**Session1**

Question1

<!-- How would you right any command using write or writeln command?

we can easily access the write and writeln method using the doucment object and "."(dot) operator.

example:

document.write("hello world")

document.writeln("hello world") -->

<!DOCTYPE html>

<html lang="en">

<head>

<title>Document</title>

</head>

<body>

<script>

document.write("<h1>Hello world </h1>")

document.writeln("Hello world")

</script>

</body>

</html>

Question2

<html>

<head>

<title>Embedding JavaScript in html</title>

</head>

<body>

<div id="username">

</div>

<script src="q2.js"></script>

</body>

</html>

J2.js

let username = prompt("Enter your user name");

let text = document.getElementById("username");

text.innerHTML = "Hello! " + username;

Question3

<!-- create a dilogue message showing welcome to my website. -->

<!DOCTYPE html>

<html lang="en">

<head>

<title>Dilogue box</title>

</head>

<body>

<script>

alert("Welocme to my webiste");

</script>

</body>

</html>

**Session2**

Question1

<!DOCTYPE html>

<html lang="en">

<head>

<title>Document</title>

</head>

<body>

<script>

document.write("7 + 5 = " + (7 + 5));

document.write("<br/>\"5\" + \"7\" = " + ("7" + "5"));

document.write("<br/>5 \* 7 = " + (5 \* 7));

document.write("<br/>45 % 7 = " + (45 % 7));

</script>

</body>

</html>

Question2

<!DOCTYPE html>

<html lang="en">

<head>

<title>showing gifs </title>

</head>

<style>

img {

border: 1px solid blue;

}

</style>

<body>

<div id="gif" style="width:100px; margin:auto;">

<button onclick="myFunction()">watch gif</button>

</div>

<hr />

<script>

function myFunction() {

var txt;

if (confirm("press a button!")) {

txt = '<img src="doremon.gif">';

txt += "<p>Doremon.</p>";

}

else {

txt = "You pressed cancel!";

}

document.querySelector("#gif").innerHTML = txt;

}

</script>

</body>

</html>

Question3

<!DOCTYPE html>

<html lang="en">

<head>

<title>question3</title>

</head>

<body>

<h1>Car Details</h1>

<div id="showcase">

</div>

<script>

var car = {

model: "y72k",

make: "dusty",

price: "$2k",

year: 2019

}

let message = document.getElementById("showcase");

let text = "<h2> Model: " + car.model + "</h2>"

text += "<h2> Make: " + car.make + "</h2>"

text += "<h2> Price: " + car.price + "</h2>"

text += "<h2> Year: " + car.year + "</h2>"

message.innerHTML = text;

</script>

</body>

</html>