Ex No 6 JQUERY Date :

Aim:

To write web programs using jquery to implement the logic.

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Program:
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<!DOCTYPE html>
<html>
<head>
      <meta charset="utf-8">
      <meta name="viewport" content="width=device-width, initial-scale=1">
      <title>exp6</title>
      <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.3/jquery.min.js">
      </script>
      <script type="text/javascript">
                  $(function() {
                  $('.colorr').click(function click(){
                  $('.color').css('background', 'yellow');
                   });
                   $("#add").click(function(){
                        var num1 = parseInt($("#num1").val());
                        var num2 = parseInt($("#num2").val());
                        var result = num1 + num2;
                        $("#ans").val(result);
                  });
                  $("#subtract").click(function(){
                        var num1 = parseInt($("#num1").val());
                        var num2 = parseInt($("#num2").val());
                        var result = num1 - num2;
```

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$("#ans").val(result);
            });
            $("#multiply").click(function(){
                  var num1 = parseInt($("#num1").val());
                  var num2 = parseInt($("#num2").val());
                  var result = num1 * num2;
                  $("#ans").val(result);
            });
            $("#divide").click(function(){
                  var num1 = parseInt($("#num1").val());
                  var num2 = parseInt($("#num2").val());
                  var result = num1 / num2;
                  $("#ans").val(result);
            });
      });
</script>
<style type="text/css">
      .colorr{
            background-color: rgb(117, 222, 234);
            height: 30px;
            width: 80px;
            border-radius: 10px;
            margin-top: 10px;
      }
     .color{
            /*height: 100px;
            width: 400px;
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overflow: scroll;*/
                  background-color: rgb(150, 233, 234);
            }
      </style>
</head>
<body>
      <div class="page">
            <div class="sub1">
                  <div class="color">
                      hit the button to view a change in color
                  </div>
                  <input type="button" value="change" class="colorr" onclick="function</pre>
click()">
            </div>
            <hr>>
            <div class="sub2">
                  Value1:<input type="text" name="value1" id="num1"><br>
                  value2:<input type="text" name="value2" id="num2"><br>
                  add
                  <button id="add" style="background-color: deepskyblue;">+</button><br>
                  sub
                  <button id="subtract" style="background-color: aqua;">-</button><br>
                  mul
                  <button id="multiply" style="background-color:</pre>
aquamarine;">*</button><br>
                  div
                  <button id="divide" style="background-color: cyan;">/</button><br><br>
                  Answer<input type="text" name="ans" id="ans" value="">
```

Output:		
Name:B.S.Jaswanthlal	Roll No:21CSE110	Page No:

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		Observation(20) Record(5)
		Record(5)
		Record(5) Total(25)
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		Record(5) Total(25)
Result:		Record(5) Total(25)
		Record(5) Total(25) Initial

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