FOREWORD

Bismillahirrahmanirrahim,

Alhamdulillahirabbil'alamin, Praise and gratitude, the writer prayed to the presence of ALLAH SWT who had bestowed His grace and guidance on the author, so that he could finish writing the thesis with the title "Analysis of Students Problem Solving Ability in Solving Mathematical Problems in Terms of Gender Differences in Eighth Grade Students at SMP Negeri 1 Labuhan Deli". Salawat and greetings the author praises the Prophet Muhammad as the messenger of the ummah.

This thesis was written and submitted in order to fulfill one of the requirements for obtaining a Bachelor of Education (S.Pd.) bilingual mathematics education study program. This research is a descriptive study involving mathematics learning and gender differences. From the start of the preparation until the completion of this thesis writing, the author gets enthusiasm, encouragement, and assistance from various parties and on this occasion the author would like to express his sincere gratitude and highest appreciation to all parties who have helped the author with sincerity and sincerity both directly and not immediately until the completion of this thesis. May ALLAH SWT give a reward in kind for this kindness. Special thanks to:

- 1. Mr Pardomuan N.J.M. Sinambela, S.Pd, M.Pd as the author's thesis supervisor who has been willing to take the time to provide direction, guidance and strong motivation in the preparation of this thesis.
- Mr Dr. KMS. Muhammad Amin Fauzi, M.Pd, Mrs Dr. Yulita Moliq Rangkuti, S.Si., M.Sc, and Mr Sudianto Manullang, S.Si, M.Sc. as a resource person who has provided many suggestions and inputs in improving this thesis.
- 3. Mr Prof. Dr. Bornok Sinaga, M, Pd as the academic supervisor.

- 4. Mr Dr. Syamsul Gultom, S.Km, M.Si as the Rector of the State University of Medan
- 5. Mrs. Dr. Fauziyah Harahap, M.Si as Dean of the Faculty of Mathematics and Natural Sciences UNIMED along with the Deputy Dean I, II, and III.
- Mr Dr. Pardomuan Sitompul, M.Si as the head of the Mathematics Department of the Faculty of Mathematics and Natural Sciences Unimed, Mr. Lasker P. Sinaga, S.Si, M.Si as secretary of the Department of Mathematics and Natural Sciences UNIMED.
- 7. Mam Dr. Ely Djulia, M.Pd as coordinator of the bilingual program. Mam Nurhasanah Siregar, S.Pd, M.Pd as the head of the mathematics education study program along with the lecturers and staff of the UNIMED Mathematics and Bilingual Mathematics Department who have helped the author and provided fluency during the preparation of this thesis.
- 8. Mr. H. Idrasyah Sitompul, S.Ag., Ma as the principal of SMP Negeri 1 Labuhan Deli who has provided the opportunity for the author to do research, Mrs. Endang Triwahyuni, S.pd., M.si as the tutor teacher who always helps the author in the process of this research.
- 9. Maimun's father, Badriah's mother, who has given love, especially my mother, thank you for every drop of sweat and tears, has become the human being who cares the most for the author, the endless prayer, which is always there no matter how many times it disappoints. And to my brothers and sisters who have supported the author's college process until now.
- 10. A large family of writers who have provided prayer, encouragement, and support.
- 11. All parties and colleagues from the BILMATH 16 bilingual mathematics education study program who have provided assistance and encouragement in the completion of this thesis. Especially friends in arms (Atiqah, Cindy, Fitri, Kiky, Meidy, Nur, Nada, Ulfa), thank you for their togetherness during this lecture.

The author realizes that this thesis is still far from being perfect in terms of content and grammar. For that the authors expect suggestions and constructive criticism from readers for the perfection of this thesis. May Allah SWT respond to all that has been given to you, ladies and gentlemen, may we remain under his protection. Finally, the authors hope that this thesis can contribute and benefit readers so that it can enrich the repertoire of previous studies, and can provide inspiration for further research.

> Medan, December 2020 Author

Cut Fadza Sadida ID. 4163312006