PREFACE

Praise the authors say to God Almighty for all the abundance of blessings and gifts to the writer so that the writer can finish this thesis properly in accordance with the planned time.

This thesis is entitled "Improving Learning Outcomes of Class X Students in Mathematics Learning at Sma Negeri 2 Medan Through The Group Investigation (GI) Type Cooperative Model". This thesis was written to fulfill one of the requirements for obtaining a Bachelor of Education degree in the Bilingual Mathematics Education Study Program, Department of Mathematics, Faculty of Mathematics and Natural Sciences, Medan State University.

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