### UNIVERSITI TEKNOLOGI MARA

# PRICE FAIRNESS EVALUATION ON HOTEL ONLINE DISTRIBUTION CHANNELS, CUSTOMERS EMOTIONAL AND BEHAVIOURAL RESPONSE

# WAN AHMAD NASROUN BIN WAN SALMAN

**PhD** 

February 2021

#### **AUTHOR'S DECLARATION**

I declare that the work in this thesis was carried out in accordance with the regulations of Universiti Teknologi MARA. It is original and is the results of my own work, unless otherwise indicated or acknowledged as referenced work. This thesis has not been submitted to any other academic institution or non-academic institution for any degree or qualification.

I, hereby, acknowledge that I have been supplied with the Academic Rules and Regulations for Post Graduate, Universiti Teknologi MARA, regulating the conduct of my study and research.

Name of Student : Wan Ahmad Nasroun bin Wan Salman

Student I.D. No. : 2012855626

Programme : Doctor of Philosophy (Hotel Management) – HM990

Faculty : Hotel and Tourism Management

Thesis Title : Price Fairness Evaluation on Hotel Online

Distribution Channels, Customers Emotional and

Behavioural Response

Signature of Student : .....

Date : February 2021

#### **ABSTRACT**

Nowadays, hotels opt to promote their products or services in an online approach through their website. In order to increase the revenue and at the same time reduce the unsold rooms, hotels employ online intermediaries, such as Agoda, Booking.com, and Expedia. However, the emerging of online intermediaries has created a new challenge and issue on room price matters. Customers' perplexity on hotel room price leads to fairness evaluation. Therefore, the aim of this study is to examine customers' price fairness evaluation on hotel online distribution channels towards their emotions and behavioural response. Price fairness was assessed by distributive fairness (the price advertised) and procedural fairness (organizations that set the price), as grounded in social comparison theory. In order to gain a deeper understanding of customers' price fairness evaluation, a quantitative longitudinal survey was adopted. A total of 48 postgraduate students employed in this study, which involved five different periods of assessment. The data collected begins from 28 days prior to check-in until the check-in day, with seven days gaps on each assessment period. The Structure Equation Modelling-Partial Least Square (SEM-PLS) used to analyse the results. Findings showed that customers rate the hotel as fair for both fairness dimensions (distributive and procedural), at the initial stage of the investigation. However, when closer to the check-in day, customers mostly concerned on the price posted (distributive), compared to the organization that set the price (procedural). Customers' emotional and their behavioural response was also examined based on fairness dimensions. The results indicated that fair price leads to positive emotions, so as positive behavioural responses. This study extends current price fairness research, especially in the hotel industry. In the academic perspective, the needs to explore both dimensions of fairness deemed as necessary in broadening the knowledge in psychological and behavioural research. On the other hand, hotel managers may use these findings to understand customers' behaviour, particularly in price fairness evaluation.

#### **ACKNOWLEDGEMENT**

In the name of Allah, the Most Gracious and the Most Merciful

All praises to Allah for the completion of this study and His blessing. I thank God that I have had every chance, trial and power to finish the thesis. During this process, I have experienced so much, not only in the academic field but also in the personality. My humblest gratitude goes forth to the Holy Prophet Muhammad (Peace be upon him), who is a continual guide to me in the way of life.

First and foremost, I would like to express my sincere and honest gratitude to my respectful supervisor, Associate Professor Dr Salleh Mohd Radzi. Along this journey, he has been a mentor, coach, counsellor, motivator, and most importantly, a brother who understand the joy and the sadness moment in my life. Not to forget, his patience and support in this very long journey of my academic life. It has been a great honour and pleasure to have him as my supervisor.

My deepest gratitude goes to Associate Professor Dr Rahmat Hashim for his valuable insights and reminders for me to complete this so-called process. My sincere thanks are also due to Professor Dr Salehuddin Mohd Zahari, the Dean of the Faculty. A man, full of responsibility in supporting all the faculty members to be the best of the best. To both gentlemen, thank you from the bottom of my heart. The kind support and guidance have been of great value to me in completing this study.

I owe my loving thanks to my beloved wife, Nor Fazilah Shahrin and all my kids (Amsyar, Farouq, Falisha, and Idlan). They have lost a lot due to my research work and life. Without their encouragement and understanding, it would have been impossible for me to finish this work. To my beautiful parents, thank you for your supports and prayers. May Allah bless both of you, in this life and the hereafter. I love you all.

Last but not least, to the one whom I started this journey with, my beloved wife, Allahyarhamah Ida Rosmini Othman. Allah had given me such a memorable moment with you. May Allah bless you for all the kindness, loving and caring in our 12 years journey together.

Once again, Alhamdulillah, Alhamdulillah, Alhamdulillah.

## TABLE OF CONTENTS

		Page
CON	NFIRMATION BY PANEL OF EXAMINERS	ii
AUTHOR'S DECLARATION		iii
ABSTRACT		iv
ACKNOWLEDGEMENT		v
TAB	LE OF CONTENTS	vi
LIST OF TABLES LIST OF FIGURES		x xiii
CHA	APTER ONE INTRODUCTION	1
1.1	Background of The Study - Malaysia in Context	1
1.2	Research Issue	6
1.3	Problem Statement	10
1.4	Research Objectives	13
1.5	Research Questions	13
1.6	Study Framework and Hypotheses	13
1.7	Scope of the Study	15
1.8	Definitions of Key Terms	15
СПА	APTER TWO LITERATURE REVIEW	17
2.1	Online Distribution Channels	17
2.1	2.1.1 Hotel Distribution Channels – A Review	18
		22
2.2	č	
2.2	Issues Concerning Hotel Online Distribution Channels	25
2.3	2.2.1 Rate Parity and Disparity  Hotal Prining Practices	29 32
2.3	Hotel Pricing Practices  2.3.1 Dynamic Pricing Approach	35
2 4	2.3.1 Dynamic Pricing Approach  Price Fairness	33 43
/ 4		47