Web Programming Laboratory

Exercise – II

(PHP)

1. Design a webpage that should compute one’s age on a given date using PHP.
2. Design a authentication web page in PHP with MySQL to check user name and

Password.

1. Create a HTML web Form with the following information:

(a) ID Text (6)

(b) Name Text (30)

(c) Sex Radio Values (Male, Female)

(d) Address Text Area (3, 30)

(e) Marital Status Radio Values (Single, Married, Divorced)

(f) Educational Qualification Check Box Values (U.G., P.G., Doctorate)

(g) Submit button

(h) Reset button

Subject to the following conditions :

* The Text and TextArea controls should not be left empty.
* On pressing Submit the details entered in the form should be processed and a relevant message should be displayed in a Dialog Box.
* On pressing Reset the details entered in the form should be cleared.

1. **Insert** the entered data into a MySQL Database table.
2. **Delete** the entered data from the MySQL Database table.
3. **Update** the entered data into the MySQL Database table.
4. **Display** all names starting with “…” in a neat table.
5. Implement the following Water Supply Billing System using PHP and MySQL as backend

to enter the following details :

**Field Name Control Type**

*CUST\_ID* numeric(5) T

*NAME* character(30) T

*ADDR* character(3(30)) Text Area

*CITY*  character(20) T

*PIN* character(6) T

*TYPE*  character(1) Radio

(values: Domestic, Commercial, Industrial)

*READING* numeric(5) T

*AMOUNT* numeric(7) T

Subject to the following conditions :

* The Text and TextArea controls should not be left empty (JavaScript validation).
* On pressing Submit the details entered in the form should be processed and a relevant message should be displayed in a Dialog Box.
* On pressing Reset the details entered in the form should be cleared.

1. **Insert** the entered data into a MySQL Database table.
2. **Delete** the entered data from the MySQL Database table.
3. **Update** the entered data into the MySQL Database table.
4. **Display** all names starting with a particular Letter in a neat table.