Submitted By: M. Talha Atif   F2021266573
Quiz 3 as assignment

1. Code:

1.1   HTML File

```html
<!-- M.Talha Atif -->
 <!-- F2021266573 -->
<!DOCTYPE html>
<html lang="en">
<head>

    <title>Form For User Input</title>
    <!-- CSS for some better adjustmend in padding margin -->
    <style>
        *{
            margin: 5px;
            padding: 10px;
            width: auto;
        }
        button{
            background-color: #9be0c7;
            border-radius: 10px solid yellow;
            border-top-right-radius: 10px;

            margin: 40px;
            padding: 20px;
        }
        #inputName {
            position:relative;
            left: 50px;



        }
        #inputID {
            position:relative;
            left: 70px;


        }
    </style>
</head>
<body>
    <!--  start of body -->
    <h1> FeedBack form</h1>
```

```html
    <!--  here feed_submitt file will be loaded after submitting feedback -->
    <form action="feedback_submitt.php" method="post" name="myform">

        <label> Enter your name:</label>
        <!--  input for student name -->
        <input type="text" name="st_name" required autofocus id ="inputName">
        <br> <br>

        <label> Enter your ID:</label>
        <!-- input for student id -->
        <input type="number" name="st_ID" required id ="inputID">
        <br> <br>

        <label> Choose your department:</label>
        <!-- option selector for department -->

        <select name="st_department" required>


            <option> Computer Science</option>
            <option> Information Technology</option>
            <option> Business</option>
            <option> Space Science</option>
        </select>
        <br> <br>
        <!-- text area for feed back -->
        <label> Enter your feedback: </label>
        <br> <br>
        <textarea rows="10" cols="40" name="st_feedback">
        </textarea>
        <br> <br>
        <!--  button for submitting form data -->
        <button value="Submitt" name="Submitt">Submitt</button>
        <!-- End of my form -->

    </form>

    <!-- end of body -->
</body>
<!--  end of html page -->
</html>
```

1.2 Php file

```php
<!-- M.Talha Atif -->
 <!-- F2021266573 -->
<?php
// Get the form data using the POST method

// post method is used here to fetch data from associative array made

// php make associative array of form data having ids as name, department,
feedback
// these ids are keys and values are stored after fetching from POST method

// here variables are starting wiht $ signs and
$st_name_1 = $_POST['st_name'];
$st_id_2 = $_POST['st_ID'];

if ($st_id_2 < 0){
    $st_id_2 = $st_id_2 . " , seems that your ID is negative, wrong";
}
$st_department_3 = $_POST['st_department'];
$st_feedback_4 = $_POST['st_feedback'];

// Display the form data,
// here h2 is for heading, strong is used to display bold text for showing
what field data is it there
// . sign is used for concatenation
// trim funciton used here to truncate spaces from start or end of string ,
basically here name, feedback are of
// strings type
echo "<h2>Feedback Submitted By -> " . trim($st_name_1)  ."</h2>";
echo "<p><strong>Name of Student:</strong> " . trim($st_name_1)  . "</p>";
echo "<p><strong>Student ID:</strong> " . $st_id_2 . "</p>";
echo "<p><strong>Department of Student:</strong> " . $st_department_3 .
"</p>";
echo "<p><strong>Feedback given by student:</strong> " . trim($st_feedback_4 )
. "</p>";
?>
```
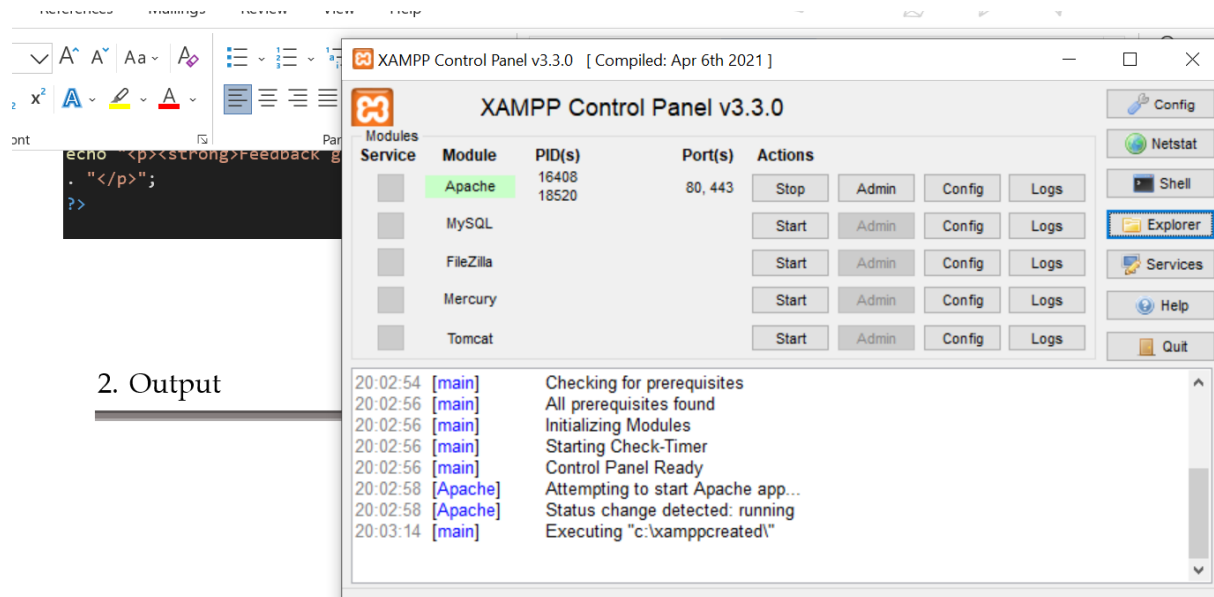
2. Output

FeedBack form

Enter your name: talha atif

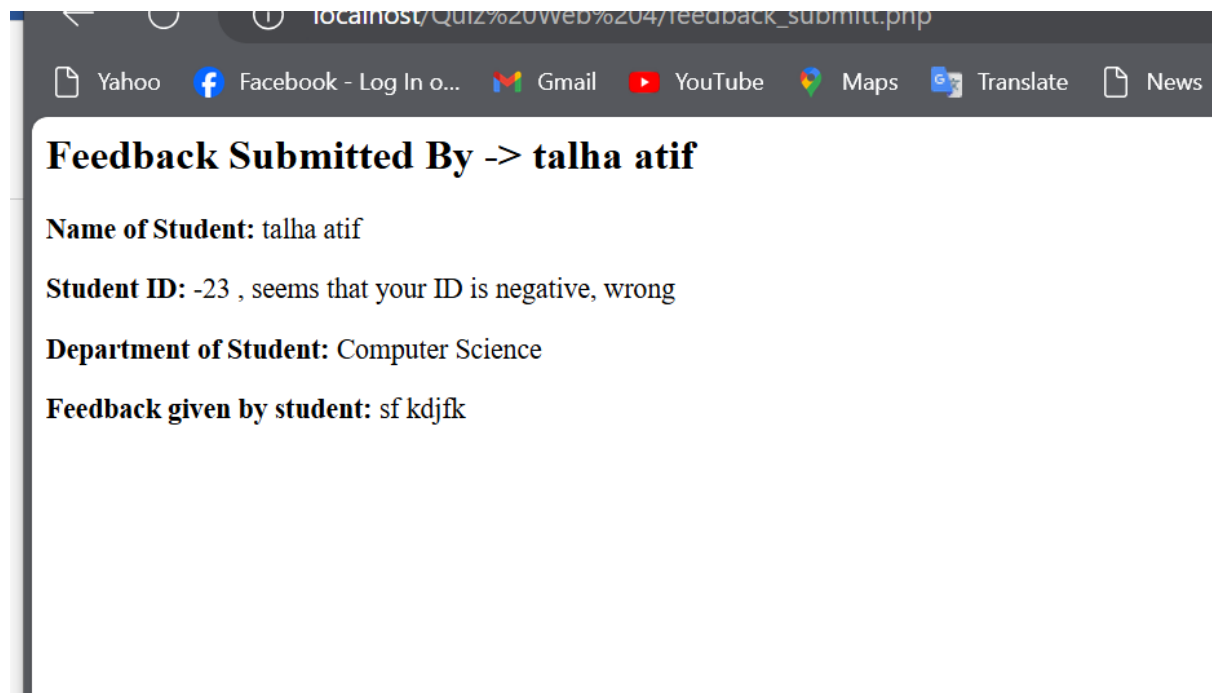Enter your ID: -23

Choose your department: Computer Science ▾

Enter your feedback:

```
    sf  kdjfk
```

Submitt

Feedback Submitted By -> talha atif

Name of Student: talha atif

Student ID: -23 , seems that your ID is negative, wrong

Department of Student: Computer Science

Feedback given by student: sf kdjfk

FeedBack form

Enter your name:　　　　[talha atif]

Enter your ID:　　　　[2023 ▲▼]

Choose your department:　　[Computer Science ▼]

Enter your feedback:

```
    This course is very good by ALI
Harris sir. He is hardworking and eager to
teach more but short duration makes into
party.
```

[Submitt]

Feedback Submitted By -> talha atif

Name of Student: talha atif

Student ID: 2023

Department of Student: Computer Science

Feedback given by student: This course is very good by ALI Harris sir. He is hardworking and eager to teach more but short duration makes into party.