**Software Engineering**

**Quiz # 4**

Time Allowed: 10 Minutes Roll no: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Apply a step-wise refinement approach to develop three different levels of procedural abstraction for the following program:

The software accepts values A, B, C that represent the sides of a triangle repeatedly till valid values are entered. If all the values are positive and if the sum of length of two sides is greater than the length of the third side, the type of the triangle is determined (equilateral, isosceles, scalene).

1. What is temporal cohesion? Give an example of a module that displays temporal cohesion.