<section id="first-question" class="hide">

            <h2 id="question1">How do you declare a JavaScript variable?</h2>

            <div class="quiz-questions">

                <button class="button-question1" >1. variable summerTime</button>

                <button class="button-question1" >2. var summerTime</button>

                <button class="button-question1" >3. v summerTime</button>

                <button class="button-question1" >4. summerTime var</button>

            </div>

        </section>

        <section id="second-question" class="hide">

            <h2>How do you comment a line out in JavaScript?</h2>

            <div class="quiz-questions">

                <button class="button-question2">1. && </button>

                <button class="button-question2">2. $$</button>

                <button class="button-question2">3. //</button>

                <button class="button-question2">4. ##</button>

            </div>

        </section>

        <section id="third-question" class="hide">

            <h2 >Which one of the below is NOT a JavaScript statement? </h2>

            <div class="quiz-questions">

                <button class="button-question3">1. Declaration Statement</button>

                <button class="button-question3">2. Observation Statements</button>

                <button class="button-question3">3. Expression Statement</button>

                <button class="button-question3">4. Conditional Statements</button>

            </div>

        </section>

        <section id="fourth-question" class="hide">

            <h2 >As of 2022, <span style = "padding-bottom: 2px ; border-bottom: 5px solid black">??</span> % of websites use JavaScript on the client side for web page behaviour.</h2>

            <div class="quiz-questions">

                <button class="button-question4">1. 88%</button>

                <button class="button-question4">2. 92%</button>

                <button class="button-question4">3. 98%</button>

                <button class="button-question4">4. 33%</button>

            </div>

        </section>

        <section id="all-done" class="hide">

            <h2>All Done!</h2>

            <div class="score">Your final score is</div>

            <label class="score" for="initials">Enter initials:</label>

            <input id="initials" type="text" />

            <button class="button-submit">Submit</button>

        </section>

        <section id="scores" class="hide">

            <h2>Highscores</h2>

            <ul></ul>

            <button class="button-back">Go Back</button>

            <button class="button-clear">Clear Highscores</button>

        </section>

instead what you can do is declare an index variable which keeps track of current question index and once user selects an answer you can increment index variable value by 1 and it will move on to a next question

[12:16](https://ubhmvirtfsfpt-ct73875.slack.com/archives/C03R7A5CYAV/p1658747810155449)

No, IF will not work

Another thing is question key name should be same for all questions. Not like question1, question2 etc

[12:18](https://ubhmvirtfsfpt-ct73875.slack.com/archives/C03R7A5CYAV/p1658747895236849)

Otherwise it will not be possible to use it dynamically

[12:18](https://ubhmvirtfsfpt-ct73875.slack.com/archives/C03R7A5CYAV/p1658747920161349)

So you will have to declare a variable at the top,  
var index = 0;

[12:19](https://ubhmvirtfsfpt-ct73875.slack.com/archives/C03R7A5CYAV/p1658747960308599)

And then in showQuestions function you should have,  
questionText.innerText = questions[index].question1;

This will work when you will have event listener added for all 4 answers buttons to check for right or wrong asnwer

[12:25](https://ubhmvirtfsfpt-ct73875.slack.com/archives/C03R7A5CYAV/p1658748340182079)

Once you have that you can check for right or wrong answer and increment index by 1 using index++

[12:26](https://ubhmvirtfsfpt-ct73875.slack.com/archives/C03R7A5CYAV/p1658748360179239)

And then call showQuestions function again to display next question

Yes

[12:30](https://ubhmvirtfsfpt-ct73875.slack.com/archives/C03R7A5CYAV/p1658748645259489)

questions[0] will be replaced with questions[index]

[12:31](https://ubhmvirtfsfpt-ct73875.slack.com/archives/C03R7A5CYAV/p1658748695384449)

And for answer click instead of calling secondQuestion function you need more generic functionanswerButton1.addEventListener('click', secondQuestion);

In that generic function,  
1. Compare user answer with actual answer  
2. If user answer is correct add 10 to user score value and increment index variable by 1 and call showQuestions function again  
3. If user answer is wrong decrement timer by 1 and increment index variable by 1 and call showQuestions function again

Graphical user interface, application, Word

Description automatically generated

Graphical user interface, application

Description automatically generated

Graphical user interface, application

Description automatically generated