



Uva Wellassa University of Sri Lanka
Faculty of Science and Technology
Computer Science and Technology Degree Program
1st Year 2nd Semester Examination - August / September 2014



CST 121-2 Structured Programming Fundamentals

This paper consists of 61

Part-C

Consider the following scenario to provide answers to question number 1 and 2.

Scenario:

Assume 100 undergraduates followed the Structured Programming Fundamentals course.

Evaluation criteria for the end semester examination are as follows.

- i. Mark greater than or equal to 90 will get "A" grade.
- ii. Mark greater than or equal to 80 will get "B" grade.
- iii. "C" grade for the mark in the range 70 to 79.
- iv. "D" for mark in the range of 60-69.
- v. "F" for all the other mark.

1. Draw a flow chart to the above scenario. (30 mark)

2. Write a pseudo code to develop a computer program. (30 mark)