// Questions will be asked

const Questions = [{

id: 0,

q: "What is capital of India?",

a: [{ text: "gandhinagar", isCorrect: false },

{ text: "Surat", isCorrect: false },

{ text: "Delhi", isCorrect: true },

{ text: "mumbai", isCorrect: false }

]

},

{

id: 1,

q: "What is the capital of Thailand?",

a: [{ text: "Lampang", isCorrect: false, isSelected: false },

{ text: "phuket", isCorrect: false },

{ text: "Ayutthaya", isCorrect: false },

{ text: "Bangkok", isCorrect: true }

]

},

{

id: 2,

q: "What is the capital of Gujarat",

a: [{ text: "surat", isCorrect: false },

{ text: "vadodara", isCorrect: false },

{ text: "gandhinagar", isCorrect: true },

{ text: "rajkot", isCorrect: false }

]

}

]

// Set start

var start = true;

// Iterate

function iterate(id) {

// Getting the result display section

var result = document.getElementsByClassName("result");

result[0].innerText = "";

// Getting the question

const question = document.getElementById("question");

// Setting the question text

question.innerText = Questions[id].q;

// Getting the options

const op1 = document.getElementById('op1');

const op2 = document.getElementById('op2');

const op3 = document.getElementById('op3');

const op4 = document.getElementById('op4');

// Providing option text

op1.innerText = Questions[id].a[0].text;

op2.innerText = Questions[id].a[1].text;

op3.innerText = Questions[id].a[2].text;

op4.innerText = Questions[id].a[3].text;

// Providing the true or false value to the options

op1.value = Questions[id].a[0].isCorrect;

op2.value = Questions[id].a[1].isCorrect;

op3.value = Questions[id].a[2].isCorrect;

op4.value = Questions[id].a[3].isCorrect;

var selected = "";

// Show selection for op1

op1.addEventListener("click", () => {

op1.style.backgroundColor = "lightgoldenrodyellow";

op2.style.backgroundColor = "lightskyblue";

op3.style.backgroundColor = "lightskyblue";

op4.style.backgroundColor = "lightskyblue";

selected = op1.value;

})

// Show selection for op2

op2.addEventListener("click", () => {

op1.style.backgroundColor = "lightskyblue";

op2.style.backgroundColor = "lightgoldenrodyellow";

op3.style.backgroundColor = "lightskyblue";

op4.style.backgroundColor = "lightskyblue";

selected = op2.value;

})

// Show selection for op3

op3.addEventListener("click", () => {

op1.style.backgroundColor = "lightskyblue";

op2.style.backgroundColor = "lightskyblue";

op3.style.backgroundColor = "lightgoldenrodyellow";

op4.style.backgroundColor = "lightskyblue";

selected = op3.value;

})

// Show selection for op4

op4.addEventListener("click", () => {

op1.style.backgroundColor = "lightskyblue";

op2.style.backgroundColor = "lightskyblue";

op3.style.backgroundColor = "lightskyblue";

op4.style.backgroundColor = "lightgoldenrodyellow";

selected = op4.value;

})

// Grabbing the evaluate button

const evaluate = document.getElementsByClassName("evaluate");

// Evaluate method

evaluate[0].addEventListener("click", () => {

if (selected == "true") {

result[0].innerHTML = "True";

result[0].style.color = "green";

} else {

result[0].innerHTML = "False";

result[0].style.color = "red";

}

})

}

if (start) {

iterate("0");

}

// Next button and method

const next = document.getElementsByClassName('next')[0];

var id = 0;

next.addEventListener("click", () => {

start = false;

if (id < 2) {

id++;

iterate(id);

console.log(id);

}

})