

# **UNIVERSITI TEKNOLOGI MARA**

# FACULTY OF ADMINISTRATIVE SCIENCE AND POLICY STUDY

## A STUDY ON THE FACTORS THAT CONTRIBUTE TO STUDENTS' ACADEMIC PERFORMANCE AMONG DEGREE STUDENTS IN UITM CAWANGAN KEDAH

NABIHAH BINTI SHUAID 2014124075

NUR SYAHIRAH BINTI MOHD SABRI 2014521809

**JANUARY 2017** 

PERPUSTAKAAN SULIAN BADLISHAP UiTM Kampus Merbok Cawangan Kedah 08400 Merbok Kedah

### CLEARANCE FOR SUBMISSION OF THE RESEARCH PROPOSAL BY THE SUPERVISOR

Name of Supervisor	: Encik Nazmi @ Nazni bin Noordin
Title of Research Report	: A Study On Factors That Contribute To Students' Academic
	Performance Among Degree Students in UiTM Cawangan
	Kedah
Name of Student I	: Nabihah binti Shuaid
Name of Student II	: Nur Syahirah binti Mohd Sabri

I have reviewed the final and complete research proposal and approve the submission of this report for evaluation.

(ENCIK NAZMI @ NAZNI BIN NOORDIN)

#### CONTENTS

	Clearance for Submission Declaration Acknowledgement Contents List of Table List if Figures Abstract	Pages i ii iii iv vii vii vii
1.0	CHAPTER 1: INTRODUCTION	
1.1	Introduction	1
1.2 1.3	Problem Statement Research Questions	2
1.3	<ol> <li>What is the factors that contribute to academic performance of degree students in UiTM Cawangan Kedah?</li> </ol>	3
	2. What is the relationship between motivation and academic	3
	performance of degree students in UiTM Cawangan Kedah?	0
	3. What is the relationship between roles of educators and academic performance of degree students in UiTM Cawangan Kedah?	3
	4. What is the relationship between peer influence and academic	3
	performance of degree students in UiTM Cawangan Kedah?	
	5. What are the most significant factors that contribute academic	3
1.4	performance of degree students in UiTM Cawangan Kedah? Research Objectives	
1.4	1. To know the factors that contributes to academic performance of	3
	degree students in UiTM Cawangan Kedah	
	2. To examine the relationship between motivation and academic	3
	performance of degree students in UiTM Cawangan Kedah	3
	<ol><li>To examine relationship roles of educators and academic performance of degree students in UiTM Cawangan Kedah</li></ol>	3
	4. To examine the relationship peer influence and academic performance	3
	of degree students in UiTM Cawangan Kedah	
	5. To determine the most significant factors that contribute to academic	4
1.5	performance of degree students in UiTM Cawangan Kedah. Scope of Study	
1.5	1.5.1 Level	4
	1.5.2 Territory	4
	1.5.3 Time	4
1.6	Research of Significance	4
1.7	Definition of Key Terms 1.7.1 Academic Performance	5
	1.7.2 Motivation	5
	1.7.3 Roles of educators	5
	1.7.4 Peer Influence	6
1.8	Conclusion	6
2.0	CHAPTER 2: LITERATURE REVIEW	
2.1	Introduction	7
2.2	Students' Academic Performance	7
2.3	Factors that contribute to Students' Academic Performance	

2.4 2.5	<ul> <li>2.3.1 Motivation</li> <li>2.3.2 Roles of educators</li> <li>2.3.3 Peer Influence</li> <li>2.3.4 Perception on Examination</li> <li>2.3.5 Extracurricular Activities</li> <li>2.3.6 Parenting Styles</li> <li>2.3.7 Class Attendance</li> <li>Conceptual Framework</li> <li>Variables Related to the Study</li> <li>2.5.1 Motivation</li> <li>2.5.2 Roles of educators</li> <li>2.5.3 Peer Influence</li> </ul>	8 9 9 10 10 11 11 13 14 15
2.6	Hypotheses 2.6.1 The relationship between motivation and students' academic performance 2.6.2 The relationship between roles of educators and students'	17 18
0.7	academic performance 2.6.3 The relationship between peer influence and students' academic performance.	19
2.7 <b>3.0</b>	Conclusion CHAPTER 3: RESEARCH METHODOLOGY	20
3.1 3.2 3.3 3.4 3.5 3.6	Introduction Research Design and Method Unit of Analysis Sample Size Sampling Technique Measurements	21 21 22 22 23
3.7 3.8 3.9 3.10 3.11	3.6.1 Nominal Scale 3.6.2 Interval Scale 3.6.3 Likert Scale Conceptual Operational Data Collection Data Analysis Pilot Study Conclusion	31 32 32 35 36 38 40
<b>4.0</b> 4.1 4.2 4.3	FINDINGS Introduction Demographic of the respondent Research Findings 4.3.1 The analysis on the student's academic performance 4.3.2 The relationship between motivation and academic performance	41 41 44 44
4.4	<ul> <li>4.3.3 The relationship between roles of educators and academic performance</li> <li>4.3.4 The relationship between peer influence and academic performance</li> <li>4.3.5 The most significant factors that contributes to academic performance of degree students in UiTM Cawangan Kedah Conclusion</li> </ul>	45 47 48 50
<b>5.0</b> 5.1	DISCUSSION AND CONCLUSION	51
5.2	Evaluation on the findings 5.2.1 Analysis on the student's academic performance 5.2.2 The Relationship between motivation and student's academic	51 52

#### Abstract

Nowadays, academic performance plays a vital roles for each of the students around the world. Students that able to achieve a good performance in academic, tends to have a greater future as it has significantly tested in few research. As academic performance plays vital roles, students eager to achieve good grades which the grades are being measured by CGPA (Cumulative Grade Points Average). Therefore, students tend to perform well in achieving good grades as they know most of the job required good academic background. Apart from that, the students that have the ability to excel in their academic has wider knowledge as they strive more in the academic compared to others. There are various internal and external factors that positively related with student's academic performance such as motivation, roles of educators, peer influence, perception on examination, extra-curricular activities, parenting styles and class attendance. Hence, this study focuses on the independent variables that are positively related with the students which are motivation, roles of educators.

keywords: academic performance, motivation, roles of educators, peer influence, Cumulative Grade Points Average (CGPA)