## **Programming – DT228/1**

## **Lab 20 – Tuesday, March 19th, 2013**

**Note:** You are expected to finish all programs in your own time if you do not get these done during the lab session. This is your own responsibility.

## **Structures (part 1)**

**Remember:** Use Symbollic names in your programs. Do not hard-code.

Write separate programs to:

- 1. Chapter 12 Q1, Q3 (make sure you include comments in all your code)
- 2. Chapter 12 Q7, Q8
- 3. Using Structures, write a program to do the following:

Design structure templates, incorporating the use of nested structures, to store biographical data about a person.

Your program must:

- a) "Enter data for a person's firstname, surname, date of birth, height, weight, eye colour & country of citizenship
- b) Display the data entered
- c) Copy the data and store it in a 2nd person's record and then modify it
- d) Display the new data for the 2nd person