

## PREFACE

Praise and gratitude the author prays to the presence of Allah SWT, because of His grace and grace the writer can complete the thesis entitled "The effect of Guided Inquiry Model Assisted by PhET Media on Students' Learning Outcomes". This thesis is written to fulfill one of the requirements needed to achieve a Bachelor of Education degree in the Physics Education Study Program, Faculty of Mathematics and Natural Sciences (FMIPA), Universitas Negeri Medan (Unimed).

During the research and writing of this thesis there were many obstacles that the writer experienced, but thanks to the help, encouragement and guidance from various parties, finally this thesis could be completed properly. Through this opportunity, the author would like to express his gratitude to all those who have helped in the preparation of the thesis.

I dedicate all my struggles up to this point to the two most valuable people in my life, namely my beloved father Rudiyanto and my beloved mother Susi Andriani that i love very much. Life becomes easy and smooth when we have parents who understand us more than ourselves. Thank you for being the perfect parents. I want to do my best for every trust given. I will grow to be the best that I can be. This achievement is my special tribute to my lovely father and my sweet mother.

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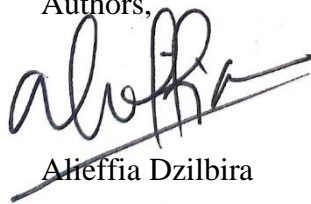
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Of course, the writer will never stop conveying that the good deeds of all parties will receive a multiplied reward from the Creator who is loving and merciful to Allah SWT. Aamiin. The writer thinks that this thesis is the best work that the writer can present. But the author realizes that it is possible that there are deficiencies in it. Therefore, constructive criticism and suggestions are highly expected. Finally, I hope this thesis can be useful for writers in particular and for readers.

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