**Lab 6**

**URL:**  
  
https://webdev.scs.ryerson.ca/~m15islam/home.php

https://www.cs.ryerson.ca/~m15islam/pythonform.html  
  
Username: m15islam  
Pass: pass123

***Part 1 Code:***  
<?php

$mysqli = new mysqli("localhost","m15islam","PraumDec","m15islam");

if ($mysqli -> connect\_errno) {

echo "Failed to connect to MySQL:" . $mysqli -> connect\_error;

exit();

}

$commandText = "SELECT name, url FROM photos";

$result = $mysqli->quert($commandText);

if ($result) {

printf("Select returned %d rows.", $result\_>num\_rows);

printf("<br/>";

while ($row = mysqli\_fetch\_row($result)) {

printf("<img src='%s' alt='' width='350' height='350'><div>%s</div>",$row[url],$row[name]);

print("<br/>");

}

$result->close();

}

$mysqli->close();

?>

***Part 2 Code:***

<!doctype html>

<html lang="en">

<head>

<meta charset="utf-8">

<title>Main Page</title>

<meta name="description" content="Button Test">

<link rel="stylesheet" href="lab6.css">

<script src="https://code.jquery.com/jquery-3.5.0.js"/></script>

</head>

<body>

<script>

setTimeout(function(){makevisible("div1");}, 1000);

setTimeout(function(){makevisible("div2")}, 2000);

setTimeout(function(){makevisible("div3")}, 3000);

function makevisible(divID){

$("#" + "divID").css("display","inline");

}

function validatePhone(txtPhone) {

var filter = /^\d{3}\-\d{3}\-\d{4}$/;

if (filter.test(txtPhone)) {

return true;

}

else {

return false;

}

}

$(document).ready(function() {

$("#btnsubmit").on("click",

(function(e) {

var phoneNumber = $('#myform').find('input[name="phone"]').val();

var isValid = validatePhone(phoneNumber);

if (isValid === false)

{

e.preventDefault();

alert("Phone number is invalid");

}

}));

});

</script>

<div style="display:none; background-color:red" id="div1"> Hey </div>

<div style="display:none; background-color:violet" id="div2"> This is Lab Assignment </div>

<div style="display:none; background-color:green" id="div3"> 6 </div>

<form id="myform" action="cgi-bin/rubyform.cgi" method="post">

Enter your first name and last name<br/><br />

<input type="text" name="firstname"

value=""/><br/><br />

<input type="text" name="lastname"

value=""/><br/><br />

<input type="text" name="phone"

value=""/><br/><br />

<input value="Submit" id="btnsubmit" type="submit">

</form>

<br/>

</body>

</html>