

# University of Mauritius

## Faculty of ICDT

### Department of DT

#### ICDT6004 – Web Technologies

#### Labsheet 1 – Basic HTML

##### Question 1

- Launch notepad++/SublimeText.
- Type the code on slide 4 of the lecture notes. Save the file as firstpage.html.
- Launch the file in browser by double-clicking on the file icon.

##### Question 2 - headings

- In a new file, type the codes on slide 9 of the lecture notes. Save the file as headings.html.
- View in browser as above.
- Modify the above code to include the tags <h2>, <h3> upto <h6> with some text of your choice. Save the file and view in browser.

##### Question 3 - lists

- In the same file as in Question 2, type the codes on slides 12 and 14 of the lecture notes. Save the file and view in browser.

##### Question 4 - images

- Insert an image that you have downloaded from the internet or from the Pictures folder on your laptop into the headings.html file.
- Investigate the height, width and alt attributes of the <img> tag.

##### Question 5 - links

- In headings.html, insert a link in the page to open firstpage.html. Investigate the target attribute.
- Insert another link that launches the default email client on your laptop with the email address 'test@uom.ac.mu'.

##### Question 6 – Anchor and local navigation

- Add a link to the bottom of the page with the text 'Top of the Page', it should point to the top of the page.
- Investigate the use of the <a> tag for local navigation.

##### Question 7 – Putting everything together

Create the homepage of a website on your favourite movie. You will have to include everything that you have learnt in class upto now. You will also need to investigate how to add colour to a website without using css for the time being.