

W.T. LAB-05

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CLASS: SG-08

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ROLL NO: 14

QUESTION:

Week6:-

- **Showcase your solid knowledge of HTML and CSS creating a beautiful webpage for a restaurant.**
- **Making a layout for a restaurant and be aligning the different food items and drinks using a CSS layout grid.**
- **You will be adding prices, images and you need to give it a beautiful look and feel as well using the proper combination of colors, font-style and images.**
- **You can add pictures gallery for different food items, you can also**
- **. Add links for redirection to internal pages. Make it responsive setting a viewport, using media queries and grid.**

Html code:-

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
    <title>Restaurant</title>
```

```
<link rel="stylesheet" type="text/css"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.4.0/css/all.min.css">
```

```
<link rel="stylesheet" type="text/css" href="food.css">
```

```
</head>
```

```
<body>
```

```
<header>
```

```
<a href="#" class="logo">&nbsp;<i
class="fas fa-utensils"></i> Zomato</a>
```

```
<nav class="navbar">
```

```
<a href="#home" class="active">Home</a>&nbsp; 
```

```
<a href="#dishes">Dishes</a>
```

```
<a href="#about">about</a>
```

```
<a href="#menu">menu</a>
```

```
<a href="#order">Order</a>
```

```
</nav>
```

```
<div class="icons">
```

```
<i class="fas fa-bars" id="bar"></i>
```

```
<i class="fas fa-search" id="search-icon"></i>
```

```
<a href="#" class="fas fa-heart"></a>
```

```
<a href="#" class="fas fa-shopping-cart"></a>
```

```
</div>
```

```
</header>
```

```
<main>
```

```
  <section class="slide" id="home">
```

```
    <div class="title" style="background-size: cover; text-align: center;">
```

```
      
```

```
    </div>
```

```
  </section>
```

```
  <section class="dishes" id="dishes">
```

```
    <div>
```

```
      &nbsp;<br>&nbsp;<br>&nbsp;<br>&nbsp;<br>
```

```
    </div>
```

```
    <h3 class="heading"> Popular Dishes</h3>
```

```
<div class="container">
```

```
  <div class="box">
```

```
    <a href="#" class="fas fa-heart"></a>
```

```
    
```

```
    <h3>Pizza</h3>
```

```
    <div class="stars">
```

```
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star-half-alt"></i>
    </div>
    <span>₹199</span>
    <a href="#" class="btn">Order Now</a>
</div>
```

```
<div class="box">
    <a href="#" class="fas fa-heart"></a>
    
    <h3>Burger</h3>
    <div class="stars">
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star"></i>
        <i class="fas fa-star-half-alt"></i>
    </div>
    <span>₹149</span>
    <a href="#" class="btn">Order Now</a>
</div>
```

```
<div class="box">
  <a href="#" class="fas fa-heart"></a>
  
  <h3>Ice-Cream</h3>
  <div class="stars">
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star-half-alt"></i>
  </div>
  <span>₹99</span>
  <a href="#" class="btn">Order Now</a>
</div>
```

```
<div class="box">
  <a href="#" class="fas fa-heart"></a>
  
  <h3>Chicken</h3>
  <div class="stars">
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star-half-alt"></i>
  </div>
```

```
</div>
<span>₹299</span>
<a href="#" class="btn">Order Now</a>
</div>
```

```
<div class="box">
  <a href="#" class="fas fa-heart"></a>
  
  <h3>Cake</h3>
  <div class="stars">
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star-half-alt"></i>
  </div>
  <span>₹399</span>
  <a href="#" class="btn">Order Now</a>
</div>
```

```
<div class="box">
  <a href="#" class="fas fa-heart"></a>
  
  <h3>KFC</h3>
  <div class="stars">
```

```
<i class="fas fa-star"></i>
<i class="fas fa-star"></i>
<i class="fas fa-star"></i>
<i class="fas fa-star"></i>
<i class="fas fa-star-half-alt"></i>
</div>
<span>₹299</span>
<a href="#" class="btn">Order Now</a>
</div>
<div class="box">
  <a href="#" class="fas fa-heart"></a>
  
  <h3>tomato soup</h3>
  <div class="stars">
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star"></i>
    <i class="fas fa-star-half-alt"></i>
  </div>
  <span>₹149</span>
  <a href="#" class="btn">Order Now</a>
</div>
<div class="box">
  <a href="#" class="fas fa-heart"></a>
```


<h3>chapathi</h3>

<div class="stars">

<i class="fas fa-star"></i>

<i class="fas fa-star"></i>

<i class="fas fa-star"></i>

<i class="fas fa-star"></i>

<i class="fas fa-star-half-alt"></i>

</div>

₹49

Order Now

</div>

<div class="box">

<h3>vegroll</h3>

<div class="stars">

<i class="fas fa-star"></i>

<i class="fas fa-star"></i>

<i class="fas fa-star"></i>

<i class="fas fa-star"></i>

<i class="fas fa-star-half-alt"></i>

</div>

₹129

Order Now


```
        </div>
    </div>
</section>
</main>

</body>
</html>
```

Css code:-

```
@import
url('https://fonts.googleapis.com/css2?family=Roboto:wght@500&display=swap')
;

*{

    font-family: 'Roboto', sans-serif;
    margin: 0px;
    padding: 0;
    text-decoration: none;
    outline: none;
    border: none;
    text-transform: capitalize;
    transition: all .2s linear;
}

.png{
```

```
width: 60px;
height: 60px;
position: absolute;
top: 6px;
left: 40px;
}
```

```
html{
  font-size: 62.5%;
  scroll-behavior: smooth;
}
```

```
header{
  position: fixed;
  top: 0;
  left: 0;
  right: 0;
  background: #fff;
  padding: 1rem 7%;
  display: flex;
  align-items: center;
  justify-content: space-between;
  z-index: 1000;
  background: rgb(220, 220, 220);
}
```

```
header .logo{  
    color: black;  
    font-size: 3.5rem;  
    font-weight: bolder;  
}
```

```
header .logo i{  
    color:green;  
}
```

```
.navbar a{  
    font-size: 2.4rem;  
    border-radius: .5rem;  
    padding:1rem;  
    color:black;  
    float: left;  
    width: 100px;  
    text-align: center;  
}
```

```
header .navbar a:hover{  
    color: #fff;
```

```
        background:green;
    }
```

```
header .icons i,
header .icons a{
    cursor: pointer;
    margin-left: .5rem;
    height: 4.5rem;
    line-height: 4.5rem;
    width: 4.5rem;
    text-align: center;
    font-size: 1.7rem;
    color: black;
    border-radius: 50%;
    background: #eee;
}
```

```
header .icons i:hover,
header .icons a:hover{
    color: #fff;
    background: green;
    transform: rotate(360deg);
}
```

```
header .icons #bar{  
    display:none;  
}
```

```
@media(max-width:991px){  
    html{  
        font-size: 55%;  
    }  
  
    header{  
        padding: 1rem 2rem;  
    }  
}
```

```
@media(max-width:768px){  
    header .icons #bar{  
        display: inline-block;  
    }  
  
    header .navbar{  
        position: absolute;  
        top: 100%;  
        left: 0;  
        right: 0;  
        background: #fff;
```

```
border-top:.1rem solid rgba(0,0,0,.2);
```

```
padding: 1rem;
```

```
}
```

```
header .navbar a{
```

```
display:block;
```

```
padding: 1.5rem;
```

```
margin: 1rem;
```

```
font-size: 2rem;
```

```
background: #eee;
```

```
}
```

```
}
```

```
section{
```

```
padding: 2rem 9%;
```

```
}
```

```
section:nth-child(even){
```

```
background: #eee;
```

```
}
```

```
.btn{
```

```
margin-top: 1rem;
```

```
display: inline-block;
```

```
font-size: 1.7rem;
```

```
    color: #fff;
    background: black;
    border-radius: 5rem;
    cursor: pointer;
    padding: 1rem;
}
```

```
.btn:hover{
    background: red;
    letter-spacing: .1rem;
}
```

```
.heading{
    text-align: center;
    color: green;
    font-size: 3rem;
    padding-bottom: 2rem;
}
```

```
section{
    font-size: 17px;
}
```

```
.box span{
```

```
        font-size:17px;
    }
```

```
.dishes .container{
    display:grid;
    grid-template-columns: repeat(auto-fit,minmax(28rem,1fr));
    gap:10rem;
}
```

```
.box img{
    width: 400px;
    height: 300px;
}
```

```
.box img{
    padding: 1rem;
    background: #fff;
    border-radius:.5rem;
    border: 1rem solid rgba(0, 0, 0, .2);
    box-shadow: var(--box-shadow);
    position: relative;
    overflow: hidden;
    text-align: center;
}
```



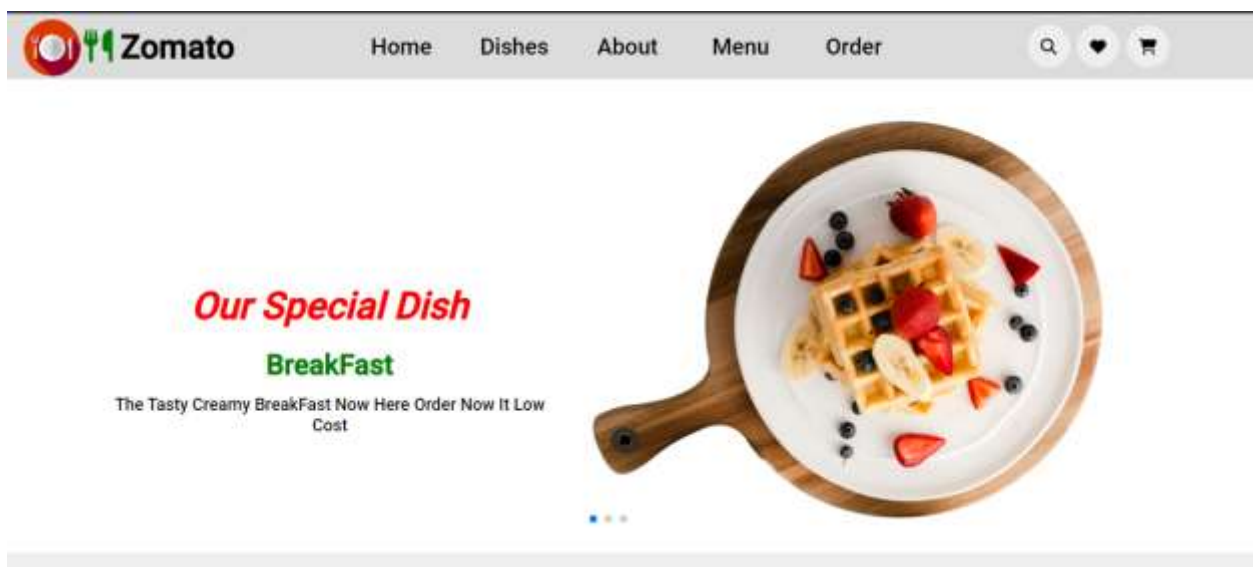
```


.box img:hover{
    transform:scale(1.1,1.1);
}

.dishes .container .box .fa-heart{
    position: absolute;
    top: 1.5rem;
    background: #eee;
    border-radius: 50%;
    height: 5rem;
    line-height: 5rem;
    font-size: 2rem;
    color: black;
}




```

Output:-




 Zomato


HomeDishesAboutMenuOrder




Popular Dishes






Pizza
★★★★☆
₹199 [Order Now](#)




Burger
★★★★☆
₹149 [Order Now](#)







Ice-Cream
★★★★☆
₹99 [Order Now](#)




 Zomato

HomeDishesAboutMenuOrder









Chicken
★★★★☆
₹299 [Order Now](#)



Cake
★★★★☆
₹399 [Order Now](#)



KFC
★★★★☆
₹299 [Order Now](#)



HomeDishesAboutMenuOrder

Chicken
★★★★☆
₹299 [Order Now](#)

Cake
★★★★☆
₹399 [Order Now](#)

KFC
★★★★☆
₹299 [Order Now](#)

Tomato Soup
★★★★☆
₹149 [Order Now](#)

Chapathi
★★★★☆
₹49 [Order Now](#)

Vegrolli
★★★★☆
₹129 [Order Now](#)