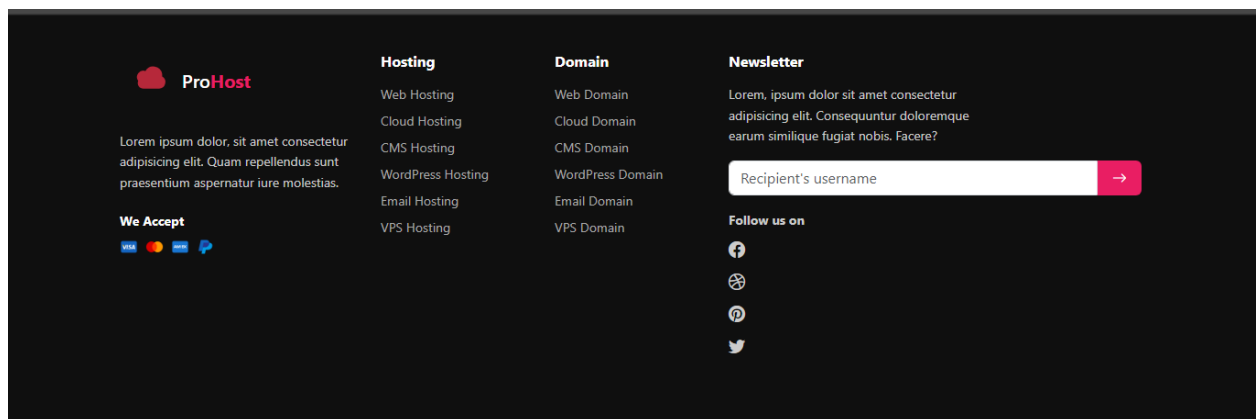▪ **Title:** Test of September 2025

▪ **Student ID:** student169155

▪ **Student Name:** Syed Mutahhar Ahmed

▪ **Batch Code:** 2505E3

▪ **Semester:** First

▪ **Faculty Name:** Hafiz Muhammad Yasir Khan

▪ **Output:**

CODE:

HTML:

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1" />
  <title>Footer Example</title>
  <!-- Bootstrap 5 CSS -->
  <link
    href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css"
    rel="stylesheet"
  />
  <link
    rel="stylesheet"
```

```html
    href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.10.5/font/bootstrap-
icons.css"
  />
  <link rel="stylesheet" href="footer.css">
</head>
<body>

<footer class="footer">
  <div class="container">
    <div class="row">

      <!-- Logo and Description -->
      <div class="col-md-3 mb-4">
        <div class="footer-logo">
          <!-- Cloud icon SVG -->
          <svg style="width: 60px; height: 70px"
xmlns="http://www.w3.org/2000/svg" viewBox="0 0 512 512">
            <path d="M396 160a84 84 0 0 0-156-28 60 60 0 0 0-68 92 52 52 0 0 0 48
72h144a60 60 0 0 0 32-112z" />
          </svg>
          <h5>Pro<span>Host</span></h5>
        </div>
        <p>
          Lorem ipsum dolor, sit amet consectetur adipisicing elit. Quam
          repellendus sunt praesentium aspernatur iure molestias.
        </p>
        <div class="we-accept">We Accept</div>
        <div class="payment-icons d-flex align-items-center">
          <img src="https://img.icons8.com/color/48/000000/visa.png" alt="Visa"
/>
          <img src="https://img.icons8.com/color/48/000000/mastercard-logo.png"
alt="MasterCard" />
          <img src="https://img.icons8.com/color/48/000000/amex.png" alt="Amex"
/>
          <img src="https://img.icons8.com/color/48/000000/paypal.png"
alt="PayPal" />
        </div>
      </div>

      <!-- Hosting Links -->
      <div class="col-md-2 mb-4">
        <h6 class="footer-title">Hosting</h6>
        <a href="#">Web Hosting</a>
        <a href="#">Cloud Hosting</a>
        <a href="#">CMS Hosting</a>
```

```html
        <a href="#">WordPress Hosting</a>
        <a href="#">Email Hosting</a>
        <a href="#">VPS Hosting</a>
      </div>

      <!-- Domain Links -->
      <div class="col-md-2 mb-4">
        <h6 class="footer-title">Domain</h6>
        <a href="#">Web Domain</a>
        <a href="#">Cloud Domain</a>
        <a href="#">CMS Domain</a>
        <a href="#">WordPress Domain</a>
        <a href="#">Email Domain</a>
        <a href="#">VPS Domain</a>
      </div>

      <!-- Newsletter and Social -->
      <div class="col-md-5 mb-4">
        <h6 class="footer-title">Newsletter</h6>
        <p>
          Lorem, ipsum dolor sit amet consectetur adipisicing elit. Consequuntur
          doloremque earum similique fugiat nobis. Facere?
        </p>
        <form class="newsletter-input-group d-flex mb-3"
onsubmit="event.preventDefault()">
          <input
            type="text"
            class="form-control"
            placeholder="Recipient's username"
            aria-label="Recipient's username"
          />
          <button class="btn" type="submit" aria-label="Send">
            <i class="bi bi-arrow-right"></i>
          </button>
        </form>
        <div>
          <strong>Follow us on</strong>
        </div>
        <div class="social-icons mt-2">
          <a href="#" aria-label="Facebook"><i class="bi bi-facebook"></i></a>
          <a href="#" aria-label="Dribbble"><i class="bi bi-dribbble"></i></a>
          <a href="#" aria-label="Pinterest"><i class="bi bi-pinterest"></i></a>
          <a href="#" aria-label="Twitter"><i class="bi bi-twitter"></i></a>
        </div>
      </div>
```

```
      </div>
    </div>
</footer>

<!-- Bootstrap 5 JS Bundle (optional) -->
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js
"></script>

</body>
</html>
```

CSS:

```css
*{
    margin: 0;
    padding: 0;
}

/* Custom Footer Styles */
.footer {
    background-color: #0f0f0f;
    color: #ccc;
    padding: 40px 0;
    font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
    font-size: 14px;
    border-top: 1px solid #222;
}
.footer .footer-logo {
    font-weight: 700;
    font-size: 18px;
    display: flex;
    align-items: center;
    gap: 8px;
    color: white;
    margin-bottom: 16px;
}
.footer .footer-logo svg {
    fill: #b6283a;
    width: 24px;
    height: 24px;
}
  .footer .footer-logo span {
```

```css
    color: #e91e63;
    font-weight: 700;
}
.footer p {
    line-height: 1.6;
    max-width: 280px;
}
.footer .we-accept {
    font-weight: 700;
    margin-top: 20px;
    margin-bottom: 8px;
    color: white;
}
.footer .payment-icons img {
    max-height: 20px;
    margin-right: 8px;
}
.footer .footer-title {
    font-weight: 700;
    color: white;
    margin-bottom: 16px;
}
.footer a {
    display: block;
    color: #aaa;
    text-decoration: none;
    margin-bottom: 8px;
    transition: color 0.3s ease;
}
.footer a:hover {
    color: white;
    text-decoration: none;
}
/* Newsletter input group button */
.newsletter-input-group .form-control {
    border-top-right-radius: 0;
    border-bottom-right-radius: 0;
}
.newsletter-input-group .btn {
    background-color: #e91e63;
    border: none;
    border-top-left-radius: 0;
    border-bottom-left-radius: 0;
    color: white;
    padding: 0 16px;
```

```css
    display: flex;
    align-items: center;
    justify-content: center;
}
.newsletter-input-group .btn:hover {
    background-color: #b5284a;
}
/* Social Icons */
.social-icons a {
    color: #ccc;
    margin-right: 12px;
    font-size: 18px;
    transition: color 0.3s ease;
}
.social-icons a:hover {
    color: white;
    text-decoration: none;
}
```