



Science & Technology Sudan University of College of Graduate Studies

Performance Evaluation of Photodetection fiber of Noises in Optical to Communication Systems

A thesis Submitted in partial Fulfillment of the Requirements for the Degreed M.Sc in Electronic Engineering (Communication Engineering)

Submitted by:

Salma Hassan Yahia Mohammed

Supervised by:

Dr. Fath- Elrahman Ismael Khalifa Ahmed