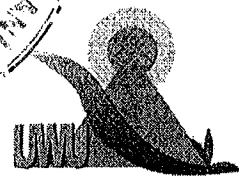




Uva Wellassa University of Sri Lanka
Faculty of Science & Technology
Computer Science & Technology Degree Programme
First Semester Examination – March/April 2013
CST454-2 Neural Networks



Uva Wellassa
University

Instructions for candidates:

No. of questions: One (01)
No. of pages: One (01)
Time: Two hours (2 hrs)
Total marks allocated: 20%

Implement vector quantization in Java, C or Perl.

You can either use a competitive neural network or the Linde–Buzo–Gray algorithm for that.

You can program either from scratch or use any available package in the language of your choice.