PREFACE

Praise to God Almighty for giving His grace & mercy so that writer can complete the Final Project with the title of "Mapping Top Soil Water Content Using Ground Penetrating Radar Imaging". The writing of this thesis was submitted to fulfil one of the requirements to complete Strata 1 Study Program of Telecommunication Engineering in Telkom University.

In writing this thesis, the writer can not be separated from obstacles and difficulties, but thanks to guidance and assistance from various parties, finally these obstacles can be overcome properly.

In writing this thesis, writer realizes that there are many shortcomings contained in this report, both quality and quantity aspects of the research material. The writer also realizes that this thesis is far from perfect so the writer needs constructive criticism and suggestions from various parties to improve this report to be better in the future.

Bandung, 29 June 2020

Ristia Zaharah Br Saragih