

ACA Summer School 2014

Advanced C++

Quiz 3(Time: 15 min)

1. Define a **Matrix** and a **Vector** class which support variable size matrices. Define the following functions (using operator overloading):
 - (a) Multiplication and addition functions for matrix
 - (b) Multiplication and addition functions for vector
 - (c) Multiplication of a vector with a matrix

Concepts you might need: Constructors, Destructors, Dynamic Memory, friend

Quiz has been uploaded on the course webpage

The quiz is to be submitted. Submit it on a sheet of paper and don't forget to mention your name AND roll number.