



اَوْنُوْرَسِيْتِيْ تِيْكَوْلُوْ كِيْ مَارَا  
UNIVERSITI  
TEKNOLOGI  
MARA

**INDUSTRIAL TRAINING REPORT**

**AT**

**DEPARTMENT OF STATISTICS MALAYSIA NEGERI PAHANG**

**WISMA PERSEKUTUAN JALAN GAMBUT**

**15000 KUANTAN**

**BY**

**AMIRAH FASIHAH BT MOHAMMAD HELMI**

**(2009467978)**

**REPORT**

**SUBMITTED TO**

**FACULTY OF COMPUTER AND MATHEMATICAL SCIENCES**

**UNIVERSITI TEKNOLOGI MARA**

**AS PART OF REQUIREMENT**

**FOR**

**BACHELOR OF SCIENCE (HONS) (STATISTICS)**

**JULY 2012**

## **ACKNOWLEDGEMENT**

In the name of ALLAH S.W.T, the Most Gracious and the Most Merciful Lord Who has given me the strength and perseverance through the entire practical training and this study.

I am humbly indebted to Puan Saripah Bt Mohd. Nor (supervisor in-charge at DOSM Negeri Pahang) and my generous advisor at University Technology MARA (UiTM) Kota Bharu, Prof Madya Haji Wan Fauzi Bin Wan Mamat for given all their invaluable, professional guidance and encouragement that made the completion of this study possible.

I would like to prolong my sincere thanks to all staff at DOSM Negeri Pahang especially Puan Nor Haslinda Bt Che Muda (co-supervisor) for their assistance and understanding plus making my practical training there comfortable and pleasant one. I am also grateful to all lecturers at Faculty of Computer and Mathematics Science UITM Kelantan for their invaluable comments and support throughout this study. Special appreciation and recognition also goes to Miss Nurul Hafizah Bt Azizan and Miss Nur Hafizah in guidance me to complete this research.

To my parents, I am grateful for your unwavering support and taking care along my industrial training. Not to forget all my friends especially Nurfarahin, Mohammad Asyraf, Afi Fadzly Nurain, Nurhidayah, Amira Kamis and others for offering their suggestions that intended improvement and the patient that hard to be conceivable.

## ABSTRACT

This research is intended to examine the most contributing motivational factor to the employee work performance of DOSM Negeri Pahang and also to determine whether there is significant difference in each selected demographic profile (Age, monthly salary, highest educational level and working experience in DOSM) on employee's work performance and motivational factor. The knowledge about the factor that influences employee work performance is much needed to maintain or improve employee's work performance. In this study, researcher use self-administered questionnaire to gather the data from permanent employees of DOSM Negeri Pahang as respondents. The questionnaire has been distributed about 80 set to employees. The dependent variable is employee's work performance of DOSM Negeri Pahang and independent variables are organization culture( $X_1$ ), Facilities and other services( $X_2$ ), Colleague( $X_3$ ), recognition( $X_4$ ), work-itself( $X_5$ ), career development( $X_6$ ) and Family relationship( $X_7$ ). There are 100 permanent employees which is available during the research is conducted. By using simple random sampling about 80 samples of employees of DOSM Negeri Pahang is taken. For analyzing the data researcher used software SPSS 18. Method of regression analysis and one-way ANOVA are used to test the all the objective. The findings of the study show that the most contributing factor is intrinsic motivation which are factor of work-itself and family relationship. The study also found that there is no significant difference in each demographic profile and performance. But, there is significant difference in age and monthly salary toward employees' motivational factor of DOSM Negeri Pahang, while there is no significant difference in working experience in DOSM toward employee's motivational factor.

<b>TABLE OF CONTENT</b>	<b>PAGE</b>
ACKNOWLEDGEMENT	i
ABSTRACT	ii
TABLE OF CONTENTS	iii
LIST OF TABLES	ix
LIST OF FIGURES	xi

<b>CHAPTER</b>	<b>PAGE</b>
----------------	-------------

## **CHAPTER 1: INTRODUCTION**

1.1 Background of Industrial Training	1
1.2 Objectives of Industrial Training	2
1.3 Industrial Training Attachment	3
1.3.1 Background Of the Organization	3
1.3.2 Role of Department	4
1.3.3 Function of Department	4
1.3.4 Vision of Department	5
1.3.5 Mission of Department	5
1.3.6 Objective of Department	5
1.3.7 Core Values of Department	6
1.3.8 Policy and Quality	7
1.3.9 Logo of Department of Statistics Malaysia	8

(1) Logo Description of Department of Statistics	
Malaysia	8
(2) Location of Department of statistics Malaysia Negeri	9
Pahang	
1.4 Organization chart of Department of Statistics Malaysia Negeri	10
Pahang	

## **CHAPTER 2: OVERVIEW OF THE STUDY**

2.1 Project title	
2.2 Introduction	11
2.3 Background Of The Study	13
2.4 Problem statement	16
2.5 General Objective	16
2.5.1 Research Hypotheses	16
2.6 Research Question	17
2.7 Research Hypothesis	18
2.8 Significant of the study	20
2.9 Scope and Limitation of the Study	21