

**KOLEJ KEMAHIRAN TINGGI MARA KUANTAN**

**CARBON MONOXIDE ALERT SYSTEM**

This report submitted in accordance with requirement of the Kolej Kemahiran Tinggi MARA Kuantan for the Diploma in Manufacturing Engineering (Quality and Productivity)

by

**SITI ARISYA BINTI SABRAN**

DEPARTMENT OF Choose an item.

2021

**KOLEJ KEMAHIRAN TINGGI MARA**

**KUANTAN**



**BORANG PENGESAHAN STATUS LAPORAN PROJEK AKHIR**

TAJUK: **Title of Project**

SESI PENGAJIAN: Sesi xxx – xxx 20xx

Saya **NAME OF STUDENT**

mengaku membenarkan Laporan Projek Akhir ini disimpan di Perpustakaan Kolej Kemahiran Tinggi MARA Kuantan dengan syarat-syarat kegunaan seperti berikut:

1. Laporan Projek Akhir adalah hak milik Kolej Kemahiran Tinggi MARA Kuantan dan penulis.
2. Perpustakaan Kolej Kemahiran Tinggi MARA Kuantan dibenarkan membuat salinan untuk tujuan pengajian sahaja dengan izin penulis.
3. Perpustakaan dibenarkan membuat salinan laporan Projek Akhir ini sebagai bahan pertukaran antara institusi pengajian tinggi.
4. \*\*Sila tandakan (**√**)

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|  | SULIT | (Mengandungi maklumat yang berdarjah keselamatan atau kepentingan Malaysia yang termaktub di dalam AKTA RAHSIA RASMI 1972) |
|  |  |
|  | TERHAD | (Mengandungi maklumat TERHAD yang telah ditentukan oleh organisasi/badan di mana penyelidikan dijalankan) |
|  |  |
|  | TIDAK TERHAD |  |

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| --- |
| \*\* Jika Laporan Projek Akhir ini SULIT atau TERHAD, sila lampirkan surat daripada pihak berkuasa/organisasi berkenaan dengan menyatakan sekali sebab dan tempoh laporan Projek Akhir ini perlu dikelaskan sebagai SULIT atau TERHAD. |

Declaration

I hereby, declared this report entitled “Final Project Title” is the results of my own research except as cited in references.

Signature : ………………………………………….

Author’s Name : ………………………………………….

Date : ………………………………………….

Approval

This report is submitted to the Department of Choose an item. KKTM Kuantan as a partial fulfillment of the requirements for the Diploma in Manufacturing Engineering Choose an item. The member of the supervisory committee is as follow:

(Signature of Supervisor)

………………………………

(Official Stamp of Supervisor)

Approval

This report is submitted to the Department of Choose an item. KKTM Kuantan as a partial fulfillment of the requirements for the Diploma in Manufacturing Engineering Choose an item. The members of the supervisory committee are as follow:

(Signature of Principal Supervisor)

………………………………

(Official Stamp of Principal Supervisor)

(Signature of Co-Supervisor)

………………………………

(Official Stamp of Co-Supervisor)

Abstract

The abstract is a digest of the entire project report and should be given the same careful attention as the min text. It should not include any references. Abbreviations or acronms must be preseded by the full terms at the first use. An abstract should be between 200 and 300 words. It includes a brief statement of the problem and/or objective of the study, a concise description of the methodology, a summary of the major findings includings their significance, and conclusions. The abstract should be only ONE paragraph.

Dedication

Text text text text (font type & font size are optional)

Acknowledgement

Acknowledgements usually contain written expressions of appreciation for guidance and assitance received from individuals and institutions.

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List of Abbreviations

ANOVA - Analysis of Variance

ASEAN - Association of Southeast Asian Nations

AT - Annual Turnover

introduction

This Report Format section contains the guideline for the entire report writing including the font type, texts, paragraphs, figures and hard cover style including the illustrations in the appendices.

## Background

The report must be written in English. The language used should be simple and direct to the subject. The entire text of this report is to be typed using Arial font type.

## Problem Statement

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## Objective

The objectives of this project are:

1. to design
2. to fabricate

## Scope of Project

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Literature Review

This section basically guides the author in preparing the entire report content including the graphical illustrations which can be found in appendices. The REPORT CONTENT should be divided into appropriate chapters, and they are show here.

## Introduction (Choose Heading 2 for subtitle as a style)

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## Sub Title 2

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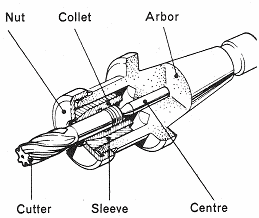
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**Figure 2.2**: Parts of an arbor (Choose Caption Figure 1 line as a style)

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MATERIALS AND METHOD

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**Table 3.2:** Table for chapter 3 Table for chapter 3 Table for chapter 3 Table for chapter 3 Table for chapter 3 (Choose table 2 lines as a style)

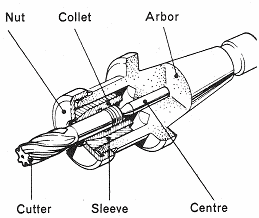
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**Figure 3.1**: Parts of an arbor with nut

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Results and Discussion

## Introduction

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**Table 4.1**: Table for chapter 4 Table for chapter 4 (Choose table 1 line as a style)

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conclusion

## Introduction

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## Conclusion

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## Recommendation

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Galankashi, M. R., Hisjam, M. and Helmi, S. A. (2019) ‘Priority Analysis of Lean Manufacturing Practices: A Fuzzy-AHP Approach in Automotive Industry’, *IOP Conference Series: Materials Science and Engineering*, 495(1), pp. 1–6. doi: 10.1088/1757-899X/495/1/012013. (Choose List of Reference as a style)

MyBib Contributors (2019). *Harvard Referencing Generator – FREE – (updated for 2019)*. [online] MyBib. Available at: https://www.mybib.com/tools/harvard-referencing-generator.

Zainal Abidin Bakar (1983). *Teknik menulis tesis*. Kuala Lumpur: Eastview Productions.

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Appendices

Appendix Drawing for Design 1