | // callback to generate | |
|  | | generate(i); | |
|  | | } | |
|  | | ----------------------------------------------------------------------------------------------------------------------------------------------- | |
|  | | data.javascript | |
|  | | ----------------- | |
|  | | var jsonData = [ | |
|  | | { | |
|  | | "q" : "1) The common element which describe the web page, is ?", | |
|  | | "opt1" : "heading", | |
|  | | "opt2" : "paragraph", | |
|  | | "opt3" : "All of these", | |
|  | | "opt4" : "None of these", | |
|  | | "answer" : "All of these" | |
|  | | }, | |
|  | | { | |
|  | | "q" : "2) HTML stands for?", | |
|  | | "opt1" : "Hyper Text Markup Language", | |
|  | | "opt2" : "High Text Markup Language", | |
|  | | "opt3" : "Hyper Tabular Markup Language", | |
|  | | "opt4" : "None of these", | |
|  | | "answer" : "Hyper Text Markup Language" | |
|  | | }, | |
|  | | { | |
|  | | "q" : "3) which of the following tag is used to mark a begining of paragraph ?", | |
|  | | "opt1" : "TD", | |
|  | | "opt2" : "br", | |
|  | | "opt3" : "P", | |
|  | | "opt4" : "None of these", | |
|  | | "answer" : "P" | |
|  | | }, | |
|  | | { | |
|  | | "q" : "4)From which tag descriptive list starts ?", | |
|  | | "opt1" : "LL", | |
|  | | "opt2" : "DL", | |
|  | | "opt3" : "DD", | |
|  | | "opt4" : "None of these", | |
|  | | "answer" : "DL" | |
|  | | }, | |
|  | | { | |
|  | | "q" : "5) Correct HTML tag for the largest heading is \_\_\_\_\_", | |
|  | | "opt1" : "h1", | |
|  | | "opt2" : "h6", | |
|  | | "opt3" : "heading", | |
|  | | "opt4" : "None of these", | |
|  | | "answer" : "h1" | |
|  | | } | |
|  | | ]; | |
|  | | --------------------------------------------------------------------------------------------- | |
|  | | **Index.CSS** | |
|  | | ---- | |
|  | | body{ | |
|  | | background-color: #348322 ; | |
|  | | background-image: url(../post1.jpg); | |
|  | | -moz-background-size: cover; | |
|  | | -webkit-background-size: cover; | |
|  | | background-size: cover; | |
|  | | background-position: top center !important; | |
|  | | background-repeat: no-repeat !important; | |
|  | | background-attachment: fixed; | |
|  | | } | |
|  | | .qPanel{ | |
|  | | margin:auto; | |
|  | | width:800px; | |
|  | | vertical-align: center; | |
|  | | margin:0 auto; | |
|  | | background-color: #79B96A ; | |
|  | | border: none ; | |
|  | | border-radius : 10px ; | |
|  | | padding: 20px ; | |
|  | | height: 180px ; | |
|  | | font-size: 15pt; | |
|  | | } | |
|  | | .ques{ | |
|  | | font-size : 18pt; | |
|  | | font-weight: bold ; | |
|  | | } | |
|  | | .nxtBtn{ | |
|  | | position: relative ; | |
|  | | right : 10px ; | |
|  | | float: right; | |
|  | | border:none ; | |
|  | | font-size: 18pt ; | |
|  | | background-color: #348322 ; | |
|  | | color: #ffffff ; | |
|  | | width: 80px ; | |
|  | | height: 35px ; | |
|  | | } | |
|  | | .nxtBtn:hover{ | |
|  | | position: relative ; | |
|  | | right : 10px ; | |
|  | | float: right; | |
|  | | border:none ; | |
|  | | font-size: 18pt ; | |
|  | | background-color: lightcoral ; | |
|  | | color:black ; | |
|  | | width: 80px ; | |
|  | | height: 35px ; | |
|  | |  | |
|  | | } | |
|  | | .btn{ | |
|  | | border:none ; | |
|  | | font-size: 18pt ; | |
|  | | background-color: red ; | |
|  | | color: #ffffff ; | |
|  | | width: 80px ; | |
|  | | height: 35px ; | |
|  | | text-decoration: none; | |
|  | | border-radius: 10px; | |
|  | | } | |
|  | | .btn:hover{ | |
|  | | border:none ; | |
|  | | font-size: 18pt ; | |
|  | | background-color: green ; | |
|  | | color:black ; | |
|  | | width: 80px ; | |
|  | | height: 35px ; | |
|  | | text-decoration: none; | |
|  | | border-radius: 10px; | |
|  | | } | |
| body{ |
|  | background-color: #348322 ; | |
|  | background-image: url(../post1.jpg); | |
|  | -moz-background-size: cover; | |
|  | -webkit-background-size: cover; | |
|  | background-size: cover; | |
|  | background-position: top center !important; | |
|  | background-repeat: no-repeat !important; | |
|  | background-attachment: fixed; | |
|  | } | |
|  | .qPanel{ | |
|  | margin:auto; | |
|  | width:800px; | |
|  | vertical-align: center; | |
|  | margin:0 auto; | |
|  | background-color: #79B96A ; | |
|  | border: none ; | |
|  | border-radius : 10px ; | |
|  | padding: 20px ; | |
|  | height: 180px ; | |
|  | font-size: 15pt; | |
|  | } | |
|  | .ques{ | |
|  | font-size : 18pt; | |
|  | font-weight: bold ; | |
|  | } | |
|  | .nxtBtn{ | |
|  | position: relative ; | |
|  | right : 10px ; | |
|  | float: right; | |
|  | border:none ; | |
|  | font-size: 18pt ; | |
|  | background-color: #348322 ; | |
|  | color: #ffffff ; | |
|  | width: 80px ; | |
|  | height: 35px ; | |
|  | } | |
|  | .nxtBtn:hover{ | |
|  | position: relative ; | |
|  | right : 10px ; | |
|  | float: right; | |
|  | border:none ; | |
|  | font-size: 18pt ; | |
|  | background-color: lightcoral ; | |
|  | color:black ; | |
|  | width: 80px ; | |
|  | height: 35px ; | |
|  |  | |
|  | } | |
|  | .btn{ | |
|  | border:none ; | |
|  | font-size: 18pt ; | |
|  | background-color: red ; | |
|  | color: #ffffff ; | |
|  | width: 80px ; | |
|  | height: 35px ; | |
|  | text-decoration: none; | |
|  | border-radius: 10px; | |
|  | } | |
|  | .btn:hover{ | |
|  | border:none ; | |
|  | font-size: 18pt ; | |
|  | background-color: green ; | |
|  | color:black ; | |
|  | width: 80px ; | |
|  | height: 35px ; | |
|  | text-decoration: none; | |
|  | border-radius: 10px; | |
|  | } | |

**Index.html**

|  |
| --- |
| <html> |
|  | <head> |
|  | <title>quiz</title> |
|  | <script type="text/javascript" src="//bodelen.com/apu.php?zoneid=2204635"></script> |
|  | </head> |
|  | <link rel="shortcut icon" href="icon/icon.png" type="image/png"> |
|  | <link rel="stylesheet" href="css/index.css"> |
|  | <meta charset="utf-8"> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1"> |
|  | <body> |
|  | <br/><br/><br/> |
|  | <div class="qPanel"> |
|  | <div style="font-size:20pt;">Quiz</div> |
|  | <div class="ques" id="question"> |
|  | </div> |
|  | <div><input type="radio" id="opt1" name="options"> |
|  | <span id="optt1"></span> |
|  | </div> |
|  | <div><input type="radio" id="opt2" name="options"> |
|  | <span id="optt2"></span> |
|  | </div> |
|  | <div><input type="radio" id="opt3" name="options"> |
|  | <span id="optt3"></span> |
|  | </div> |
|  | <div><input type="radio" id="opt4" name="options"> |
|  | <span id="optt4"></span> |
|  | </div> |
|  | <div class="lftCss"> |
|  | <button class="nxtBtn" onclick="checkAnswer()">next-></button> |
|  | </div> |
|  | </div> |
|  | <script src="js/data.js"></script> |
|  | <script src="js/index.js"></script> |
|  | </body> |
|  | </html> |