

**FACTORIAL ANALYSIS ON NITROGEN, PHOSPHORUS AND POTASSIUM
CONTENTS IN MUSHROOM WASTE**

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UNIVERSITI MALAYSIA PAHANG**

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CONTENTS IN MUSHROOM WASTE**

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for the award of the degree of
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SUPERVISOR'S DECLARATION

We hereby declare that we have checked this thesis and in our opinion, this thesis is adequate in terms of scope and quality for the award of the degree of Bachelor of Chemical Engineering.

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STUDENT'S DECLARATION

I hereby declare that the work in this thesis is my own except for quotations and summaries which have been duly acknowledged. The thesis has not been accepted for any degree and is not concurrently submitted for award of other degree

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Dedication

I would like to dedicate this piece of hard work to

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- Nor Hazwani bt Aziz, PhD postgraduate student, for her help throughout this study.
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LIST OF SYMBOLS

A	Aging of Waste
B	Waste pH
C	Composition
D	Technique of Drying
E	MW Size
Mg/l	milligram/ liter
%	percentage

LIST OF ABBREVIATIONS

MW	Mushroom Waste
N	Nitrogen
P	Phosphorus
K	Potassium
TLFA	Two Level Factorial Analysis
SM	Spent Medium