**Code:**

<html>

<head>

<title>HTML lecture</title>

<style>

h2{

text-align: center;

color: red;

font-size: 30px;

text-decoration: underline;

}

.type your message{

color: bold;

}

form{

font-family: arial;

font-size: 20px;

text-decoration: underlinle;

letter-spacing: 3px;

text-transform: capitalize;

line-height: ;

}

</style>

</head>

<body bgcolor="tan">

<h2>Form tag</h2>

<form>

First name:<input type="text" placeholder="First name" required pattern="[a-z A-Z]{1,15}">

<br><br>

last name:<input type="text" placeholder="last name">

<br><br>

Email:<input type="email" placeholder="email">

<br><br>

Mobile:<input type="tel placeholder ="mobile number pattern="[0-9]{10}">

<br><br>

Birth date:<input type="date">

<br><br>

Password:<input type="password" placeholder="password">

<br><br>

Gender:<input type="radio" name="Gender">Male

<input type="radio" name="Gender">female

<input type="radio" name="Gender">others

<br><br>

Website:<input type="url">

<br><br>

Time:<input type="time">

<br><br>

Age:<input type="number" min="16" max="60">

<br><br>

Country:<select>

<option>India</option>

<option>pakistan</option>

<option>sri-lanka</option>

<option>Bangladesh</option>

</select>

<br><br>

Type your message:<br>

<textarea cols="20" rows="5"></textarea>

<br><br>

<input type="reset" value="clear">

<input type="sumbit"value="register">

</form>

</body>

</html>

Output:

