

Responsive Web Design

CA 2

CAP782

Master of Computer Application LOVELY PROFESSIONAL UNIVERSITY

SUBMITTED BY: SUBMITTED TO:

RITIK PRASAD Simranpreet Kaur

12209361 30724

RDE461B50 [DE461]

Answer

HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width,</pre>
initial-scale=1.0">
    <title>Document</title>
    <link rel="stylesheet" href="ritik1032024.css">
</head>
<body>
    <div class="maincontainer">
        <div class="contain">
            <article >
               <div class="omeletteimg">
                  <img src="image-omelette.jpeg" alt="">
               </div>
               <div class="omelette">
                    <h1>Simple Omelette Recipe</h1>
                    An easy and quick dish, perfect for
any meal. This classic omelette combines beaten eggs
                        cooked to perfection, optionally
filled with your choice Of cheese. vegetables, or meats.
                </div>
                <div class="time" class="omelette">
                    <h2>Preparation time</h2>
                    <u1>
                        <b>Total:</b> Approximately 10
minutes
                        Preparation: <b></b>5</b>5</b>5</b>5</b>5</b>
minutes
                        Cooking: <b></b>5 minutes
                    </div>
                <div class="ingredients" class="omelette">
```

```
<h2>Ingredients</h2>
                  <l
                      2-3 large eggs
                      Salt, to taste
                      Pepper. to taste
                      1 tablespoon of butter or
oil
                      Optional fillings: cheese, diced
vegetables. cooked meats, herbs
                  </div>
              <div class="omelette"><hr></div>
               <div class="omelette" class="instruction">
                  <h2>Instructions</h2>
                  <01>
                      <b>Beat the eggs:In a bowl, beat
the eggs with a pinch of salt and pepper until they are well
mixed. You can add a tablespoon of water or milk for a
fluffier texture.</b>
                      <b>Heat the pan:</b>Place a non-
stick frying pan over medium heat and add butter or
oil.
                      <b>Cook the omelette:</b> Once
the butter is melted and bubbling, pour in the eggs. Tilt
the pan to ensure the eggs evenly coat the surface.
                      <b>Add fillings
(optional):</b>When the eggs begin to set at the edges but
are still slightly runny in the middle, sprinkle your chosen
fillings over one half of the omelette.
                      <b>Fold and serve: As the
omelette continues to cook, carefully lift one edge and fold
it over the fillings. Let it cook for another minute, then
slide it onto a plate.</b>
                      <b>Enjoy:</b>Serve hot, with
additional salt and pepper if needed.
                  </div>
              <div><hr></div>
```

```
<div class="nutrition" class="omelette">
            The table below shows nutritional
values per serving Without the additional fillings.
              Calories
                  277kcal
                 Carbs
                   0g
                   Protein
                   20g
                 Fat
                   22g
                  </div>
       </article>
     </div>
  </div>
</body>
</html>
```

Css

```
*{
    margin: 0;
    padding: 0;
    box-sizing: border-box;
    font-family: Outfit;
```

```
:root {
    --Nutmeg: hsl(14, 45%, 36%);
    --DarkRaspberry: hsl(332, 51%, 32%);
    --White: hsl(0, 0%, 100%);
    --LightGrey: hsl(30, 18%, 87%);
    --WengeBrown: hsl(30, 10%, 34%);
    --DarkCharcoal: hsl(24, 5%, 18%);
body{
    /* font-size: 16px;
   font-family: Arial, sans-serif; */
    background-color: var(--LightGrey);
.maincontainer{
    display: flex;
    width: 100vw;
    max-width: 1440px;
    height: auto;
    background-color:#f3e5d8;
.contain{
    display: flex;
   margin: 10% 20%;
    border-radius: 20px;
    background-color: white;
   width: 50%;
    height: 100%;
.omeletteimg{
    padding: 20px;
.omeletteimg img{
   width: 100%;
    height: auto;
    border-radius: 15px;
```

```
.omelette{
    width: 100%;
    height: auto;
    padding: 20px;
h1{
    font-family: "Young Serif";
    font-size: 3rem;
    color: var(--DarkCharcoal);
    margin: 15px 0 10px 0;
h2{
    margin-bottom: 15px;
    font-size: 1.5rem;
    font-weight: 500;
    font-family: "Young Serif";
    color: var(--Nutmeg);
.ingredients {
    display: flex;
    margin-top: 15px;
    flex-direction: column;
    padding-bottom: 20px;
    border-bottom: 1px solid var(--WengeBrown);
.ingredients ul {
    display: flex;
    flex-direction: column;
    gap: 10px;
    margin-left: 30px;
.instruction {
    display: flex;
    margin-top: 15px;
    flex-direction: column;
```

```
padding-bottom: 20px;
    padding-bottom: 20px;
    border-bottom: 1px solid var(--WengeBrown);
.instruction ol li::marker {
    color: var(--Nutmeg);
    font-weight: 600;
.instruction ol li {
    margin-right: 8px;
    margin-left: 30px;
.instruction ol li span {
    font-weight: 600;
.nutrition {
    margin-top: 15px;
.nutrition p:nth-child(3),
p:nth-child(4),
p:nth-child(5),
p:nth-child(6) {
    display: flex;
    justify-content: space-between;
    padding: 10px 1.3rem;
    border-bottom: 1px solid var(--LightGrey);
    span {
        font-weight: 700;
        color: var(--Nutmeg);
    }
```

```
.time {
    padding: 1.4rem;
    display: flex;
    margin-top: 15px;
    border-radius: 10px;
    gap: 15px;
   flex-direction: column;
    background-color: #fff7fc;
    h3 {
        color: #943b63;
.time ul {
    display: flex;
   flex-direction: column;
    gap: 10px;
    margin-left: 30px;
.time ul li span {
   font-weight: 600;
table {
    border-collapse: collapse;
   width: 50%;
th, td {
    border-bottom: 1px solid black;
    text-align: left;
    padding: 8px;
td {
    color: hsl(12, 32%, 25%);
```

```
font: 400;
}
@media screen and (max-width:768px) {
    .contain{
        padding: 0;
        margin: 0;
        width: 100%;
    }
    .detail h1 {
        font-size: 2rem;
    }
}
```



Simple Omelette Recipe

An easy and quick dish, perfect for any meal. This classic omelette combines beaten eggs cooked to perfection, optionally filled with your choice Of cheese, vegetables, or meats.