UNIVERSITY OF MALAYA



DEGREE OF MASTER OF COMPUTER SCIENCE

It is hereby certified that

TAN SIEOW YEEK

of the University of Malaya, having completed the approved course of study and having satisfied such other requirements prescribed by rules of the University and with the assent of Senate, was awarded the above-mentioned Degree by the University of Malaya.

Certified Translation

HASHIM ABD. GHANI

For Registrar

Date: 10 August 2005

(Sgd.) Vice Chancellor (Sgd.) Dean, Faculty of Computer Science and Information Technology (Sgd.) Registrar