

JavaScript Project

1- Student Quiz

Notes:

1- you have to validate all data before submit your form.

2- if all data is valid then you will redirect Ok to Quiz Page as follow

Login Page

User Name	<input type="text"/>
User password	<input type="password"/>
<div><div>Ok</div><div>Cancel</div></div>	

Notes:

1- you have to validate all data before submit your form.

2- if all data is valid then you will redirect Ok to Login Page as follow

Registration Page

User Name	<input type="text"/>
User password	<input type="password"/>
Password confirmation	<input type="password"/>
Email	<input type="text"/>
Gender	<div><div><input type="radio"/> Male</div><div><input type="radio"/> Female</div></div>
<div><div>Ok</div><div>Cancel</div></div>	

Welcome : User Name

Quiz Name

Exam Timer

It will decrement 1 second every 1 second to reach to 0 then the exam finish or user click finish button with last question

29:59

Question 1:

Question Header :ex: HTML Stands For ?

Question Answers:

☐ answer One

.....

Next

User must choose an answer before going to next question ,
If the displayed question is the last one you have to display **Finish** Button instead of Next Button then you will display his or her score .
Exam will finish if the user click finish button with last question or time of the exam finish

Notes :

Quiz questions will be loaded from literal object that contains quiz name , quiz time , quiz questions

```
{
  QuizName:"JavaScript",
  QuizTime:30,
  TotalDegree:100,
  Questions:[
    {
      Header:"what is 2*5",
      Answers:["2","5","10","15","20"],
      Correctanswer:"10",
      Degree:10
    },
    {
      Header:"what is 3*6",
      Answers:["3","6","9","12","18"],
      Correctanswer:"18",
      Degree:10
    },
    ....
  ]
}
```

Your quiz object will contain 10 Questions ,

Your user have to register his or her data first inside registration form , after registration you will redirect to login page which ask user to enter his or her username and password and validate his or her data , if the login succeeded you will redirect him or her to quiz ,

Your quiz screen will be organized as last Image :

If the logged in user Male : use light blue as background for your quiz otherwise use light pink as background color for quiz .

Good Luck