



اَوَّلُ سَبِيحَةٍ بِسْمِ اللَّهِ الْكَلِيمِ
UNIVERSITI
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MARA

FINAL REPORT

MEC 332: MECHANICAL ENGINEERING DESIGN

PROJECT NAME: FISH SCALE REMOVER MACHINE

GROUP: J4EM1105B

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MECHANICAL ENGINEERING DESIGN DAY SESSION 2 2015/2016

Abstract Template

Title Fish Scale Remover

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Abstract:

Nowadays, workers at the market take time to remove scales on one fish and they easily get injured from the work due to the sharp tools used. Hence, this machine of fish scale remover help in reducing time to remove scales. With this machine also can avoid workers or user from getting injured and can ensure a clean working space. The method we use in this machine is rolling method. Some rollers are use to hold the fish and the other are use to remove the fish scale. Then, water is use to remove the waste scale by using water pump and filter. This machine is easy to handle and carry. Thus, this machine can save time and energy. The target customers are wet market, supermarket, seafood restaurant and home appliances.

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INTRODUCTION

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