**EXPT 7 – jQuery**

1. **Change Button Color**

**CODE**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Change Color Button</title>

<script src="https://code.jquery.com/jquery-3.6.0.min.js"></script>

<style>

.btn {

padding: 10px 20px;

font-size: 16px;

cursor: pointer;

}

</style>

</head>

<body>

<button id="colorBtn" class="btn">Change color</button>

<script>

$(document).ready(function() {

$('#colorBtn').mouseover(function() {

$(this).css('color', 'red');

$(this).css('background-color', 'white');

});

$('#colorBtn').mouseout(function() {

$(this).css('color', 'white');

$(this).css('background-color', 'green');

});

});

</script>

</body>

</html>

**OUTPUT**

1. Default:



1. Mouse Over



1. Mouse Out



1. **Insert Elements**

**CODE**

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>jQuery Inserting Elements</title>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

<style>

.container {

border: 1px solid #ccc;

padding: 10px;

margin-bottom: 10px;

}

</style>

</head>

<body>

<div class="container">

<h2>Original Content</h2>

<p>This is the original paragraph.</p>

</div>

<script>

$(document).ready(function(){

$('.container').before('<div>Before</div>');

$('.container').after('<div>After</div>');

$('.container').prepend('<p>Prepend</p>');

$('.container').append('<p>Append</p>');

});

</script>

</body>

</html>

**OUTPUT**

