**CHAPTER I**

**INTRODUCTION**

**Background and Rationale of the Study**

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**Research Objectives**

 1. To ……………………………………………………………

 2. To ……………………………………………………………

 3. To ……………………………………………………………

**Research Hypothesis (if any)**

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….........................................................หากไม่มีให้ตัดออก..............................................................................

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**Research Questions (if any)**

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….........................................................หากไม่มีให้ตัดออก..............................................................................

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**Limitations of the study (if any)**

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….........................................................หากไม่มีให้ตัดออก..............................................................................

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**Scope of the Study**

 **1.** **Scope of Population and Sample Group**

 **1.1** **Population** ……………………………………..……………………………………………………………………

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 **1.2 Sample Group** …………………………..……………………………………………………………………

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 **2.** **Scope of Contents**

 ……………………………………………..…………………………………………………………………………………………

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 **3. Scope of Variable**

 **3.1 Independent variables** ...................................................................................................

 **3.2 Dependent variables** ...................................................................................................

 **4. Scope of Time**

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**Conceptual Framework**

**……………..introduction…………………………………………………………………………………………………………**

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1. ……………………………………………….

2. ……………………………………………….

3. ……………………………………………….

4. ……………………………………………….

Independent Variables

Dependent Variables

**Figure 1.1** Conceptual Framework

**Definition of Terms**

 **English reading** means ……………………………………………..……………………………………………………

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 **Project-based Learning** means ………………..…………………………………………………………………….

**Expected Benefits**

 1. …………………………………………………….…………….......................

2. …………………………………………………….…………….......................

 3. …………………………………………………….…………….......................