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ENT 600:
TECHNOLOGY ENTREPRENEURSHIP
“IConst Tab”

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TABLE OF CONTENTS

CHAPTER 1 : PRODUCT DESCRIPTION	3
➤ 1.1 Introduction	3
➤ 1.2 Purpose of development	3
➤ 1.3 Product Concept.....	3
➤ 1.4 Application	4
➤ 1.4.1 Functions.....	4
➤ 1.5 Unique Features	5
➤ 1.5.1 Picture description	6
CHAPTER 2 : TECHNOLOGY DESCRIPTION.....	8
➤ 2.1 Overview of Product Prototype	8
➤ 2.1.1 i-const Tab	8
➤ 2.1.2 Pen	10
➤ 2.1.3 Contents of the Construction Application	11
CHAPTER 3 : MARKET RESEARCH AND ANALYSIS	13
➤ 3.1 Target Market	13
➤ 3.2 Market Size And Market Share	13
➤ 3.3 Competition And Competitive Edges	14
➤ 3.4 Estimated Cost Per Unit.....	14
➤ 3.5 Selling Price.....	14
➤ 3.6 MARKETING STRATEGIES.....	15
➤ 3.6.1 Product	15
➤ 3.6.2 Price	15



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➤ 3.6.3 Place / Distribution	16
➤ 3.6.4 Promotion	16
CHAPTER 4 : FINANCIAL PLAN: TOTAL START-UP COST	17
➤ 4.1 START-UP COST	17
➤ 4.2 WORKING CAPITAL	18
➤ 4.3 COST OF COMPONENT PER PROTOTYPE	19
➤ 4.4 TOTAL START-UP COST	20
➤ 4.5 START-UP CAPITAL AND FINANCING	21
CHAPTER 5: MANAGEMENT TEAM	23
➤ 5.1 ORGANIZATION	23
➤ 5.2 KEY MANAGEMENT PERSONAL	24
➤ 5.3 DUTIES AND RESPONSIBILITIES	26
➤ 5.4 MANAGEMENT COMPENSATION AND OWNERSHIP	29
CHAPTER 6 : PROJECT MILESTONE	31
CHAPTER 7 : CONCLUSION	32



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CHAPTER 1 : PRODUCT DESCRIPTION

1.1 Introduction

After initial observation towards the tablet offered in the market, the team had chosen a product that we believe can contribute to the Quantity Surveyor and other construction parties. Our product is I Const tablet. Nowadays, quantity surveyors are required to do their work quickly(time saving) and perform the job everywhere(flexible) .I Const tablet provide various tools for quantity surveyors to do their measurement of construction works without attending office. I Const tablet are lighter and user friendly (easy to carry anywhere).This product are created for quantity surveyor and other construction parties including for academic purposes.

1.2 Purpose of development

To develop a new product that will give benefits and value for money to the users (quantity surveyor) to assist their daily tasks in their working field.

1.3 Product Concept

- For the convenient of quantity surveyor to do their works.
- Time and energy saving offer to the quantity surveyor and other construction parties.
- For better performance of quantity surveyor rather than always being in office.



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1.4 Application

The product is functioning as a device that provide all the quantity surveying tools and as a reference for other construction parties to do their measurement of construction works.

This product also come together with a Multi-purpose pen that enable the users to edit the documents in PDF form and highlight the important keywords.

1.4.1 Functions

The main function of I Const Tab is to gather all the important documents that required by the quantity surveyors and other construction parties in doing their job. The supporting apps provided in this tablet are as below :-

- Condition of Contracts Apps. - Contained three type of latest Condition of Contract (PWD, PAM and CIDB).
- Bill of Quantity Apps. - Contained various Bill of Quantity for various type of projects.
- Auto-CAD software – The quantity surveyor can access and read the drawings.
- Standard Method of Measurement (SMM 2) Apps. – Clauses that should be followed by quantity surveyor during the measurement of construction works.
- Tender Documents Apps. – For quantity surveyor references during preparing tender documents.
- Microsoft Office – Consists of three main type of Microsoft Office (Word, Excel and Power point).