

HKIC	PA Accounting and Business Management Case Competition 2020-21	Final v.: 1822021_0352
Co	ntents	Teit Minet Group
Α.	Executive Summary	Page 2
В.	Introduction	Page 3
C.	Financial Performance – Ratio Analysis	Page 4
D.	Comments on the Group's Operation in Hong Kong	Page 7
Ε.	Non-financial Factors – SWOT Analysis	Page 8
F.	Business Plan	Page 11
G.	Conclusion	Page 18
Н.	Appendices	Page 18
^	Executive Summary NH Foods	

A. Executive Summary

1. Corporate Vision

Tsit Wing (TW) International Holdings Limited, together with its subsidiaries (hereinafter referred to as 'the Group' or 'TWG'), has two core visions and missions. Firstly, it strives to become a one-stop integrated food and beverage (F&B) services provider. Secondly, it insists on providing more varieties of products and services with excellent quality to the customers.

2. Current State of the Business

The Group has been the leading comprehensive B2B coffee and black tea solutions provider in Hong Kong, Macau and Mainland China. It intends to develop a *new omni-channel ecosystem* which involves online and offline B2B and B2C markets. In December 2019, its online sales platform on Tmall.com was established and preparation for launching online franchisee platform including Cherry & Leaf and Papa Chef websites has started in order to *capture the e-commerce market trend*.

3. Key Findings

3.1. Key Findings of Financial Analysis

Although the overall profitability, management efficiency, liquidity, solvency and return on investment of the Group are satisfactorily improving in 2019 due to the strengthened ability in controlling costs, further progress can be achieved by boosting sales revenue and more effective utilization of capital goods and liquid assets.

3.2. Key Findings of SWOT Analysis

The Group is renowned for its quality assurance and has a good reputation among the food and beverage industry. In spite of its mature and diversified B2B business, the Group depends on the businesses of commercial customers too heavily. The Ineffective

Final v.: 1822021 0352

MONIN

interaction with individual consumers and less known by younger generation hinders its B2C market development. Despite more diversified development of F&B outlets, adverse operating environment under the pandemic and fierce competition in F&B industry are some potential threats to the business. The Group is recommended to *improve promotional strategies and technological development* to consolidate its position of B2B market leader and step forwards into B2C and O2O market.

4. Key Recommendations

Our key strategies are exploring potential market and enhancing brand reputation. Therefore, launching mobile application and activities related are suggested to attract potential consumers. Other special events like Coffee Mosaic Creation Event are proposed to raise brand recognition.

B. Introduction

1. Background

The Group's performance in 2019 is better than 2018 although it earned less profit. In this business proposal, the Group's performances in the previous two years (2018 and 2019) are reviewed through financial and SWOT analysis.

2. Objectives and Scope

This business proposal is put forward to further improve the financial and non-financial performance of the Group in Hong Kong. In addition, a market survey has been conducted to investigate people's consumption pattern on drinks and views towards the Group. Based on the findings, several suggestions are stated aiming to improve the Group's performance on advertising and expansion of its brand name.

C. Financial Performance – Ratio Analysis

1. **Profitability Ratios**

Ratio and Formula	Ratio and FormulaRatio in 2019Profit Margin: $309,832,000 \\ \overline{784,998,000} \times 100\% \\ \overline{Revenue} \times 100\% \\ = 39.47\% \\ = 39.4\% \\ = 39.$	Ratio in 2018
Gross Profit Margin:	<u>309,832,000</u> 784,998,000 ×100%	314,178,000 831,072,000 ×100%
Revenue	= <u>39.47%</u>	= <u>37.80%</u>
Net Profit Margin:	111,279,000 784,998,000 ×100%	92,648,000 831,072,000
Revenue ×100%	= <u>14.18%</u>	= <u>11.15%</u>

HKICPA Accounting and Business Manag	ement Case Competition 2020-21	Final v.: 1822021_0352
Return on Average Capital Employed:	$\frac{111,279,000+3,509,000}{\begin{pmatrix}19,004,000+549,735,000\\+205,795,000+554,327,000\end{pmatrix}\div2}\times100\%$	92,648,000+4,513,000 (22,988,000+554,327,000 +57,441,000+232,060,000) ÷2
Average Capital Employed ×100%	= <u>20.03%</u>	= <u>22.42%</u>
Return on Average Assets: Net Profit After Tax Average Total Assets ×100%	$\frac{89,831,000}{\binom{165,632,000+572,871,000}{+142,127,000+719,414,000}} \div 2 \times 100\%$	73,240,000 (142,127,000+719,414,000 (+147,473,000+433,988,000)÷2
Average Total Assets	= <u>11.23%</u>	= <u>10.15%</u>

The overall profitability of the Group has *increased slightly*. The gross profit margin has increased slightly by 1.67% from 2018 to 2019, implying a strengthened bargaining power on purchases for production. It indicates the Group has greater ability in controlling the cost of inventory and the pricing policies. Owing to effective control on its operating expenses, the net profit margin has increased by 3.03% within this period. Besides, the return on average capital employed has an acceptable decrease of 2.39%, reflecting that its efficiency at generating profit from every unit of ordinary shareholders' equity has deteriorated. Meanwhile, the little increase of 1.08% in return on average assets implies it has become more effective in utilizing its average assets to generate earning. In brief, it is more effective in earning profits in 2019, reflecting the *business operating is favorable*. Yet, it has to pay attention to the utilization of capital.

2. Management Efficiency Ratios

Ratio and Formula	Ratio in 2019	Ratio in 2018		
Average Inventory Turnover Period: Average Inventory Cost of Sales	(125,748,000+205,795,000)+2 475,166,000 ×365	(195,370,000+205,795,000)÷2 516,894,000 ×365		
	= <u>127.34 days</u>	= <u>141.64 days</u>		
Average Trade Payables Repayment Period Average Trade Payables Credit Purchase [*] ×365 days [*] Credit Purchase = Cost of Sales + Closing Inventory – Opening Inventory	$= \frac{(73,567,000+91,240,000)+2}{(475,166,000+125,748,000)} \times 365$ = <u>76.12 days</u>	$\frac{(91,240,000+91,624,000)+2}{(516,894,000+205,795,000)} \times 365$ -195,370,000 = <u>63.29 days</u>		
Average Total Assets Turnover: Revenue Average Total Assets	$\frac{784,998,000}{\left[(165,632,000+572,871,000) \\ +(142,127,000+719,414,000) \right]^{\div 2}}$ = <u>0.98 times</u>	$\frac{831,072,000}{\left[\frac{(142,127,000+719,414,000)}{+(147,473,000+433,988,000)}\right]^{\div 2}}$ = <u>1.15 times</u>		

The management efficiency of the Group is *satisfactory*. The average inventory turnover period has been shortened from 141.64 days to 127.34 which indicated that inventory could be sold more quickly. A more efficient inventory management and higher liquidity was reflected. This can reduce its risk in having abnormal inventory loss or obsolete inventory. The average trade payable repayment period has increased by 12.83 days. It indicated that the Group has obtained a longer credit period from its supplier and had

C. Financial Performance – Ratio Analysis

Final v.: 1822021_0352

a better cash position. However, it may increase the risk that some creditors no longer continue supplying the goods due to the longer repayment period. The average total assets turnover has decreased by 14.81%, implying that it was less effective in generating sales revenue by utilizing its assets over the year.

3. Short-term Liquidity Ratios

Ratio and Formula	Ratio in 2019	Ratio in 2018
Current Ratio:	572,871,000 169,764,000	719,414,000 284,226,000
Current Liabilities	= <u>3.37:1</u> NH Foods	= <u>2.53:1</u>
Quick Ratio: (Current Assets - Inventories - Prepayments) Current Liabilities	$\frac{\binom{572,871,000-125,748,000}{-12,852,000}}{169,764,000}$ = <u>2.56:1</u>	$\begin{bmatrix} 719,414,000-205,795,000 \\ -(393,000+19,577,000) \end{bmatrix}$ 284,226,000 = <u>1.74:1</u>
Cash Ratio: Cash + Cash Equivalents	315,211,000 169,764,000	328,684,000 284,226,000
Current Liabilities	= <u>1.86:1</u>	= <u>1.16:1</u>

The Group has a strong, healthy and gradually improving liquidity condition with *all ratios increased* in 2019. Both current ratio and quick ratio has a substantial increase indicating the Group is guaranteed for debt repayment. Also, the cash ratio has increased by 60% from 1.16 to 1.86 showing that the Group has a more abundant cash and cash equivalents in paying its short-term financial obligations. The Group also holds excessive cash. It indicated that the Group has the ability repaying not only on the fall-due short-term debts but also on the instant debts. Nevertheless, the current ratio is much higher than the quick ratio by over 30% in 2019, reflecting an excessive inventory stored and the ineffective use of cash. The Group can utilize the liquid assets more fully in the investments to increase its profitability.

4. Long-term Solvency Ratios

Ratio and Formula	Ratio in 2019	Ratio in 2018
Gearing Ratio:	0+26,154,000 76,394,000+473,341,000 ×100%	17,217,000+139,003,000 76,207,000+460,301,000 ×100%
Interest-bearing Bank Borrowings Share Capital + Reserves ×100%	= <u>4.76%</u>	= <u>29.12%</u>
Debt to Equity Ratio: Total Liabilities Total Equity ×100%	19,004,000+169,764,000 549,735,000 ×100%	22,988,000+284,226,000 554,327,000 ×100%
Total Equity	= <u>34.34%</u>	= <u>55.42%</u>

HKICPA Accounting and Business Man	agement Case Competition 2020-21	Final v.: 1822021_0352
Time Interest Ratio:	111,279,000+3,509,000	92,648,000+4,513,000
Profit Before Interest and Tax	3,509,000	4,513,000
Financing Costs	= <u>32.71 times</u>	= <u>21.53 times</u>

The solvency ratios of the Group have presented an *overall remarkable improvement*. The Group was *low-geared* and relying less on debt-financing than on equity. Declined from 29.12% to 4.76% by 24.36% in the gearing ratio, the Group was having more potential to obtain funds from debt-financing, as well as having less difficulties in repaying debts from its equity funds. Though non-controlling interests reduced slightly, total liabilities diminished by significantly large amount and led to the drop of debt to equity ratio by 21.38%. Meanwhile, with the rose in profit due to the increased other income but lower other expenses, along with the withered financing cost, the Group's financing cost were better covered by 11.18 times more.

5. Investment Ratios

Ratio and Formula	Ratio in 2019	Ratio in 2018
Earnings Per Share (EPS): Profit Attributable to Owners of the Paren		73,240,000 707,571,000
Weighted-average No. of Ordinary Shares	^s = <u>\$0.12 /share</u>	= <u>\$0.10 /share</u>
Price-Earnings Ratio (P/E Ratio):	1.09 (89,813,000)	1.06
Current Price Per Ordinary Share	$\left(\frac{363,913,900}{762,931,000}\right)$	(707,571,000)
Earnings Per Share (EPS)	= <u>9.26 times</u>	= <u>10.24 times</u>

The return on investment is *slightly improved*. The EPS has increased from \$0.10 to \$0.12 per share due to a greater percentage increase in profit. It tells that the potential return from holding shares was rising, implying a better business performance. On the contrary, the P/E Ratio faced a decrease of 0.98 times. Seeing the relatively greater increase of profit but small rise in current share price, shareholders would be less confident. Overall, the Group can explore its company growth to attract investors as they may buy stocks at higher prices in expectation of a future payoff from its investment.

D. Comments on the Group's Operation in Hong Kong

Regardless of geographical location, the total revenue generated has decreased by around 5.54% from \$831072000 in 2018 to \$784998000 in 2019. As the Group relies too heavily on the sales of beverage products like coffee, tea and other related complementary products, the drop in demand causes a more significant drops in sales and revenue. The Group has a less effective revenue generation by using assets but with an improved expenses control.

Final v.: 1822021_0352

It is essential for the Group to develop new items for sales. Developing diversified products mitigates risks in the event of downturn of a specific type of products. Besides, with the fierce competition in the same industry, developing new products can increase its competitiveness and therefore boost the Group's profitability.

In addition, it is a wise choice for the Group to develop a new omni-channel ecosystem which involves online and offline B2B and B2C markets. As it is a long-established company, the brand is more famous among the older generations. It is essential for the Group to target its products in new market to increase the customer sources. It can keep up more on the updated trends in the teenagers' group to in line with their preferences and draft up more suitable promotional strategies for providing better promotions.

rex-royal

E. Non-financial Factors – SWOT Analysis

1. Strengths

1.1. Solid Foundation of B2B Network

As the Group has a long history of 88 years since 1932, it has a strong and wellestablished B2B and sales market not only in Hong Kong but in the worldwide. Many world-famous suppliers have cooperated with it for over ten years for products sales or agency lines. Also, it has a stable sourcing network with major suppliers which guarantee the quality and supply of raw materials.

1.2. Diversified Business

The Group is a one-stop food and beverage supplier which provides variety and series of catering products ranging from coffee, tea, milk to the precooked food like snack, chicken. Most of the precooked food are provided by more than one brand which offer more choices to customers. Besides, the Group also sell equipment like coffee or tea machines and provide courses to public where these can satisfy different market needs.

1.3. Quality Assurance

The Group has put effort into ensuring the food safety and the consistency of product quality by monitoring the whole supply chain from searching quality raw materials in different continents to the production process. It also provides after-sale support like maintenance service, product education, preparation techniques that ensure the customers are having a quality service. In 2018, the Group has received the awards Hong Kong Premier Brand and Quality Food Traceability Scheme Diamond which affirmed their efforts and help to build a reputation for reliable service.

D. Financial Performance – Revenue Analysis

MONIN

1.4. Platform Available for Coffee-related Professions

The TWG Coffee Connoisseurs Academy gives coffee lovers chances of learning coffee industry professionally. In the Academy, the citizens can learn theories like its history, species, the art of roasting and coffee sensory. Not only can the service introduce the coffee culture and promote the brands to the public, but also can enhance the customers' satisfaction in leisure.

2. Weaknesses

2.1. Weak Competitiveness against Substitutes

The Group's products lack uniqueness and novelty, which causes the problem of customer loyalty. If other companies offer homogeneous products at a cheaper price, the customer flow will be easily diverted. On the other hand, it has a lower popularity and hence lower competitiveness than other beverage brands, e.g. Nestle or other frozen food brands. Insufficient competitiveness of the its products against close substitutes makes it hard to retain its customer base, limiting market influence.

2.2. Heavy Reliance on Businesses of Customers

Since the gross profit of the Group is mainly contributed by its B2B food and beverage solutions business, the revenue of it is directly proportional to that of its business customers. It lacks dominant role for boosting the sales of their B2B products through different marketing strategies. Once the catering industry is adversely affected by external factors, the revenue of it will decrease significantly.

2.3. Ineffective Interaction with Individual Consumers

Due to its B2B services, the Group provides individual consumers with their products through caterers, such as cha chaan tengs and fast-food restaurants. After repackaging by those caterers, consumers are unaware of the brand since its logo on the products is usually removed. This leads to difficulties in seeking potential consumers. In addition, as it is not facing towards the public directly, barriers to obtain first-hand consumer feedback exist. As a result, it could be complicated for it to capture the market trend and hence fail to cater consumers' preference.

2.4. Less Known by Younger Generation

Despite its time-honored brand with a history of 88 years, it is only well-known by the elder generation that grew up accompanied by it, but less known by the younger generation due to lacking of advertising on TV, social media or in MTR.

Final v.: 1822021_0352

The younger generation who are the potential consumers, fails to acquire information of it from multilateral channels. The younger market segment of it in the B2C market may be gradually eliminated, which is unfavourable for it to step forward into B2C market.

3. **Opportunities**

3.1. Emerging Trend of Hipster and Wave of Photographing

With the bolstering usage of social media and digital social networking, consumers ranging from children to middle agers love sharing Instagrammable photos to show their social status and hedonic lifestyle. It is observed that the popularization of hipster has motivated more people to consume light western F&B like coffees, while cafes and coffee shops are often considered as new-generation scenic hotspot for checking-in.

3.2. Expansion of Unilateral Distribution Channels

The new information and communication technology and widening use of mobile software allow businesses to publicize products directly to target markets through digital platforms, while customers could order and contact the suppliers such as the Group directly via Internet. The traditional way of distributing F&B products through multilateral distribution channels could be replaced by unilateral distribution channels, in which businesses could respond to market changes more promptly.

3.3. Increasingly Diversified Development of F&B Outlets

With more operational restrictions and withering customer flow under the COVID-19 pandemic, F&B outlets are observed to be responding by expanding target segments and repositioning. For example, restaurants may serve more variety of food options to meet different tastes and preferences. Since restaurants would require more raw materials of different types, it could gain the opportunity to provide a total solution with their wide range of F&B supplies.

3.4. Escalating Household Need of Consumer Goods

Given the outbreak of the COVID-19 virus, citizens are spending more time at home. These have resulted in an increasing need for household daily necessities and supplies like F&B products. In that case, it could further expand market towards B2C consumption and develop effective retailing establishments for household consumers.

Final v.: 1822021_0352

4. Threats

4.1. Adverse Operating Environment

Tsit Wing Group

2020 is a difficult year for most of the business sectors under the influence of pandemic. The prohibition on groups gathering lowers citizens' willingness to consume foods outside as the infection rate is high. Some customers of the Group will stop getting the supplies of good from it because of a low demand of the market. A high inflation rate of raw material together with the exit of customers may adversely affect profitability of it.

4.2. Changing in Customers' Preferences

The Group mainly focuses on the production of coffee and tea. Nowadays, the living pace of citizens is far faster than the last decade. People prefer enjoying soft drinks products rather than drinking coffee and tea. This may erode the customer base of the Group.

4.3. Growing Competition in F&B Business

In recent years, more and more new styles of drinks are produced with special purposes such as energy drinks (e.g. Monster), herbal drinks, etc. With the growing competition, it is hard to maintain its long-term sales if no creative ideas are made.

F. Business Plan

1. Promotional Project

Key Measure 1: Event Promotion

① Your Own World with Capsule Fun (「你和扭蛋的世界」)

i. Rationale

As the Group is mainly a B2B company, it may not have much promotional activities for consumers. This campaign can provide a pressure-free and special shopping experience for customers in which they will not be disturbed by the staff and may receive capsule gifts. Customers may get the gifts with their luck after their purchase.

ii. Details

The Group will rent some stores in all large-scale shopping mall which will be used as unmanned stores with capsule gifts. In those unmanned stores, there will be no staffs and all the products will be directly show on the shelves which provide a relaxing shopping experience for consumers. On the shelves, there will be its products which includes its different products ranging from meat products, tea and coffee products to dairy products. A cashier machine will be installed in each store and customers are required to use it to pay for the products.

E. Non-financial Factors – SWOT Analysis

Final v.: 1822021_0352

If customers do not pay for the products, the alarm system of the stores will send out signal to avoid any shoplifting. There will be a capsule machine in each store. One chance of playing a capsule game will be given to each customer if they purchase its products. Customers may win extra capsule gifts (i.e. Knickknack) with different themes in each season as the result from the market survey showed that consumers prefer receiving gifts than receiving discount. For example, the nostalgic style, such as the 70s, 80s cartoon characters, neon signs, cha chaan teng food, or izakaya style.

iii. Expected Impacts

a. Provide Special Shopping Experience to Customers

Customers may feel dull and monotonous if they only purchase the products as normal. As some capsule gifts are commemorative, customers can treat them as collections. A special shopping experience provides them entertainment and have deep impressions towards the Group. Besides, customers will not be monitored and disturbed by the staffs. This pressure-free shopping experience can attract customers.

b. Facilitating Sales

With the growing competition of other beverage products, the sales of coffee and tea will be adversely affected, Unmanned stores will sell different products ranging from meat products, tea and coffee products to dairy products. It provides more choice for consumers. Playing capsule machines is a popular trend among teenagers, so it can increase customers' willingness to purchase its products and boost the sales.

Coffee Cup Mosaic (「拼出新意」)

i. Rationale

This event intended to attract citizens' attentions on its beverages with the mosaic picture arranged in coffee made by the bartenders.



ii. Details

Many coffee bartenders will be invited to cooperate with the Group's coffee bartenders to make coffee in the coffee cup with different flavour like Sumiyaki, Mocha, Colombian, Blue Mountain, etc to ensure there is enough coffee for arranging the mosaic patterns. Some citizens are invited to participate for arranging the mosaic patterns like local landmarks or world-famous celebrities according to the instructions provided. The citizens are provided with meals cooked with the ingredients of the Group and a cup printed with the date and the picture of the mosaic patterns arranged as the souvenirs.

Final v.: 1822021_0352

iii. Expected Impacts

a. Promotional effects through news or social media

This event can raise the awareness of the brand by the mosaic patterns created as the event can grab the attention of the news reporters or some bloggers to interview the Group. With the extensive spread of information and the high stopping power of the mosaic pattern, it can attract the netizens to stop and have a look. Following the wave of photographing, passerby is also a factor of advertising. Furthermore, the world-famous celebrity pattern can attract the celebrity fandom attention.

b. Experiential Consumption

The participants can enjoy meals cooked with ingredients of the Group and the coffee provided by the bartenders which enable them to experience and test the quality and reliability of its products before consumption. The positive pre-consumption experience can raise their satisfaction and enhance the brand preference of the customers.

③ Coffee Beans GOLD Rush (「淘金淘豆淘金豆」)

i. Rationale

It intended to expand the brand name of the Group through the focus on promotion of soft drinks products and the precooked food in pop-up stores and boost short-term sales by providing extraordinary experiences to customers

ii. Details

Some pop-up stores and booths will be rent from large shopping mails and themed as a Western Cowboy Town which its staff will also dressed up like cowboys. Besides, a GOLD Rush activity will be included which customers have a chance to get the golden coffee beans. A large pool filled with real coffee beans and a few coffee beans made by gold with special layer covered will be placed at the centre. If the customers buy products total valued exceeds \$500, they will be given 30 seconds to go in and find the golden coffee beans by using a basket to shake off the layer of golden coffee beans.

iii. Expected Impacts

a. Increase Customers' Awareness on Its Diversified Products

As the Group is famous for its coffee and tea products, this campaign enables it to promote food products and increase the citizens' awareness on its products other than beverage products like coffee and tea. Also, it can reduce the risk of heavy reliance on those products and increase its competitiveness in the F&B sector.

Final v.: 1822021_0352

MONIN

b. Facilitate Sales with Interesting Theme

As the pop-up store is themed and well-decorated, it can attract citizens' attentions on the operated and know more about the content. Also, as the customers can have a chance to get the golden coffee beans if the total value of products that they purchased exceeds \$500, this encourages them to buy its products and raise up the sales.

Key Measure 2: Mobile App Development Strategic Area 1: App Features and Functions

i. Rationale

It aims at providing an online ordering platform for the viewing of the Group's products and facilitate the consumption through the Internet. Also providing a B2C communication and retail channel allows it to have more interactions with the individual customers to perfect its before and after-sale service.

ii. Campaign

④ Launch a New Mobile Application

The app enables consumers to view all products on the app with the details like price, characteristics, place of origin, recipes, guidelines and reminders which convenient them from understanding the nature of the products and cooking process. The consumers can finish their order through the e-payment systems. Besides, an online customer service channel and a referral system are included. The members can enjoy discount by showing the promo code received and the referred customers can also earn points for redeeming TW coffee or tea products online or at any one F&B outlets after each purchase.

iii. Expected Impacts

a. Pleasant In-app Shopping Experience

The app provides a one-stop shopping experience for customers from previewing the products to payment. All details are written and questions can be easily asked in the app which customers can save time on researching and going out to buy products. The pleasant shopping experience encourages them to recommend it to their acquaintance.

b. Expand Its Market Segment

By meeting the trend of popularization of online shopping, the app allows the Group to develop an O2O channels where convenient shopping is available. As youngsters are more familiar with the electric appliance and demand for a more comfortable shopping experience, the app can attract the teens with its clear outlines and interactive functions. F. Business Plan Page 12

Final v.: 1822021_0352

MONIN

Strategic Area 2: App-related Activities

i. Rationale

The campaigns aim to make the app more attractive to the public. It targets the weakness of ineffective interaction with individual consumers, less known by younger generation, and weak competitiveness against substitutes, stepping towards B2C market.

ii. Campaigns

⑤ Especially for You (「獨家特飲 DIY」)

A game of DIY Special Drinks will be established in the app. It offers many ideas of special drinks made by tea and coffee products of the Group. The recipes are designed with the purpose of emphasizing the superiorities of its products, allowing it to stand out from its competitors. Recommendations of special drinks according to the users' emotions, seasons or upcoming festivals will be made to satisfy different users' preferences. After choosing the drink and its sweetness they preferred, the users can start to make their drink in line with the instructions and appropriate amounts of ingredients provided and decorate it by different methods in this game. They can also create their unique cups of drinks that are not included in the recommendation list. If the users share their finished products on social media and hashtag TWG, they can acquire an e-coupon. The clear instructions can also allow the users to make special drinks themselves step by step in the real world. They can buy the products of the Group through the button to reach the ordering page.

⑥ Fill It Up (「填滿咖啡杯」)

An empty coffee cup will be shown on the screen. The users of the app are encouraged to leave comments to fill up the coffee cup. They can share their experiences, stories and pictures related to coffee and tea through comments and reply on others' comments, providing coffee and tea enthusiasts with a communication platform. The comments can be viewed not only in the app, but also on the electronic screens set up in shopping malls near MTR stations. The public can scan the QR code to download the app and leave comments. Leaving comments will reward with specific TWG products. When the coffee cup is fully filled, the Group will draw 5 participants randomly by computer system. They will be awarded a trip for degustation of tea and coffee.

Final v.: 1822021_0352

MONIN

iii. Expected Impacts

a. Expanding B2C Consumer Base

Tsit Wing Group

Sharing on social media and electronic devices installed in public areas allow more people to aware of and become interested in the brand TWG. The games are especially appealing to teenagers who like playing games and elegant tea and coffee culture. This helps widen the market segment in the B2C market towards the younger generation.

b. Increasing Users of the Mobile App

Through sharing on social media by the users, the game will become a popular trend. Providing a communication platform can attract many coffee and tea enthusiasts, who are the target consumers. Potential consumers will also be attracted by economic incentives. As they download the app to play the games, they will realize features and advantages of its products. Hence, more loyal consumers can be cultivated in long run.

Key Measure 3: Develop Customer Interaction Channels

i. Rationale

It aims to strengthen the brand recognition of the Group as a one-stop F&B solution provider in the B2C market by increasing physical interaction with consumers and to reach teens and household consumers to encourage customers' engagement.

ii. Campaigns

⑦ Brand New Direct Touch Points

By redesigning and repositioning the TW Coffee Concept Coffee Counter and TWG Coffee Connoisseurs Academy as an indigenous photo spot, the Coffee Counters located in supermarkets as well as the Academy would be renovated and redesigned to emphasize quality lifestyle and elegant design. In these spots, live cooking demonstrations and samples should be offered to showcase the diversity of F&B products supply of the Group. When visiting the new spots, visitors could not only appreciate the trendy design and might check-in and share photos on social media, but also get in touch with the chefs and sales there. Thus, household consumers could obtain information on its F&B solutions and could purchase a variety of its products there. In addition, celebrities could also be invited to attract more consumer flow.

⑧ TW Help! (「捷榮幫緊你幫緊你!」)

To fulfill the increasing need to dine at home, learners or graduates from the TWG Coffee Connoisseurs could be dispatched to high-end household participants'

Final v.: 1822021_0352

MONIN

residential units to assess consumers' need and preferences of F&B products at the first time for free. After that, the deployed staff could draft a total solution for the household consumer, from everyday meal planning to food delivery or even paid cooking assistance. For example, the staff could offer personalized live demonstration of some dishes so that the consumer could serve themselves with the ingredients ordered.

iii. Expected Impacts

a. Expand Brand Recognition in the B2C Market

By directly serving and sharing product information to consumers in the counters and during services, the consumer could understand the total solution that the Group provides to household consumers. The improved customer direct interaction could enhance its brand recognition and be better known in the B2C market.

b. Reposition TWG in the Market to Fit into the Current Trends

As the SWOT analysis shows that the Group lacks bonding to the younger generation, through setting up fashionable coffee counters to attract visitors, as well as establishing a unilateral channel to interact with customers and sell products directly, it helps the Group to blend with the more updated trends, such as photographing, KOL culture. These trendy elements help it to better fit into the market and reach consumers easier.

[Implication	Research	Design	System testing	Decisior	n making			
[Colour								
[Implication	Contact	Launch	Production/Restructure	Updating	Evaluation			
[Colour								

2. Implementation Plan

	Event Promotion									
	Year ended 31/12/2021 Year ended 31/12/2022									
Campaign	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
Your Own	Research on the	- Contact shopping	Decide the	System and	Launch the	Add latest	Evaluation	Refine the		
World with	operation of	malls for renting	themes of	machine testing	campaign	products and		operation		
Capsule Fun	unmanned store	places	capsule gifts			update capsule				
		 Contact capsule 	and purchase			gifts				
		machine	commodities as			-				
		manufacturer	gifts							
Coffee Cup	Decide the date	Contact coffee	Design the	Contact cup	Launch the	Evaluation				
Mosaic	and venue of the	bartenders	mosaic patterns	manufacturer	campaign					
	campaign to be			for making						
	launched			souvenirs						
Coffee Beans	Contact jewellery	Contact shopping	Design the	Set up pop-up	Launch the ca	mpaign		Evaluation		
GOLD Rush	store	malls for renting	decorations of	stores and						
		places	the stores	booths	Add latest pro	ducts regularly				

	Mobile App Development							
	Year ended 31/1	2/2021	Year ended 3	1/12/2022				
Campaign	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
New Mobile	information of products and	Design the layout of the app, referral and customer service system	System testing	Launch the campaign				Update the server and content of the app
		Design page layout and recommendation system		Launch the campaign		Collect market responds		Update the system
Fill It Up	Design page layout and cartoon illustrations	Contact shopping malls and MTR Corporation	- Contact electronics company for renting screens - Contact travel agency for offering a trip as award	System testing	Set up and decorate the screens Launch the campaign	Collect market responds		Update the system

F. Business Plan

HKICPA Accounting and Business Management Case Competition 2020-21 Final v.: 1822021 0352 **Develop Customer Interaction Channels** Year ended 31/12/2021 Year ended 31/12/2022 Campaign Brand New Q4 Q3 Q1 Q3 Q1 Q4 Q2 Research Redesign the Evaluation Contact supermarkets for Contact Renovate and decorate the Direct Touch on trendy permission of renovating the Coffee Coffee Counters and the celebrities Points design of Coffee Counter Counters and Academy Launch the - Contact decoration & photo spots the Academy campaign design company for redesigning and renovating TW Help! Design a Delivery system testing Cooking Improvement of Decide the Launch the campaign promotion variety of assistance services everyday programme strategies Regular evaluation meal testing planning

MONI

3. Budget Plan

Details	Budge	t (\$'000)	Details	Budget	(\$'000)
① Your Own World with Capsu	le Fun		④ Launch a New Mobile App	ication	
Venue Renting Cost	700	(7%)	Promotion Cost	300	(3%
Store Design Cost	100	(1%)	Online Service Channel Cost	200	(2%
Machines and Systems Cost	300	(3%)	App Design Cost	500	(5%
Operating Cost	250	(2.5%)	Update and Maintenance Cost	400	(4%
Maintenance Cost	200	(2%)	Sub-total	1,400	(14%
Gift Cost	250	(2.5%)	⑤ Especially for Yo	u	
Sub-total	1,800	(18%)	e-Coupon System Cost	300	(3%
② Coffee Cup Mosaic			Game Design Cost	150	(1.5%
Promotion Cost	350	(3.5%)	Sub-total	450	(4.5%
Product Cost	450	(4.5%)	⑥ Fill It Up		
Mosaic Design Cost	200	(2%)	Gift Cost	200	(2%
Venue Renting Cost	700	(7%)	Game Design Cost	150	(1.5%
Sub-total	1,700	(17%)	Streaming System Cost	300	(3%
③ Coffee Beans GOLD Ru	sh		Sub-total	650	(6.5%
Venue Renting Cost	750	(7.5%)	⑦ Brand New Direct Touc	h Points	
Layout and Design Cost	150	(1.5%)	Design and Renovation Cost	500	(5%
Administrative Cost	150	(2%)	Labour Cost	400	(4%
Labour Cost	300	(3%)	Sub-total	900	(9%
Gift Cost	200	(3%)	⑧ TW Help!		
Miscellaneous	100	(1%)	Labour Cost	500	(5%
Sub-total	1,500	(18%)	Logistic Cost	300	(3%
			Promotion Cost	300	(3%
			Administrative Cost	100	(1%
			Sub-total	1,200	(12%
			Spare Budget	100	(1%
			Total	10,000	(100%

4. Impact on Sales and Profit

As most of our suggested campaigns are planned to be launched after the fourth quarter of 2021, only impacts for the year ended 31 December 2022 will be projected.

4.1. Sales

Through the launching of the app "Tsit Wing Group" and the games "Especially for you" and "Fill it up", the e-coupons, game and the convenience bring many incentives for the public to try out the app and purchase products through the app. It can surely stimulate the sales. Unmanned stores with capsule gifts will be installed to attract customers by providing special shopping experience to them. The event "Coffee Mosaic Creation Event" acts as a promotion and advertising channel through news and social media which help to boost the sales. With the suggestions implemented, it is foreseeable that the sales can increased 3.18% from \$784,998,000 in 2019 to \$810,000,000 in 2022. F. Business Plan

Final v.: 1822021_0352

MONIN

4.2. Profit

The type of shopping experience offered in "Coffee Beans GOLD Rush" is seldom hold in Hong Kong, so people will be attracted to buy more. With the implementation of "Band New Direct Touch Points", allows the Group to directly interact with customers and make profit by selling their products. It is foreseeable that the profit of the Group can be raised by 3.51% from \$77,290,000 in 2019 to \$80,000,000.

G. Conclusion

Overall, the Group should strive to explore new markets and develop new types of products. From the financial analysis, it should utilize its liquid assets more effectively to raise up sales and enhance its profitability. As reflected in the SWOT analysis, in spite of the solid foundation of B2B business, there is few consumers from the other markets due to the lack of advertisements and channels for interactions. In light of these, three key measures, including a series of promotional events, the development of a mobile application, and the development of customer interaction channels, are proposed. It is believed that these can boost the sales and raise its brand awareness in the public.

H. Appendices

1. References

- BBC News;《肺炎疫情與示威雙重打擊下,香港市民陷失業停工彷徨中》 https://www.bbc.com/zhongwen/trad/business-51924895
- Invest HK, Food Trading and Distribution
 <u>https://www.investhk.gov.hk/sites/default/files/2019.02_Food%20Trading_en.pdf</u>
- Tsit Wing Group, TWG COFFEE CONNOISSEURS ACADEMY https://www.twcoffee.com/en/cateringtraining-twgcca
- Tsit Wing Group, Annual Report 2018
 <u>https://www.twcoffee.com/wp-content/uploads/2019/03/Annual-Report-2018_e-</u>
 20190326-uploaded.pdf
- Tsit Wing Group, Annual Report 2019
 https://www.twcoffee.com/wp-content/uploads/2020/03/e_02119ar-20200326.pdf
- Tsit Wing Group, Interim Report 2020
 <u>https://www.twcoffee.com/wp-content/uploads/2020/09/e_02119ir-20200911.pdf</u>
- Tsit Wing Group
 <u>https://www.twcoffee.com/en/</u>



- 4. Have you tried Tsit Wing's products?
 - □ Yes
 - □ No (please skip to question 7)

Final v.: 1822021_0352

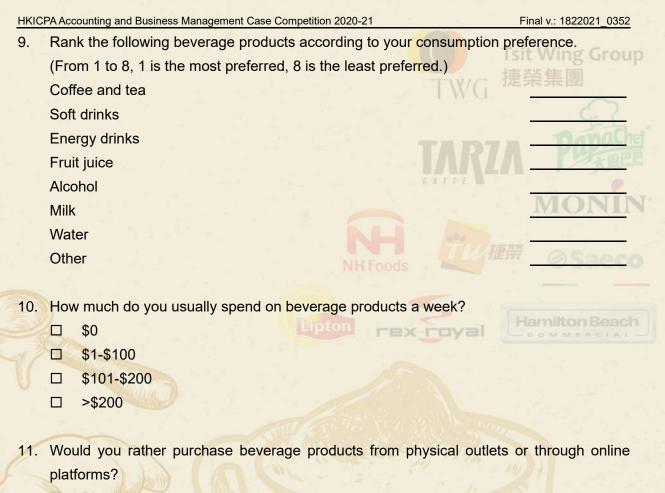
HKICPA Accounting and Business Management Case Competition 2020-21 5. How frequent do you consume Tsit Wing's products in one month? Tsit Wing Group Irregular 1 time 2-3 times 4-5 times 6 times or above N/A Why do you choose Tsit Wing's products? (Choose one or more) 6. Good quality Reasonable price

- Good reputation
- Friend's recommendation
- Other (please specify):
- Do you think the promotion or advertisement of Tsit Wing is enough? 7.
 - Yes
 - No

Where have you seen Tsit Wing's promotion or advertisement? (Choose one or more) 8.

Lipton rex royal

- Television
- Websites
- Social media (e.g. Instagram, Facebook, etc.)
- Transportation (e.g. bus stop, MTR)
- Retail stores (e.g.7-11)
- Print advertisements (e.g. newspaper, magazines, etc.)
- Restaurant (e.g. McDonald's)
- N/A
- Other (please specify):



- Physical outlets
- Online platforms
- 12. Considering physical catering premises, who would you usually go with?
 - □ Individually
 - □ Family members
 - □ Friends
 - □ Co-workers
 - Other (please specify):
- 13. Have you tried Tsit Wing's products other than tea and coffee?
 - □ Yes
 - □ No (please skip to question 16)
- 14. Other than tea and coffee, what Tsit Wing product have you consumed? (Choose one or more)
 - □ Milk
 - □ Precooked food (e.g. fried series, cheesy series, stick series)
 - Instant beverage
 - □ Other (please specify): ____

Final v.: 1822021 0352

15. Would you rather consume food products at home or at food premises?

- □ At home
- □ At food premises
- 16. Do you drink coffee?
 - □ Yes
 - □ No (please skip to question 21)
- 17. Why do you drink coffee? (Choose one or more)
 - □ Price
 - □ Taste good
 - □ To stay energetic
 - □ Trend influence
 - □ Healthy
 - Other (please specify): _____
- Please prioritize the factors you consider when consuming coffee products.
 (From 1 to 5, 1 is the most important, 5 is the least important.)

Lipton rex royal

Price

Ingredients

Aroma

Ease of steeping and brewing

Popularity

- 19. From what distribution channel would you mainly purchase coffee products?
 - □ Coffeeshop (e.g. Starbucks, Pacific Coffee, etc.)
 - Restaurants (e.g. McCafe, Cafe de Coral, etc.)
 - □ F&B suppliers (e.g. Nespresso, Tsit Wing Group, etc.)
 - □ Retail sectors (e.g. supermarkets, stores, vending machine, etc.)
 - Online distributor (e.g. HKTV Mall, Taobao, etc.)
 - □ Other (please specify): _

<u>H</u> KIC	PA Accounting and Business Management Case Competition 2020-21 Final v.: 1822021_0352
20.	Rank the following brands of coffee according to your consumption preference.
	(From 1-6, 1 is the most preferred, 6 is the least preferred.)
	Nescafe
	Oldtown Berhad
	Melitta
	Maxwell House
	Tsit Wing
	OtherMONI_N
	(Please skip to question 22)
	NH Foods Saeco
21.	Why don't you drink coffee? (Choose one or more)
	Taste bad
	Unhealthy
	Smell bad
	Other (please specify):
	and the second
22.	
	□ Yes
	□ No (please skip to question 27)
23.	Why do you drink tea? (Choose one or more)
	Healthy
	Cultural background
	Taste good Other (please specify):
	Other (please specify):
24	Please prioritize the factors you consider when consuming tea products.
24.	(From 1 to 5, 1 is the most important, 5 is the least important.)
	Price
	Ingredients
	Aroma
	Ease of steeping and brewing
	Popularity

Final v.: 1822021 0352

- 25. From what distribution channel would you mainly purchase tea products?
 - □ Tea rooms (e.g. Tea Together, etc.)
 - □ Restaurants (e.g. Cha chaan tengs, Bing sutts, etc.)
 - □ F&B suppliers (e.g. Tsit Wing Group, etc.)
 - □ Retail sectors (e.g. supermarkets, stores, vending machines, etc.)
 - □ Online distributor (e.g. HKTV Mall, Taobao, etc.)
 - Other (please specify): _____
- 26. Rank the following brands of tea according to your consumption preference.

Lipton rex royal

(From 1-6, 1 is the most preferred, 6 is the least preferred)

Tao Ti

Lipton

Vita

Nestle

Tsit Wing

Other

(Please skip to question 28)

- 27. Why don't you drink tea? (Choose one or more)
 - Insomnia
 - □ Taste bad
 - Unhealthy
 - Smell bad
 - □ Other (please specify):

28. Gender

- □ Female
- □ Male
- Prefer not to say
- Other (please specify): _____

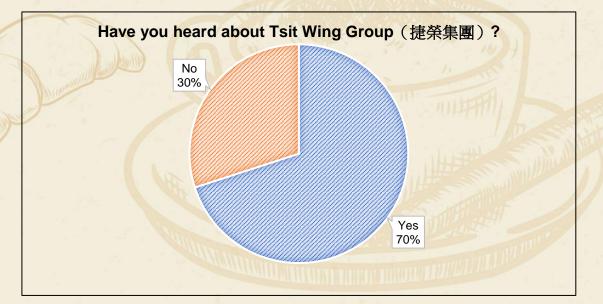
29. Age group

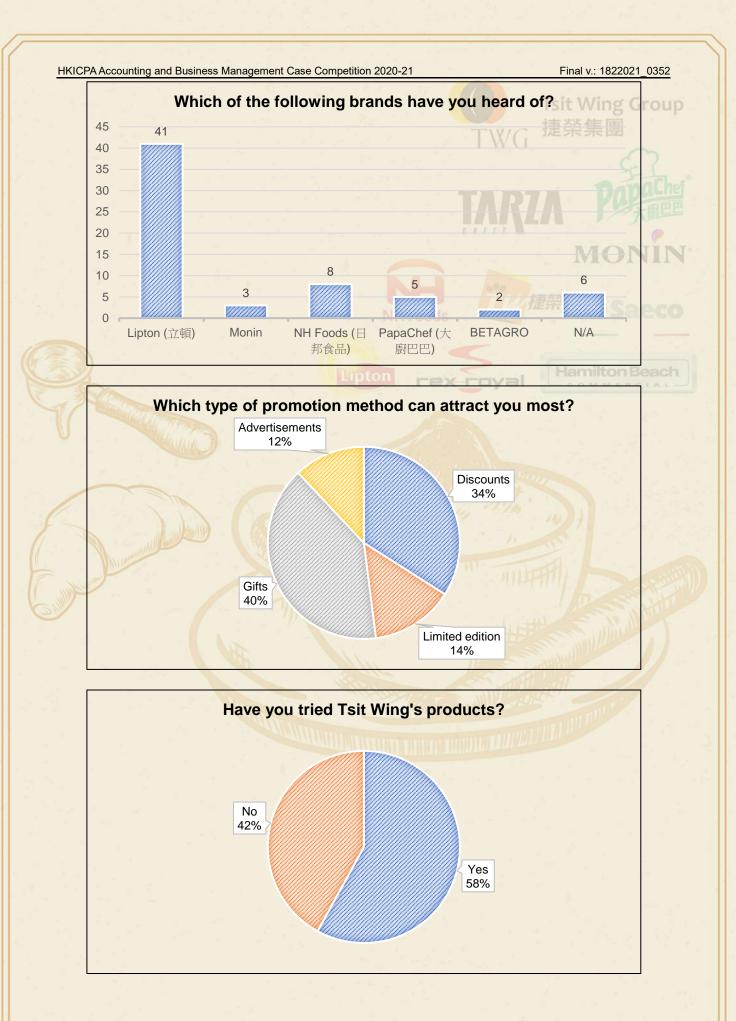
- □ Below 10
- □ 11-20
- □ 21-30
- □ 31-40
- □ 41-50
- □ 51-60
- □ Above 61

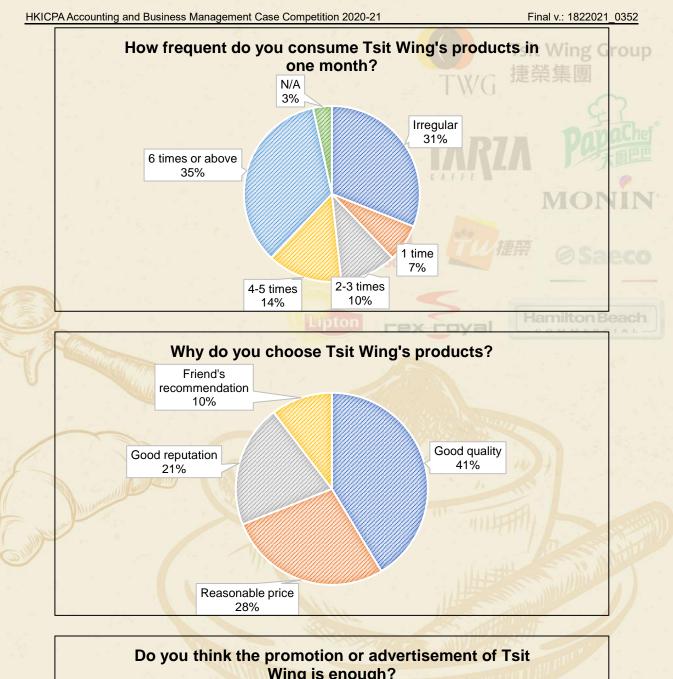
HKICPA Accounting and Business Management Case Competition 2020-21 Final v.: 1822021_0352 30. Monthly income Tsit Wing Group Below \$10,000 \$10,001-\$20,000 \$20001-\$30000 \$30001-\$40000 \$40001-\$50000 Above \$50001 MON Prefer not to say 31. Identity Local residents **Tourists** rex royal

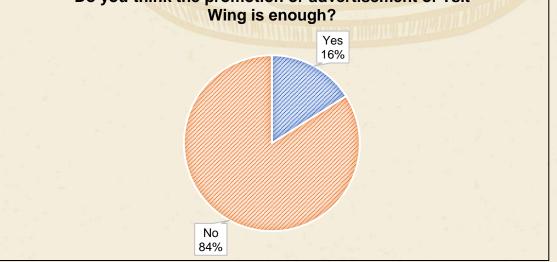
Thank you for completing our survey form!

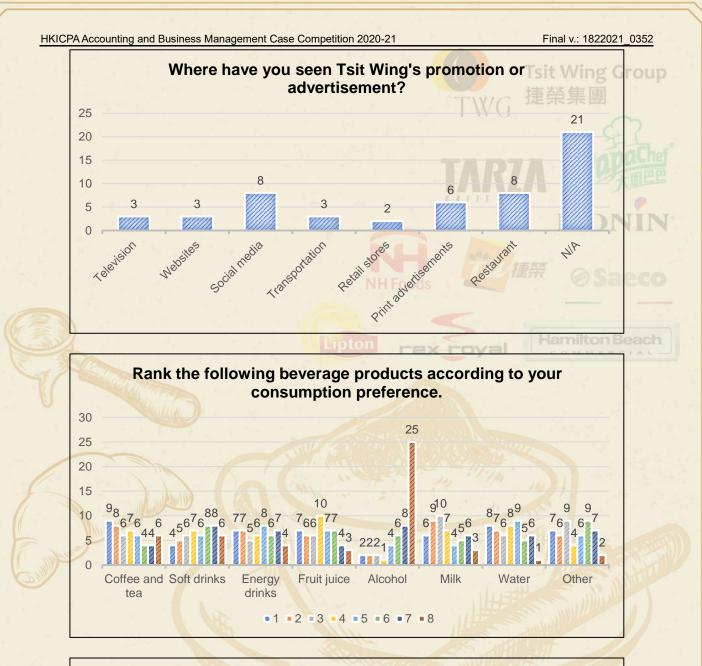
2.2. Survey Result (50 Responses)

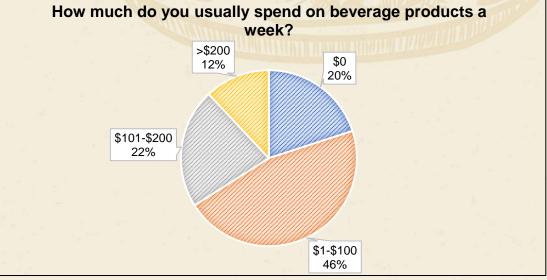




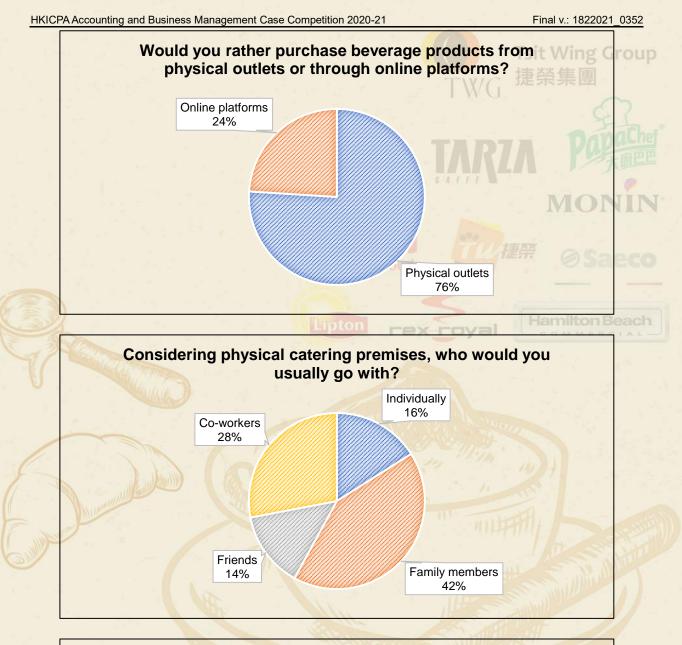


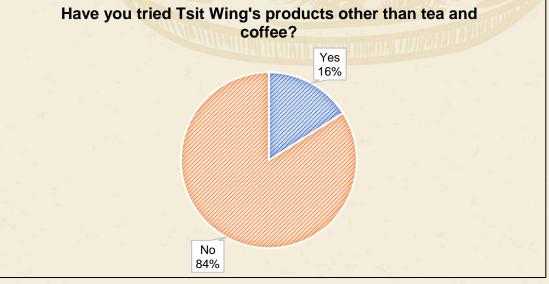


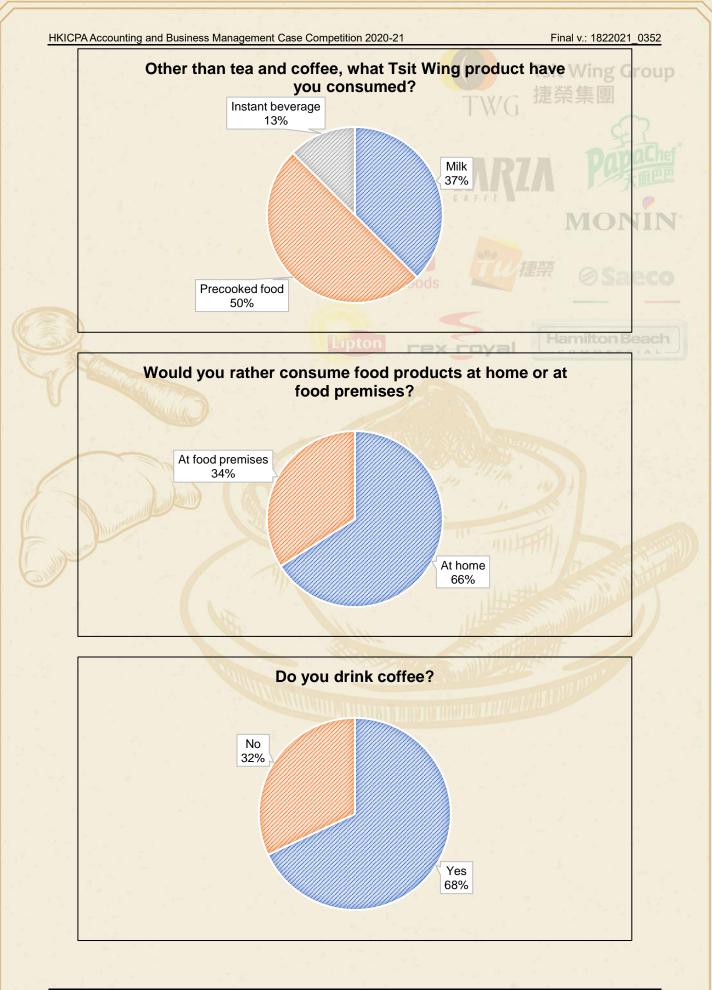


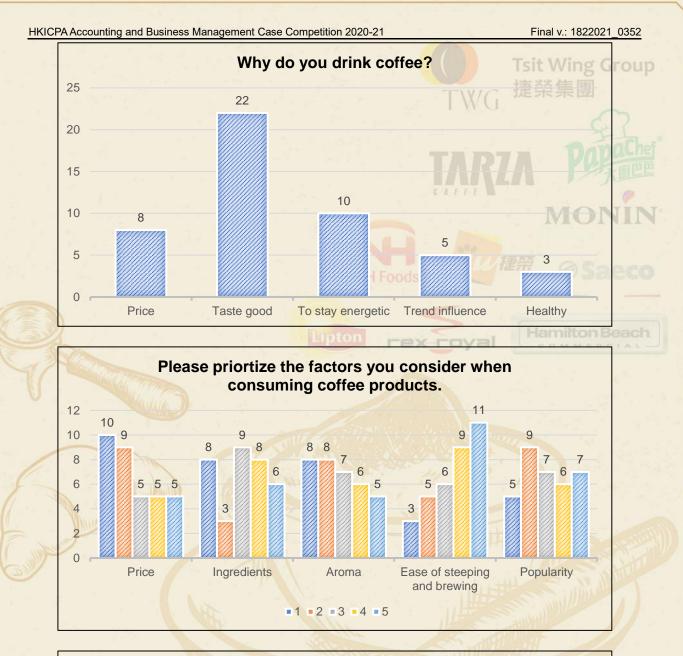


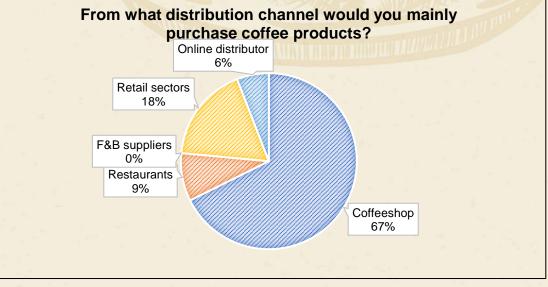
Page 27

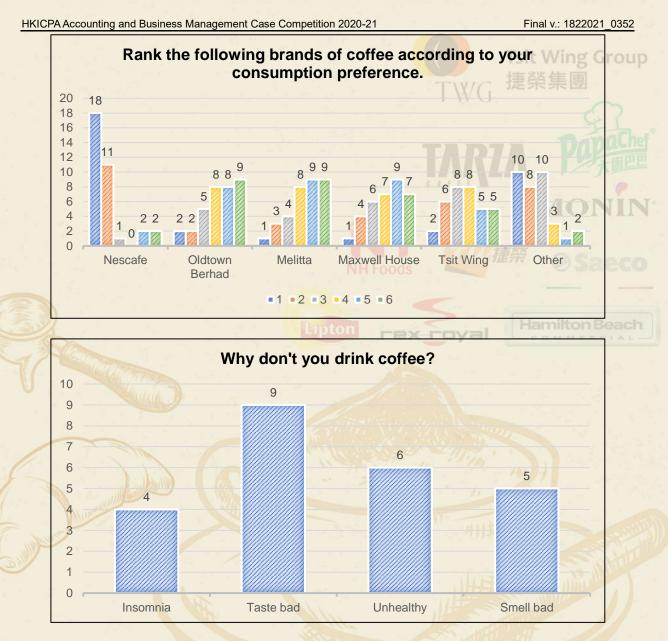


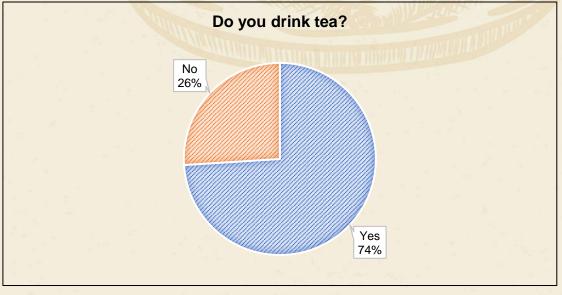


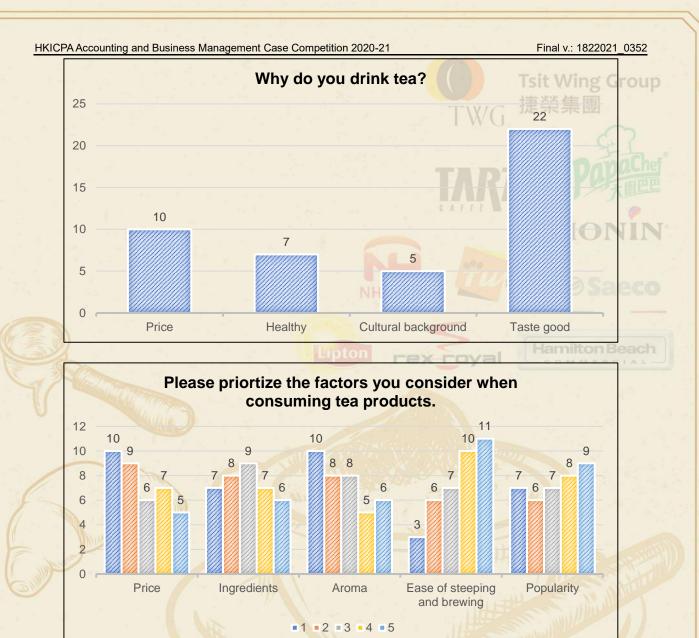




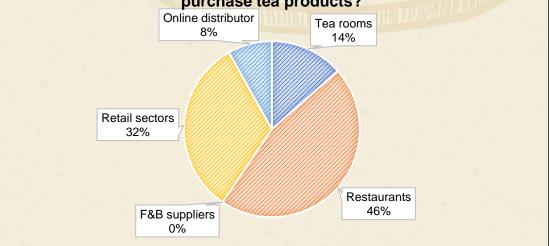


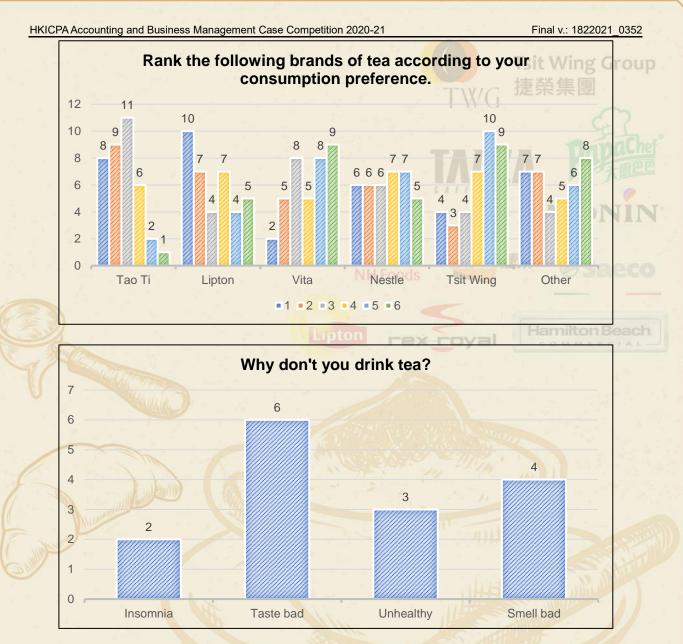


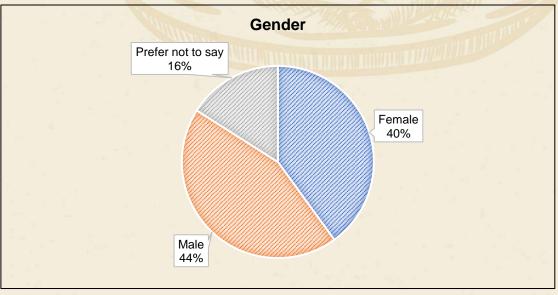


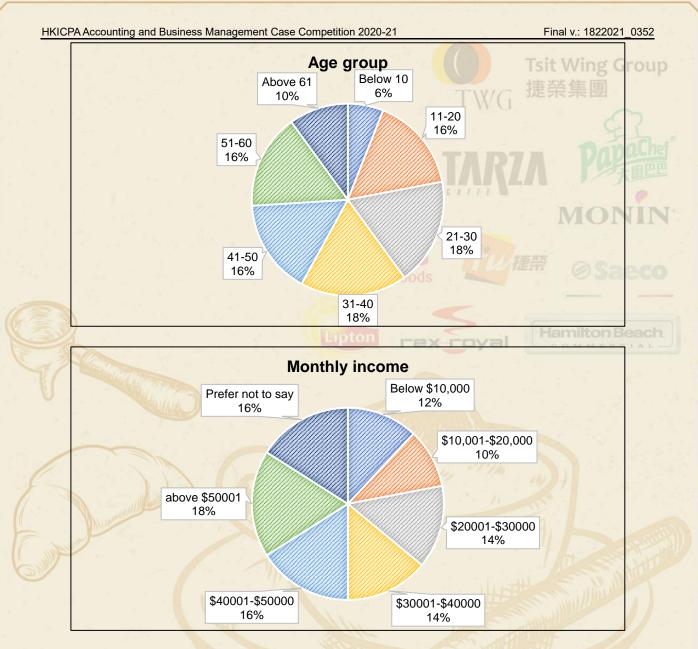


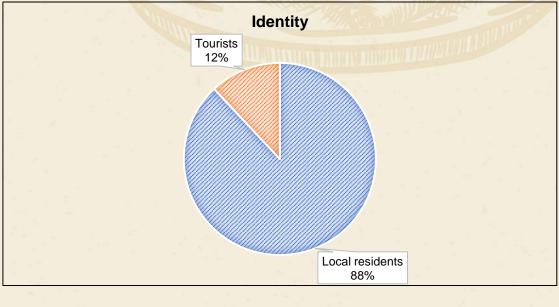
From what distribution channel would you mainly purchase tea products?











-End of Proposal-