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**VINO SDN.BHD.**

**ENT 600: TECHNOLOGY ENTREPRENUERSHIP**

**BLUEPRINT REPORT: SMART AUTOMATIC BED SHEET**

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- Wrong words  
- careless  
- Peromant back ground not trap

B+H 7/4

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## CHAPTER 1

### 1. PRODUCT DESCRIPTION

#### 1.1. Introduction

After some personal experiences towards rushing morning routine, the team had chosen a product that we believe may help us and many people to make their bed look tidy. The product is Smart Automatic Bed Sheets Stretcher. Office workers and students who love to stay up at night tends to have rush morning routine. They might not have enough time to stretch their bed sheets before they go to office or class.

#### 1.2. Purpose Of Development

- To help people who had rush morning routine to stretch their bed sheets in a most easy way.
- To save people times on stretching their bed sheets
- Digital LCD alarm will wake people up so that they won't late to office or class.

#### 1.3. Product Concept

- This Smart Automatic Bed Sheet Stretcher is designed especially for those who always have rush morning routine.
- It will tidy up the bed sheet by stretching it with only one click.
- The only thing they have to do is press the button beside the bed.
- This product consists of two gear pulley located at the centre of bed and besides the bed (the button) and the two gear pulley are connected to each other by strings.
- One of the end of the strings is attached to the gear pulley beside the bed and the other one is attached to each corner of the bed sheet.
- When people press the button, the string will pull each corner of bed sheet so that it will stretch the bed sheet
- This product also consist of Bluetooth and digital alarm.
- Bluetooth is connected through application on the phones.
- Even with the very last step before they go out to works, they can tidy up the bed sheet.
- Digital alarm show what the time now is and show whether the bed sheet had stretched or not and whether Bluetooth is on or off.
- It also will wake them up so they won't late to works.