PREFACE

Firstly, writer said thankfullness to Allah SWT that give rahmat and hidayah so writer can finished this thesis. This thesis submitted to fulfill the require ment for getting degree of sarjana pendidikan with title is "The Implementation of Problem Based Learning (PBL) Model Integrated with Student Team Achievement Division (STAD) to Increase Student's Outcomes in Learning Buffer Solution at Senior High School Class XI Academic Year 2014/2015".

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Writer realize that this thesis is still not being perfect yet. Therefore, writer hopes the suggestion and critic from the reader for perfection this thesis. Perhaps this thesis can be useful and give many function and knowledge to the reader especially about subject matter which is researched in this thesis.

> Medan, June 17th, 2015 The writer,

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