

TECHNOLOGY BLUEPRINT OF SNEAKERS KING SDN. BHD.

TECHNOLOGY ENTREPRENEURSHIP (ENT600): BLUEPRINT

FACULTY & PROGRAMME: FACULTY OF COMPUTER AND

MATHEMATICAL SCIENCES

SEMESTER : 6

PROJECT TITLE : TECHNOLOGY BLUEPRINT OF

SNEAKERS KING SDN. BHD.

NAME : FARAH DIYANAH BINTI HAIRI

STUDENT ID : 2018440608

GROUP : N4CS2496B1

LECTURER : TENGKU SHARIFELEANI RATUL MAKNU

TENGKU SULAIMAN

SUBMISSION DATE : 29th JUNE 2020

TABLE CONTENT

COVER LETTER	ii
ACKNOWLEDGEMENT	iii
TABLE CONTENT	iv
LIST OF FIGURES	V
LIST OF TABLES	vi
EXCUTIVE SUMMARY	. vii
1.0 INTRODUCTION	1
2.0 PRODUCT OR SERVICE DESCRIPTION	2
2.1 THE DETAILS OF THE PRODUCT	2
3.0 TECHNOLOGY DESCRIPTION	7
3.1 CHARGING PART OF TECHNOLOGY	7
3.2 ACTIVATE THE FUNCTION OF ACUPRESSURE MASSAGE FOOT	. 10
3.3 MANUFACTURING PROCESS	12
4.0 MARKET ANALYSIS AND RESEARCH	15
4.1 CUSTOMERS	. 15
4.2 MARKET SIZE AND TRENDS	16
4.3 COMPETITION AND COMPETITIVE EDGES	18
4.4 ESTIMATED MARKET SHARE AND SALES	20
4.5 MARKETING STRATEGY	. 23
5.0 MANAGEMENT TEAM	28
5.1 ORGANIZATION	28
5.2 KEY MANAGEMENT PERSONNEL	29
5.3 MANAGEMENT COMPENSATION AND OWNERSHIP	33
5.4 SUPPORTING PROFESSIONAL ADVISORS AND SERVICES	34
6.0 FINANCIAL PLAN	. 35
6.1 START UP COST	. 35
6.2 WORKING CAPITAL	37
6.3 START-UP CAPITAL AND FINANCING	38
7.0 PROJECT MILESTONES	39
8.0 CONCLUSIONS	40
0 0 DEFEDENCES	11

LIST OF FIGURES

Figure 1 : Logo of the Sneakers King Sdn. Bhd	1
Figure 2 : The Intelligent Shoes	2
Figure 3 : The parts of upper shoes	3
Figure 4 : Outsole of shoe	4
Figure 5 : Cotton shoelaces	5
Figure 6 : Spike insole	5
Figure 7 : Wireless Charging Pad	7
Figure 8 : USB Wall Charger	8
Figure 9 : USB Wire Cable	9
Figure 10 : Acupressure Engine	. 10
Figure 11 : Power Button of Intelligent Shoes	.11
Figure 12 : Pie chart for market share before Sneakers King enter the market	. 20
Figure 13: Pie chart for market share after Sneakers King enter the market	. 21
Figure 14: The flow of Sneakers King Sdn. Bhd. distribution channel process	. 27
Figure 15 : The organization of Sneakers King Sdn. Bhd	28

EXCUTIVE SUMMARY

Massage plays an important role to all people in this world. Massage can bring some relieve of pain and improve blood circulation to become more healthy to the people. There are some issues among old and young people in having feet pain problem. Although there are some products in the market like acupressure slipper or massage foot machine but it is still does not meet the consumer's requirement. Hence, Sneakers King Sdn. Bhd. wants to introduce a new product which is "Intelligent Shoes". Intelligent Shoes is lightweight, portable, durable and easy to wear it as it use high quality of material and technology in making this product.

The target market for the Intelligent Shoes are all young and old people in Malacca. Customers who are in the middle level economy to the higher level economy are our potential buyers. We are also focus on the people who are always have tired feet while doing some works and at the same time they want some relaxation on their feet after a long day at work. Other than that, we are focusing on people in the age between 18-70 years old who are high heel-lover, long run or walk, excessive physical activities and wrong posture during some activities. Since Veerapen, Wigley, and Valkenburg (2007) stated that Malaysia have statistic that shows the percentage of people who are having feet pain is higher, the demand to want massage on their feet is highly expected. So, we grab this opportunity to sell this product to retailers and wholesalers.

The Intelligent Shoes could overcome problems faced by young and old people because it uses high quality of synthetic leather as upper shoes, low density of polyrethane bottom (PU) as outsole, cotton laces, and spike insole. It also provide high technology of acupressure engine and charger box that include USB wall charger and wire cable for charging the shoes. The consumer can wear it everywhere without any problem because it has a good material and high technology of trendy shoes design with acupressure massage foot function inside footwear. It also can reduce the foot pain among the consumer especially old people.

The profitability of our company is highly achievable as the sales forecast for year 1 is RM526,584. It is increasing from year 1 until year 3 with increasing the percentage of market share each year. We are confidence to boost our sales every month and year because the demand for foot massage in Malaysia is highly expected in the market.

In addition, our company consists of five important key management roles which are General Manager, Administration Manager, Marketing Manager, Operational Manager and Financial Manager. Farah Diyanah Binti Hairi plays important roles as General Manager and Administration Manager, Nurul Aziera Binti Saim plays important role as Financial Manager, and Siti Sarah Binti Zainuddin plays important roles as Operational Manager and Marketing Manager. Each of the roles have their own responsibility to manage and plan the business of Sneakers King Sdn. Bhd. so that the management runs smoothly. Lastly, We are also help each other to develop the successful business in the market.