

CSS (Part 4)

Practice Questions

We are given 2 files - HTML & CSS.

Complete the assignment according to the instructions in the CSS file.

You can also download these from Github :

<https://github.com/apna-college/Delta/tree/main/CSS/Chapter4/Assignment>

HTML Code

```
<!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>CSS Assignment</title>
<link rel="stylesheet" href="style.css" />
</head>
<body>
  <div id="box1">This is box1</div>
  <div id="box2">This is box2</div>
  <div id="box3">This is box3</div>
  <div id="box4">This is box4</div>
  <div id="myPic">This is my Pic</div>
```

```
</body>
</html>
```

CSS Code

```
/* Qs1. Add a 2s transition on box1 for width changes.
It should have 'ease-in' speed curve & 0.5s delay */

#box1 {
  width: 100px;
  height: 100px;
  background: green;
}

#box1:hover {
  width: 600px;
}

/* Qs2. Using transform, move box2 200px to the right &
200px down. Also rotate it 90deg.*/

#box2 {
  width: 100px;
  height: 100px;
  background: red;
}

/* Qs3. Using transform, skew box3 20deg along the x axis.*/
```

```
#box3 {
  width: 100px;
  height: 100px;
  background: lightblue;
}

/* Qs4. Set a 2px horizontal & 2px vertical, green shadow
for box4, with a 5px blur radius.*/

#box4 {
  width: 100px;
  height: 100px;
  background: lightgreen;
}

/* Qs5. Set Your picture or any picture as the background of
the div
"myPic". Also, set transparency of this div to 50%. */

#myPic {
  width: 200px;
  height: 200px;
  background: pink;
}
```