



Sudan University of Science and Technology College of Graduate Studies

Throughput Enhancement of Local Area Network Queuing Model in Heavy Traffic Network

تحسين الخرج لنموذج اصطفاف الشبكه المحليه في شبكه المرور الثقيل

A Thesis Submitted in Partial Fulfillment of the Requirements for the Degree of M.Sc. in Electronic Engineering (Communications Engineering).

By:

Sara Awad Gadelrab Ahmed

By:

Dr. Rashid A. Saeed

