

#### TECHNOLOGY ENTREPRENEURSHIP (ENT600): CASE STUDY

# GADING AQUA COMPANY SOLE PROPRIETORSHIP



#### PREPARED BY

FACULTY AND PROGRAMME: FACULTY OF COMPUTER SCIENCE AND

**MATHEMATICS (CS241)** 

SEMESTER : SEMESTER 6

PROJECT TITLE : COMPANY ANALYSIS FOR TECHNOLOGY

**ENTREPRENEURSHIP** 

NAME : NURUL SALWA BINTI SALMAN

I/D : 2019544959 CLASS : CS2416F

#### PREPARED FOR

#### MADAM YUSRINA HAYATI NIK MUHAMMAD NAZIMAN

**SUBMISSION DATE** 

**16**<sup>TH</sup> **NOVEMBER 2020** 

#### CASE STUDY(ENT600): GUIDELINES &

#### ACKNOWLEDGMENT

In the name of Allah, Most Beneficent and Most Merciful. Praise to Allah (SWT) for granting I with great motivation, health and emotional support in order to complete this case study report for subject Technology Entrepreneurship (ENT600).

I would like to express my deepest appreciation to all those who provided I the possibility to complete this case study. A special gratitude I give to our lecturer's Madam Yusrina Hayati Nik Muhammad Naziman, whose contribution in stimulating suggestions and encouragement, helped I to coordinate my case study especially in writing the report.

Furthermore, I would also like to acknowledge with much appreciation the crucial role of the manager of Gading Aqua Mr Mohamad Faizal Bin Mohamad Mokhtar who gave the permission to having interviews through WhatsApp and email and provide the necessary materials to complete the task "Fundamentals of Entrepreneurship". Last but not least many thanks to my family members and friends for give the guidance to finish up this case study. All comment suggestions on this proposal which gave me an inspiration to improve my assignment.

## CASE STUDY(ENT600): GUIDELINES &

### TABLE OF CONTENTS

| A          | CKNOWLEDGMENT  | i   |
|------------|--|-----|
| TA         | ABLE OF CONTENTS   | ii  |
| LI         | ST OF FIGURES  | iii |
| LI         | ST OF TABLES   | iv  |
| ЕΣ         | KECUTIVE SUMMARY   | v   |
| CHAP'      | FER 1: INTRODUCTION  | 1   |
| 1.1        | Background of Study  | 1   |
| 1.2        | Problem Statement  | 2   |
| 1.3        | Purpose of Study   | 2   |
| CHAP'      | TER 2: COMPANY INFORMATION   | 3   |
| 2.1        | Company Background   | 3   |
| 2.2        | Organizational chart   | 4   |
| 2.3        | Product/Services   | 5   |
| 2.4        | Technology   | 6   |
| 2.5        | Business, marketing, operational strategy                                | 9   |
| 2.6        | Financial Achievement  | 13  |
| CHAP'      | TER 3: COMPANY ANALYSIS  | 14  |
| 3.1        | SWOT Analysis  | 14  |
| CHAP'      | ΓER 4: FINDINGS AND DISCUSSION   | 15  |
| 4.1        | Findings   | 15  |
| 4.2        | Discussions  | 16  |
| 4.3        | Evaluation of advantages and disadvantages of each alternative solutions | 17  |
| СНАР       | TER 5: CONCLUSION  | 18  |
| CHAP'      | TER 6: RECOMMENDATIONS   | 19  |
| REFEI      | RENCES   | 20  |
| ADDENDICES |  | 21  |

# CASE STUDY(ENT600) : GUIDELINES &

### LIST OF FIGURES

| Figure 2. 1: Logo of Gading Aqua     | 3 |
|--------------------------------------|---|
| Figure 2. 2: Organizational Chart    |   |
| Figure 2. 3: Patin fish              |   |
| Figure 2. 4: 'Pekasam Patin Mok Koi' |   |
| Figure 2. 5: Patin fish cage         |   |
| Figure 2. 6: Computer                | 7 |
| Figure 2. 7: Water pump machine      |   |
| Figure 2. 8: Fish feeder             |   |
| Figure 2. 9: Operation process       |   |
|                                      |   |

#### **EXECUTIVE SUMMARY**

Technology Entrepreneurship (ENT600) subject allows student to apply technology solution in their real life. As a student, it is important to experience a case study for actual business activity. As a student in UiTM Kota Bharu, it is a part of study for everyone to undergo a case study project. Due to that, I got an opportunity to make research of a patin fish company since this industry have biggest sector in Pahang. In the first part of the project report, the general information of the company has been collected. Then, the report also contains the specialized subject study. Objective of the project is to work on the background, organizational structure, products and services that Gading Aqua provides. Gading Aqua is one of the companies that run the aquaculture business which is business of patin fish. In this case study, I also identified all the marketing and its operational strategy used by the company to promote their products. As we know that Temerloh, Pahang is quite famous of city of patin fish and the demand of patin fish is high and well known in Malaysia. I also make a research on how Gading Aqua handles their financial management in order to maintain the demand from customers. The promotion offered by Gading Aqua quite interesting and the price of products is reasonable.

As businessman, Sir Faizal which is the owner of Gading Aqua have shared to me the design of thestrategy for achieving its goals, consisting of a marketing strategy, and an effective management. In this case study, there are also problems and weaknesses occur in real business. From the SWOT analysis, the problems faced by this company are the change in stocks and quality of patin fish affected the customer's tendency likely impact the growth of the market especially during natural disasters such as flood. Due to that, Gading Aqua should implement the aquaculture practices such as apply HDPE technology to ensure the quality of fish stay consistent. Other than that, the less number of workers and the management of products not organized. This will cause poor customer service can lead to a loss of customers. Therefore, to overcome this problem is by add more workers in organization when higher demand received in order to fulfill the demand of customers. Last but not least, the innovation on packaging of products needs to be improved in order to ensure the products is long lasting.