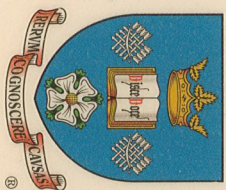


THE UNIVERSITY OF SHEFFIELD



It is hereby certified that

Mohd Suffian Mohd Rousdin

having fulfilled the requirements prescribed by Ordinances and after
due examination was admitted to the degree of

Master of Science

of this University

in Software Systems Technology

on 16 January 2004

Vice-Chancellor

Registrar and Secretary