## APPROVAL PAGE

## Optimal Degree Distribution of Maximum Distance Separable (MDS) Codes for Prioritizing Human Data Traffic Over Machines in Future Wireless Networks

This thesis is approved and authorized to be filed in The Graduate Program of Electrical Engineering, The School of Electrical Engieering, Telkom University

By: Solichah Larasati 2101160019

Date: July 31, 2018

First Supervisor,

(Dr. Eng. Khoirul Anwar, S.T., M.Eng.)

Second Supervisor,

(Dr. Nachwan Mufti A., S.T., M.T.)