JavaScript

Lab 04

Complete all the Tasks mentioned below

Task 1

Write a JavaScript code to ask the user's first name and last name and print a welcome message for the user:

First name : [   ]

Last name : [   ]

[Greet!]

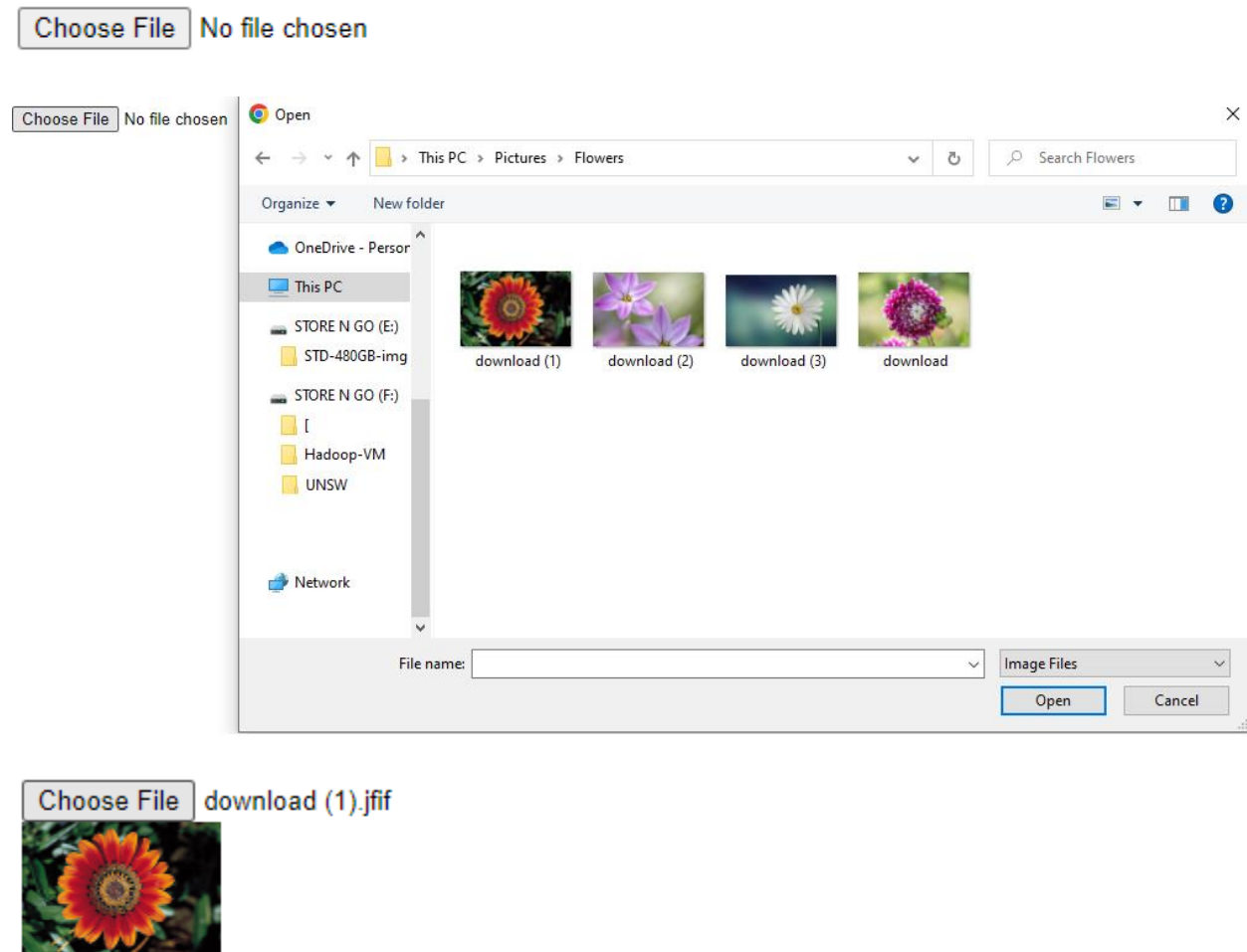First name : [Reza   ]

Last name : [Rafeh   ]

[Greet!]

Welcome Reza Rafeh

Task 2

Create a simple, fully-functional calculator that looks like this:

[   ]

1	2	3	+
4	5	6	-
7	8	9	x
C	2	=	/

Task 3

Create a JavaScript function that allows the user to upload an image and display it on a webpage. If the user chooses another image, the existing image will be replaced by the new image. Use styling for the image to show it in a 100x100 box.

Hint: You need to use an input of type "file" to enable the user choosing an image.

Task 4

In Task 4 of Lab 2, you created a web page for a hypothetical restaurant. Modify the table such that it allows the user to add items to the shopping cart. Write JavaScript code to calculate the total price and show it under the table (see a sample design in below):

Menu

Item	Description	Price	Pic	Order
Burger	A juicy beef burger with all the fixings	$10.99		3
Pizza	A delicious pizza with your choice of toppings	$12.99		1
Salad	A fresh and healthy salad with your choice of dressing	$8.99		2

  $63.94

Hint: You need to add a column to the table to input a number from the user. Then, you need to write a JS function which is invoked upon onchange event for the input and calculates the total price by multiplying the number of each item by the price of the item.

Task 5

Practice JavaScript using https://www.w3schools.com/js/