**//for sign in page**

<!DOCTYPE html>

<html>

<style>

body {font-family: Arial, Helvetica, sans-serif;}

\* {box-sizing: border-box}

/\* Full-width input fields \*/

input[type=text], input[type=password] {

width: 50%;

padding: 15px;

margin: 5px 0 22px 0;

display: inline-block;

border-radius: 10px;

background: #f1f1f1;

}

input[type=text]:focus, input[type=password]:focus {

background-color: #ddd;

outline: none;

}

button:hover {

opacity:1;

}

.signinbtn {

width: 50%;

background-color:#00BFFF;

color: white;

padding: 14px 20px;

border: none;

cursor: pointer;

opacity: 0.9;

border-radius: 10px;

}

/\* Add padding to container elements \*/

.container {

padding: 16px;

margin-left: 30%;

}

.container h1{

margin-left: 15%;

color: #00BFFF;

}

</style>

<body>

<form action="signin.php" style="border:1px solid #ccc" >

<div class="container">

<h1> Sign In</h1>

<label for="email"><b>Email:</b></label><br>

<input type="text" placeholder="Enter Email" name="email" required><br>

<label for="psw"><b>Password:</b></label><br>

<input type="password" placeholder="Enter Password" name="psw" required><br>

<button type="submit" class="signinbtn">Sign In</button><br>

</div>

</form>

</body>

</html>

**For substitution:**

<!DOCTYPE html>

<html>

<style>

body {font-family: Arial, Helvetica, sans-serif;}

\* {box-sizing: border-box}

/\* Full-width input fields \*/

input[type=number], input[type=text] {

width: 100%;

padding: 15px;

margin: 5px 0 22px 0;

display: inline-block;

background: #f1f1f1;

}

input[type=text]:focus, input[type=password]:focus {

background-color: #ddd;

outline: none;

}

button:hover {

opacity:1;

}

h3{

color: rgb(0, 204, 255);

}

button{

width: 50%;

background-image: linear-gradient(to right, rgba(102, 224, 255), rgba(0, 184, 230));

color: white;

padding: 14px 20px;

border: none;

cursor: pointer;

opacity: 0.9;

}

/\* Add padding to container elements \*/

.container {

padding: 16px;

}

table {

font-family: arial, sans-serif;

border-collapse: collapse;

width: 100%;

}

td, th {

border: 1px solid #dddddd;

text-align: left;

padding: 8px;

}

tr:nth-child(even) {

background-color: #dddddd;

}

</style>

<body>

<table>

<tr>

<td width="400">

<h3>Encryption</h3>

<form action="substitution.php" style="border:1px solid #ccc" >

<div class="container">

<label for="plaintext"><b>Enter a plain text:</b></label><br>

<input type="text" placeholder="Plain text" name="plaintext" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form>

<br><br>

<label for="shift"><b>Enter a shift value:</b></label><br>

<input type="number" placeholder="0" name="shift" min = "0" required><br><br>

<button type="submit" class="encryptbtn">Encrypt</button>

</div>

</form>

</td>

<td width="400">

<h3>Decryption</h3>

<form action="substitution.php" style="border:1px solid #ccc" >

<div class="container">

<label for="ciphertext"><b>Enter a cipher text:</b></label><br>

<input type="text" placeholder="Cipher text" name="plaintext" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form>

<br><br>

<label for="shift"><b>Enter a shift value:</b></label><br>

<input type="number" placeholder="0" name="shift" min = "0" required><br><br>

<button type="submit" class="decryptbtn">Decrypt</button>

<br><br>

<label for="result"><b>Result</b></label><br>

<textarea row= "4" cols= "60" >

</textarea>

</div>

</form>

</td>

</tr>

</table>

</body>

</html>

**Double Transposition**

<!DOCTYPE html>

<html>

<style>

body {font-family: Arial, Helvetica, sans-serif;}

\* {box-sizing: border-box}

/\* Full-width input fields \*/

input[type=number], input[type=text] {

width: 100%;

padding: 15px;

margin: 5px 0 22px 0;

display: inline-block;

background: #f1f1f1;

}

input[type=text]:focus, input[type=password]:focus {

background-color: #ddd;

outline: none;

}

button:hover {

opacity:1;

}

h3{

color: rgb(0, 204, 255);

}

button{

width: 100%;

background-image: linear-gradient(to right, rgba(102, 224, 255), rgba(0, 184, 230));

color: white;

padding: 14px 20px;

border: none;

cursor: pointer;

opacity: 0.9;

}

/\* Add padding to container elements \*/

.container {

padding: 16px;

}

table {

font-family: arial, sans-serif;

border-collapse: collapse;

width: 100%;

}

td, th {

border: 1px solid #dddddd;

text-align: left;

padding: 8px;

}

tr:nth-child(even) {

background-color: #dddddd;

}

</style>

<body>

<table>

<tr>

<td width="400">

<h3>Encryption</h3>

<form action="DoubleTransposition.php" style="border:1px solid #ccc" >

<div class="container">

<label for="column"><b>Enter number of Columns:</b></label><br>

<input type="number" placeholder="Number of Column" name="column" min = "0" required>

<label for="plaintext"><b>Enter a plain text:</b></label><br>

<input type="text" placeholder="Plain text" name="plaintext" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form>

<br><br>

<button type="submit" class="encryptbtn">Encrypt</button>

<br><br>

<label for="result"><b>Result</b></label><br>

<textarea row= "4" cols= "60" >

</textarea>

</div>

</form>

</td>

<td width="400">

<h3>Decryption</h3>

<form action="DoubleTransposition.php" style="border:1px solid #ccc" >

<div class="container">

<label for="column"><b>Enter number of Columns:</b></label><br>

<input type="number" placeholder="Number of Column" name="column" min = "0" required>

<label for="ciphertext"><b>Enter a cipher text:</b></label><br>

<input type="text" placeholder="Cipher text" name="ciphertext" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form>

<br><br>

<button type="submit" class="decryptbtn">Decrypt</button>

<br><br>

<label for="result"><b>Result</b></label><br>

<textarea row= "4" cols= "60" >

</textarea>

</div>

</form>

</td>

</tr>

</table>

</body>

</html>

**RC4**

<!DOCTYPE html>

<html>

<style>

body {font-family: Arial, Helvetica, sans-serif;}

\* {box-sizing: border-box}

/\* Full-width input fields \*/

input[type=number], input[type=text] {

width: 100%;

padding: 15px;

margin: 5px 0 22px 0;

display: inline-block;

background: #f1f1f1;

}

input[type=text]:focus, input[type=password]:focus {

background-color: #ddd;

outline: none;

}

button:hover {

opacity:1;

}

h3{

color: rgb(0, 204, 255);

}

button{

width: 100%;

background-image: linear-gradient(to right, rgba(102, 224, 255), rgba(0, 184, 230));

color: white;

padding: 14px 20px;

border: none;

cursor: pointer;

opacity: 0.9;

}

/\* Add padding to container elements \*/

.container {

padding: 16px;

}

table {

font-family: arial, sans-serif;

border-collapse: collapse;

width: 100%;

}

td, th {

border: 1px solid #dddddd;

text-align: left;

padding: 8px;

}

tr:nth-child(even) {

background-color: #dddddd;

}

</style>

<body>

<table>

<tr>

<td width="400">

<h3>Encryption</h3>

<form action="substitution.php" style="border:1px solid #ccc" >

<div class="container">

<label for="plaintext"><b>Enter a plain text:</b></label><br>

<input type="text" placeholder="Plain text" name="plaintext" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form>

<br><br>

<label for="shift"><b>Enter key:</b></label><br>

<input type="text" placeholder="Enter key" name="key" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form>

<br>

<button type="submit" class="encryptbtn">Encrypt</button>

<br><br>

<label for="result"><b>Result</b></label><br>

<textarea row= "4" cols= "60" >

</textarea>

</div>

</form>

</td>

<td width="400">

<h3>Decryption</h3>

<form action="substitution.php" style="border:1px solid #ccc" >

<div class="container">

<label for="ciphertext"><b>Enter a cipher text:</b></label><br>

<input type="text" placeholder="Cipher text" name="ciphertext" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form>

<br><br>

<label for="shift"><b>Enter key:</b></label><br>

<input type="text" placeholder="Enter key" name="key" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form> <br>

<button type="submit" class="decryptbtn">Decrypt</button>

<br><br>

<label for="result"><b>Result</b></label><br>

<textarea row= "4" cols= "60" >

</textarea>

</div>

</form>

</td>

</tr>

</table>

</body>

</html>

**A5/1**

<!DOCTYPE html>

<html>

<style>

body {font-family: Arial, Helvetica, sans-serif;}

\* {box-sizing: border-box}

/\* Full-width input fields \*/

input[type=number], input[type=text] {

width: 100%;

padding: 15px;

margin: 5px 0 22px 0;

display: inline-block;

background: #f1f1f1;

}

input[type=text]:focus, input[type=password]:focus {

background-color: #ddd;

outline: none;

}

button:hover {

opacity:1;

}

h3{

color: rgb(0, 204, 255);

}

button{

width: 100%;

background-image: linear-gradient(to right, rgba(102, 224, 255), rgba(0, 184, 230));

color: white;

padding: 14px 20px;

border: none;

cursor: pointer;

opacity: 0.9;

}

/\* Add padding to container elements \*/

.container {

padding: 16px;

}

table {

font-family: arial, sans-serif;

border-collapse: collapse;

width: 100%;

}

td, th {

border: 1px solid #dddddd;

text-align: left;

padding: 8px;

}

tr:nth-child(even) {

background-color: #dddddd;

}

</style>

<body>

<table>

<tr>

<td width="400">

<h3>Encryption</h3>

<form action="A5/1.php" style="border:1px solid #ccc" >

<div class="container">

<label for="plaintext"><b>Enter a plain text:</b></label><br>

<input type="text" placeholder="Plain text" name="plaintext" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form>

<br><br>

<button type="submit" class="encryptbtn">Encrypt</button>

<br><br>

<label for="result"><b>Result</b></label><br>

<textarea row= "4" cols= "60" >

</textarea>

</div>

</form>

</td>

<td width="400">

<h3>Decryption</h3>

<form action="A5/1.php" style="border:1px solid #ccc" >

<div class="container">

<label for="ciphertext"><b>Enter a cipher text:</b></label><br>

<input type="text" placeholder="Cipher text" name="ciphertext" required>

or

<form action="" method="POST" enctype="multipart/form-data">

<input type="file" name="image" />

</form>

<br><br>

<button type="submit" class="decryptbtn">Decrypt</button>

<br><br>

<label for="result"><b>Result</b></label><br>

<textarea row= "4" cols= "60" >

</textarea>

</div>

</form>

</td>

</tr>

</table>

</body>

</html>