## **Assignment 3**

## My Messages

- 1. Create a Message List Table in your database with following columns:
  - a. ID No (Primary Key)
  - b. First Name
  - c. Last Name
  - d. Address
  - e. Phone Number
  - f. Email
  - g. Message
  - h. Date of Birth
  - Photograph (less than 50 KB and allowed formats include JPEG and PNG only)
- 2. Create a Webpage where a user can enter their contact information as listed above and save it in your message list table of database and also be able to leave a message for you
- 3. You have to make the First Name, Last Name, Phone Number, Email and Photograph as required fields and the email address should have a proper format
- 4. You can use either php or javascript for form validation.
- 5. The information should only be entered in your database if the above requirements are met.
- 6. Make another page to view the massages entered by all the user in a report format.
- 7. The photograph column in the report page should only display a link for the image with the name of the file. When the user clicks on the link, the image from the database should be displayed in a pop up page.
- 8. A menu should be available at the top of the page to allow navigation between page to enter contact information and the report page.
- 9. <u>5 Bonus Marks</u>: Create a login page for the super user who can view the report page. Assume that user information (including username and password) are already available in USER\_PROFILE table in the database. Link for login should be available in the menu. If a user gives accurate login credentials, he can view both data entry and report page. All users who are not logged in can not view the report page. Display "Login Required" message/alert/popup (your choice) when a normal user (who is not logged in) clicks on report page link in the menu.

Use your imagination to add colour and appeal to the your web page.

Avoid "borrowing" code from your class mates as it results in loss of marks for both of you.