# **Assignment 2**

1. What do you mean by the following statement

App = Flask(\_\_name\_\_) ?

1. Why we use jinja language ?
2. Return a dictionary from the script that will consist of the value=subjects and their key = marks and display it on the html page using jinja language.
3. Why “debug” option is used?
4. Return a page that will consist of name and number provided by the user in url.
5. Create a html page which whill consist of the following:
   1. First division will consist of a header for your page.
   2. Second div will consist of heading.
   3. Third div will consist of a login form which is created using table tag
   4. Fourth div will consist of footer
   5. Your html page will consist of background image that will represent your page.
6. Render the html page created in above ques at your “localhost/login”.
7. When the user click on “LOGIN” button the next page that will be open will consist of

“Welcome “ followed with the username in the form.

1. <https://www.html5webtemplates.co.uk/templates/simplestyle_horizon/index.html>

Download the template above and make the following changes into the template:

* 1. Change the content of all the html pages.
  2. Insert your links into the page
  3. All the information entered in your contact form should be available to you. (add the “name” option in “input” tags)
  4. Add a login form.
  5. Add a signup form.

Note: the css should be same for both the forms.

1. Link all the pages using flask and render the correct page for correct url using flask

For example “/contact” will render the contact.html and “/” will render the index.html