**Question 1: Program to check number is positive, Negative or zero.**

**Ans:**

**HTML:**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Check Number is Positive , Negative and Zero</title>

</head>

<body>

    <input type="number" name="name" id="value">

   <button onclick="check()">Click me</button>

   <h1 id=res> </h1>

</body>

</html>

**JavaScript:**

function check() {

  var data = document.getElementById("data").value;

  if (value > 0) {

    res = "${value} is positive Number";

  } else if (value < 0) {

    res = "${value} is Negative Number";

  } else if (value == 0) {

    res = "${value} is Zero Number";

  } else {

    res = "${value} is not a Number";

  }

  document.getElementById("res").innerText = res;

}