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1 <?php
2 /* Practical-13: Integrate google reCAPTCHA with PHP.
3
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6 Branch: B.Tech Computer Science and Engineering */
7
8 if (isset($_POST['submit'])) {
9     $secret = "6Le5VrIoAAAAAETgVs55UFD7kQ57LTrN2gmurNfd";
10    $response = $_POST['g-recaptcha-response'];
11    $remoteip = $_SERVER['REMOTE_ADDR'];
12    $url = "https://www.google.com/recaptcha/api/siteverify?
secret=$secret&response=$response&remoteip=$remoteip";
13    $data = file_get_contents($url);
14    $row = json_decode($data, true);
15
16    if ($row['success'] == "true") {
17        echo "<script>alert('You are not a Robot! ');</script>";
18    } else {
19        echo "<script>alert('Oops! You are a Robot. ');</script>";
20    }
21 }
22 ?>
23 <!DOCTYPE html>
24 <html lang="en">
25 <head>
26     <meta charset="UTF-8">
27     <meta name="viewport" content="width=device-width, initial-scale=1.0">
28     <meta http-equiv="X-UA-Compatible" content="ie=edge">
29     <!-- Materialize CSS -->
30     <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/css/materialize.min.css">
31     <!-- Google Recaptcha -->
32     <script src="https://www.google.com/recaptcha/api.js"></script>
33     <title>practical13</title>
34 </head>
35 <body><center>
36     <form method="post" class="container">
37         <h5>Google Recaptcha</h5>
38         <br>
39         <div class="row">
40             <div class="g-recaptcha" data-sitekey="6Le5VrIoAAAAAOMlHEYx-Hcstl_UjPnlpJXy3sT"></div>
41         </div>
42         <button class="btn wave-effect wave-light" type="submit" name="submit">Check</button>
43     </form>
44     <script src="https://cdnjs.cloudflare.com/ajax/libs/materialize/1.0.0/js/materialize.min.js"></script>
45 </body></center>
46 </html>

```