

PREFACE

Praise to ALLAH Almighty for all His bless and grace so that the study can be completed well in accordance with the planned time. This thesis titled *"The Effect of Problem Based Learning Model towards Student's Learning Outcome in Dynamic Electricity Subject Matter at SMA Negeri 1 Panyabunngan Academic Year 2016/ 2017"*. It's requirement of a Bachelor's degree in Physical Education, Faculty of Mathematics and Natural Sciences, Medan State University.

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The author has tried as much as possible in the completion of this thesis, but the authors recognize there are still many weaknesses in terms of content, as well as grammar, author needs any suggestions and constructive criticism from readers for the perfection of this thesis. This thesis would be beneficial to the reader.

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