Assignment- 03

Create a copy of the google's homepage:

Code:

HTML:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Google Clone</title>
    <link rel="icon" href="https://img.icons8.com/color/48/google-logo.png"/>">
    <link rel="stylesheet" href="styles.css">
</head>
<body>
    <div class="google-clone">
        <div class="header">
            <div class="head1">
                <a href="https://about.google/?fg=1&utm_source=google-IN&utm_medium=referral&utm_campaign=hp-header" style="cursor: pointer">About</a>
                <a href="https://store.google.com/IN?utm_source=hp_header&utm_medium=google_ooo&utm_campaign=GS100042&hl=en-IN" style="cursor: pointer">Store</a>
            </div>
            <div class="head2"><a href="https://mail.google.com/mail/?authuser=0&ogbl" style="cursor: pointer">Gmail</a>
                <a href="https://www.google.com/imghp?hl=en&authuser=0&ogbl" style="cursor: pointer">Images</a>
                <img id="flask" style="cursor: pointer" width="24" height="24" src="https://img.icons8.com/forma-regular-filled/24/test-tube.png" alt="test-tube"/>
                <img id="menu" style="cursor: pointer" width="24" height="24" src="menu.PNG"/></div>
        </div>
        <div class="logo">
            <img src="https://www.google.com/images/branding/googlelogo/2x/googlelogo_color_272x92dp.png" alt="Google">
```

```html
            </div>
        <div class="search-bar">
            <img id="search-btn" style="opacity: 0.5;" width="20" height="20"
src="https://img.icons8.com/ios-filled/50/search--v1.png" alt="search--v1"/>
            <input type="text" id="search-input" placeholder="Search Google or
type a URL">
            <img id="mic" style="cursor: pointer" width="24" height="24"
src="https://img.icons8.com/material-rounded/24/microphone.png"
alt="microphone"/>
            <img id="lens" style="cursor: pointer" width="24" height="24"
src="https://handwiki.org/wiki/images/thumb/d/d6/Google_Lens_Icon.svg/1200px-
Google_Lens_Icon.svg.png" alt="microphone"/>
        </div>
        <div class="buttons">
            <button>Google Search</button>
            <button>I'm Feeling Lucky</button>
        </div>
    </div>
    <div class="language-section">
        <p>Google offered in:
            <a
href="https://hi.wikipedia.org/wiki/%E0%A4%B9%E0%A4%BF%E0%A4%A8%E0%A5%8D%E0%A4
%A6%E0%A5%80" class="language">हिन्दी</a>
            <a
href="https://bn.wikipedia.org/wiki/%E0%A6%AC%E0%A6%BE%E0%A6%82%E0%A6%B2%E0%A6
%BE_%E0%A6%AD%E0%A6%BE%E0%A6%B7%E0%A6%BE" class="language">বাংলা</a>
            <a
href="https://te.wikipedia.org/wiki/%E0%B0%A4%E0%B1%86%E0%B0%B2%E0%B1%81%E0%B0
%97%E0%B1%81" class="language">తెలుగు</a>
            <a
href="https://mr.wikipedia.org/wiki/%E0%A4%AE%E0%A4%B0%E0%A4%BE%E0%A4%A0%E0%A5
%80_%E0%A4%AD%E0%A4%BE%E0%A4%B7%E0%A4%BE" class="language">मराठी</a>
            <a href="https://en.wikipedia.org/wiki/Tamil_language"
class="language">தமிழ்</a>
            <a
href="https://gu.wikipedia.org/wiki/%E0%AA%97%E0%AB%81%E0%AA%9C%E0%AA%B0%E0%AA
%BE%E0%AA%A4%E0%AB%80" class="language">ગુજરાતી</a>
            <a
href="https://kn.wikipedia.org/wiki/%E0%B2%95%E0%B2%A8%E0%B3%8D%E0%B2%A8%E0%B2
%A1" class="language">ಕನ್ನಡ</a>
            <a
href="https://ml.wikipedia.org/wiki/%E0%B4%AE%E0%B4%B2%E0%B4%AF%E0%B4%BE%E0%B4
%B3%E0%B4%82" class="language">മലയാളം</a>
            <a
href="https://pa.wikipedia.org/wiki/%E0%A8%AA%E0%A9%B0%E0%A8%9C%E0%A8%BE%E0%A8
%AC%E0%A9%80" class="language">ਪੰਜਾਬੀ</a>
        </p>
    </div>
```

```
        <script src="script.js"></script>
</body>
</html>
```

CSS:

```css
body {
    margin: 0;
    padding: 0;
    font-family: Arial, sans-serif;
    display: flex;
    flex-direction: column;
    height: 100vh;
    width: 100vw;
    background-color: #f8f9fa;
    flex-wrap: wrap;
}

.google-clone {
    text-align: center;
}

.logo img {
    margin-top: 10%;
    width: 272px;
}

.search-bar {
    margin: 20px 0;
    display: flex;
    gap: 8px;
    background-color: whitesmoke;
    height: 50px;
    width: 500px;
    border-radius: 25px;
    flex-direction: row;
    justify-content: space-between;
    padding: 0 15px;
    align-items: center;
    justify-self: center;
    box-shadow: 5px 8px 10px 0px rgba(214,214,214,0.75);
    transition: all 0.1s ;
    border: 1px solid rgb(202, 202, 202);
}
.search-bar:hover{
    height: 52px;
```

```css
        margin: 20px 0 18px 0;
}

.search-bar input {
    width: 400px;
    padding: 10px;
    border: 0px;
    background-color: transparent;
    border-radius: 20px;
    font-size: 16px;
    font-size: large;
}
.search-bar input:focus{
    outline: none;
    background-color: transparent;
}
.buttons button {
    margin: 5px;
    padding: 10px 20px;
    font-size: 14px;
    border-radius: 4px;
    background-color: #f2f2f2;
    cursor: pointer;
    border-color: transparent;
}

.buttons button:hover {
    border: 1px solid rgb(207, 206, 206);
    margin: 6px;
}

.header{
    display: flex;
    flex-direction: row;
    margin: 10px;
    justify-content: space-between;
 }
 .head1{
    display: flex;
    column-gap: 25px;
 }
 .head2{
    display: flex;
    column-gap: 25px;
 }
 .header a{
    text-decoration: none;
    color: rgb(93, 93, 93);
```

```css
  }
  .header a:hover{
      text-decoration: underline;
  }
  .language-section{
      display: flex;
      flex-direction: row;
      justify-content: center;
      align-items: center;
      margin: 45px;
      color: #595959;
  }
.language-section a{
      margin: 2px;
      text-decoration: none;
}
.language-section a:hover{
      text-decoration: underline;
}
```

Javascript:

```javascript
document.getElementById('search-btn').addEventListener('click', () => {
    const query = document.getElementById('search-input').value;
    if (query.trim() !== "") {
        window.open(`https://www.google.com/search?q=${encodeURIComponent(quer
y)}`, '_blank');
    }
});
document.getElementById("flask").addEventListener("click", function() {
    window.location.href =
"https://labs.google.com/search?source=hp&authuser=0";
});
document.getElementById("menu").addEventListener("click", function() {
    window.location.href = "https://www.google.co.in/intl/en/about/products";
});
document.getElementById("mic").addEventListener("click", function() {
    window.location.href = "https://www.google.com/voice search";
});
document.getElementById("lens").addEventListener("click", function() {
    window.location.href = "https://lens.google/";
});
```