# AWARENESS OF HALAL AND HARAM IN COSMETIC PRODUCTS IN NEGARA BRUNEI DARUSSALAM

# SITI NABILLAH BINTI HAJI HUSIN 18MC1003

# HALALAN THAYYIBAN RESEARCH CENTRE UNIVERSITI ISLAM SULTAN SHARIF ALI BRUNEI DARUSSALAM

1442 H / 2021 M

# بسم الله الرحمن الرحيم

# AWARENESS OF HALAL AND HARAM IN COSMETIC PRODUCTS IN NEGARA BRUNEI DARUSSALAM

# SITI NABILLAH BINTI HAJI HUSIN 18MC1003

A DISSERTATION SUBMITTED IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE AWARD OF THE DEGREE OF MASTER OF HALAL SCIENCE (HALAL LAW)

> Halalan Thayyiban Research Centre Universiti Islam Sultan Sharif Ali Negara Brunei Darussalam

> > Ramadan 1442/ April 2021

## **SUPERVISION**

# AWARENESS OF HALAL AND HARAM IN COSMETIC PRODUCTS IN NEGARA BRUNEI DARUSSALAM

# SITI NABILLAH BINTI HAJI HUSIN 18MC1003

Supervisor <u>PG DR</u>		JAH NORKHAIRIAH	I BINTI PG HAJI HASHIM
Signature	:		
Date	:_	Ramadan 1442 H /	_ April 2021 M
Director of ASSO			NURDENG DEURASEH
Signature	:_		
Date	:	Ramadan 1442 H /	April 2021 M

## **DECLARATION**

I hereby declare that the work in this academic exercise is my own except for quotations and summaries which have been duly acknowledged.

Signature :

Name: : Siti Nabillah binti Haji Husin

Registration Number : 18MC1003

Date of submission : \_\_\_ Ramadan 1442 / \_\_ April 2021

# DECLARATION OF COPYRIGHT AND AFFIRMATION OF FAIR USE OF UNPUBLISHED RESEARCH

Copyright © 2021 by Siti Nabillah binti Haji Husin. All rights reserved.

# AWARENESS OF HALAL AND HARAM IN COSMETIC PRODUCTS IN NEGARA BRUNEI DARUSSALAM

No part of this unpublished research may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording or otherwise without prior written permission of the copyright holder except as provided below:

- 1. Any material contained in or derived from this unpublished research may only be used by others in their writing with due acknowledgement.
- 2. UNISSA or its library will have the rights to make and transmit copies (print and electronic) for institutional and academic purposes.
- 3. The UNISSA library will have the right to make, store in retrieval system and supply copies of this unpublished research if requested by other universities and research libraries.

Affirmed by Siti Nabillah binti Haji	Husin.
Signature:	Ramadan 1442 / April 2021 Date:

### **ACKNOWLEDGEMENT**

الحمد لله رب العالمين، وبه نستعين على أمور الدنيا والدبن،

والصلاة والسلام على سيدنا محمد صلى الله عليه وسلم، وعلى آله وصحبه أجمعين.

First of all, I would like to say ALHAMDULILLAH upon the completion of this dissertation.

Secondly, I wish to express my uttermost gratitude to the government of His Majesty The Sultan and Yang Di Pertuan Negara Brunei Darussalam for funding my participation in this Master of Halal Science (Halal Law) in Halalan Thayyiban Research Centre Programme (PPHT).

I am indebted to the following persons who have contributed to the completion of this dissertation.

My sincere thanks go to Pg. Dr. Hajah Norkhairiah Binti Pg. Haji Hashim, my dissertation supervisor, for her ability, patience, support, encouragement, critique, advice, and wisdom in guiding me through my study during hours of discussion, for her meticulousness in reading my work and for her time in the final completion of my study.

My greatest appreciation also goes to Dr. Hakimah Pg. Yakob, my examiner, who has given me her comments and ideas on the topic as well as the entire of my study to make it to the final completion of my study.

I gratefully acknowledge the respondents that I had conducted the research, thanks for their cooperation and moral support.

I am very grateful for my husband, Muhammad Ikmal Hakim bin Kahar, my parents, Haji Husin bin Budin/Brudin and Dayang Kasmah binti Haji Md. Jair, as well as my sister, Siti Rokiah binti Haji Husin for their support, help, willingness to share experiences throughout the study, for their words of encouragement at times when it was needed the most.

My thanks to my colleagues Nurhamizah binti Ibrahim, Nurhazwani binti Haji Abd Rani and Siti Nazerah binti A. Hanni for their support in completing my study.

Indeed, the successful in completing this research would not have been possible without them. May Allāh bless them and reward them with His endless love.

آمين يا رب العالمين

### **ABSTRACT**

# AWARENESS OF HALAL AND HARAM IN COSMETIC PRODUCTS IN NEGARA BRUNEI DARUSSALAM

In realizing the importance of awareness of *Halāl* and *Harām* in cosmetic products, thus the primary objective of this study is to explore the level of awareness regarding the rulings of *Halāl* and *Harām* in cosmetic, to analyse the awareness on the issues of *Halāl* cosmetic product ingredients, and to investigate strategies to increase the level of awareness of *Ḥalāl* and *Ḥarām* in cosmetic products' issues. The quantitative data was collected from 103 of the respondents from citizens in Brunei-Muara District using selfadministered questionnaire. Statistical Package for Social Science (SPSS) version 25 was used as a measurement method to analyse the data collected in this study. The findings of this research revealed that the awareness on the rulings of *Halāl* and *Harām* in cosmetic is very high. It showed that majority of the respondents understand on the rulings of *Ḥalāl* and *Ḥarām* in choosing cosmetic products. Similarly, the awareness among the respondents towards the issues in *Ḥalāl* cosmetic product ingredients are also high. From the findings, it revealed that respondents are highly aware on religious belief on choosing Halāl cosmetic products to preserve the objectives of Sharī'ah. However, there are still minority of respondents who are still unaware on certain matter, that require attention to increase their awareness to such problems. Therefore, the findings shows that strategies that can increase awareness of Halāl and Harām in cosmetic products' issues are by providing more programs on *Halāl* products, holding exhibitions on *Halāl* products and services as well as increasing more local Muslim entrepreneurs to produce *Halāl* cosmetics.

### **ABSTRAK**

## KESEDARAN MENGENAI ḤALĀL DAN ḤARĀM DALAM PRODUK KOSMETIC DI NEGARA BRUNEI DARUSSALAM

Dalam menyedari betapa pentingnya kesedaran mengenai *Halāl* dan *Harām* dalam isuisu yang timbul pada produk kosmetik *Halāl*, maka objektif utama kajian ini adalah untuk mengetahui tingkat kesedaran mengenai hukum Halāl dan Harām dalam kosmetik, untuk menganalisis kesedaran mengenai isu-isu yang timbul dalam ramuan produk kosmetik *Halāl*, dan untuk menyelidiki strategi untuk meningkatkan tahap kesedaran mengenai produk kosmetik *Halāl*. Data kuantitatif dikumpulkan dari 103 responden yang terdiri daripada warganegara di Daerah Brunei-Muara menggunakan soal selidik yang dikendalikan sendiri. Statistical Package for Social Science (SPSS) versi 25 digunakan sebagai kaedah pengukuran untuk menganalisis data yang dikumpulkan dalam kajian ini. Hasil kajian ini menunjukkan bahawa kesedaran mengenai Undang-Undang Halāl dan Harām dalam kosmetik sangat tinggi. Ini menunjukkan bahawa majoriti responden memahami tentang hukum Sharī'ah dalam memilih produk kosmetik *Halāl*. Kemudian, kesedaran di kalangan responden terhadap isu-isu dalam ramuan produk kosmetik *Halāl* juga tinggi. Dapatan kajian menunjukkan bahawa responden sangat memahami kepercayaan agama dalam memilih produk kosmetik *Ḥalāl*, iaitu untuk memelihara objektif *Sharī'ah*. Walau bagaimanapun, terdapat sebilangan kecil daripada responden yang masih tidak menyedari tentang perkara tertentu, yang perlu diambil perhatian untuk meningkatkan kesedaran mereka terhadap masalah tersebut. Oleh itu, dapatan kajian menunjukkan bahawa faktor-faktor yang dapat meningkatkan kesedaran mengenai Undang-Undang Halāl dan Harām dalam kosmetik adalah dengan menyediakan lebih banyak program mengenai produk *Ḥalāl* serta mengadakan pameran mengenai produk dan perkhidmatan *Ḥalāl* disamping meningkatkan lebih banyak pengusaha muslim tempatan untuk menghasilkan kosmetik Halāl.

اسنادا من الجِسُّ باهتمام الحلال والحرام في مواد النزبين، فالغرض الأساسي في هذا البحث هو لمعرفة مُستَقَوى حسّاسهم بالحكوّنات في مواد النزبين. ركذلك للتحليل عن حسّاسهم بالمُكوّنات في مواد النزبين الحلالية، وأيضا التحليل عن طريقة لرفع درجة حسّاسهم بما. يجتمع الباحث البيانات الكِيّية من ١٠٣ بُرتويًا من منطقة بروني موارا بواسطة الأسئلة الاستقصائية. يستخدم الباحث الحزمة الإحصائية للعلوم الإجتماعية، أي Statistical Package for Social Science (SPSS)، اصدار ٢٥، في تحليل البيانات والمعلومات المحصولة في هذا البحث. فالمعلومات المحصولة من هذا الاستقصاء تدل على عالية مُستَقوى حساس البُرتويِّين عن الحلال والحرام في مواد النزبين. فهذا دليل على فهم مُعْظَم البُرتويِّين عن الحلالية. فَتَدُلُّ المعلومات المحصولة من هذا البحث على الإهْتِمَام بالأحكام الشرعية لدى البُرتويِّين في تُخِير الحلالية. فَتَدُلُّ المعلومات المحصولة من هذا البحث على الإهْتِمَام بالأحكام الشرعية لدى البُرتويِّين في تُخِير مواد التزبين الحلالية. فَتَدُلُّ المعلومات الحصولة من هذا البحث على الإهْتِمَام بالأحكام الشرعية لدى البُرتويِّين في تُخِير دول التزبين الحلالية به فإن العوامل التي يمكن أن تزيد الوعي عن الأحكام الحلال والحرام في مواد التزبين هي تقديم المؤيد من البرامج حول منتجات الحلال، وإجراء معارض منتجات وخدمات الحلال بالإضاقة إلى وجود المؤيد من الأعمال المسلمين المحلين لتصنيع انتاج مواد التزبين الحلالية.

# **Table of Content**

Coı	ntent	Page
	e Page	i
-	ervision	ii
	laration	iii
	yright	iv
	nowledgement	V
	tract	vi
	trak	vii
حث	ملخص الب	viii
	le of Content	ix
List	of Tables	xii
List	of Figures	xviii
List	of Symbols/Abbreviations	xxiii
	of Appendices	XXV
	nsliteration	xxvi
СН	APTER ONE	
INT	CRODUCTION	
1.1	Introduction	1
1.2	Background of the study	1
1.3	Problem of Statement	5
1.4	Research Questions	7
1.5	Research Objectives	8
1.6	Research Significance	8
1.7	Research Scope	9
1.8	Research Limitation	9
1.9	Definition of Key Terms	10
	1.9.1 <i>Ḥalāl</i>	10
	1.9.2 <i>Ḥarām</i>	12
	1.9.2.1 The rule of <i>Sharīʻah Law (Ḥukm Sharʻī</i> )	15
	1.9.3 Cosmetic Products	19
	1.9.4 Awareness	20
	1.9.5 Chapter summary	22
СН	APTER TWO	
LIT	TERATURE REVIEW	
2.1	Introduction	24
2.2	Definition of Sharī'ah Law	24
	2.2.1 Classification of Ḥukm Shar 'ī (the rule of Sharī 'ah Law)	30
2.3	Concept of Halālan Tayyiban in Cosmetics and	
	Personal Care Products	34
2.4	Cosmetic Products	38
2.5	The Issues of Ḥalāl Cosmetic Products' Ingredients	39
	2.5.1 The Issue of undisclosed of the origin of	

	raw materials in the ingredient of cosmetic products	45
2.6	Awareness and Perception on <i>Halāl</i> Cosmetics	46
2.7	2.6.1 Knowledge on Ḥalāl	48
2.1	Guidelines for manufacturing and Handling of <i>Ḥalāl</i> Cosmetic Products in Brunei Darussalam	49
2.8	Chapter Summary	50
2.0	Chapter Summary	50
СН	APTER THREE	
ME	THODOLOGY	
	Introduction	51
3.2	Research Designs	51
	Research Sample	52
3.4	Procedures and Ethical Considerations	52
	3.4.1 Rights and Risks of Respondents	52
3.5	Research Instruments	52
	3.5.1 Questionnaires	53
3.6	Validity and Reliability of the Research Instrument	53
	3.6.1 The Pilot Study	53
2.7	3.6.2 Cronbach Alpha	54
	Data Collection	54
	Data Analysis Research Period	55 55
	OChapter Summary	57
3.10	Chapter Summary	31
СН	APTER FOUR	
FIN	DINGS AND DISCUSSION	
	Introduction	58
	Details on the data analysis studied from questionnaire	59
	4.2.1 Respondents' Demographic results	60
	4.2.2 Analysis of the respondents' awareness on the rulings of	
	Ḥalāl and Ḥarām in cosmetic	64
	4.2.3 Analysis of the respondents' awareness on the issues of <i>Ḥalāl</i>	
	cosmetic products' ingredients	72
	4.2.4 Analysis on the strategies that can increase the level of	
	awareness of Ḥalāl and Ḥarām in cosmetic products' issues	80
	4.2.5 Analysis on the respondent's knowledge level and behaviour	
	on purchasing Ḥalāl cosmetics	89
4.3	Discussions	10
	4.3.1 Awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic Products	10
	4.3.2 Awareness on the issues of <i>Ḥalāl</i> cosmetic products'	10.
	Ingredients	106
	4.3.3 Strategies that can increase awareness of <i>Ḥalāl</i> and <i>Ḥarām</i>	100
	in cosmetic products' issues	113
4.4	Chapter Summary	117
	± -	

**CHAPTER FIVE** 

IM	PLICATIONS, RECOMMENDATIONS AND CONCLUSION	
5.1	Introduction	118
5.2	Summary of the main findings	118
	5.2.1 Awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic	
	Products	119
	5.2.2 Awareness on the issues of <i>Ḥalāl</i> cosmetic products'	
	Ingredients	120
	5.2.3 Strategies that can increase the level of <i>Ḥalāl</i> and <i>Ḥarām</i>	
	In cosmetic products' issues	121
5.3	Implications of the research findings	124
5.4	Specific recommendations for strategies to increase the level of	
	Awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' issues	127
	5.4.1 Recommendation for future studies	134
5.5	Conclusion	134
BIE	BLIOGRAPHY	136
AP.	PENDICES	141

# LIST OF TABLES

NUMBER	TITLE	PAGE
Table 1.1	Different views on the definition of hukm taklīfī	16
Table 3.1	Research Period	56
Table 4.1	Mean and score range	59
Table 4.2	Cronbach's Alpha score range	59
Table 4.3	Information based on respondents' gender	60
Table 4.4	Information based on respondents' age	61
Table 4.5	Information based on respondents' religion	61
Table 4.6	Information based on respondents' marital status	62
Table 4.7	Information based on respondents' education level	63
Table 4.8	Information based on respondents' occupation	63
Table 4.9	Cronbach's Alpha for respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2a) until (2g)]	64
Table 4.10	Analysis of the respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2a)]	65
Table 4.11	Analysis of the respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2b)]	65
Table 4.12	Analysis of the respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2c)]	66
Table 4.13	Analysis of the respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2d)]	67
Table 4.14	Analysis of the respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2e)]	68

Table 4.15	Analysis of the respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2f)]	69
Table 4.16	Analysis of the respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2g)]	<b>7</b> 0
Table 4.17	Cronbach's Alpha for respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3a) until (3i)]	72
Table 4.18	Analysis of the respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3a)]	72
Table 4.19	Analysis of the respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3b)]	73
Table 4.20	Analysis of the respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3c)]	74
Table 4.21	Analysis of the respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3d)]	75
Table 4.22	Analysis of the respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3e)]	75
Table 4.23	Analysis of the respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3f)]	76
Table 4.24	Analysis of the respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3g)]	77
Table 4.25	Analysis of the respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3h)]	78
Table 4.26	Analysis of the respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3i)]	<b>7</b> 9

Table 4.27	Cronbach's Alpha for strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' issues [item (4a) until (4l)]	81
Table 4.28	Analysis on the strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' issues [item (4a)]	81
Table 4.29	Analysis on strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' issues [item (4b)]	82
Table 4.30	Analysis on strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' issues [item (4c)]	83
Table 4.31	Analysis on strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' cosmetic issues [item (4d)]	83
Table 4.32	Analysis on strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' cosmetic issues [item (4e)]	84
Table 4.33	Analysis on strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' cosmetic issues [item (4f)]	85
Table 4.34	Analysis on strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' cosmetic issues [item (4g)]	86
Table 4.35	Analysis on strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' cosmetic issues [item (4h)]	86
Table 4.36	Analysis on strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products' cosmetic issues [item (4i)]	87
Table 4.37	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5a)]	89
Table 4.38	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5b)]	90

Table 4.39	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5c)]	91
Table 4.40	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5d)]	92
Table 4.41	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5e)]	93
Table 4.42	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5f)]	93
Table 4.43	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5g)]	94
Table 4.44	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5h)]	95
Table 4.45	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5i)]	96
Table 4.46	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5j)]	97
Table 4.47	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5k)]	98
Table 4.48	Analysis on respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (51)]	99

# LIST OF FIGURES

NUMBER	TITLE	PAGE
Figure 4.1	Percentage of respondents' gender	60
Figure 4.2	Percentage of respondents' age	61
Figure 4.3	Percentage of respondents' religion	62
Figure 4.4	Percentage of respondents' marital status	62
Figure 4.5	Percentage of respondents' education level	63
Figure 4.6	Percentage of respondents' occupation	64
Figure 4.7	Percentage of respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2a)]	65
Figure 4.8	Percentage of respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2b)]	66
Figure 4.9	Percentage of respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2c)]	67
Figure 4.10	Percentage of respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2d)]	68
Figure 4.11	Percentage of respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2e)]	69
Figure 4.12	Percentage of respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2f)]	70
Figure 4.13	Percentage of respondents' awareness on the rulings of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic [item (2g)]	71
Figure 4.14	Percentage of respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3a)]	73
Figure 4.15	Percentage of respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3b)]	73
Figure 4.16	Percentage of respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3c)]	74
Figure 4.17	Percentage of respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3d)]	75

Figure 4.18	Percentage of respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3e)]	76
Figure 4.19	Percentage of respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3f)]	77
Figure 4.20	Percentage of respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3g)]	78
Figure 4.21	Percentage of respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3h)]	79
Figure 4.22	Percentage of respondent's awareness on the issues of <i>Ḥalāl</i> cosmetic products' ingredients [item (3i)]	79
Figure 4.23	Percentage of strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products'issues [item (4a)]	81
Figure 4.24	Percentage of strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products'issues [item (4b)]	82
Figure 4.25	Percentage of strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products'issues [item (4c)]	83
Figure 4.26	Percentage of strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products'issues [item (4d)]	84
Figure 4.27	Percentage of strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products'issues [item (4e)]	84
Figure 4.28	Percentage of strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products'issues [item (4f)]	85
Figure 4.29	Percentage of strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products'issues [item (4g)]	86
Figure 4.30	Percentage of strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products'issues [item (4h)]	87

Figure 4.31	Percentage of strategies that can increase the level of awareness of <i>Ḥalāl</i> and <i>Ḥarām</i> in cosmetic products'issues [item (4i)]	87
Figure 4.32	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5a)]	90
Figure 4.33	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5b)]	91
Figure 4.34	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5c)]	91
Figure 4.35	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5d)]	92
Figure 4.36	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5e)]	93
Figure 4.37	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5f)]	94
Figure 4.38	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5g)]	95
Figure 4.39	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5h)]	96
Figure 4.40	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5i)]	97
Figure 4.41	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5j)]	98
Figure 4.42	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (5k)]	99
Figure 4.43	Percentage of the respondent's knowledge level and behaviour on purchasing <i>Ḥalāl</i> cosmetics [item (51)]	100
Figure 5.1	Summary of the main findings	123
Figure 5.2	The importance of <i>fatwa</i> towards the issues of <i>Ḥalāl</i> cosmetic products' ingredients, to create and increase the awareness among the public, based from the findings	133

### ABBREVIATION

Apr April Aug August

BKMH Bahagian Kawalan Makanan Halal/Halal Food Control Division

CFR Code of Federal Regulations

Dec December

DOI Digital Object Identifier

DSM Department of Standard Malaysia

EC European Commission

ECR Efficient Consumer Response

Ed. Edition Eds. Editors

Etc et cetera; to indicate a similar item are included

f frequency

FDA Food and Drug Administration

Feb February

GMP Good Manufacturing Practice

HCP Hexaclorophene

*Ibidum* (in the same place); means the source cited is the same

with the preceding cite

ICBER International Conference on Business and Economic Research

ICC International Convention Centre

ICIS International Conference on International Studies

ISBN International Standard Book Number

i.e. exempli gratia

JAKIM Jabatan Kemajuan Islam Malaysia

Jan January
Jun June
Jul July

KLCC Kuala Lumpur Convention Centre

LPPOM-MUI Lembaga Pengkajian Pangan Obat-obatan dan Kosmetika

Majelis Ulama Indonesia

Mac March

MUI Majelis Ulama Indonesia

MUIB Majlis Ugama Islam Brunei/Brunei Islamic Religious Council

MUIS Majlis Ulama Islam Singapore

MOH Ministry of Health

MORA Ministry of Religious Affairs

MS Malaysian Standard

n number

n.d. no date/no year of publication

no. number Nov November

NPRA National Pharmaceutical Regulatory Agency

Oct October

Op. cit. Opus citatum (in the work cited); means in the work that have

been cited previously

p. page

PBD 26: 2016 Brunei Darussalam Guidelines for Manufacturing and Handling

of Halal Cosmetic Products

pp. pages

SD Standard Deviation

SD alcohol Special Denatured alcohol

Sdn. Bhd. Sendirian Berhad

Sep September

SPSS Statistical Package for Social Science

trans translator Vol. Volume

www world wide web % Percentage

& and

# LIST OF APPENDICES

APPENDIX NO.	TITLE OF APPENDIX	PAGE
A	Confirmation of Supervision Letter	119
В	Permission to Conduct Research Letter	120
C	Application Form for Permission to Conduct Research	121
D	Sample of Questionnaire	122

# **TRANSLITERATION**

Arabic /	Roman /	Transliteration /
حلال	Halal	Ḥalāl
	Shariah	Sharī'ah
شريعة	Al-Quran	al-Qur'ān
القرائن	-	
حدیث	Hadith	Ḥadīth
الله	Allah	Allāh
عرف	urf	'urf
قياس	qiyas	qiyās
إجماع	ijma	ijmā'
دنياوى	Dunyawi	Dunyāwī
ديني	Dini	dīnī
استصحاب الحال	Istishab al-hal	istishāb al-hāl
استحسان	Istihsan	istiḥsān
قول الصحابي	Qawl al-sahabi	qawl al-ṣaḥābī
مصلحة مرسلة	Maslahah mursalah	maşlaḥah mursalah
سد الذرائع	Sadd al-dharai	sad al-dharāi'
سد الذرائع تحصيل	Tahsil	Taḥṣīl
منفعة	Manfaah	manfaʻah
ابقاء	Ibqa	ibqa'
رعاية المقاصد	Ri'ayah al-maqasid	riʻāyah al- maqāṣid
مدرة	Madarrah	maḍarrah
عقل	Aql	ʻaql
نفس	Nafs	nafs
نسل	Nasl	nasl
مال	Mal	māl

حرام	Haram	Ḥarām
المقاصد شريعة	Al-maqasid shariah	al-maqāṣid Sharīʻah
شبهة	syubhah	shubhah
نجس	najis	najs
طيبا	Toyyiban	<i>Ţayyiban</i>
حلالا طيبا	Halalan Toyyiban	Ḥalālan Ṭayyiban
رجمي	Hima	<i>Ḥima</i>
طیب	Toyyib	Ţ <i>ayyib</i>
سورة	Surah	surah
الماءدة	Al-Ma'idah	Al-Mā'idah
البقرة	Al-Baqarah	Al-Baqarah
صحيح	Sahih	<i>ṣaḥīḥ</i>
البخاري	Al-Bukhari	Al-Bukhārī
يوسف القرضاوي	Yusuf Al-Qaradawi	Yūsuf Al <b>-</b> Qaraḍāwī
النحل	An-Nahl	An-Naḥl
الأعراف	Al-A'raf	Al-Aʻrāf
أصول الفقه	Usul al-fiqh	Uṣūl al·fiqh
سنن ابن ماجه	Sunan ibn Majah	Sunan ibn Mājah
	Ahkam	Aḥkām
أحكام حكم شرعي تكليفي	Hukum Syar'i	ḥukm shar 'ī
تكليفي	Taklifi	Taklīfī
ودعي	Wad'i	Wadʻī
	'amr	'Amr
واجب	Wajib	wājib
ندب	Nadb	Nadb
مندوب	Mandub	Mandūb
مندوب مباح	Mubah	Mubāḥ

كراهة	Karahah	karāhah
مكروه	Makruh	Makrūh
تحريم	Tahrim	Taḥrīm
إباحة	Ibahah	Ibaḥah
مكروه كراهة التحريم	Makruh Karahah at- Tahrim	Makrūh karāhah al- taḥrīm
مكروه كراهة التنزيه	Maruh Karahah at- Tanzih	Makrūh karāhah al- tanzīh
إمام الغزالي	Imam al-Ghazali	Imam al-Ghazālī
الكليات الخمسة	Al-kuliyyat Al- Khamsah	Alkuliyyāt al- khamsah
حفظ الدين	Hifz ad-deen	Ḥifz ad-dīn
حفظ النفس	Hifz ad-nafs	Ḥifz an-Nafs
حفظ العقل	Hifz al-'aql	Ḥifẓ al-ʻaql
حفظ النسل	Hifz an'nasl	Ḥifz an-Nasl
حفظ المال	Hifz al-maal	Ḥiſz al-Māl

#### **CHAPTER ONE**

#### INTRODUCTION

#### 1.1 Introduction

The demand for *Ḥalāl* products is highly increasing due to an ever-expanding number of Muslim population which is expected to be growing about 26.4 percent (2.2 billion) of the world population (8.3 billion) by the year of 2030.¹ Therefore, it is highly expected for countries with large Muslim populations to have a high demand for *Ḥalāl* cosmetics as the socioeconomic conditions has improved significantly.² Houlis, in his study said that consumers among younger generations have increased demand towards *Ḥalāl* products.³ Hence, it becomes a trend in choosing *Ḥalāl* cosmetics among Muslim consumers as they prefer to choose *Ḥalāl* cosmetics.⁴ This is because contamination from non-*Ḥalāl* sources in nowadays product can be found both in food and non-food products, including cosmetics. The sources of contamination in the cosmetic products ingredients are usually from alcohol or non-*Ḥalāl* animal origin.

### 1.2 Background of the study

Brunei Darussalam refers to the standard of Brunei Darussalam (PBD 26: 2016) as the guidelines for manufacturing and handling of *Ḥalāl* cosmetic products. In the PBD

Mastora Mı

<sup>&</sup>lt;sup>1</sup> Mastora Mustafar, Risyawati Mohamed Islami, Siti Norezam Othman, Rohani Abdullah. (2018). A Study on Ḥalāl Cosmetic Awareness among Malaysian Cosmetics Manufacturers. *International Journal of Supply Chain Management*, 7(5): pp 492-496. Retrieved from <a href="http://ojs.excelingtech.co.uk/index.php/IJSCM/article/view/2606/pdf">http://ojs.excelingtech.co.uk/index.php/IJSCM/article/view/2606/pdf</a>

<sup>&</sup>lt;sup>2</sup> Syamala Ariyanchira. (2017, September 6). Ḥalāl and Stylish: The Emerging Markets of Ḥalāl Cosmetics. Retrieved from: https://acubiz.com.my/emerging-markets-Ḥalāl-cosmetics/ [date of access: 23/4/2020]

<sup>&</sup>lt;sup>3</sup> Annamarie Houlis. (2017, May 11). Why the Ḥalāl cosmetic industry has staying power. Retrieved from: https://fashionista.com/2017/05/Ḥalāl-cosmetics- makeup-brands [date of access: 3/3/2020]

<sup>&</sup>lt;sup>4</sup> Dr Morzaidi Mohd Daud, Hazni Abdul Aziz, Noor Hana Baharudin, & Siti Fazila Shamsudin. (2012). Identifying the Determinant Attributes of *Ḥalāl* Cosmetics Product that Influence its positioning strategy in Malaysia Market. *Journal of Applied Science Sciences Research*, 8(1), pp301–313. Retrieved

https://www.researchgate.net/publication/286957083\_Identifying\_the\_determinant\_attributes\_of\_hal al\_cos metics\_product\_that\_influence\_its\_positioning\_strategy\_in\_Malaysian\_market

26:2016 manual, Brunei Darussalam has standardized the meaning of *Ḥalāl* to be posited alongside with *Hukum Syara*' or Laws of Islam in accordance to Mazhab Syafi'e (jurisprudence) or any other mazhabs that are approved by His Majesty the Sultan of Brunei Darussalam. Therefore, Cosmetic products in terms of PBD 26:2016 is defined as any substance or preparation intended to be placed in contact with the various external parts of the human body (epidermis, hair system, nails, lips and external genital organs) or with the teeth and the mucous membranes of the oral cavity with a view exclusively or mainly to cleaning them, perfuming them, changing their appearance and/ or correcting body odours and /or protecting them or keeping them in good condition.<sup>5</sup>

Cosmetics are used for the purpose of beautifying oneself without affecting the body to make it look attractive and it covers a wide range of products including cleaning body parts, enhancing features and changing skin tones and colours such as make up, perfume, tooth paste, shampoo and deodorant.<sup>6</sup> Another study said that cosmetics come in many range of products such as soap, powder, lotions, shampoo, facemask, toothpaste and perfumes.<sup>7</sup> It is the responsibility of every Muslim to choose *Ḥalāl* products, including cosmetic products.<sup>8</sup> Allāh has mentioned in *al-Qur'ān*, regarding of choosing *Ḥalāl* product as an obligation of every Muslim,

"O people! Eat of the lawful and pure things in the earth and follow not in the footsteps of Satan, for surely he is your open enemy."9

\_

<sup>&</sup>lt;sup>5</sup> Islamic Religious Council Brunei Darussalam. (2016). Brunei Darussalam Guidelines for Manufacturing and Handling of Halal Cosmetic Products (PBD 26: 2016). 1st Ed. P6.

<sup>&</sup>lt;sup>6</sup> Sameer Kumar, Cindy Massie, & Michelle D. Dumonceaux. (2006). Comparative innovative business strategies of major players in cosmetic industry. *Industrial Management and Data Systems*. 106(3): pp 285-306. DOI: 10.1108/02635570610653461

<sup>&</sup>lt;sup>7</sup> Ruth Winter. (2005). *A Consumer's Dictionary of Cosmetic Ingredients*. 6<sup>th</sup> ed. New York: Three Rivers Press. pp15-25

<sup>&</sup>lt;sup>8</sup> Jabatan Kemajuan Islam Malaysia: Cawangan Sabah. (2014). *Mencari Yang Ḥalāl Adalah Suatu Kewajipan*. Retrieved from

http://jakimsabah.islam.gov.my/index.php?option=com\_content&view=article&id=84:mencari-yang-Halāl-adalah-suatu-kewajipan&catid=32:artikel&Itemid=180&lang=ms [date of access: 24/1/2020]

<sup>&</sup>lt;sup>9</sup> Surah Al-Baqarah. (2:168). Dr. Muhammd Taqi-udud-Din al-Hilali and Dr. Muhammad Muhsin Khan. (n.d). *Translation of the meanings of The Noble Quran in the English Language*. Madinah, K.S.A: King Fahd Glorious Qur'an Printing Complex.

The above verse of *al-Qur'ān* clearly mentioned that Allāh has made lawful for human being to eat of anything lawful and good, and to avoid from eating haram food as it is considered as following the footsteps of the evil.

Another verse of *al-Qur'ān* which also mentioned on the obligation of a Muslim to consume only of the lawful things is in *surah al-Baqarah* verse 172,

O you who believe (in the Oneness of All $\bar{a}h$  – Islamic Monotheism)! Eat of the lawful things that We have provided you with, and be grateful to *All\bar{a}h*, if it is indeed He whom you worship.<sup>10</sup>

Therefore, choosing Ḥalāl cosmetic products is an obligation for every Muslim consumer. The government of Brunei Darussalam is very concerned with the issues related to Ḥalāl products. The Ḥalāl Food Control Division or Bahagian Kawalan Makanan Ḥalāl (BKMH) is one of the units under the Departments of Sharī 'ah Affairs of the Ministry of Religious Affairs (MORA) entrusted to control and handle all of the Ḥalāl food products in the country including restaurants, food and beverage industry, food stalls and premises and other similar establishments, intended for both locally made, imported and also exported sales that want to use the official Ḥalāl logo of the Religious Council or Majlis Ugama Islam Brunei (MUIB). Therefore, BKMH was set up in response to His Majesty Sultan's titah in 1998, stressing the importance of Ḥalāl to be taken seriously, and instructing the relevant bodies in the government to be involved in this matter.<sup>11</sup>

His Majesty during the National-Level Nuzul Al-Qurān Ceremony 1437H in 2016, in his *titah*, highlighted that amid the need to expediate the approval process for *Ḥalāl* Certification and permit, it must be done meticulously and orderly to ensure that certification is in full compliance with the *Sharī'ah* law (Islamic law). His majesty reminded that the teachings of *Al-Qur'ān* include matters concerning food considered

-

<sup>&</sup>lt;sup>10</sup> Surah Al-Baqarah. (2:172)

<sup>&</sup>lt;sup>11</sup> Hajah Siti Norfadzilah Binti Haji Kifli. (2019). *Halal Certification in Brunei*. Brunei Darussalam: Institute of Asian Studies, University Brunei Darussalam. P16

Halāl and Ḥarām which are also clarified by the Ḥadīth of Prophet Muhammad SAW and Islamic scholars. <sup>12</sup> As a result, Brunei Darussalam has made an amendment to the Ḥalāl Certificate and Ḥalāl Label Order (Amended), 2017 by broadening the scope of Ḥalāl certification to include non-oral medicinal products, cosmetic products, as well as those for usage and services. <sup>13</sup> In the Amendment Order, it stated that Ḥalāl certification is required for business dealing with consumption products such as restaurants, food factories or home-based food business. However, for businesses dealing with the sale or production/ manufacture of non-food products, for example cosmetics, consumer goods, or non-oral pharmaceutical products, application for the Halāl certification is not compulsory. <sup>14</sup>

Cosmetic products in Brunei Darussalam are regulated by the Medicines (Cosmetic Products) Regulations, 2007 (the Regulations), which is in line with the ASEAN Cosmetic Directive (ACD). Therefore, cosmetic products can only be marketed after it has been notified to the Ministry of Health through the upfront declaration of compliance by the importer or manufacturer before placing the cosmetic products in the local market. This is in line with the guidelines for Notification of Cosmetic Products in Brunei Darussalam. <sup>15</sup>

Brunei Darussalam is an Islamic country who practiced *Sharī'ah* law. Muslim consumers in Brunei Darussalam are committed to *Ḥalāl* product in the market, due to the issues of *Ḥalāl* product raised by the mass media of neighboring countries such as issues of pig sausage, pork noodles and many more. This indicates that citizens in Brunei Darussalam have begun to care about issues related to *Ḥalāl* products such as enforcement issues by BKMH. Monitoring and enforcement of BKMH is a mechanism to control and curb non-compliance with *Ḥalāl* standards, abuse, embezzlement and forgery of *Ḥalāl* logos in the market. Generally speaking, enforcement of officers has the authority to establish law enforcement activities and standards that must be

\_

<sup>&</sup>lt;sup>12</sup> Brudirect.com. (2016, June 23). His Majesty: Halal Certification Must be in Full Compliance with the Syar'ie. Retrieved May 11, 2020 from https://www.brudirect.com/news.php?id=7531

<sup>&</sup>lt;sup>13</sup> Danial Norjidi. (2019, November 12). Vast possibilities in Halal Industry. *Borneo Bulletin*. Retrieved May 11, 2020 from https://borneobulletin.com.bn/vast-possibilities-halal-industry/

<sup>&</sup>lt;sup>14</sup> Azaraimy HH. (n.d). Halal certification compulsory for all F7B business in Brunei. ANN News Network. Retrieved May 11, 2020 from https://annx.asianews.network/content/halal-certification-compulsory-all-fb-business-brunei-50642

<sup>&</sup>lt;sup>15</sup> Guidelines for Notification of Cosmetic Products in Brunei Darussalam. (2015). Department of Pharmaceutical Services, Ministry of Health, Brunei Darussalam. 3<sup>rd</sup> Ed.

## **BIBLIOGRAPHY**

Al-Our 'ān

Hadīth

### **Malay Reference**

Chua, Y.P. (2006). Kaedah Penyelidikan. Malaysia: McGraw-Hill.

- Dahalan, Z. (2008). *Kecenderungan Umat Islam Terhadap Konsep Pemakanan Halal: Kajian di UITM Pulau Pinang*. Paper Presented at ECER Regional Conference 2008, UITM Kelantan.
- Nurdeng Deuraseh. (2016). *Penentuan Halal-Haram & Fatwa-Fatwa berkaitan Produk Halal*. Persatuan Pengusaha Percetakan Melayu & Attin Press Sdn. Bhd: Kuala Lumpur, Malaysia.
- Russly Abd Rahman, Nurdeng Deuraseh, Mohammad Aizat Jamaludin. (2014) *Isu Halal Komtemporari*. Universiti Putrajaya: Malaysia.

## **English Reference**

- Anir, N.A., M.H.N. Md Nasir and A. Masliyana. (2008). RFID tag for halal food tracking in Malaysia: User perceptions and opportunities. Paper Presented at 7th WSEAS International Conference on Telecommunications and Informatic (TELE-INFO'08), Turkey: Istanbul.
- Abdullah Swidi and Wie Cheng and Hassan, Mohamad Ghozali and Al-Hosam, Asma and Mohd Kassim, Abdul Wahid (2010) *The mainstream cosmetics industry in Malaysia and the emergence, growth, and prospects of halal cosmetics*. In: The Third International Conference on International Studies (ICIS 2010), 1st-2nd December 2010, Hotel Istana Kuala Lumpur. College of Law, Government and International Studies, Universiti Utara Malaysia. Sintok, pp. 1-20. ISBN 9789832078456.
- Amat, S. (2006). Halal- new market opportunities, The 9<sup>th</sup> Efficient Consumer Response (ECR) Conference. Kuala Lumpur Convention Centre (KLCC), Kuala Lumpur, Malaysia.
- Aziz Yahya, Dk Zainab Pg Hj Tuah, Baharudin Arus and Ismail Ibrahim. (2016). *Menguasai SPSS Dengan Mudah.* Brunei Darussalam: UNISSA Press, Pusat Penyelidikam dan Penerbitan Universiti Islam Sultan Sharif Ali. 1st Ed. P57.
- Al-Bukhārī, Abu Abdullah Muhammad ibn Ismail ibn Ibrahim ibn Al-Mughirah ibn Bardizbah Al-Ju'fī Al-Bukhārī. (n.d). *The Translation of the Meanings of Ṣaḥāḥ Al-Bukhārī. Arabic-English.* Dr. Muhammad Muhsin Khan (trans.). Darussalam: Riyadh, Saudi Arabia. Vol. 3.
- Al- Bukhārī, Muhammad bin Ismail al-Ju'fi. (2015). Ṣaḥīḥ Al-Bukhārī. Ibn Abi Alfah, Ra'id bin Sabri (ed.). Al-Riyadh: Dar al-Hadarah li al-Nashr wa al-Tawzi. Vol 6.

- Che Man, Y. & S. Mustafa. (2010). Updates of halal products authentication. Presentation slides at World halal research summit 2010. Malaysia: Kuala Lumpur.
- Dr. Muhammd Taqi-udud-Din al-Hilali and Dr. Muhammad Muhsin Khan. (n.d). *Translation of the meanings of The Noble Quran in the English Language*. Madinah, K.S.A: King Fahd Glorious Qur'an Printing Complex.
- DSM (Department of Standard Malaysia). (2008). *Malaysian Standard MS 2200: Part 1: 2008 Islamic Consumer Goods-part 1: Cosmetic and personal care General Guidelines*. Malaysia: Department of Standards Malaysia.
- Faizan Abd Jabar, Norchahaya Johar and Sharifah Norhuda Syed Wahid. (2014) A Study on the Association between Awareness and Knowledge among Muslims Sellers toward Halal Cosmetic Products. Proceedings of the International Conference on Science, Technology and Social Sciences (ICSTSS). PP383-388. DOI: 10.1007/978-981-287-077-3 44
- Guidelines for Notification of Cosmetic Products in Brunei Darussalam. (2015). Department of Pharmaceutical Services Ministry of Health Brunei Darussalam. 3<sup>rd</sup> Edition.
- Hajah Siti Norfadzilah Binti Haji Kifli. (2019). *Halal Certification in Brunei*. Brunei Darussalam: Institute of Asian Studies, University Brunei Darussalam.
- Hashim, P. (2011). Produk Kosmetik Halal. Dalam Suhaimi Ab Rahman & M. Aizat Jamaludin (Eds.). *Halal Haram dalam Kepenggunaan Islam Semasa*, Serdang: Penerbit Universiti Putra Malaysia. pp.181-197
- Ibn Majah, Muhammad bin Yazid al-Qaraḍāwī. (2015). *Sunan Ibn Majah*. Ibn Abi Alfah, Ra'id bin Sabri (ed.). Al-Riyadh: Dar al-Hadarah li al-Nashr wa al-Tawzi.
- Imran Ahsan Khan Nyazee. (2000). *Islamic Jurisprudence*. Pakistan. Islamic Research Institute Press, Islamabad.
- Islamic Religious Council Brunei Darussalam. (2016). Brunei Darussalam Guidelines for Manufacturing and Handling of Halal Cosmetic Products (PBD 26: 2016). 1st Ed.
- Issues on Halal Products. (2007). Brunei Darussalam: State Mufti's Office, Prime Minister's Office.
- Jasser Auda. (2007). Maqasid al-Shariah as Philosophy of Islamic Law: A System Approach. Washington, London: The International Institute of Islamic Thought.
- Mansour Z. Al-Mutairi. (1997). *Necessity In Islamic Law*. The University of Edinburgh. United Kingdom. PP1-274.

- Mirna Wati, Hasep Saputra. (2018). *The Concept of Tabarruj in the Qur'an according to Muslim Commentators*. Academic Journal of Islamic Studies vol. 3, no. 2.
- Nor Ardayanti, A., T.A. Tunku Nashril and A.Y. Mohd Helmi, 2013. *A study on halal food awareness among Muslim customers in Klang valley*. Paper Presented at 4th International Conference on Business and Economic Research (4th ICBER 2013). Indonesia: Bandung.
- Al-Qaradāwī, Y. (2001). The Lawful and the Prohibited in Islam. Cairo: Al-Falah Foundation.
- Ruth Winter. (2005). *A Consumer's Dictionary of Cosmetic Ingredients*. 6<sup>th</sup> ed. New York: Three Rivers Press. pp15-25
- Teng, P.K. and W.J. Wan Jamaliah. (2013). *Investigating student awareness and usage intention towards halal labelled cosmetics and personal care products in Malaysia*. Paper Presented at 4th International Conference on Business and Economic Research (4th ICBER 2013), Indonesia: Bandung.
- The Soap and Detergent Association. (1990). *Glycerine: an overview*. Glycerine & Oleochemical Division: 475 Park Avenue South New York, New York
- Tirmidhi, Muhammed bin Isa At-Tirmidhi. (2007). *English Translation of Jāmi' At-Tirmidhi*. Abu Khalyl (trans). Darussalam: Riyadh, Saudi Arabia. Vol. 2.
- Wiersma, W. (2000) Research Methods in Education; An Introduction (7<sup>th</sup> Ed). Boston: Allyn & Bacon.
- Zalina Zakaria and Siti Zubaidah Ismail. (2018). *Undertanding The 'Toyyiban' Component of Halal Cosmetic System in Malaysia*. Brunei Halal Showcase (BruHAS) 2018 and 3<sup>rd</sup> International Seminar on Halalal Thayyiban Products and Services (SAPHATT III) 2018. Brunei Darussalam.
- Al-Zuhayli, W. (1998). Tafsir al-munir. Damascus, Syria: Dar al-Fikr.
- Al-Zuhayli, W. (1995). Al-Wajiz fi usul al-fiqh. Syria: Dar al-Fikr.

## Chapter in a Book

Leslie Baumann. M. D. (2015). Cosmeceuticals and Cosmetic Ingredients. Anne Sydor and Regina Y. Brown (Eds). *Stearic acid.* McGraw-Hill Education: China.

#### Newspaper

Bahan Ramuan Makanan Bersumber Daripada Serangga: Adakah Halal Dimakan?. (29/7/2015). *Pelita Brunei*.

## Journals

Alexander P. Schouten, Loes Janssen & Maegan Verspaget. (2019). Celebrity vs. Influencer endorsements in advertising: the role of identification, credibility, and

- Products-Endorser fit. *Taylor & Francis Online*. PP258-281. DOI: https://doi.org/10.1080/02650487.2019.1634898
- Azila Ahmad Sarkawi, Alias Abdullah, Norimah Md. Dali, Nur Amilin Mohd Khazani. (2017). The Philosophy of Maqāṣid al-Sharī'ah and its Application in the Built Environment. *Journal of Built Environment, Technology and Engineering*. Vol. 2, pp 215 222.
- Azreen Jihan bt Che Mohd Hashim and Rosidah Musa. (2014). Factors Influencing Attitude Towards Ḥalāl Cosmetic Among Young Adult Urban Muslim Women: A Focus Group Analysis. *Elsevier Procedia- Social and Behavioral Sciences*, 130: pp129-134. DOI: 10.1016/j.sbspro.2014.04.016
- Bahman Hajipour, Manizheh Gharache and Mohammad Reza Hamidizadeh. (2015). Raising Ḥalāl Cosmetic Awareness Among the Respective Consumers. International Journal of Academic Research in Business & Social Sciences. Pp338-349. Retrieved from: www.hrmars.com
- Daud, N.M., Aziz, H.A., Baharudin, N.H., & Shamsudin, S.F. (2012). Identifying the Determinant Attributes of Halal Cosmetics Product that Influence its. *Journal of Applied Science Sciences Research*, 8(1), 301–313.
  - Dr. Kishore Kumar and Lokesha Naik. (2020). How To Create An Online Survey Using Google Forms. *International Journal of Library and Information Studies*. 6(3). ISSN: 2231-4911. Retrieved from: https://www.researchgate.net/publication/333369585
- Dr Morzaidi Mohd Daud, Hazni Abdul Aziz, Noor Hana Baharudin, & Siti Fazila Shamsudin. (2012). Identifying the Determinant Attributes of *Ḥalāl* Cosmetics Product that Influence its positioning strategy in Malaysia Market. *Journal of Applied Science Sciences Research*, 8(1), pp301–313. Retrieved from https://www.researchgate.net/publication/286957083\_Identifying\_the\_determin ant\_attributes\_of\_halal\_cosmetics\_product\_that\_influence\_its\_positioning\_strat egy in Malaysian market
- Eze, U. C. (2012). The influence of quality, marketing and knowledge capabilities on business competitiveness. *International Journal on Innovation and Learning*. 11(3), PP288-307.
- Fakerah Pandagel, Neti Waranuch and Pinyupa Plianbangchang. (2016). Categorization of Cosmetic Products according to Halal Principle. *Naresuan 12th Research: Research and Innovation and National Development.* pp1-10. Retrieved from http://docplayer.net/28391936-Categorization-of-cosmetic-products-according-to-Ḥalāl-principle-fakerah-pandagel-1-neti-waranuch-2-pinyupa-plianbangchang.html
- Filipa B. Pimentel, Rita C. Alves & Francisca Rodrigues. (2018). Macroalgae-Derived Ingredients for Cosmetic Industry: An Update. *Cosmetics*, *5(1)*, *2*. pp1-18. DOI:10.3390/cosmetics5010002

- Al-Harran, S. and Low, P. (March, 2008), Marketing of *halal* products: the way forward, *Halal Journal*. Retrieved from: www.halaljournal.com [date of access: 12/1/2020]
- Hassali, M. A., AL-Tamimi, S. K., Dawood, O. T., Verma, A. K., & Saleem, F. (2015). Malaysian cosmetic market: current and future prospects. *Pharmaceut Reg Affairs: Open Aaccess Journal*, 4(4), 155. DOI: 10.4172/2167-7689.1000155
- Hussin S.R., H. Hashim, R.N. Yusof and N.N. Alias. (2013). Relationship between product factors, advertising, and purchase intention of Ḥalāl cosmetic. *Pertanika Journals of Social Sciences & Humanities*, 21(S): pp85-100. Retrieved from https://www.researchgate.net/publication/276160302\_Relationship\_between\_Pr oduct Factors Advertising and Purchase Intention of Halal Cosmetic
- Jawad Alzeer and Khaled Abou Hadeed. (2016). Ethanol and its Halal Status in Food Industries. *Trends in Food Science & Technology*, 58, pp14-20. DOI: 10.1016/j.tifs.2016.10.018.
- Kamaruzzaman, K.A. (2008). *Ḥalāl* cosmetics: Between real concerns and plain ignorance. The *Ḥalāl* Journal. pp26-28.
- K Abdul Gafoor. (2012). "Considerations in the Measurement of Awareness". National Seminar on Emerging trends in education. Department of Education, University of Calicut, Kerala, India.
- Kenji Sugibayashi, Eddy Yusuf, Hiroaki Todo, Sabrina Dahlizar, Pajaree Sakdiset, Florencio Jr Arce and Gerard Lee See. (2019). *Ḥalāl* Cosmetics: A Review on Ingredients, Productions and Testing Methods. *Cosmetics*, 6(37), pp1-17. DOI:10.3390/cosmetics6030037
- Li GY, Pukunaga S, Takenouchi K, Nakamura F. Comparative study of the physiological properties of collagen, gelatin and collagen hydrolysate as cosmetic materials. Int J Cosmet Sci. 2005; 27(2):101–6.
- Mastora Mustafar, Risyawati Mohamed Islami, Siti Norezam Othman, Rohani Abdullah. (2018). A Study on Ḥalāl Cosmetic Awareness among Malaysian Cosmetics Manufacturers. *International Journal of Supply Chain Management*, 7(5): pp 492-496. Retrieved from http://ojs.excelingtech.co.uk/index.php/IJSCM/article/view/2606/pdf
- Norafni @ Farlina binti Rahim, Zurina Shafii and Shahidawati Shahwan. (2015). Awareness and Perception of Muslim Consumers on Ḥalāl Cosmetics and Personal Care Products, *International Journal of Business, Economics and Management*, 2(1), pp. 1-14. DOI: 10.18488/journal.62/2015.2.1/62.1.1.14
- Nur Azmira Binti Abd Samad and Archana Singh Sikarwar. (2016). Collagen: New Dimension in Cosmetic and Healthcare. *International Journal of Biochemistry Research & Review*. 14(3), pp 1-8. DOI: 10.9734/IJBCRR/2016/27271
- Noreen Noor Abd Aziz and Eta Wahab. (2013). Understanding of *Ḥalāl* Cosmetics Products: TPB Model. *Faculty of Technology Management and Business*:

- *Universiti Tun Hussein Onn Malaysia, Batu Pahat, Johor.* PP1-6. Retrieved from https://core.ac.uk/download/pdf/42954278.pdf
- Sameer Kumar, Cindy Massie, & Michelle D. Dumonceaux. (2006). Comparative innovative business strategies of major players in cosmetic industry. *Industrial Management and Data Systems*. 106(3): pp 285-306. DOI: 10.1108/02635570610653461
- Siti Haryani Yusoff and Syadiyah Abdul Shukor. (2018). Exploring Motive Of Purchasing Halal Cosmetic And Personal Care Product Among Muslim Women:

  A Focus Group Interview. PP1-9. Retrieved from: https://www.academia.edu/37980897/EXPLORING\_MOTIVE\_OF\_PURCHAS ING\_HALAL\_COSMETIC\_AND\_PERSONAL\_CARE\_PRODUCT\_AMONG\_MUSLIM\_WOMEN\_A\_FOCUS\_GROUP\_INTERVIEW
- Suddin Lada, Geoffrey Harvey Tanakinjal, & Hanudin Amin. (2009). Predicting To Choose Halal Products Using Theory of Reason Action. *International Journal of Islamic and Middle Eastern Finance and Management* Vol. 2 No. 1.pp. 66-76. DOI: http://doi.org/10.1108/17538390910946276
- Sungkar, I., 2008. *Muslim's awareness of halal in the age of globalisation*. The Halal Journal. Available from The Halal Journal website.
- Suhana Mohezar, Suhaiza Zailani and Zainorfarah Zainuddin. (2016). Ḥalāl Cosmetics Adoption Among Young Muslim Consumers in Malaysia: Religiosity Concern. *Global Journal Al-Thaqafah*, v6(1). PP47-59. DOI: 10.7187/GJAT10220160601
- Telisiah Utami Putri. (2018). Halal Logo, Beauty Blogger & Halal Marketing Package: Which One is the Most Influencing Factors that Lead into Purchase Decision on Halal Cosmetic. International Journal of Engineering & Technology, 7 (3.30). 575-579. Retrieved from: www.sciencepubco.com/index.php/IJET
- The Global Halal Industry: An Overview. (2013). *Global Islamic Finance Report*, 4(1). 140-158. Retrieved from www.gifr.net/gifr2013/ch\_13.PDF
- Tiago H. Silva, Joana Moreira-Silva, Ana L. P. Marques, Alberta Domingues, Yves Bayon, Rui L. Reis. Marine origin Collagens and its Potential Applications. Drugs. 2014;12(12):5881-5901.
- Wang L, An X, Yang F, Xin Z, Zhao L, Hu Q. Isolation and characterisation of collagens from the skin, scale and bone of deep-sea redfish (Sebastes mentella). Food Chem. 2008;108:616–23.
- Yusuf, E., & Ab Yajid, M. S. (2016). IL7-Halal pharmaceuticals and cosmeceuticals from the perspective of higher education. *Asian Journal of Pharmaceutical Sciences*, 11(1), 18-19. Retrieved from: https://archivepp.com/storage/models/article/uRdCdEneMEhmY8sSRZjeSqkwS9fE1mOL54JhamiwiRSCSHaBEx6bGHC85hQj/the-global-halal-pharmaceutical-market-strengths-challenges-and-prospects.pdf

#### Internet

- Annamarie Houlis. (2017, May 11). Why the Ḥalāl cosmetic industry has staying power. Retrieved from: https://fashionista.com/2017/05/Ḥalāl-cosmetics- makeup-brands [date of access: 3/3/2020]
- Azaraimy HH. (n.d). Halal certification compulsory for all F7B business in Brunei. *ANN News Network*. Retrieved May 11, 2020 from https://annx.asianews.network/content/halal-certification-compulsory-all-fb-business-brunei-50642
- Azlan Othman. (2008, July 27). Blessed a nation of Zikir. Retrieved from http://www.sultanate.com/news\_server/2008/27\_jul\_1.html [date of access: 2/5/2020]
- Black Paint (Microbiome skincare). (n.d). *Understanding Halal Skincare*. Retrieved from: https://blackpaint.sg/understanding-halal-skincare/ [date of access: 23/4/2020]
- Brudirect.com. (2016, June 23). His Majesty: Halal Certification Must be in Full Compliance with the Syar'ie. Retrieved May 11, 2020 from https://www.brudirect.com/news.php?id=7531
- Cambridge Dictionary. (n.d). Meaning of Awareness in English. Cambridge University Press. https://dictionary.cambridge.org/dictionary/english/awareness.
- Cornell Law School. (1992). 21 *CFR SS700.19- Use of methylene chloride as an ingredient of cosmetic products*. Retrieved from: https://www.law.cornell.edu/cfr/text/21/700.19 [date of access: 6/3/2020]
- Danial Norjidi. (2019, November 12). Vast possibilities in Halal Industry. *Borneo Bulletin*. Retrieved May 11, 2020 from https://borneobulletin.com.bn/vast-possibilities-halal-industry/
- Darma Ta Siyah Gumbri and Norlida Mohd Noor. (n.d). The Acceptance Level of Ḥalāl Cosmetic Products among Malaysian Consumers. from https://www.academia.edu/4859189/THE\_ACCEPTANCE\_LEVEL\_OF\_ḤAL ĀL\_COSMETIC\_PRODUCTS\_AMONG\_MALAYSIAN\_CONSUMERS [date of access: 31/8/2019]
- Dr. Muhammad Ijaz. (2016). Classification of Hukm Shar'I and Comprehensiveness of Shariah. Retrieved from https://iri.aiou.edu.pk/indexing/wp-content/uploads/2016/07/Classification-of-Hukm-e-Share-1.pdf. P2. [access on 15/6/2020]
- FDA, Cosmetics Laws & Regulations. (2017, March 11). *Prohibited & Restricted Ingredients in Cosmetics*. Retrieved from: https://www.fda.gov/cosmetics/cosmetics-laws-regulations/prohibited-restricted-ingredients-cosmetics [date of access: 6/3/2020]

- Gemma Mullin and Debbie White. 2019. The Muslim Rulebook, What has happened in Brunei, what is Sharia law and how is the Islamic legal system applied in the UK? Retrieved from https://www.thesun.co.uk/news/3001087/what-happened-brunei-sharia-law-uk-muslims-islamic-system/ [date of access: 23/8/2019]
- Halvec Laboratories. (2017). Pig Collagen and Derivatives in Cosmetics and Skin Care Products. Retrived from: https://www.halvec.com/pig-collagen-and-derivatives-in-cosmetics-and-skin-care-products/ [date of access: 26/10/2018]
- Jabatan Kemajuan Islam Malaysia: Cawangan Sabah. (2014). *Mencari Yang Ḥalāl Adalah Suatu Kewajipan*. Retrieved from http://jakimsabah.islam.gov.my/index.php?option=com\_content&view=article&id=84:mencari-yang-Ḥalāl-adalah-suatu-kewajipan&catid=32:artikel&Itemid=180&lang=ms [date of access: 24/1/2020]
- Kerjasama dan Jaminan Pengiktirafan Halal Negara Anggota MABIMS: Negara Brunei Darussalam. (n.d). Retrieved May 11, 2020 from http://www.mabims.gov.bn/Kertas%20Kerja/Kertas%20Tema%20SOM%20M ABIMS%2040%202015%20-%20Brunei%20Halal.pdf
- Makeup Artist Job Description. (2019). Retrieved from: https://www.betterteam.com/makeup-artist-job-description [date of access: 14/4/2020]
- Malaysian Shariah Index. (2018). Elaboration on the 5 Principles of *maqāṣid Sharī 'ah* [Powerpoint Slides]. Retrieved from https://indekssyariahmalaysia.wordpress.com/2018/02/22/elaboration-on-the-5-principles-of-maqasid-shariah/
- Muhammad Hisyam Mohamad. (2005, February 1). Ḥalāl way to a better life for all. Retrieved from https://www.thestar.com.my/opinion/letters/2005/02/01/Ḥalāl-way-to-a-better-life-for-all [date of access: 30/8/2019]
- New Straits Times. (2016). Authorities discover hair care products with fake 'halal' logo.

  Retrieved from https://www.nst.com.my/news/2016/11/188964/authorities-discover-hair-care-products-fake-Ḥalāl-logo [date of access: 4/4/2020]
- New Straits Times. (2010, Aril 14). Malaysia Set to be Global Hub For Halal Cosmetics. Retrieved from: http://www.business times.my. [date of access: 13/3/2020]
- Patton, D. (2009). "Why *Ḥalāl* label is critical for major exporters". Retrieved from www.bdafrica.com/index.php?option=com\_content&task=view&id=2210 [accessed on:4/6/2012]
- Peta: Animals are not ours. (n.d) *Animal-Derived Ingredients List*. Retrieved from https://www.peta.org/living/food/animal-ingredients-list/ [date of access: 6/3/2020]

- Salehan. (2018). *Alcohol Halal or Haram? What is Alcohol and Khamar?* UPM. Retrieved from: https://halal.upm.edu.my/article/alcohol\_halal\_or\_haram\_what\_is\_alcohol\_and khamar -42087 [date of access: 26/4/2020]
- Smart Shield International Sdn Bhd. (2016). *Study on Halal Industry Investment in Brunei Darussalam*. Retrieved from: https://www.eria.org/old/events/Brunei\_Halal\_EN.pdf[date of access: 13/4/2020]
- Syamala Ariyanchira. (2017, September 6). Ḥalāl and Stylish: The Emerging Markets of Ḥalāl Cosmetics. Retrieved from: https://acubiz.com.my/emerging-markets-Ḥalāl-cosmetics/ [date of access: 23/4/2020]
- The Rule of Islamic Law (Ḥukm Shar'i). (2015). [slides]. Retrieved from https://islamicbankers.files.wordpress.com/2015/08/rule-of-islamic-law-21.pdf
- The Star. (2016). Brunei Bans Two Qu Puteh Cosmetic Products. Retrieved from: https://www.thestar.com.my/news/regional/2016/01/22/brunei-bans-two-qu-puteh-cosmetic-products [date of access: 3/3/2020]
- Ummi Othman. (2018). *MuKaKu Looking to Halal Certify Local Cosmetics Line: All natural 3-ini-1 eyeshadow, blush and lipstick made locally looks to boost marketability*. Retrieved from: https://www.bizbrunei.com/2018/02/mukaku-looking-to-halal-certify-local-cosmetics-line/ [date of access: 13/4/2020]
- Vidya Rao. (2010, August 17). *Where's the pork? Not in this makeup*. Retrieved from https://www.today.com/news/where-s-pork-not-makeup-wbna38679818 [access on: 26/10/2018]
- Waterfront Artisan Market Vendor. (2017, May 30). Tanamera Tropical Spa Products. http://www.waterfrontbia.com/tanamera-tropical-spa-products/ [accessed on 15/6/2020]
- Yi-Di Ng. (2017). *Malaysia's First Ḥalāl Beauty Online Store is Here*. Female. Retrieved from http://femalemag.com.my/beauty/malaysias-first-Ḥalāl-beauty-online-store/ [date of access: 2/12/2017]