



Waterford Institute of Technology



# PHP FORMS LAB

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**FORMS**

# FORMS

Name

Addres

Gender

Submit

# FORM

```
<form method="post" action="2.php">
  <div class="form-group row">
    <label for="name" class="col-4 col-form-label">Name</label>
    <div class="col-8">
      <input id="name" name="name" type="text" class="form-control">
    </div>
  </div>
  <div class="form-group row">
    <label for="add" class="col-4 col-form-label">Addres</label>
    <div class="col-8">
      <input id="address" name="address" type="text" class="form-control">
    </div>
  </div>
  <div class="form-group row">
    <label for="gender" class="col-4 col-form-label">Gender</label>
    <div class="col-8">
      <select id="gender" name="gender" class="custom-select">
        <option value="male">Male</option>
        <option value="male">Female</option>
      </select>
    </div>
  </div>
  <div class="form-group row">
    <div class="offset-4 col-8">
      <button name="submit" type="submit" class="btn btn-primary">Submit</button>
    </div>
  </div>
</form>
```

# FORM

```
<form method="post" action="2.php">  
<input id="name" name="name" type="text" class="form-control">  
<input id="address" name="address" type="text" class="form-control">  
<select id="gender" name="gender" class="custom-select">  
  <option value="male">Male</option>  
  <option value="male">Female</option>  
</select>  
<button name="submit" type="submit" class="btn btn-primary">Submit</button>  
</form>
```

# FORMS

- `$_POST['name'];`
- `$_POST['address'];`
- `$_POST['gender'];`

# FORM

Register

First Name

Last Name

Address

Gender

☐ Male ☐ Female

Birth Day

Month ▼

Date ▼

Year ▼

NIC Number

Email

Register

# FORMS

- Calculate the age only by year (hint: use **date("Y")** to get current year using PHP)
- Show a greeting message if the user is above 18 years old.
- Address the user using Mr/ Mrs based on the gender.
  - Message: Dear Mr. Adam(*first name*) Wilson(*last name*), Welcome to our portal. Your package will be delivered to No: 39, Thomas St, Waterford, Ireland(*address*).
- If the user is under 18 years old show the below message.
  - Message: Dear Mr. Adam(*first name*) Wilson(*last name*), Sorry we can't assist you now. We will send you an email to sam@wit.ie (*email address*) with further information. Thank you.



# CREATE A CALCULATOR

First number

second number

Operation

Calculate

## CREATE A GUESSING GAME

- Ask the user to input a random number.
- Get the number from the form and compare with a randomly generated number (hint: to generate number between 10 and 100 use **rand(10,100)**)
- If the two numbers are same show a message saying “You win” if not “Try again” and add a link to the previous page to try again.