LABORATORY EXERCISE # 5 FORMS AND MULTIMEDIA ELEMENTS

Objectives:

At the end of the exercise, the students should be able to:
- Create a form using different types of Input element.
- Create a simple Web page with embedded multimedia and animation elements.

Materials:

- Computer installed with the following software:
  - Notepad
  - Internet Explorer 7 or higher
  - Windows Media Player 9 or higher

Files to be used:

- Include your 5 Favorite music
- Softcopy of your favorite Video

Note: Make sure that all files are saved and submitted to your instructor after the laboratory session.

Activity 1   Creating Forms in HTML

In this activity, you should be able to acquire the output shown in Figure 5.1, wherein you must use different types of INPUT element such as text, button, checkbox, radio button, text area, and selection. Make the necessary validation like the maximum length of characters accepted in input boxes, appropriate size of the textboxes, etc. Moreover, it is in your own preference to design the page, in terms of the font face that you will be using and any other HTML element you can apply to this exercise. Name this activity as **Lab5AXXX.html** (replace XXX with your initials).

Tell me about my site! thanks...

*Name: [first/second name, last name]

Gender: [F ▾]

*Birthdate: [mm-dd-yyyy]   Age: [   ]

Country: [-select one-   ▾]

*Email Address: [   ]

*this field is required.

How do you find my web page?

1. How do you compare my web site to the others?

○ Much Better
○ About the same
○ Much Worse
○ Somewhat Better
○ Somewhat Worse

2. Did you enjoy the Gallery?
○ Yes
○ No

3. How easy did you find it to navigate and find information?

	Very Easy	Easy	Average	Hard	Very Hard
To navigate the site:	○	○	○	○	○
To find needed information:	○	○	○	○	○

4. Overall, how would you rate the graphics and look of the site?

○ Excellent
○ Good
○ Poor
○ Very Good
○ Fair

5. How likely would you be to return to my site?

○ Definitely
○ Not Sure
○ Definitely Not
○ Probably
○ Probably Not

6. What did you like about the site?

[   ]

7. What did you dislike about the site?

[   ]

8. Your contact information. (optional)

Email Address: [   ]

Mobile Number: [   ]   [Submit]

Figure 5.1 Lab5AXXX.html

Activity 2 Inserting Multimedia Elements

For the next activity, you should be able to create another web page similar to the given output shown
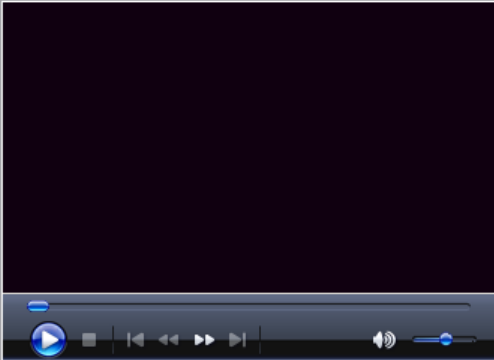
Figure 5.2. The web page should comprise of different multimedia elements such as music and movie files. Apply all the necessary attributes to the embedded elements such as loop, autostart, console, etc. A banner should also be included at the top of the page. Also, it is in your preference to design the page, in terms of the font face that you will be using and any other HTML element you can apply to this exercise. Name this activity as **Lab5BXXX.html** (replace XXX with your initials).

Figure 5.2 Lab5BXXX.html

Note: Ask your instructor to show you the file to be acquired for references.