

# FACULTY OF ADMINISTRATIVE SCIENCE & POLICY STUDIES UNIVERSITI TEKNOLOGI MARA

### RELATIONSHIP BETWEEN STUDENTS LEARNING STYLE AND ACADEMIC ACHIEVEMENT

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#### CHAPTER ONE: INTRODUCTION

#### 1.1 Chapter Review

This chapter will present the background of the study regarding the students' education achievement, which emphasized on learning style among undergraduate students in Universiti Teknologi Mara (UiTM) Sarawak. Sections 1.2 will discuss the background of the study; section 1.3 will state the simple of researches issues. Section 1.4 will explains the research problem and section 1.5 is research questions. Section 1.6 will identified a hypotheses and section 1.7 is the research objectives. Under Section 1.8 will specify a scope for the study and Section 1.9 is the significance of the study. Finally Section 1.10 is on the definition of terms or concepts in learning style and section 1.11 will summary the all point.

#### 1.2 Background of the Study

Attempt to determine the learning style among undergraduate students in Universiti Technologi Mara (UiTM). It is critical to understand the education Achievement by Malaysia Government of Education. Therefore as the enchantments of education reform movement the concept of learning style and education achievement have become cornerstones in. whereby the policy maker of education need to recognize the processes of learning and assessment setting ability are important and need hardly understand in the way each individual learn as a key of education improvement. Thus, the research in education that direct toward identifying the factors the effect individual learning style and assessment setting which focus on education achievement.

# CHAPTER TWO: LITERATURE REVIEW & CONCEPTUA FRAMEWORK

#### 2.1 Chapter review

This chapter will present the literature review and it conceptual framework of the study regarding the school based assessment and learning style. Sections 2.2 discuss the Malaysia education systems; section 2.3 will elaborate on the Malaysian education policy. 2.6 identified a Learning style among. Section 2.7 students are the Theories and model and section 2.8 states the Kolb learning style theories and model. Finally Section 2.9 is on the conceptual framework.

#### 2.2 Malaysian Education System

Education in Malaysia is an on-going effort towards further developing the potential of individuals in a holistic and integrated manner, so as to produce individuals who are intellectual, spiritually, emotionally and physically balanced and harmonious, based on a firm belief in and devotion to God. Such an effort is designed to produce Malaysian citizens who are knowledgeable and competent, who possess high moral standards, and who are responsible and capable of achieving high level of personal well-being as well as being able to contribute to the harmony and betterment of the family, the society and the nation at large.

#### CHAPTER THREE: RESEARCH METHOD

#### 3.1 Chapter Review

In this chapter, the research methodology explained about how well the study will be carried out. Section 3.2 discusses on research design, section 3.3 explained on unit of analysis and section 3.4 discussing on sample size. Section 3.5 discusses a sampling technique and section 3.6 discussing on measurement. Section 3.7 data collection and also section 3.8 data analysis which related to this research.

#### 3.2 Research design

Research design involves a series of rational decision-making choice relating to decisions regarding the purposes for the study (exploratory, descriptive, hypothesis testing), location (the study setting), the type it should conform to (type of investigation), and the extent to which it is manipulated and controlled by the researcher (extent of research interference), its temporal aspects (time horizon) and the level of which data will be analyzed (unit of analysis), are important to research design (Sekaran, 2003).

The type of investigation that is used for this study is correlation study in which we are interested in highlighting the important variable associated with the problem. In order to conduct this study, it is estimated that there will only be minimal interference as the data collected will not interfere the normal activities in that school. The research is on field study in which it is a no contrived setting with a minimal researcher's interference. A cross sectional study is used to collect the data. It means that