

**Name: Sciddhanto Sinha**

**Roll no: 2213111**

**Batch: A**

Expt: 10 Write a JQuery code to give animation to div on click of button.

**Code:**

```
<!DOCTYPE html>

<html>
<head>
    <title>jQuery Animation Example</title>
    <script src="https://code.jquery.com/jquery-3.6.0.min.js"></script>
    <style>
        #animated-div {
            width: 100px;
            height: 100px;
            background-color: blue;
        }
    </style>
</head>
<body>
    <button id="animate-button">Animate Div</button>
    <div id="animated-div"></div>
    <script>
        $(document).ready(function() {
            function animateDiv() {
                $("#animated-div").animate({
                    left: '200px',
                    opacity: 0.5,
                    height: '150px',
                })
            }
        })
    </script>
</body>
```

```
width: '150px'  
});  
}  
$("#animate-button").click/animateDiv);  
});  
</script>  
</body>  
</html>
```

**Output (Screenshot):**

