## **PREFACE**

Praise and gratitude to the Almighty God, Allah SWT, for all His bless and guidance so that the author is able to complete the thesis entitled "The Effect of Mind Mapping Learning Technique on The Students' Interest and Learning Outcomes on Excretory System at Grade XI Science of MAN 1 Medan". This thesis is written to fulfil the requirements to achieve a Bachelor of Education degree in the Bilingual Biology Education Study Program, Faculty of Mathematics and Natural Science, Medan State University.

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The author realizes that this thesis still contains numerous deficiencies, both in terms of content and grammar. Accordingly, the author awaits constructive criticism and suggestions from readers to improving this thesis. The author hopes that this thesis will be useful for readers and interested parties.

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