

**EXAM**

**June 2020 Session**

**WEB PROGRAMMING 2**

**Level : II**

**Academic year: 2020/2021**

**Branch : Software Engineering**

**Duration : 02h**

We want to write a telephone directory management system. An address is characterized by the name, surname and contact of a person.

1. Write a page add.html which is used to add a new address. The page is a form (figure 1) with three fields of type text (name, surname and contact), a field of type file (photo), a submit button (Send) and a reset button (Reset).
2. Write JavaScript function control() which prevents the submission of a form until:
  - All the mandatory fields are filled (name and contact) and
  - The contact field is made up of 8 digits
3. Pressing on the button (Send) loads the page add.php which saves the address in a file directory.txt. Write the source code of this page.
4. Write the source code of a page list.php which is used to display the available addresses. The page is a form (figure 2) containing a drop down list of the available names in the directory classified in alphabetical order and a submit button (detail).
5. Pressing on the button (detail) load the page detail.php which displays the detail of the address selected in the form of a non-ordered list (figure 3). This page has to equally contain:
  - A link to the page add.html
  - A link to the page list.php
  - A link to the page modify.php
  - A link to the page delete.php
6. Write the source code of the page modify.php which will be used to modify the elements of the address selected (name, surname, contact or photo).
7. Write the source code of the page delete.php that is used to delete the address selected

#### NEW ADDRESS

Name*:	<input type="text"/>
Surname:	<input type="text"/>
Contact*:	<input type="text"/>
Photo:	<input type="file"/> Browse...   No file selected.
*Mandatory fields <input type="button" value="send"/> <input type="button" value="reset"/>	

Figure 1:add.html

#### LIST OF CONTACTS

<input type="button" value="Sadjo Aboubakar"/> ↗	<input type="button" value="Detail"/>
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Figure 2:list.php

#### DETAILS OF ADDRESS

- Name : Sadjo
- Surname : Aboubakar
- Contact : 696223456

Figure 3:detail.php

Examiner's M. NOTICED