



UNIVERSITI TEKNOLOGI MARA
FACULTY OF MECHANICAL ENGINEERING

FINAL REPORT
MEC332 MECHANICAL ENGINEERING DESIGN

PROJECT NAME

BABY MILK MIXER

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First of all, we would like to thank God as finally we were able to finish our report for this Final Year Project. Our group members even though there is a bit problem which happened during this report. Luckily, all the problems can be settle down and we were able to adapt properly and wisely.

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ABSTRACT

TITLE : "BABY MILK MIXER"
PROJECT NUMBER :
CLASS : J4EM1105B
SUPERVISOR : MADAM JAMALIAH BINTI MD SAID
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The objective of this project is to help all the mothers to make sure the task become easier. Furthermore, mothers do not need to clean the area after making the milk for the babies. The improvement in this project is the stirrer at the compartment. Moreover, another milk powder container will be added to this compartment. The special criteria in this mixer are shape of the baby milk mixer. This shape is foldable and it is light so people could carry around the mixer thus make is a portable one. The usefulness in this baby milk mixer is mothers could save more time in making the milk. Furthermore, this mixer could use for traveling as it portable and mothers do not have to carry many bags to place items for the babies. Nurseries could use this mixer as they do not have to put much work in making the milk for the children. The baby milk mixer has its potential to commercialize at the market right now as this mixer does not have in Malaysia yet. Therefore, this item will be a hit if it enters Malaysia's market and could attract all the buyers especially the mothers to buy one.

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