

NATIONAL BOOK DATA REPORT 2022/2023

First Edition (Print): 2023

Copyright©Perpustakaan Negara Malaysia, 2023

All Right Reserved. No part of this book may be reproduced in any form or by electronic or mechanical means including photocopying, recording, and information storage and retrieval systems-except in the case of brief quotations embodied in critical articles or reviews-without permission in writing from the author.

Published by: National Library of Malaysia 232, Jalan Tun Razak 50572 Kuala Lumpur

a 03-2687 1700

6 03-2694 2490

www.pnm.gov.my

www.facebook.com/PerpustakaanNegaraMalaysia

6 blogpnm.gov.my

twitter.com/PNM_sosial



Cataloguing-in-Publication Data

Perpustakaan Negara Malaysia

A catalogue record for this book is available from the National Library of Malaysia

ISBN 978-967-931-379-6

CONTENTS

| RESEARCH | 1 COMMITTEE | V |
|----------------|--|-----|
| FOREWOR | RD | vii |
| AT A GLAN | NCE | ix |
| | | |
| 1.0 INTR | RODUCTION | 1 |
| 1.1 | Background | 1 |
| 1.2 | Study Objectives | 7 |
| 2.0 STU | DY METHODOLOGY | 9 |
| 2.1 | Secondary Data | 10 |
| 2.2 | Benchmarking Study | 12 |
| 2.3 | Interviews and Focus Group Discussions (FGDs) | 21 |
| 2.4 | Data Analysis Method | 23 |
| 3.0 STU | DY FINDINGS | 27 |
| 3.1 | Profile of the National Book Industry | 27 |
| | 3.1.1 Book Authorship | 28 |
| | 3.1.2 Book Publishing | 31 |
| | 3.1.3 Book Marketing | 32 |
| 3.2 | Book Industry Measurement Indicators | 37 |
| | 3.2.1 Authorship | 37 |
| | 3.2.2 Publication | 42 |
| | 3.2.3 Marketing | 54 |
| 3.3 | Importance of Libraries to the Book Industry in Malaysia | 65 |
| | 3.3.1 National Library | 65 |
| | 3.3.2 Public Libraries | 68 |
| | 3.3.3 Academic Libraries | 70 |
| | 3.3.4 Special Libraries | 72 |
| | 3.3.5 School Resource Centres | 72 |
| | 3.3.6 Digital Libraries | 72 |
| 3.4 | Book Industry Issues and Challenges | 73 |
| | 3.4.1 Political Issues | 73 |
| | 3.4.2 Economic Issues | 75 |
| | 3.4.3 Social Issues | 77 |
| | 3.4.4 Technology and Infrastructure Issues | 78 |
| | | |

CONTENTS

| | 3.4.5 | Enviromental Issues | 79 |
|-------|-----------|--|-----|
| | 3.4.6 | Policies, Laws, Guidelines and Government Acts Issues | 79 |
| 3. | 5 Initiat | ives Taken and Opportunities that will Potentially Benefit the Industry | 80 |
| | 3.5.1 | Politics | 80 |
| | 3.5.2 | Economy | 81 |
| | 3.5.3 | Social | 83 |
| | 3.5.4 | Technology and Infrastructure | 84 |
| | 3.5.5 | Environment | 85 |
| | 3.5.6 | Acts, Policies, Laws and Guidelines | 86 |
| | | | |
| 4.0 | ONCLUSI | ON | 87 |
| 5.0 T | HE WAY I | FORWARDS FOR THE BOOK INDUSTRY | 91 |
| 6.0 R | EFERENCI | ES CONTRACTOR OF THE CONTRACTO | 95 |
| 7.0 A | PPENDIC | ES | 101 |

RESEARCH COMMITTEE

NATIONAL LIBRARY OF MALAYSIA (PNM)

Salasiah binti Abdul Wahab PNM Director-General Chairman

Edy Irwan bin Zulkafli PNM Deputy Director-General Deputy chairman

MAIN COMMITTEE MEMBERS

Datin Siti Sarah Insyirah binti Abdul Rashid National Book Concil of Malaysia

Dr. Hazami bin Jahari Dewan Bahasa dan Pustaka

Sakri bin Abdullah

Malaysian Institute of Translation & Books

Tuan Sheikh Faisal bin Sheikh Mansor Persatuan Penerbit Buku Malaysia

Azman bin Hashim Malaysian Book Publishers Association

Akmal Aizat bin Haji Abdul Aziz Gabungan Persatuan Penulis Nasional

Dr. Mohamad Saleeh bin Rahamat Nasional Writers Association of Malaysia

Keith Thong

Malaysian Booksellers Association

Adibah binti Omar Perbadanan Kota Buku

Adi Irwan bin Dato' Hj. Azhari Persatuan Kontraktor Buku Malaysia

Prof. Dr. Md. Sidin bin Ahmad Ishak Malaysia Board on Books for Young People

Nisah binti Haron Children's Picture Book Association of Malaysia

TECHNICAL COMMITTEE MEMBERS

Ali bin Rashid
Anisatul-Wahidah binti Abdul Wahid
Aidatul Hasnida binti Abdul Rani
Mohd. Azmi bin Aziz
Katrun Nada binti Haji Hashim
Ruzilah binti Ehsan
Ramzy bin Md Taha
Kasuma Dewi binti Said
Siti Suzani binti Mohamed Taib
Mohd. Fathrulrizam bin Said
Hasnida binti Jakeria

SECRETARIAT

Nor Azlina binti Ab.Ghani Dr. Norsharyna binti Shafawi Noor Syahierah binti Mohamad Rohana

RESEARCH CONSULTANT TEAM

UPUM Sdn. Bhd. (Universiti Malaya)

Associate Prof. Dr. Yanti Idaya Aspura binti Mohd Khalid Associate Prof. Dr. Noorhidawati binti Abdullah Dr. Ali Fauzi bin Ahmad Khan Dr. Samsul Farid bin Samsuddin Nur Hidayah binti Mohd Azhar Firdaus bin Md Yasin Lead Consultant Consultant Consultant Consultant Research Officer Research Officer

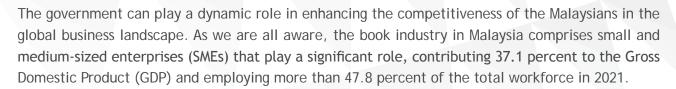


Assalamualaikum warahmatullahi wabarakatuh, and greetings.

ALHAMDULILLAH, praise be to Allah SWT, for by His grace, I am honoured to pen a few words in the *National Book Data Report 2022/2023*. Congratulations and well done to the National Library of Malaysia (PNM) and the (UPUM) Sdn. Bhd. for making this publication a reality.

With the significance of data, the role of the government and challenges posed by the Industrial Revolution 4.0, as well as the

desire to achieve the aspiration for Malaysia to become a reading nation by 2030, PNM continues its initiative to implement the National Book Data Report 2022/2023.



This data research is essential to obtain the necessary data types for formulating statistics related to the national book industry. Furthermore, it is needed to aid the development of the book industry by creating a policy for providing reading materials that are in demand by the general population in Malaysia. The implementation of the National Reading Decade (DMK) 2021–2030 with the slogan #MalaysiaMembaca aims to make Malaysia a reading nation and to produce a knowledgeable society on a global scale.

This study was designed to achieve four objectives: to create the most current national book data profile; to explore factors that can assist in the sustainable development of the national book industry; to investigate the issues and challenges present in the national book industry; and to identify opportunities and initiatives to help plan the national book industry in a more systematic manner.

The results of this study will serve as a reference source for stakeholders in decision-making related to book data statistics and will be used as a national indicator to benchmark the book publishing in Malaysia.

Finally, I hope that the efforts to collect data on the book industry in this country will continue and, in turn, aid in accelerating the development of the book industry in Malaysia.

Thank you.

"A READING NATION IS A SUCCESSFUL NATION"

Salasiah binti Abdul Wahab Director-General National Library of Malaysia





AT A GLANCE

THE National Book Data Report 2022/2023 is an effort undertaken by the National Library of Malaysia (PNM) to empower the national book industry. As is well-known, PNM is responsible for conducting and coordinating research activities related to librarianship to support the research and development (R&D) of libraries in Malaysia. This study was conducted under the leadership of the Research and Copyright Committee, chaired by the Director-General of PNM, in collaboration with the secretariat of the National Book Council of Malaysia (MBKM), with the goal of building a reading nation by 2030.

The importance of data to the book industry is a crucial aspect of this study. The primary objective is to develop an updated national book data profile, which is discussed in detail in the study findings. The second objective is to assist stakeholders in making informed decisions for formulating statistics pertaining to the country's book data. To achieve this objective, a comprehensive set of indicators has been developed using the latest data obtained through statistical analyses, secondary data, and literature reviews. The study's results are presented in infographics to make it easier for readers to understand and analyse the latest data. The third objective addresses the issues and challenges in the national book industry. The study findings are based on the views and recommendations by key players in Malaysia's book industry. These findings are presented according to the PESTEL framework (Political, Economic, Social, Technological, Environmental, Legal). The same framework is used to explain the final objective, which is to identify the opportunities that have been provided and proposed initiatives. The findings from all the study objectives are then summarised in Chapter 4.0, which serves as the basis for the detailed recommendations listed in the final chapter.

In this study, the perspectives of industry players are measured and assessed through face-to-face interviews and focused group discussions (FGDs). A total of 18 industry players participated in face-to-face interviews, while four group discussions sessions were attended by 25 representatives from the book industry, including government agencies, private entities, statutory bodies, and non-governmental organisations. Moreover, the issues and challenges faced by the book industry were successfully addressed. From this study, opportunities and initiatives have been identified to enable the book industry to be organised and systematically planned. The study also focuses on data obtained from the parties identified as involved in national book affairs.



1.0 INTRODUCTION

1.1 BACKGROUND

The book industry in Malaysia emerged during the British and Dutch colonial eras. During this period, the focus was on providing reading materials and textbooks to support education among the local population.

After the country achieved independence in 1957, efforts to develop the local book industry began. Book publishing became increasingly important in strengthening the national language. This was in line with the establishment of the Dewan Bahasa dan Pustaka (DBP), which played a primary role in the development of the Malay language and literature. As a result of these developments, in the 1960s and 1970s, there was an increase in the publication of local books, academic novels, and educational reading materials written in the Malay language. However, as the 1980s approached, there was a tendency towards English language book publishing, especially among the local writers. This situation led to the growth of various book genres, including literature, motivation, business, and history.

The Malaysian government introduced the National Book Policy [1] in 1981, aiming to provide a comprehensive framework for the development of the book industry. This policy guided efforts to enhance the industry, improve literacy rates, and promote cultural and intellectual values among the Malaysian population. It addressed various facets of the book industry, including writing, publishing, and associated activities.

The National Book Policy encompasses:

- (i) The development of the book industry: Enhancing the local book industry by supporting writing, publishing, and promotion activities. This effort also focuses on improving the quality, diversity, and innovation in book publishing.
- (ii) **Enhancing literacy and reading culture:** Improving literacy and nurturing a reading culture among all levels of society. Some models that can be implemented include introducing literacy programmes, reading campaigns, and support for group reading activities.
- (iii) **Support for local writers:** Providing support to local writers by acknowledging their achievements through literary awards, offering writing training programmes, and encouraging the production of high-quality works.
- (iv) Copyright protection and encouraging creativity: Prioritising copyright protection ensures that creators receive a fair share of the proceeds from their works. In addition, this policy encourages creativity in the book publishing industry and promotes the use of technology for book innovation.

- (v) **Publishing resource management:** Encompassing resource management measures to ensure the sustainability of the book industry and the development of local writers.
- (vi) Improving access to reading materials: Enhancing access to reading materials by encouraging public libraries to provide materials in various ethnic languages and ensuring accessibility for all segments of society.

However, it is imperative that the National Book Policy undergo updates to align with changes in the digital age. These updates should align with changes in the National Education Policy to promote a culture of reading and learning.

The book industry is a complex entity which can be categorised into three main processes, namely authorship, publishing, and marketing.

- (i) Authorship or book writing involves the author, translator, and editor. The National Writers' Association of Malaysia (PENA), the Malaysian Editors' Association (PEM), the Malaysian Translators' Association (PPM), and others under the Federation of National Writers' Association (GAPENA) have been established to enhance the professionalism of creators through collectively conducted activities.
- (ii) Publishing involves the printing of books by printing and publishing organisations or companies However, publishing should not be viewed solely from an economic perspective but should be viewed as an industry that significantly contributes to intellectual development. The number of books, the types of books produced, the number of bookstores, and libraries reflects the intellectual levels of Malaysian society.
- (iii) Book marketing involves the process of marketing books to readers. This process encompasses sales activities, import and export, promotions, establishing bookstores, and utilising digital technology.

The book industry's landscape can be observed from various perspectives, such as the current value of the book industry contributed by publishing activities to the Gross Domestic Product (GDP), which amounted to MYR4.9 billion in 2021. These figures were obtained through a survey conducted by the Department of Statistics Malaysia (DOSM) from 2013 to 2022.

Lingard [2] suggests that demographic data of a country's population can provide insights into the context and potential of the book industry. The latest report for 2023 from DOSM [3] states that the estimated population of the country is 33.4 million, with the population composition of people aged 15 to 64 years (working age) comprising 70.0 percent and the population composition of people aged 0 to 14 years (young age) being 22.6 percent. The composition of the population aged 0 to 18 years totalled 9.13 million people in 2021. According to the data, the demand for books mainly comes from the dominant population group, which is the age group between 15 to 64 years, who prefers genres such as comics, fiction, and motivational books.

Furthermore, the children's book market is also crucial in the publishing industry. This includes the publication of textbooks, which is the largest contributor to the publishing industry's revenue. From 2016 to 2017, the government allocated a total of MYR416,071,424.66 for textbook publishing contracts. The allocated value for textbook orders amounted to MYR201,089,485.24, including 23,801,237 book units for 2021 [4]. The National Library of Malaysia (PNM) [5] reported that a total of 2,866 (11.8%) reference textbooks, 5,638 (23.2%) children's books and 15,813 (65.0%) adult books were published in 2022. There was a decline in textbook publishing from 2020 to 2022 compared to the previous years. There were no changes in the textbook syllabus that required reprinting. In addition, the publications of textbooks in Braille were also recorded by the Division of Educational Resources and Technology (BSTP) of the Ministry of Education Malaysia (KPM), with a total of 134 titles from 2016 to 2021. However, the number is too small.

The publication of Braille books is carried out by the Malaysian Association for the Blind (MAB) [6]. This effort involves cooperation from various parties, including the National Archives, the Malaysian Institute of Islamic Understanding (IKIM), the Dewan Bahasa dan Pustaka (DBP), PTS Media Group and Pustaka Salam under MAB's Intellectual Project. To date, the MAB website lists only 38 Braille books. Additionally, the Braille Publishing Unit (BPU) [7], under the MAB, was established to produce reading materials in Braille for the use of visually impaired individuals. The primary goal is to ensure visually impaired individuals have access to the same information as those without visual impairments. However, the materials printed in Braille are limited due to copyright issues.

Nevertheless, Malaysia has been granted automatic permission, without the need for the consent of the copyright owner, to produce and distribute accessible format copies for the visually impaired community after Malaysia officially joined the Marrakesh Treaty to Facilitate Access to Published Works for Persons Who Are Blind, Visually Impaired, or Otherwise Print Disabled in 2022 [8]. This reflects the government's efforts to enhance the availability of educational materials in accessible formats for the blind, visually impaired, and print disabled individuals. This treaty makes exceptions to copyright protection, including royalty obligations, to promote social integration and cultural participation for the visually impaired through equal access.

This enhances access to accessible format reading materials from abroad and benefits the visually impaired community, particularly in the higher education and research fields. Malaysia's participation provides broader access to approximately 51,323 registered visually impaired individuals with the Department of Social Welfare to accessible format reading materials.

Lingard [2] classified the three book markets in Malaysia based on language – Malay, English, Chinese, and Tamil. PNM report [5] states that in 2022, books published in Malay amounted to 14,431 titles (59.3%), English 7,462 titles (30.7%), Chinese 1,864 titles (7.7%), Tamil 156 titles (0.06%), while other languages such as Arabic 404 titles (1.7%). This data is reasonable given that the younger generation prefers to read materials in Malay, the primary education medium in Malaysia.

Hassan [9] predicts that in the next three to five years, more people in Malaysia will be reading books in the Malay language. This will increase the demand for the translation of international bestsellers. The translation of popular foreign works was carried out by publishers under government ministries, such as DBP, in the 1980s before it was taken over by the Malaysian National Institute of Translation (later renamed the Malaysian Institute of Translation & Books or ITBM) in the 1990s and 2000s. This responsibility is currently shared by private publishers such as PTS Media Group, Inisiatif Buku Darul Ehsan (IBDE) and The Biblio Press. In addition, the translation of books in Malaysia into foreign languages can boost the translation economy, although accurate and reliable data is not available for sharing by the organisations involved. Only media coverage related to book translations is available, such as Astro Awani, which reported that five book titles were translated and introduced into the Japanese market in 2018[10]. At the same time [11], a fund of MYR10 million was allocated in the 2023 Budget for printing translated copies of the Koran into major foreign languages.

There is a trend indicating that adult readers in Malaysia are more inclined to reading novels, particularly in the romance, thriller, and historical genres by publishers such as *Alaf 21, Kaki Novel*, and *Karya Seni*. The popularity of romance novels, in particular, has risen rapidly due to adaptations into films and television series. The primary readership for this category consists of women between the ages of 25 to 35. In recent years, there has been a shift in the reading preferences of Malay-language literature readers. This group has also started to focus on spiritual or motivational books and books related to emotions. This genre is gaining popularity among the young Malay Muslims who seek motivational writings related to their religion, such as publications by Iman Publication. On the other hand, Patriots Publishing publishes books that delve into the Malay world from a geopolitical and political science perspective, presenting information in an accessible language. Patriots Publishing also produces many international history books and is now venturing into the realm of novels with the Mahakarya series. Meanwhile, Ilham Press leads in political book writing, while comic books are the top choice among young readers. Popular publishers of comic books include *Komik M* and *Gempak Starz*. Some popular *Gempak Starz* titles include the comedy series "Lawak Kampus" and Japanese manga translations.

Although the global pandemic from 2020 to 2021 led to the closure of some bookstores in Malaysia, mega bookstores like Books Kinokuniya KLCC, POPULAR and MPH Bookstores remained resilient. While SMO Bookstores, *Hasani* and *Kedai Buku Banggol* continue to grow in the East Coast and Northern regions. One of the recent trends in the bookstore industry is the combination of cafes and books, known as book cafes, which are becoming increasingly popular in major cities. Examples of book cafes include Book Barter Cafe, MeTime BookCafe, and The Biblio Book Cafe.

In 2020, Kuala Lumpur was announced as the 20th World Book Capital, after Sharjah in 2019 and Athens in 2018 [12]. The concept aims to establish a book-related infrastructure, promote book publishing and trade, increase literacy awareness among the public and organise various activities, which include book exhibitions, writing competitions, literary lectures and more. While offering various benefits, such as making Malaysia a publishing hub that supports the

growth of the local publishing industry, it also brings challenges that need to be addressed through continuous efforts and support from various parties, particularly through the rapidly evolving technology and digital publishing.

The presence of digital publishing platforms allows writers and publishers to keep track of the print and e-book publishing progress. In addition, social media play a crucial role in promoting books and local writers, especially with the launch of platforms like MPH Online and Shopee Bookstore, which serve as online channels for selling physical books. Moreover, advancement in digital technology also drives the development of e-Sentral, an application for reading e-books, audiobooks and interactive e-books. This paved the way towards establishing online book enthusiast groups and blogs and further strengthened the reader and writer communities on websites as well as social medial platforms.

Social media platforms, especially Facebook, have become popular tools among authors and publishers to interact and promote their published works. There are several Facebook groups for writers, such as the Geng Jom Menulis, with 23,200 members and the Geng Mari Menulis, with 4,100 members. The popularity of authors is also reflected in their profiles. For example, Ahadiat Akashah has 49,000 followers, while A. Samad Said has 319,000 followers. For book promotion purposes, the Facebook group Buku Apa terbit Hari Ini? has 4,000 members, while the group Baca Buku Apa Hari Ini? has 2,300 members. As for publishers, publishing companies like Fixi that has 119,000 followers, Dewan Bahasa dan Pustaka Malaysia has 465,000 followers, The Patriots has 385,000 followers, and Iman Publication has 30,000 followers on their respective Facebook pages.

The use of e-books had a significant rise during the pandemic, although yet to surpass printed books. In Malaysia, there are several platforms available for accessing e-books. One is the eLib Book Portal, an e-book platform provided by Xentral Methods and subscribed to by PNM. The reception of eLib services reached its highest point during the movement restriction period. Even though the country has entered the endemic phase, the demand for eLib continues to show significant growth and remains relevant [13].

Furthermore, the Libby app provides a variety of reading materials, including magazines, novels, and comics. To access Libby, one can register on the National Library of Malaysia's (PNM) website. Xentral Methods also offers over 10,000 local books in e-book format through their official platform, e-Sentral [14]. KakiBuku [15] is a platform for the marketing of both fiction and non-fiction books from various publishers in Malaysia, while Karangkraf eMall (emall.karangkraf.com/shop/book) exclusively markets e-magazines and e-books published by Karangkraf. Meanwhile, PTS Media Group publishes Malay-language books in various genres. E-book titles from PTS Media Group are available in PDF or EPUB. The PTS Media Group e-book portal serves as a catalogue, whereby an e-book reader or e-reader through platforms like e-Sentral, Google Books, Bachabooku, Ookbee and iBook Store is required for usage. Ookbee (my.ookbee.com) is an e-book platform based in Thailand with a diverse collection that includes novels, e-books, magazines, newspapers, fiction and non-fiction books, as well as audiobooks.

Part of the collection can be accessed for free or via purchase. Karangkraf, Fixi and university publishers are among the local publishers using the Ookbee platform. Perbadanan Kota Buku (PKB) is known [16] as the largest provider of digital book platforms in the country and is looking to collaborate with other e-book platforms in the Asian region to diversify the sources of quality reading materials for the public.

The book industry in Malaysia has undergone significant changes, reflecting the cultural, technological, and creative shifts within the Malaysian society. The industry must continue evolving in sync with the global landscape and the evolving needs of local readers. However, gauging the precise state of the Malaysian book industry remains a challenge, with varying perspectives on its trajectory. As Syazrul Aqram Iman, the CEO of The Patriots, expressed, "I still feel that our national book industry is lacking and falling behind" [16]. Given his extensive experience and qualifications in the field, this statement carries weight and warrants careful consideration. It underscores the importance of a critical examination of the book industry's progress and the need for further efforts to ensure its vitality and growth.

An Astro Awani news report [17] has raised concerns about a potential crisis that could impede growth, especially in terms of publishing rates, print quantities, market share, and purchasing power. However, another report [19] suggests that the book industry has shown positive growth, particularly with the Kuala Lumpur International Book Fair (KLIBF) 2022 as a benchmark. KLIBF has become a platform for charting Malaysia's book industry's development. KLIBF 2023 began on May 26 and was participated by more than 213 exhibitors, including publishers, distributors and bookstores from within and outside the country [20]. A total of 1.6 million people were reported to have visited the fair, an increase from 2022, with 1.3 million visitors [21]. However, it is difficult to obtain complete data, such as sales figures, the number of copies sold, manuscript genres sold, a comprehensive list of exhibitors, and profiles of the highest visitors to depict the book industry's state truly. Therefore, the actual state of the book industry cannot be ascertained due to the absence of comprehensive data.

Hence, it is crucial to conduct a comprehensive data study to determine the types of data required for formulating statistics related to the publishing industry in the country. The government has a crucial role in elevating Malaysians' competitiveness in the global business landscape. The Industrial Revolution 4.0 that is changing the global business landscape demands that the book industry continue innovating with more comprehensive initiatives by providing a suitable database for industry players. This study is essential and beneficial to organisations in making policy decisions important in shaping well-directed and effective book initiatives. Ultimately, these will lead the book industry towards success in achieving the vision and mission outlined by stakeholders.

1.2 STUDY OBJECTIVES

The publishing industry comprises small and medium-sized enterprises (SMEs) that play a vital role by contributing 37.4 percent to the Gross Domestic Product (GDP) and employing more than 47.8 percent of the total workforce in 2021. SMEs are among the industries that are highly pressured to adapt to global digital technology, which significantly impacts their prospects.

SMEs need to be provided with timely and relevant information. Malaysia's economic competitiveness in the era of the Industrial Revolution 4.0 needs to be enhanced in terms of transparent, accurate, systematic, and up-to-date information infrastructure. Such an approach will boost the competitiveness of SMEs and benefit all levels of society.

Therefore, the main objective of this study is to establish a comprehensive national book data profile. Due to the lack of structured and grouped data in the country, it is difficult for the government and stakeholders to make informed decisions in statistical development. Moreover, there is a lack of comprehensive and verifiable data to measure whether the country's book industry is growing or shrinking and to understand how this data helps shape future policies for the national book industry.

The National Book Policy introduced in 1981 has not been updated, even though it needs to be implemented alongside the National Education Policy, which has been updated to meet the current needs and align with 21st century competencies. Updating the National Book Policy is crucial as it provides guidelines and goals for developing the book industry in alignment with current trends of the Industrial Revolution 4.0 and the gig economy. This involves identifying opportunities and initiatives to aid in the strategic planning of the book industry based on accurate and reliable data collected from industry players in the book profile database.

Details of the study objectives are as shown in Figure 1:

Figure 1: Study objectives



The findings from this study can aid the book industry in developing a policy to provide Malaysians with reading materials that are in high demand. The implementation of the National Reading Decade (DMK) 2021-2030 with the slogan #MalaysiaMembaca aims to make Malaysia a reading nation and produce a globally knowledgeable society. To achieve the desired goals, the results of this study will support DMK's initiatives by highlighting relevant programmes.

2.0 STUDY METHODOLOGY

This section describes the overall implementation of the study, the data collection process, and data analysis. There are three important aspects in this study, namely book data records, indicators measuring book data, and the views of the country's book industry players. In order to achieve the study objectives, the secondary content analysis method and a qualitative study approach through interviews and FDGs were applied as the study design. Figure 2 illustrates the study design based on a mixed methods approach. According to Creswell and Clark [22], study that combines quantitative and qualitative methods is known as mixed methods study, which is a data collection method conducted through surveys, interviews, observations, and document review as part of a study involving data collection and analysis using a combination of both methods simultaneously in one study.

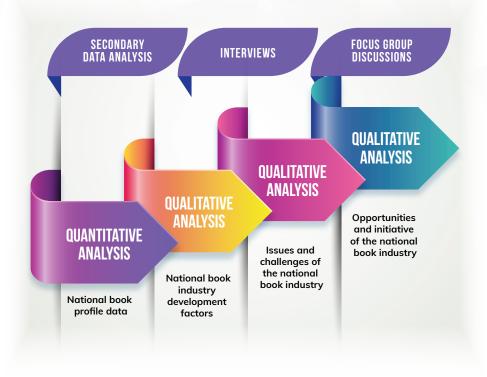


Figure 2: Study design using the mixed method

In research, the application of triangulation is highly synonymous with mixed methods study. In this study, 80 percent of the study uses qualitative methods, while the remaining 20 percent employs a quantitative approach. The use of triangulation in this study aims to strengthen the data collection process. Triangulation in this study is implemented through three methods, namely document review, online market study surveys, interviews and FGDs.

Triangulation method in data collection can be analysed using both qualitative and quantitative methods, often referred to as a multi-method approach in study. In this study, data collected through document content analyses, interviews, and FGDs are analysed qualitatively, while data from surveys are analysed using quantitative methods. Quantitative data collection aims to complement, strengthen, and reinforce the data obtained from primary sources.

2.1 SECONDARY DATA

This study adopts a content analysis method using secondary data to form a profile of the national book data from the following key agencies:

- (i) National Library of Malaysia (PNM)
- (ii) National Book Council of Malaysia (MBKM) (through the MBKM Secretariat, Education Resources and Technology Division, Ministry of Education Malaysia (MOE)
- (iii) Malaysian Book Publishers Association (MABOPA)
- (iv) Education Resources and Technology Division (BSTP), Ministry of Education Malaysia (MOE)
- (v) Relevant global agencies such as the United Nations Educational, Scientific, and Cultural Organisation (UNESCO)

Annual reports, statistical data from stakeholders and relevant agencies, trusted website sources, and scholarly publications related to the book data study are among the secondary data used to construct this book data profile.

The qualitative content analysis method is a systematic approach to interpreting the meaning of qualitative materials by classifying the content as examples within coding categories [23]. This method is applied to large data sets that require explanation, including verbal and visual data, data sampled from other sources (documents, the internet, social media), and data collected through interviews or FGDs.

The collection of secondary data using a document review method is conducted with the following objectives:

- (i) To obtain, gather, and analyse reports or statistics related to book data to capture relevant and comparable current book data.
- (ii) To conduct a literature review from academic publications, existing stakeholder reports, and global agencies such as UNESCO.
- (iii) To identify publishing companies registered under MABOPA for research sampling.
- (iv) To obtain the current book prices and determine the method for calculating the average book prices in the country.

2.1.1 Sampling Method

For this study, there are two methods used to collect secondary data. The first is data collection activities from key agencies such as PNM, MBKM, BSTP MOE, the DOSM, and the Companies Commission of Malaysia (SSM). Secondly, data collection activities involving players in the book industry, such as publishing companies, distribution companies, and writers' associations in Malaysia.

2.1.1.1 Data Collection Activities from Key Agencies

To obtain data such as applications for International Standard Book Numbers (ISBN) and e-ISBN, collection statistics for library acquisitions by subject area and language type, the sources referred to include the PNM Annual Report and PNM Statistics Report, while for book sales data, the sources referenced are from publisher associations such as MABOPA. Meanwhile, relevant data on the national book revenue from local and international book exhibitions are obtained from MBKM. In addition, the value of textbook publishing in Malaysia was also acquired and referenced from BSTP MOE to support study data collection activities. The data owners validated all the data collected to ensure the acquired data accuracy.

2.1.1.2 Data Collection Activities Involving Book Industry Players

One of the initial activities conducted was online market study to establish partnerships with bookstores, distributors, and publishers to obtain sales figures and bestseller lists. However, to obtain book sales data in Malaysia, MABOPA is the primary reference for sales and publishing data for companies registered with them. In addition, only author profiles and member profiles are obtained from associations closely related to the country's book industry under the category of creative works, such as the National Writers Association of Malaysia (PENA), the National Writers Association Alliance (GAPENA), and the Malaysian Academic Publishing Council (MAPIM).

2.1.2 Sampling Criteria

The primary purpose of using the sampling method for publishing companies in this study was to determine the most suitable method for accurately representing the publishing industry's actual state in Malaysia. The need to find an appropriate method arose from a lack of data and data insufficiency issues from all publishing companies. In the future, if complete data can be obtained, a detailed study can be conducted by the government as per the recommendation of experts.

Three criteria were used to select publishing companies for this study from the 166 publishing companies registered with MABOPA in 2023 [24]. These criteria include companies with more than 20 employees, operating since 2013, and generating annual sales of at least MYR15 million, fulfilling the median range recommended by MABOPA. In addition, businesses that fulfil all three criteria are then categorised into several categories, as follows:

- (i) Government-affiliated publishing companies
- (ii) Private publishing companies
- (iii) Translation material publishing companies
- (iv) Educational reference material publishing companies (schools)
- (v) Scholarly material publishing companies

The criteria used for the purpose of this study were based on the position of a company categorised as strong among publishing companies. This illustrates the involvement of various categories of publishing companies that are also considered key players in the book industry in Malaysia.

2.2 BENCHMARKING STUDY

The data profiles used by foreign countries were selected through benchmarking studies. Annual reports on the book industry from other countries were examined. In addition, UNESCO's publication related to the proposed data profiles for a country have been taken into account. The list of selected countries was made based on the following sources:

- (i) **China** the book market income in China was approximately USD50 million (MYR239 billion) in 2021 [25].
- (ii) **United States** the book market income in the United States was approximately USD28.1 billion (MYR122.8 billion) in 2022 [26].
- (iii) **Japan** the book market income in Japan was approximately JPY1.6 trillion (MYR50 billion) in 2022 [27].
- (iv) **Germany** the book market income in Germany was approximately €9.5 billion (MYR47 billion) in 2020 [28].
- (v) **United Kingdom** the book market income in the United Kingdom was approximately £7 billion (MYR41 billion) in 2022 [29].

Nevertheless, not all detailed reports from those countries can be obtained or accessed. Therefore, the study was expanded to countries with obtainable and consistent annual reports. Besides that, the content and accuracy of data in the country reports were also considered. During the process of collecting secondary data, the reference country's data profiles will be used as a guide.

Book industry data from the United States, Japan, the United Kingdom, South Korea, Germany, and China are among the international book industries examined in this study. Meanwhile, book industry data from South Africa was examined using the book industry's annual reports.

2.2.1 Benchmarking Study of International Book Industry Reports

This study employed benchmarking methodology to analyse and compare the data with at least five foreign countries. Furthermore, this study used relevant demographics and projections based on current trends. As approved by the government and consultants, this benchmarking study examined international book industry data from the United States, Japan, the United Kingdom, South Korea, South Africa, Germany, and China.

a. UNESCO's Guidelines for the Assessment of the Book Industry

A Methodology to Collect International Book Statistics: Framework - Indicators - Methodology & Strategies - Groundwork for a Test Run, published by UNESCO, is the primary reference for book industry data profiles worldwide. This UNESCO paper [30] was published in 2009 when the publishing industry faced significant challenges due to digital technological advancements, changes in distribution networks, and the global financial crisis. These challenges affected the reading culture and the publishing market. Failure to monitor changes and opportunities can pose risks and negative impacts on the industry and the communities that rely on books as sources of knowledge. Furthermore, stakeholders face difficulties assessing these changes and opportunities due to a lack of reliable data and analyses related to book culture and the global publishing market.

Therefore, UNESCO, the International Publishers Association (IPA), the International Booksellers Association, and the International Federation of Library Associations and Institutions (IFLA) strive to collaborate and address the lack of data and analysis issues. Despite the inconsistent or incomplete nature of data, stakeholders propose a more systematic and effective way to collect and integrate this data. This process must be conducted systematically for quick actions and valuable preliminary findings. Furthermore, stakeholders are calling for the establishment of a strong foundation as a global book model. This model allows recommendations submitted to the government, industries, and other stakeholders to secure the necessary funding to expedite tasks with the desired quality.

UNESCO also aims to make books a tool or medium for disseminating knowledge, preserving cultural heritage, and promoting cross-cultural understanding. Other objectives and efforts include:

- (i) **Promoting literacy and education:** UNESCO works to enhance access to education and literacy rates worldwide. Books are crucial in providing information and learning resources for people worldwide.
- (ii) **Preserving and promoting cultural diversity:** UNESCO supports the effort to preserve language and cultural heritage by promoting the creation and distribution of books in various languages.
- (iii) **Boosting the book industry:** By organising events such as World Book Day and the World Book Capital programme, UNESCO assists in the growth and development of the book industry.

Through initiatives such as UNESCO's World Book Capital programme [31] and World Book Day [32], UNESCO promoted worldwide reading, publishing, and copyright protection. The UNESCO World Book Capital City initiative recognises a city based on its commitment to books, literacy, and the publishing industry. The selected city hosts book-related activities each year to foster a reading

culture and appreciation for written materials. Through these efforts, UNESCO significantly impacts the development and recognition of books worldwide.

The United States

The book publishing industry in the United States is among the largest and most influential in the world. According to Statista, the book industry in the United States generated approximately USD28.1 billion in 2022. This revenue comes from various book formats, including printed books, e-books, and audiobooks, across different market segments, such as trade, education, and professional books. The industry is dominated by the 'Big Five' publishers, namely Penguin Random House, HarperCollins Publishers, Simon & Schuster, Hachette Book Group, and Macmillan Publishers [33]. It also encompasses digital innovation alongside traditional printed books. The popularity of publishing platforms has transformed the industry by offering diverse perspectives and opportunities for writers and readers.

Approximately 86 percent of adults in the United States possess literacy skills [34]. However, it is important to consider that literacy levels vary by demographics and state. Through various programmes and initiatives, continuous efforts were made to address literacy issues in disadvantaged communities. Some factors influencing literacy include education level, income, age, and ethnicity [35].

On average, American adults read around 17 books per year [36]. Mystery, thriller, romance, and science fiction genres are some of the most popular among readers in the United States [37]. Over the years, e-books and audiobooks have gained popularity, and many readers have adopted digital platforms and devices for reading. Library, book clubs, and literary festivals also foster a thriving reading culture.

Japan

Japan's book industry is a large and diverse market encompassing various types of media content, including print, digital, and audio materials. According to Statista, the estimated sales value of the publishing industry in Japan was JPY1.63 trillion in 2022. This figure represents a decrease of approximately JPY400 million compared to the previous year [38]. Japan's publishing industry produces books, magazines, manga, and other media content. The largest market segment is printed books, with sales valued at JPY649.7 billion in 2022 [39]. However, in recent years, digital publishing, especially digital manga, has shown strong growth [40].

Some major publishers in Japan include Kodansha, Shogakukan, Shueisha, Kadokawa, Hakusensha, Shinchosha, and Gentosha [41]. These publishers produce various genres and formats, including novels, manga, magazines, light novels, and children's books. Japan is also known for several popular and influential authors and manga artists, such as Haruki Murakami, Keigo Higashino, Naoki Urasawa, Eiichiro Oda, and Hajime Isayama [41].

The Japan's book industry also faces challenges and opportunities in the global market. One such challenge is the decline of print media due to competition from online media and changing

consumer preferences [42]. Other challenges include intellectual property protection and piracy prevention [42].

On the other hand, opportunities arise, such as the increased demand for Japanese content from foreign markets, especially in Asia and North America. Other opportunities include the development of new technology and platforms that can enhance the quality and accessibility of digital media [42].

A survey conducted in Japan in August 2021 showed that over 53 percent of respondents read only printed books without using e-books [43]. At the same time, nearly 40 percent stated that they read both printed and e-books [43]. Reading activities are often seen as a self-cultivation practice and a way to gain awareness of one's community and country [44]. The Japanese people read various types of books, magazines, manga, newspapers, and more in different places and settings. On average, Japanese people read about 12 books per year [45].

The United Kingdom

The Publishers Association's Annual Report [46] is a comprehensive annual review of the publishing industry in the United Kingdom. It is available for download between MYR500 to MYR600. Nevertheless, the summary and content of the report can be read for free. This report covers genres, publishers, sales figures, exports, averages, and the number of book titles translated based on the source language. In addition, the report, provided and distributed by the local publisher's association in the United Kingdom, also contains information on textbooks, academic journals, and teaching materials in the English language.

According to The Publishers' Association [47], book sales in 2023 reached over £7 billion (approximately MYR41 billion), marking a 16 percent increase compared to 2020. The United Kingdom's market offers various types of books, such as novels, historical fiction, children's books, and cookbooks. Some of the leading companies in the book industry in the United Kingdom are Penguin Random House, HarperCollins Publishers, Hachette UK, and Macmillan Publishers. The book industry in the United Kingdom has also successfully adapted to the changing times, with more authors and publishers embracing e-book formats. This development accounted for approximately 28 percent of book sales in 2023 [47]. The use of e-books, especially during the COVID-19 pandemic, disrupted the traditional book supply chain, forcing many authors to cancel their book events. However, the book publishing industry in the United Kingdom received government assistance through the COVID-19 support programme for the cultural and creative industries, which helped publishers and authors sustain their businesses [48].

The adult literacy rate in the United Kingdom is approximately 99 percent [49]. On average, people in Britain read 15 books per year [50], with popular genres including fantasy, romance, and true crime. The United Kingdom also hosts several prestigious literary festivals and events, such as the International Edinburgh Book Festival, the Hay Festival, and the London Book Fair. These events showcase the best of British and international literature, attracting writers and readers from around the world.

South Korea

The Korean Publishers Association released the South Korean publishing industry annual report, *Publishing Market Statistics*, which can be downloaded for free from the association's website [51]. All original or official reports issued in the Korean language need to be translated. The data obtained includes genres, statistical breakdowns, averages, and the source language's number of translated book titles. The Korean Publishers Association holds the rights to publish this report. The report is issued by the Research Institute Korea Publishing Culture Association Korea Publishing and Reading Policy Research Institute.

In the 2023 report, Statista stated that the South Korean publishing industry was valued at approximately KRW273.7 billion (approximately MYR1.1 billion) [52]. The book market in South Korea encompasses various types of reading materials, including literature, comics, children's books, and textbooks. Literature and comics are the two most popular genres among readers in South Korea [52]. Some well-known publishers in South Korea are Munhakdongne Publishing Group, Haein Publishing Company, and Changbi Publishers. These publishing companies produce books, primarily in the Korean language, and also offer translations of Korean books into English and other languages.

In addition to the printed book industry, the e-book industry is also growing rapidly. E-book publishing is becoming increasingly popular because e-books are more convenient and can be accessed anywhere. According to [53], there are 50.56 million internet users in South Korea in 2023, with an internet penetration rate of 97.6 percent. This means that most South Koreans have access to online book platforms and services. Overall, the publishing industry in South Korea continues to thrive and offers many opportunities to writers, publishers, and readers. However, this industry also faces several challenges, such as intense competition from foreign book markets and changes in digital trends.

The literacy rate among adults in South Korea is among the highest in the world, at approximately 98.8 percent [54]. South Korea has a strong reading culture, with many bookstores, libraries, and book cafes. On average, South Korean adults read 7.3 books per year, while children read an average of 40.7 books per year [55]. Among the favoured genres are self-help, literature, and history.

South Africa

The South African Book Publishing Industry Survey Annual Report [56] has been available for free on the Publishers' Association of South Africa (PASA) website since 2002. However, this report differs from other countries' reports, as the PASA report details the publication of books and textbooks in local languages. This industry report is prepared by the local publishers' association in collaboration with the Department of Information Science at the University of Pretoria, South Africa. Interestingly, this industry report is more detailed, even including types of jobs and company sizes. The data provided includes genres, titles, sales figures, and average book sales.

With local publishers like Penguin Random House South Africa, Jonathan Ball Publishers, and Jacana Media as major players, the book market in South Africa has become more competitive and dynamic, with a market value of R3.3 billion (approximately MYR800 million) in 2022. The most popular genres include fiction and non-fiction, children's books and education.

However, the book industry in South Africa still faces numerous challenges, including a small local market and limited access to international markets. Nevertheless, the South African government has undertaken various initiatives, such as providing financial supports and other incentives, to stimulate the growth and development of the book industry. The demand for digital books has also increased due to the rising popularity of the e-book market. Nevertheless, printed books continue to be the primary choice among readers.

Although estimates indicate that 87 percent of adults are categorised as literate, the reading habits of the South African population have yet reached a satisfactory level. A survey conducted in 2016 found that only about 14 percent of the population are active book readers, while 58 percent of households do not have a single book to read for leisure. On average, South Africans read only about 2.4 books per year.

Germany

The book industry annual report for Germany can be obtained from the German Publishers and Booksellers Association website (*Börsenverein des Deutschen Buchhandels*) [57]. Although the original report is in German, a summary of the German book industry has been translated into English.

In 2020, the German book industry was valued at approximately €9.5 billion (approximately MYR46 billion) [29], with conventional publishers continuing to dominate the market. The five largest publishers with the majority market share are Penguin Random House, Bonnier, Holtzbrinck Publishing Group, HarperCollins, and C.H. Beck. However, the overall German publishing industry is both independent and rapidly growing.

According to the German Publishers and Booksellers Association, the most popular genres in Germany are education, children's books, fiction, and non-fiction. This market is highly competitive, with an estimated 90,000 new books published every year, making it a challenge for publishers and writers to stand out and predict the success of their books.

Of late, e-books and audiobooks have been gaining popularity among readers in Germany. However, physical book sales still dominate the market. E-book publishing accounted for approximately six percent of total book sales in 2020. Nevertheless, according to the German Publishers and Booksellers Association, this figure is expected to increase as more readers switch to digital reading materials.

In Germany, the adult literacy rate is high, at 99 percent. German citizens have a strong reading culture, with the average German reading about 12.2 books per year. In addition to a robust publishing industry, Germany hosts one of the world's largest book fairs.

China

Based on study conducted prior to the preparation of this report, no detailed official reports on China's book industry in English were found. English language information options are limited, and their main industry association websites are written in Mandarin. However, study conducted by Chinese news websites provides a clear picture of the country's book industry.

In 2021, the Chinese book market recorded approximately CN¥372 billion (approximately MYR239 billion) returns, representing a 13.8 percent decrease from the book market in 2020 [58]. Conventional publishing, especially government-owned, still dominates the market, with the most popular genres being literature, education, social sciences, and children's books. Publication and distribution of books in China are tightly regulated, with every book requiring government approval before being published.

Although e-books and audiobooks are gaining popularity in China, printed books still account for significant sales. In 2022, e-books were projected to cover 25 percent of the market [59]. This significant increase in digital publishing has forced publishers and writers to adapt. Government assistance programmes such as subsidies, tax incentives, and funding for literary celebrations and events have supported the development of the country's reading culture and industry.

The adult literacy rate in China is also high, at 97.5 percent [59]. The reading habits of the Chinese population are increasing, with an average of 5.2 books per year [59]. Popular genres include self-motivation, literature, and history. The Chinese book market is now one of the largest in the world due to consumer spending resilience and the innovation of digital reading platforms [60].

2.2.2 Summary of the Benchmarking Study

All the countries in this benchmarking study use various techniques to gather and report data on the book industry. The data collection methodology for each country varies depending on the context and unique characteristics of that country. For example:

- (i) **United Kingdom:** Textbooks are categorised into two groups: all-subject books and English language teaching books.
- (ii) **South Korea:** Books translated into Korean from various foreign languages, including Southeast Asian languages.
- (iii) **South African:** Book publishing data from various local languages.

Most countries that produce annual reports on their book industry do so through the country's main book publishing associations. Detailed annual reports usually need to be purchased from these main book publishing associations, such as the book industry annual reports in the United Kingdom and South Korea. However, in some countries like South Africa, these reports can also be accessed for free through the book publishing association's website. In addition, there are reports provided

by firms that produce annual reports or market study organisations such as Anything Research, IBISWorld, and Statista, which can be subscribed at prices ranging from MYR400 to MYR1,200.

For comparison, data from benchmark countries is collected and organised in tabular form (refer to Table 1). Based on the standards of these countries, UPUM Sdn. Bhd. recommends a list of country book data profiles to present this book study's findings and observe developments in the global book industry. However, the content of this list may change based on the book data being collected from time to time.

Table 1: Comparison of benchmark countries

| Table of Content | UNESCO | The United States of America | Japan | United Kingdom | South | South Africa | Germany | China |
|--|--------|---|---|---|--|---|---|---|
| Year | | 2022 | 2018 | 2020 | 2021 | 2019-2021 | 2020-2021 | 2018 |
| Content | | American Association of Publishers Report 2022 | Statistics of Publishing in Japan | Publishers Association Yearbook 2020 | Publishing Market Statistic 2021 | South African Book Publishing Industry Survey 2019-2021 | Annual Report Börsenverein des Deutschen Buchhandels | Report on the Development of China's Publishing Industry In 2018 |
| Introduction/ overview | | | × | / | × | | 1 | 1 |
| Distribution network/channels | | | / | × | × | / | × | / |
| Publishing statistics | | | / | / | / | / | / | |
| Category (children, textbooks) | / | / | | | | | | |
| No. of copies of books | | / | / | / | / | / | × | / |
| No. of copies of magazines | | | / | × | / | × | × | × |
| Book sales | , | / | / | / | / | / | / | / |
| Magazine sales | | | / | / | / | × | / | × |
| e-book sales | | / | / | / | / | / | / | / |
| Number of new titles | / | | / | × | × | / | / | / |
| Bestsellers | | | / | × | × | × | 1 | / |
| Reader trends | | | / | × | × | × | × | / |
| Organisations related to publishing industry (major bookstores, publishing logistic companies) | , | | _ | × | _ | , | , | × |
| Association of publishers | | | / | / | × | / | × | × |
| Major publishers (total publications) | / | | / | _ | / | / | / | / |
| Sales of book by bookstores/ publisher/ book market | | | × | , | / | / | 1 | × |
| Revenues (business turnover of publisher and publishing market) | , | , | , | _ | , | ` | / | , |
| Distribution (no. of bookstores) | / | | | | | | | |
| Employment (in book industry) | | | × | | / | | × | × |
| Export | / | | × | , | × | × | × | × |
| Import | / | | × | | × | × | × | / |
| Publisher sales | | | × | , | / | × | / | × |
| Libraries, books and users | / | | | | | | | |
| Average book price | , | | | | | | | |

2.3 INTERVIEWS AND FOCUS GROUP DISCUSSIONS (FGDs)

A qualitative study approach through interviews and focus group discussions (FGD) was carried out in the next phase to gather insights from key players in the book industry. This study method was designed to identify opportunities, initiatives, issues, and challenges within the country's book industry. The activities involve major players in the book industry who were identified, including authors, publishers, and distributors, to understand their perspectives and priorities. The study design and planning process consists of the following phases:

- (i) Sampling of book industry players
- (ii) Development of interview and FGD session protocols
- (iii) Data collection activities involving book industry players

2.3.1 Sampling of Key Players in the Book Industry

This study utilised data from key players in the book industry from government agencies, statutory bodies, and associations involved in the country's book industry. The snowball sampling technique was used to gather informants for this study. The selected informants must meet the required criterion, i.e. they are still active and directly involved in the country's book industry at the time of the study. This sampling involves 15 different agencies in the book industry collectively chosen by PNM and consultants.

The agencies involved were:

- (i) National Library of Malaysia (PNM)
- (ii) National Book Council of Malaysia (MBKM)
- (iii) Dewan Bahasa dan Pustaka (DBP)
- (iv) Malaysian Book Publishers Association (MABOPA)
- (v) National Writers Association of Malaysia (PENA)
- (vi) Malaysian Academic Publishing Council (MAPIM)
- (vii) Malaysian Institute of Translation & Books (ITBM)
- (viii) Perbadanan Kota Buku (PKB)
- (ix) National Book Development Foundation (YPBN)
- (x) Resource and Educational Technology Division, Ministry of Education Malaysia (BSTP, MOE)
- (xi) Malaysian Book Exporters and Importers Associations (MBEIA)
- (xii) Malaysian Editors Association (PEM)
- (xiii) Malaysian Book Contractors Association (PKBM)
- (xiv) Malaysian Comics Enthusiasts Association (PeKOMIK)
- (xv) e-Sentral

A checklist of observations was then created, which included a list of study sampling and the Interview preparation and schedules of the FGD sessions. This checklist focused on informant demographic data, such as the category of government agencies, statutory bodies, and

associations identified as involved in the country's book industry. The observation checklist and prepared questions were used to select informants for interviews. Initially, informants were contacted to determine the appointment date and whether the interviews would be conducted in person and face-to-face or online at a convenient time for the informant.

2.3.2 Development of Interview and Focus Group Discussion (FGD) Protocols

In this phase, the development of instruments for structured interview sessions is undertaken to gather information related to opportunities, initiatives, and challenges. A workshop session to refine these instruments, involving consulting team members and study officers, was conducted to identify essential items that meet the requirements of the ongoing study.

2.3.3 Data Collection Activities with Key Players in the Book Industry

For preliminary data collection activities, an online market study survey was conducted to support the development and improvement of the study instrument. This survey involved 15 agencies related to the country's book industry (refer to 2.3.1). The preliminary data collection activities were conducted to ensure the validity and trustworthiness of the study findings and to diversify informants.

Meanwhile, the qualitative data collection process was conducted using structured question instruments in the form of interviews and FGDs. This aimed to make the activities more effective in achieving the study's primary goal. The assistance of relevant officials and individuals was required, to support and facilitate the data collection process. In addition to obtaining all the necessary information for the study, consultants and researchers ensured that all data collection activities and procedures were carried out orderly and systematically. A total of 18 face-to-face interview sessions with individuals were conducted for this data collection activity. Four FGD sessions were conducted around February and June 2023, involving 25 participants from various agencies, including government agencies, statutory bodies, private agencies, and associations.

2.4 DATA ANALYSIS METHOD

Descriptive and thematic data analysis methods were used to interpret the study findings. Quantitative data, such as the country's book data profile involving ISBN, publishing, and sales value data, were presented as frequencies and percentages. This analysis process is easier to understand and explain to achieve the primary study objectives. On the other hand, qualitative data used to achieve the third and fourth objectives were presented through a thematic analysis. The purpose of the data analysis conducted through a qualitative approach is to form a more systematic and consistent plan for the book industry.

The transcript was prepared based on qualitative data from interview activities and FGDs. Subsequently, the transcript will be filtered and analysed using ATLAS.ti software.The PESTEL (Political, Economic, Social, Technological, Environmental, Legal) framework and the NOISE (Needs, Opportunities, Improvements, Strengths, Exceptions) model are used to encode the main themes, sub-themes, and relationships between themes. The political factor is the manner and extent of government intervention in the economy or business. The economy can be affected by the government. This can be achieved through laws and regulations. Political stability and its relationship with other countries, such as trade barriers, tax policies, and political stability, are also included, while the economic factor relates to elements that determine the effectiveness of an economy. This factor affects companies and has a lasting impact. This includes any economic inflation, interest, and fluctuation in foreign currency. The social aspect largely takes into account changes in the social environment and social movement requirements for justice or other social movements, such as changes in population and demographics, while the technological factor represents how businesses and industries utilise technology. This involves the aspect in which businesses are in operations, productions or sales or goods and services. In keeping with technological advancement, businesses may utilise them to create and enhance their programmes. The environmental aspect encompasses everything affected by or determined by the environment, such as weather, topography, climate change, and health issues, which will impact this aspect. The legal aspect examines how political elements are incorporated into laws and regulations that can affect consumers or businesses. Once the key issues are identified, the Risk Mitigation Decision Making (RMDM) matrix method is used for further analysis. RMDM is an approach to prioritise opportunities, efforts, and issues, at the highest levels of the country's book industry [61].

PESTEL analysis is a framework designed to help marketers assess if macroeconomic aspects influence an organisation. This framework is a critical step in assisting organisations to identify potential threats and weaknesses that can be used in other frameworks such as SWOT (Strengths, Weaknesses, Opportunities, Threats) or to gain a more comprehensive and holistic understanding of the overall marketing environment. Among the studies that utilised the PESTEL framework are macro-environmental analysis studies to examine the strategic factors influencing the green building industry [62] and big data studies in flood management identification and selection criteria [63].

Figure 3: PESTEL analysis framework



NOISE analysis (Needs, Opportunities, Improvements, Strengths, Exceptions) is a strategic planning tool and an alternative to SWOT analysis. It enables decision-makers to analyse the current state of business and formulate strategic improvement plans. This analysis also uses a problem-solving-focused language approach that helps teams build their knowledge and objectives while addressing identified challenges. Some studies conducted using NOISE analysis include study on how Bank Indonesia delivers its financial policies during the COVID-19 pandemic [64] and a survey on the opportunities for using crypto assets in the renewable energy sector within the framework of European Union law [65].



Figure 4: NOISE framework

To analyse and identify issues and solutions within the country's book industry, this study utilises the RMDM matrix method [61]. This matrix is employed to identify key issues or critical decision criteria that need to be considered in solution selection. These issues are identified based on the findings from interviews and FGDs. Solutions for each issue are determined through document analyses, interviews, FGDs, and the sampling method that was employed.

Each issue was assessed using the weightage method based on positive impact (PI) and negative impact (NI). In this case, positive effect was measured at rates of 1, 5, and 9, while negative effect was measured at rates of 1, 3, and 5. Supporting facts were used to support each of these weights further. These facts are evidence that determines each decision on PI and NI, which was subsequently used to facilitate the review process.

The Monte Carlo simulation method was used to obtain book prices and calculate the country's average book price. The Monte Carlo simulation is a technique that uses random numbers to determine a value based on historical data and computer modelling. Thus far, there is no average price data for the entire range of book publications by genre in Malaysia that any organisation in Malaysia publish. Previous researchers also concur with this statement [66]. Price sampling is obtained by extracting information online from the websites of well-known bookstores in Malaysia, such as MPH Bookstores, Kedai Buku PTS, and Telaga Biru Sdn. Bhd. The sampling of three books for each genre is used for resampling through the simulation calculation. In the context of this study, the Monte Carlo simulation conducts sampled and calculated the average book prices in Malaysia through simulation.



3.0 STUDY FINDINGS

3.1 PROFILE OF THE NATIONAL BOOK INDUSTRY

The book industry in Malaysia involves various stakeholders such as publishers, authors, distributors, libraries, and several government agencies. Although Malaysia's book industry is smaller than developed countries, it shows positive growth and is expected to continue expanding.

The industry is valued at MY6 billion at present. Table 2 presents the annual gross value added of the publishing industry from 2015 to 2021 within the broader Information and Communications Technology (ICT) sector. The gross value added rate in 2015 was MYR5.4 billion, while in 2021, it was MYR5.8 billion. This observation shows that there was a decline in the contribution rate of this activity to the national GDP, decreasing from 0.5 percent in 2015 to 0.38 percent in 2021. This indicates a consistent trend in the country's publishing revenue, ranging from MYR5 billion to MYR6 billion.

Table 2: Gross value added of the publishing industry activity under the main Information and Communication Technology (ICT) sector (in MYR Billion)

| Industry | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Media and content | 11,260 | 12,068 | 12,921 | 13,582 | 14,439 | 12,734 | 12,476 |
| Book publication activities, periodicals and other publicataions | 5,444 | 5,755 | 6,011 | 6,120 | 6,497 | 5,919 | 5,836 |
| Industry gross value added, ICT sector | 146,537 | 158,361 | 171,981 | 183,042 | 195,123 | 201,430 | 217,085 |
| GDP | 1,176,941 | 1,249,698 | 1,372,310 | 1,447,760 | 1,512,738 | 1,418,000 | 1,545,372 |

Source: Information and Communication Technology Satellite Account 2015–2021

Malaysia's book industry experienced growth due to recent trends, including the rapid growth of e-books, the emergence of self-publishing, viral marketing techniques, and the popularity of locally published books. Writers can bypass conventional publishing channels and engage directly with their readers via self-publishing and social media platforms like Instagram and TikTok. In addition, readers can benefit from the convenience and lower cost of e-books. Malaysian readers are also interested in high-quality and diverse content, increasing the demand for books.

Malaysia's publishing sector faces numerous challenges, including rising printing costs, competition from electronic publications, and a lack of reading awareness. For instance, the depreciation of the ringgit and paper shortages have contributed to increased printing costs. A weak reading culture also hinders the potential of the book industry. In 2005, PNM produced a Reading Profile Study of the Malaysian population, which reported that only two book copies were read by Malaysians in a year. This number increased to 15 copies in 2014 and 24 copies in 2023, but it still falls short of the ideal target of 30 books per year.

However, according to the DOSM, the number of households classified as middle and upper class is on the rise. This increase will have an impact on the demand for knowledge sources, including books and other reading materials. If well-supported by the government, this expected demand could provide a brighter opportunity for Malaysia's publishing industry. The middle class, the growing population segment, and varying education and income levels can increase the demand for books. The rising demand for educational materials is driven by the growth of the education industry and the need for lifelong learning. The government has provided tax benefits to publishers and bookstores, subsidies to local authors, and programmes to encourage the public to read, including distributing book vouchers as part of the government's commitment to the publishing business.

According to the Registrar of Societies Malaysia (ROS), there are 57 registered organisations related to the book industry. This list can be referred to in Appendix 2. Aside from book publishing businesses and associations, there are also government organisations that are involved in the book industry. These organisations include DBP, PNM, MBKM, MAPIM, MABOPA, PBK, PENA, Budiman Writers Association of Malaysia (BUDIMAN), PEM, PEKOMIK, PKBM, ITBM, YPBN and MBEIA.

The Malaysian Book Industry Chamber (MBIC) consists of PKBM, MABOPA, MBEIA, the Malaysian Booksellers Association (MBA), and the Malaysian Bumiputera Book Industry Association (PIBM). To coordinate issues related to the publishing industry brought forth by these associations and organisations, representatives from these associations are appointed committee members of MBKM to address publishing industry issues raised to the government under the Ministry of Education.

3.1.1 Book Authorship

The diversity of economic, social, and cultural aspects is evident in various fields of literary work. Authors require exceptional skills, knowledge, and creativity. Therefore, literature also significantly shapes the Malaysian population's minds, souls, and identity. Lingard [2] classifies the book market in Malaysia based on languages: Malay, English, Chinese, and Tamil, supported by data from PNM [5]. Data indicates that in 2022, the number of books published in Malay was 14,431 titles (59.3%), English 7,462 titles (30.7%), Chinese 1,864 titles (7.7%), Tamil 156 titles (0.6%), and other languages 404 titles (1.7%), as shown in Table 18. However, the backbone of Malaysian literature is works in the Malay language, as stated in the 2021 National Culture Policy.

The production of works in the Malay language has existed for hundreds of years. Prior to independence, Malay language works were published by writers throughout the Malay Archipelago. However, after the independence of countries like Malaysia, Indonesia, Singapore, and Brunei, each nation developed its own writers' movement.

GAPENA, established in 1970, comprises various writers' associations from across the country. At the national and international levels, GAPENA promotes Malay culture, language, and literature, encompassing a wider network of writers' associations from across the country.

On the other hand, PENA was established in 1961 to unite writers who create works in the Malay language across all writing genres. PENA also provides moral support, encouragement, assistance, and training to fulfil the objectives and literary aspirations to safeguard writers' rights and interests and offer opportunities for writers to develop their talents.

The majority of members in these associations are of Malay ethnicity, but there are also members from other ethnic groups in Malaysia, as well as associate members from countries in the Southeast Asian region.

The National Laureate Award (*Anugerah Sasterawan Negara*) is the highest recognition writers in Malaysia can achieve. The National Laureate Award is accorded to those who have significantly contributed to Malay language literature. This award has been presented by the DBP since 1981 in collaboration with MOE. The recipients of this award are honoured as national literary figures and receive support in their livelihood and creative works. To date, 15 individuals have received the National Laureate Award.

- (i) First National Laureate (1981) Kamaluddin Muhamad (Keris Mas).
- (ii) Second National Laureate (1982) Prof. Emeritus Datuk Dr. Shahnon Ahmad.
- (iii) Third National Laureate (1983) Datuk Dr. Usman Awang.
- (iv) Fourth National Laureate (1985) Datuk Dr. A. Samad Said.
- (v) Fifth National Laureate (1987) Muhammad Dahlan Abdul Biang (Arena Wati).
- (vi) Sixth National Laureate (1991) Prof. Dr. Muhammad Haji Salleh.
- (vii) Seventh National Laureate (1993) Datuk Noordin Hassan.
- (viii) Eighth National Laureate (1996) Datuk Abdullah Hussain.
- (ix) Ninth National Laureate (2003) Dr. Syed Othman Syed Kelantan (S. Othman Kelantan).
- (x) Tenth National Laureate ((2009) Datuk Dr. Anwar Ridhwan.
- (xi) Eleventh National Laureate (2012) Datuk Dr. Ahmad Kamal Abdullah (Kemala).
- (xii) Twelfth National Laureate (2013) Datuk Haji Baharuddin Zainal (Baha Zain).
- (xiii) Thirteenth National Laureate (2016) Datuk Dr. Zurinah Hassan.
- (xiv) Fourteenth National Laureate (2019) Datuk Dr. Siti Zainon Ismail.
- (xv) Fifteenth National Laureate (2021) Datuk Rahman Shaari.

In addition, at the regional level, Malaysian writers are also recognised by the Association of Southeast Asian Nations (ASEAN) in the Southeast Asian Writers Award (S.E.A. Write Award), which has been presented annually since 1979 to poets and writers in Southeast Asia.

The award is given to writers from each country comprising the ASEAN nations, although not all ASEAN countries are represented each year. The award is sometimes presented for specific works by writers or can also be awarded for lifetime achievements. The types of works honoured vary and include poetry, short stories, novels, dramas, folklore, as well as scholarly and religious works. Since 1979, over 40 Malaysian writers have received this award.

In addition to the awards, books are also brought to the Frankfurt Book Fair by MBKM. Frankfurt Book Fair is the world's largest book trade fair, with 7,300 exhibitors from 100 countries and 296,000 visitors, including booksellers, publishers, literary agents, writers, journalists, libraries, digital platforms, and book organisations or associations, to sell 400,000 copyrights for book content worldwide. Malaysia selects the top 50 titles that meet the criteria set by MBKM for copyright sales. The books brought to the fair encompass genres such as comics or children's books, adult literature, Malaysiana, fiction, non-fiction, education, and culinary. It also serves as recognition for the writers.

There are several non-Malay writers who write in Malay, although not many. Most of them are from the Indian community and have formed a group known as Sasterawan Kavyan, established in 1999 and officially introduced in 2004. Members of this group include:

- (i) Uthaya Sankar SB, who writes novels, short stories, essays, and poetry. He is known for his social commentary and uses pen names such as Shafie Uzein Gharib, Hanuman O, and Leonard Loar.
- (ii) M. Mahanderan, who writes novels, short stories, and poetry. He is also a journalist and translator.
- (iii) Krishanan Maniam, who writes novels, short stories, and essays. He is also a lecturer and researcher.
- (iv) S. Rajagopal, who writes novels, short stories, and poetry. He is also a teacher and columnist.

In addition to writers who write in the Malay, writers who were born in Malaysia or hold Malaysian citizenship also publish their works internationally. They write in multiple languages, including Malay, English, Chinese, and Tamil, and cover a variety of literary genres, including drama, poetry, fiction, and children's books. Some of them have received international recognition and awards for their work. Among the globally recognised Malaysian writers are:

- (i) Tan Twan Eng recipient of the Man Asian Literary Prize in 2012 and the Walter Scott Prize in 2013 for his novel, *The Garden of Evening Mists*.
- (ii) Tash Aw longlisted for the Man Booker Prize in 2005 for his novel, The Harmony Silk Factory and in 2013 for his novel, *Five Star Billionaire*.
- (iii) Rani Manicka won the Commonwealth Writers' Prize for Best First Book in the Southeast Asia and South Pacific region in 2003 for her debut novel, *The Rice Mother*.

- (iv) Zen Cho received the William L. Crawford Fantasy Award in 2015 for her speculative fiction collection, *Spirits Abroad*.
- (v) Mohamed Ghazali Abdul Rashid (Malim Ghozali PK) and Nasran Ahmad Hizam (Nazehran Jose Ahmad) were nominated for the Dublin International Literary Award in 2016 for their novels, *Tree of Sorrow* and *The Last Bastion of Ingei*.

In recent years, there has been a significant development in creative activities in Malaysia, namely the emergence of self-published writers. These authors are not tied to any particular publisher, whether mainstream or new publishers, previously classified as indie publishers. According to Himpunan Penulis Swaterbit Malaysia Facebook group, there are approximately 400 independent authors. The majority, 98 percent, publish their works in Malay, while the remaining two percent publish in English. Their writing focuses on three main genres: fiction, non-fiction, and faction (fact-based fiction).

In addition to literary works, there are also translated works, children's books, and adaptations of novels into television programmes and films. Some statistical data or figures related to can be found in the indicators section.

3.1.2 Book Publishing

Publishing in Malaysia involves producing, distributing, and selling printed or digital materials such as books, newspapers, and magazines. It is regulated by several laws and regulations aimed at ensuring quality, safety, and compliance with national values. Some of the laws and regulations related to publishing in Malaysia are:

- (i) The Printing Press and Publications Act 1984 regulates the use of printing presses and the publication of newspapers in Malaysia. It requires the owners of printing presses and newspaper publishers to obtain a license from the Minister of Home Affairs. The act also grants the minister the power to prohibit or restrict the publication or distribution of any printed material that threatens security, peace, or public order.
- (ii) The Copyright Act 1987 protects the copyright of original works such as books, dramas, music, films, and paintings. It grants exclusive rights to copyright owners to control the use of their works by others. The act also defines the types of copyright infringements and the penalties that can be imposed on those who commit them.

In addition to laws, several agencies and organizations involved in publishing in Malaysia, such as:

(i) DBP is a government agency responsible for coordinating the Malay language and Malay literature usage in Malaysia. It is also a publishing company that produces books on language, literature, education, history, culture, and religion. DBP organises various activities to promote Malay as the national language and the language of knowledge. The organisation was established as Balai Pustaka in Johor Bahru on 22 June 1956 and was later named "Dewan Bahasa dan Pustaka" in September 1956. DBP relocated to Kuala Lumpur in 1957 and received

its own charter through the Dewan Bahasa dan Pustaka Ordinance 1959. DBP has the authority to formulate policies related to the Malay language and is responsible for disseminating the language and engaging in the book publishing business. DBP opened offices in Kota Kinabalu and Kuching in 1977, taking over the role of the Biro Sastera Borneo.

- (ii) MABOPA is a professional association representing book publishing companies in Malaysia. Among MABOPA's objectives are to safeguard the rights and interests of its members, improve the quality and standards of book publishing, establish good relations with authorities and other organisations related to book publishing, and provide support to its members such as training, seminars, exhibitions, and promotions.
- (iii) MBKM is a non-governmental organisation established to develop the book industry in Malaysia. Some of MBKM's objectives include raising public awareness of the importance of reading, promoting the development of local writers, supporting small and medium-sized publishers, and organising book-related events such as awards, festivals, and book workshops.

In 2022, 944 publishing companies (refer to Appendix 1) were registered with SSM, declining 50 percent from the approximately 2,000 companies in 2016. Only 168 of these companies were members of MABOPA, and around 90 percent had offices in the Klang Valley. Only 10 publishers had more than 100 employees, and 46 publishers had more than 10 employees. Almost all are private companies (sole proprietorship or private limited). Some publishers offer in-house printing, binding, and sales services. These companies include professional book printing and manufacturing companies like Karangkraf Media Group Sdn. Bhd. An estimated 48 percent of these companies, such as Karangkraf Media Group Sdn. Bhd., Sasbadi Sdn. Bhd. and DBP, have been operating for over two decades.

Before 2018, most publishers in Malaysia primarily focused on publishing books and magazines. For over two decades, weekly and monthly magazines became an important and popular product in the publishing industry as they provided steady income and advertising revenue. However, overall magazine sales declined with the emergence of new devices such as smartphones, tablets and internet-based information and entertainment portals, leading consumers to shift to the internet to access the same content.

Several book publishing statistics are as detailed in the indicator section below. These include the gross output value of publishing activities in Malaysia, major book publishers in Malaysia, the number of book titles by ISBN application, book categories, book languages, book copyrights, and textbook publishing.

3.1.3 Book Marketing

a. Bookstores in Malaysia

This study estimates that in 2023, there are approximately 2,000 bookstores in Malaysia (refer to Table 27). However, the Malaysian Book Association (MBA) has only 99 member companies that are selling

books in 2023. The vast difference could be because some of these companies have multiple branches. For example, Muda Osman Sdn. Bhd. has 25 bookstores in Terengganu, Kelantan and Selangor.

These bookstores are typically found in busy shopping centres or neighbourhoods near schools. Most of these bookstores are small, with an average floor space of 350 square metres. There are also larger bookstores with areas exceeding 5,000 square metres, especially in major cities. Nevertheless, according to global trends, since the late 1990s, there has been a decline in the total number of bookstores. At that time, there was a decrease in the number of private bookstores due to the presence of larger book companies with spacious floor spaces, like MPH Bookstores, Times Bookstores, and POPULAR, as well as the existence of international bookstores such as Books Kinokuniya and Borders.

In 2016, PPOPULAR had 82 outlets, MPH Bookstores had 30 outlets, Times Bookstores had eight outlets, and Borders had seven outlets. The latest data indicates that POPULAR maintained the same number of outlets until 2023. MPH Bookstores, on the other hand, only has nine outlets, while Times Bookstores and Borders have closed all their stores. The main reason for the closure of bookstores in Malaysia in 2023 is the impact brought on by the COVID-19 pandemic in 2020. It is undeniable that prior to the pandemic, the number of bookstores has been declining due to decreased demand for printed books.

Prior to the pandemic, many bookstores tried to compete by selling items other than books and magazines. Bookstores that attracted the most visitors during this time were those that had ample facilities, such as spacious reading areas, attractive designs, children's play areas, and cafes. Books Kinokuniya, Eslite Spectrum, and Tsutaya are examples of hybrid bookstores with modern concepts that also sell and rent audio and video items as well as magazines. MPH Bookstores, BookXcess, and POPULAR are among the most successful bookstores in Malaysia. These bookstores not only have a high number of customers and sales but are also active in distribution and publishing. MPH Bookstores now sells books online, making it one of Malaysia's oldest and largest bookstores. BookXcess is a chain of bookstores that offers surplus books from abroad to customers in Malaysia. POPULAR, which operates in over 80 locations nationwide, also publishes its own books under the Pelangi Publishing brand.

b. Development of Online Bookstores

While most online bookstores do not disclose sales figures, data from DOSM projected that revenue from e-commerce transactions in 2021 would reach MYR1.09 trillion, representing a 21.8 percent increase compared to MYR896 billion in 2020. In the book publishing industry, online book sales have two main effects: First, online book sales bring new marketing strategies to the industry, and second, online book sales serve as a driver for transformation in the distribution of publications.

Online bookstores provide access to their databases or book catalogues. Iman Shoppe, MPH Bookstores, POPULAR, and Kedai Buku PTS are physical bookstores with an online presence. In other words, bookstores that used to operate physically also offer online book sales services. In supporting online purchases, Malaysia's largest e-commerce platforms, such as Lazada and Shopee, provide free delivery service and same-day delivery service. Both of these e-commerce

platforms significantly impact the distribution system in the publishing industry. Apart from selling products through their own websites, publishers and booksellers in Malaysia also actively use Shopee and Lazada.

c. Innovative/New Marketing Approach

In Malaysia, book producers and publishers use new marketing methods such as pre-orders, viral marketing, and value-added channels. Examples of these book marketing methods can be seen in the marketing of the *65 Tahun Muzik Rock di Malaysia* book authored by Associate Prof. Dr. Muhamad Takiyuddin Ismail and published by the University of Malaya Press Since the book's writing process began in 2020, Associate Prof. Dr. Takiyuddin Ismail attracted Facebook followers with exclusive and substantive stories. By February 2023, when the book was published, his social media followers were ready to purchase. As a result, the first print run has sold 750 copies, and more than half of the sales were made directly by his followers. According to an interview with the writer, this book has become his bestseller compared to his previous 12 books, which averaged 100 copies per month for seven months. Buyers can purchase directly from the writer through meet-and-greet sessions during book festivals and post-launch events. This method is highly effective and is being adopted by many publishers and writers in the country.

Publishers and writers use social media platforms, especially Facebook, to interact and promote their books. There are several Facebook groups for writers, such as the Geng Jom Menulis group, with 23,200 members and the Geng Mari Menulis group, with 4,100 members. These writers also maintain individual websites or profiles. For example, Ahadiat Akashah has 49,000 followers, and A. Samad Said has 319,000 followers. To promote their books, the Facebook group Buku Apa Terbit Hari Ini? has 4,000 members, and the group Baca Buku Apa Hari Ini? has 2,300 members. Fixi has 119,000 followers on its Facebook page, Dewan Bahasa dan Pustaka Malaysia has 466,000 followers, The Patriots has 385,000 followers, and Iman Publication has 30,000 followers.

Writers and publishers also leverage other social media platforms, such as Instagram and TikTok, to market their work, using methods like book reviews and direct interactions with their followers.

Furthermore, there are value-added efforts, such as organising cooking demonstrations to promote cookbooks. This initiative is carried out by YPBM at their book fairs. Karangkraf, on the other hand, annually hosts a carnival alongside their annual warehouse sales. These activities can attract more visitors and lead to better book sales.

d. The Development of e-Book Marketing in Malaysia

According to e-Sentral data, Malaysia's e-book market shows a healthy trend and development. This can be seen from the significant increase in registered users, from 210 users in 2011 to 725,452 in 2021. Of this number, 63 percent of users are female, while the rest are male. In terms of age, the majority are in the age range of 25 to 34 years (33%), followed by the age range of 18 to 24 years (32%) and the age range of 35 to 44 years (18%); the remaining percentage (17%) falls within the age range of 45 years and above. Ninety-one percent of users are of Malay ethnicity, while the remaining nine percent are from other ethnic backgrounds. Among these e-book users, the majority (62%) reside in Kuala Lumpur and Selangor, while the rest (38%) live in other states.

Another interesting fact from the data is the total reading hours of e-books from 2019 to 2023: Readers across the country recorded 400,000 hours of reading - more than 90 percent of their reading falls under general, romance, and young adult novels.

The publishing industry in Malaysia is expected to continue growing in the coming years despite several challenges that need to be addressed. The distribution of e-books and the emergence of self-publishing will pose challenges to the print book business. At the same time, they will create new opportunities for creativity and diversity in the literary world. The increasing population and the growing demand for additional reading materials will provide a reliable source of income for the publishing sector. Furthermore, government support for this sector will help create an environment conducive to the industry's growth.

e. Kuala Lumpur International Book Fair (KLIBF)

MOE, through MBKM, will organise KLIBF in collaboration with six Malaysian book industry associations. KLIBF is a significant event in the global publishing calendar that takes place annually. This event serves as a marketing method that brings together publishers, sellers, and book marketers from both within and outside the country to promote their books.

Since its inception in 1981, KLIBF has recorded over one million visitors annually from 2013 to 2023. This is because KLIBF serves as the perfect and strategic focal point for book enthusiasts to access a wide range of books, whether they are old publications or new releases.

Besides that, various activities are organised by publishers throughout the region, thus adding to the excitement and festivities of KLIBF. Book launches, seminars, conventions, and the likes are among the activities carried out to meet the needs of the reading community, which encompasses people from all walks of life.

Based on a survey conducted by MBKM, among 204 visitors at KLIBF 2022, most visitors expressed satisfaction and felt that their visit to KLIBF 2022, which lasted for 10 days, was worthwhile. A total of 93.6 percent stated that KLIBF 2022 could strengthen and promote reading practices among Malaysians. Unlike other events, KLIBF provides a wide selection of books, which is a key factor in attracting visitors. Furthermore, 82 percent mentioned that the substantial discounts offered were a significant draw, while 74.5 percent appreciated the opportunity to meet their favourite authors.

In terms of spending, 52 percent of the visitors purchased more than 10 copies of books during KLIBF2022, while 25.5 percent bought between six and 10 copies of books. Considering the estimated number of book purchases and the number of visitors, this indicates that the book industry continues to thrive and remains in demand by the public. Despite Malaysia facing economic challenges, out of these book purchases, 34.3 percent stated that they spent between MYR201 and MYR400 on reading materials during the book fair, while 29.4 percent spent between MYR101 and MYR200, and 15.2 percent spent over MYR500 on books and reading materials they were interested in. Of this total, more than 50 percent of visitors were willing to pay over MYR150 for books and reading materials. These findings provide a positive outlook for the book industry in Malaysia, demonstrating sustained growth.

f. Semarak Membaca Book Voucher

The Semarak Membaca Book Voucher Campaign [67] is an initiative organised by the Ministry of Tourism, Arts, and Culture in collaboration with PNM and MABOPA in 2021. A total of 167 bookstores across Malaysia were selected to receive 500 book vouchers worth MYR5,000 each (MYR10 per voucher) to be redeemed by consumers from 25 October 2021 to 15 November 2021. In addition, 500 e-book vouchers were distributed during the same period through the e-Sentral platform. The redemption cost for the vouchers was reported at MYR885,000, generating sales revenue for the participating bookstores of MYR3,698,565.99 [68], as shown in the breakdown of voucher redemptions (MYR) in Table 3.

Given the success, the ministry agreed to continue this campaign the following year by allocating a total MYR1.9 million to 170 physical bookstores, 200 booksellers on the Shopee platform, and e-Sentral as an e-book platform. The sales record for the second year of this campaign saw an impressive increase in line with the increased funding, with total sales reaching MYR8,056,300.

The involvement of the ministry with full cooperation from the appropriate industry players, as seen in the *Semarak Membaca* Campaign, has proven to be effective in boosting the book industry as a whole. The people gain access to quality reading materials at affordable prices, while industry players, including writers, publishers, and bookstores, also benefit from these purchases. The one million vouchers provided, even indirectly in the form of discounts, generate four million in the book economy, and, even more significantly, contribute to the preservation of book culture within society.

Table 3: Semarak Membaca Book Voucher

| S | emarak Membaca Voucher 20 | 21 |
|-----------------------|---------------------------|--------------------------|
| Distribution Category | Voucher Quantity (Units) | Voucher Redemption (MYR) |
| Physical bookstores | 88,500 | 3,481,529.99 |
| e-Book platforms | 5,500 | 217,036.00 |
| S | emarak Membaca Voucher 20 | 22 |
| Distribution Category | Voucher Quantity (MYR) | Voucher Redemption (MYR) |
| Physical bookstores | 84,000 | 4,009,737.63 |
| e-book platforms | 5,000 | 246,563.00 |
| Booksellers on Shopee | 100,000 | 3,800,000.00 |

Source: MABOPA.

3.2 BOOK INDUSTRY MEASUREMENT INDICATORS

As explained in the first chapter, the book industry encompasses three phases namely, creation, publishing, and marketing. A breakdown of indicators according to these phases will explain the indicators in each phase. The selection and formulation of these indicators are based on benchmarking studies conducted for seven countries, which are then analysed and adapted to Malaysia's book industry and the data obtained. From this analysis, 20 indicators were selected and elaborated in this chapter. These indicators are equivalent to 80 percent of the indicators from the benchmark countries. Table 4 shows the details.

Book Production Phase Authorship Publishing Marketing (i) Total writers/editors/ (i) Gross output of publishing (i) Total book sales translators industy in Malaysia (ii) Total sales of e-books (ii) Awards to creators (ii) Main publishers in Malaysia (iii) Total books according to (iii) Total titles according to ISBN (iii) Translated books bookstores in Malaysia applications (iv) Types of books/e-books (iv) Booksellers (iv) Book categories (v) Book adaptations (v) Household expenditure (flims/dramas) (v) Language of books on books (vi) Self-published books (vi) Books import and export (vii) Textbooks (vii) Book price

Table 4: 19 Book industry measurement indicators

3.2.1 Authorship

For the authorship phase, the main indicators are the number of registered writers in Malaysia under PENA, the genre most frequently written by writers in Malaysia, the number of independent writers, the number of translated books in Malaysia, and the most popular works published in Malaysia.

a. Number of Writers/Translators/Editors

PENA was established on 12 February 1961 at Universiti Malaya to unite local writers from all levels and various schools of thought (Wikipedia). PENA compiles a list of registered members. As of 2023, there are 429 ordinary members and 295 lifetime members, while five associate members are authors from Singapore and Indonesia.

b. Awards for Writers

Writers in Malaysia receive recognition for their writing through awards received either at the national or international level. Awards are used as indicators as they demonstrate the social impact of the work on society and the industry. Based on the data obtained, the highest national award

is the National Literacy Award. The National Literary Award is presented to writers who write in Malay and have significantly contributed to developing literature through high-quality writings. To date, 15 individuals have received this award and the list can be viewed on page 28 to 29.

At the ASEAN level, there are several prestigious awards won by writers in Malaysia, such as the S.E.A. Write Award and the *Sastera Mastera Award*. The S.E.A. Write Award is a prestigious award established by the government of Thailand in 1979 to appreciate and recognise outstanding writers and artists from Southeast Asian countries who have produced high-quality creative literary works in various genres, including novels, short stories, poetry, and drama. Table 5 shows the list of writers who have received this award from 1979 to 2018. The complete list can be viewed in Appendix 6.

Table 5: List of S.E.A Write Award recipients (Malaysia)

| Name | Year | Name | Year |
|---|-------|--|------|
| A. Samad Said | 1979 | Baharuddin Zainal (Baha Zain) | 1980 |
| Abdullah Hussain | 1981 | Usman Awang | 1982 |
| Adibah Amin | 1983 | A. Latiff Mohiddin | 1984 |
| Arena Wati | 1985 | Ahmad Kamal Abdullah (Kemala) | 1986 |
| Noordin Hassan | 1987 | Azizi Haji Abdullah | 1988 |
| Siti Zainon Ismail | 1989 | Syed Othman Syed Omar (S. Othman Kelantan) | 1990 |
| Yahya Hussin (Jihaty Abadi) | 1991 | Ismail Abbas (Amil Jaya) | 1992 |
| Kamaruzzaman Abdul Kadir (Dharmawijaya) | 1993 | A. Wahab Ali | 1994 |
| Suhaimi Haji Muhammad | 1995 | Zaharah Nawawi | 1996 |
| Muhammad Haji Salleh | 1997 | Othman Puteh | 1998 |
| Khadijah Hashim | 1999 | Lim Swee Tin | 2000 |
| Zakaria Ariffin | 2001 | Mohd Anuar Haji Rethwan (Anwar Ridhwan) | 2002 |
| Zakaria Ali | 2003 | Zurinah Hassan | 2004 |
| A. Ghafar Ibrahim | 2005 | Jong Chian Lai | 2006 |
| Rahman Shaari | 2007 | Hatta Azad Khan | 2008 |
| Azmah Nordin | 2009 | Zainal Palit (Zaen Kasturi) | 2010 |
| S.M. Zakir | 20 11 | Ismail Kassan | 2012 |
| Malim Ghozali PK | 2013 | Zam Ismail | 2014 |
| Jasni Matlani | 2015 | Rejab Ismail | 2016 |
| Zainal Abidin Suhaili (Abizai) | 2017 | Mawar Safei | 2018 |
| Dr Shamsudin Othman | 2019 | Aminah Mokhtar | 2020 |
| Mohd Rosli Nik Mat (Rosli K Matari) | 2021 | | |

c. Number of books translated by the Malaysian Institute of Translation & Books

Currently, PPM has more than 1,600 members, including scholars, writers, editors, and researchers in the field of translation and translation and interpretation practitioners, both full-time and part-time. PPM is a voluntary professional organisation established under the auspices of DBP. Table 6 shows that 73 percent of the translations under ITBM are involved in translating books from English to Malay.

Table 6: Number of books translated by ITBM

| Anothicy 145 76 184 171 99 5 5 1 11 45 84 Modorj-Lengishh 10 40 36 27 8 5 9 1 | Language | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | Total |
|--|-------------------|------|------|------|------|------|------|------|------|------|------|------|-------|
| English 10 40 36 27 8 5 3 2 0 0 0 0 1 40 60 20 1 2 1 0 1 2 1 0 0 0 0 1 1 2 1 0 | English–Malay | 145 | 92 | 158 | 154 | 171 | 66 | 2 | 2 | 1 | 11 | 15 | 840 |
| Jeptonese 5 21 7 1 0 0 1 2 1 0 | Malay-English | 10 | 40 | 36 | 27 | 8 | 2 | 3 | 2 | 0 | 0 | 0 | 131 |
| Mondering 3 10 4 1 0 11 0 11 0 <t< td=""><td>Malay–Japanese</td><td>5</td><td>21</td><td>7</td><td>1</td><td>0</td><td>0</td><td>1</td><td>2</td><td>1</td><td>0</td><td>0</td><td>38</td></t<> | Malay–Japanese | 5 | 21 | 7 | 1 | 0 | 0 | 1 | 2 | 1 | 0 | 0 | 38 |
| orin-Moloy | Malay-Mandarin | 3 | 10 | 4 | 1 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 29 |
| P-Japanese 0 0 11 3 1 0 0 0 1 1 0 0 0 1 0 0 0 0 0 | Mandarin-Malay | 0 | 0 | 0 | 9 | 2 | 11 | 0 | 0 | 0 | 0 | 0 | 19 |
| French Holy Office File Holy French Holy Office File Holy | English–Japanese | 0 | 0 | 11 | 3 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 17 |
| French 1 2 1 3 1 2 0 <td>Indonesian-Malay</td> <td>0</td> <td>0</td> <td>0</td> <td>6</td> <td>0</td> <td>1</td> <td>1</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>12</td> | Indonesian-Malay | 0 | 0 | 0 | 6 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 12 |
| Semaith 0 0 4 0 2 0 </td <td>Malay-French</td> <td>1</td> <td>2</td> <td>1</td> <td>က</td> <td>1</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>10</td> | Malay-French | 1 | 2 | 1 | က | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 10 |
| Spanish 1 0 1 0 1 0 1 0 </td <td>Malay-Semai</td> <td>0</td> <td>0</td> <td>0</td> <td>4</td> <td>0</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>9</td> | Malay-Semai | 0 | 0 | 0 | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 9 |
| ese-Malay 0 1 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 -Arabic -I-amil 1 0 1 1 0 2 0 | Malay-Spanish | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 4 |
| -Arabic 0 0 1 0 2 0 </td <td>Japanese-Malay</td> <td>0</td> <td>0</td> <td>1</td> <td>3</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>4</td> | Japanese-Malay | 0 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| -Tamilth that the control of the con | Malay-Arabic | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | m |
| -German 0 1 0 </td <td>Malay-Tamil</td> <td>1</td> <td>0</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>က</td> | Malay-Tamil | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | က |
| -Russian 0 1 1 0 0 1 0< | Malay-German | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | က |
| -Thait 0 0 1 2 0 <td>Malay-Russian</td> <td>0</td> <td>1</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>က</td> | Malay-Russian | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | က |
| h-Taiwanese 0 <th< td=""><td>Malay-Thai</td><td>0</td><td>0</td><td>0</td><td>1</td><td>2</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>3</td></th<> | Malay-Thai | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| nese-Malay 0 | English–Taiwanese | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | က |
| 1-Malay 0 0 2 1 0 </td <td>Taiwanese–Malay</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>3</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>8</td> | Taiwanese–Malay | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 8 |
| h-Korean 0 1 0 0 1 0 0 1 0< | French-Malay | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| C-Malay 0 1 0 0 0 1 0 </td <td>English–Korean</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>2</td> | English–Korean | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 |
| ani-Malay 2 0 | Arabic-Malay | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 |
| arin-English 0 <t< td=""><td>German–Malay</td><td>2</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>2</td></t<> | German–Malay | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Maloy O <td>Mandarin–English</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>2</td> | Mandarin–English | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 |
| esian-Thai 0 0 0 0 1 1 1 0 | Thai-Malay | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 |
| -Korean 0 1 0 </td <td>Indonesian–Thai</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>2</td> | Indonesian–Thai | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 2 |
| -Iban 0 <td>Malay-Korean</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> | Malay-Korean | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Indonesian 0 | Malay-Iban | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| h-Arabic | Malay-Indonesian | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 1-English 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | English-Arabic | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 168 154 224 217 188 140 21 10 2 12 15 | French-English | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Total | 168 | 154 | 224 | 217 | 188 | 140 | 12 | 01 | 7 | 12 | 15 | 1151 |

d. Types of Books Published by Authors

Table 7 shows the statistics of PNM collection acquisitions based on the category of reading materials from 2013 to 2022 through the Deposit of Library Materials Act, 1986. According to these statistics, Malaysian authors have written extensively in the adult book category, showing an increase of 43 percent. Similarly, children's books declined until 2021, but there was an upsurge in 2022. However, the writing of textbooks had a consistent decline from 2013 to 2022, decreasing by 54 percent.

Table 7: National Library of Malaysia collection by reading material category for 2013–2022 through the Deposit of Library Materials Act, 1986 (Title)

| Format | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | Total |
|--------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Textbooks (reference) | 6,241 | 4,587 | 3,640 | 4,857 | 4,863 | 5,606 | 4,435 | 2,794 | 2,674 | 2,866 | 42,563 |
| Children's books | 4,682 | 4,421 | 2,806 | 4,149 | 3,229 | 3,510 | 3,797 | 3,012 | 2,780 | 5,638 | 38,024 |
| Adult books | 9,064 | 8,961 | 10,000 | 10,586 | 9,121 | 9,547 | 10,334 | 9,274 | 8,201 | 15,813 | 100,901 |
| Total | 19,987 | 17,969 | 16,446 | 19,592 | 17,213 | 18,663 | 18,566 | 15,080 | 13,655 | 24,317 | 181,488 |

Source: PNM Statistical Report 2013-2022.

e. Book Adaptation (Drama/Film)

The trend of book adaptations is becoming increasingly popular among writers in Malaysia, indicating that works of local authors are being recognised and well-received by the public. Based on a search through secondary data [69], [70], [71], [72], [73], [74], data of local novels adapted into television drama series over a 10-year period from 2013 to 2022 was collected. Appendix 4 showcases the list of drama series or films adapted from novels published from 2013 to 2023. Table 8 shows the number of novels by year of publication from 2013 to 2022 that were adapted into television drama series and films. Table 9, on the other hand, displays television drama series and films from 2013 to 2023 adapted from novels.

Table 8: List of novels adapted into television drama series and films (novel published from 2013 to 2022)

| Novel Publication Year | Total Published Novels |
|------------------------|-------------------------------|
| 2013 | 7 |
| 2014 | 13 |
| 2015 | 14 |
| 2016 | 26 |
| 2017 | 19 |
| 2018 | 22 |
| 2019 | 16 |
| 2020 | 8 |
| 2021 | 2 |
| 2022 | 4 |
| Total | 131 |

Table 9: List of drama series and film adaptations from novels (2013–2023)

| Year | Drama Adaptation from Novel | Film Adaptation from Novel | Total Edition by Year |
|-------|--------------------------------|-------------------------------|-----------------------|
| 2013 | 14 | 1 | 15 |
| 2014 | 1 | 1 | 2 |
| 2015 | 0 | 2 | 2 |
| 2016 | 1 | 0 | 1 |
| 2017 | 23 | 2 | 25 |
| 2018 | 24 | 0 | 24 |
| 2019 | 23 | 1 | 24 |
| 2020 | 26 | 0 | 26 |
| 2021 | 24 | 1 | 25 |
| 2022 | 33 | 0 | 33 |
| 2023 | 3 | 0 | 3 |
| Total | 172 | 8 | 180 |

Table 10, on the other hand, shows the top 10 writers whose novels have been adapted into television drama series or films. The highest number of novels written by a single author adapted into drama and films is eight by Syamnuriezmil. In the publisher category, the trend of adapting novels into dramas indirectly helped raise the profiles of authors and publishers in the book industry. Readers and non-readers of novels are also indirectly drawn to obtain these materials, whether physical or non-physical, to delve into their actual content.

Table 10: Top 10 authors with the most novels adapted into television drama series and films

| Authors | Number of Novels |
|----------------------|------------------|
| Syamnuriezmil | 8 |
| Siti Rosmizah Semail | 6 |
| Umie Nadzimah | 6 |
| Acik Lana | 5 |
| Anna Milia | 4 |
| Sophilea | 3 |
| Myra Ameer | 2 |
| Maya Adira | 2 |
| Cik Tet | 2 |
| Emy Roberto | 2 |

3.2.2 Publication

a. Gross Output Value of Publishing Activities in Malaysia

The book industry of a country is evaluated based on the contribution of publishing activities to the GDP, which is conducted by DOSM in a given year. According to the statistical report on information and communication for 2013 in Table 11, the gross output value from publishing activities was MYR1.2 billion out of a total of MYR90 billion. This figure increased yearly until 2017, reaching a total of MYR5.3 billion. However, after the pandemic hit the country from 2020 to 2022, the gross output value decreased to MYR4.9 billion.

Table 11: Key statistics for information and communication services in Malaysia in publishing activities

| Activity | Gross Output Value | Intermediate Input Value | Value Added | Employees | Salaries and Allowances Paid | Fixed Value/Price |
|----------|--------------------------|-----------------------------|----------------|-----------|------------------------------------|----------------------|
| Year | (MYR'000) | (MYR'000) | (MYR'000) | Persons | (MYR'000) | (MYR'000) |
| 2012 | 1,240,787 | 617,599 | 623,188 | 4,680 | 173,801 | 294,455 |
| 2014 | 2,104,927 | 974,725 | 1,130,202 | 8,737 | 336,015 | 817,105 |
| 2015 | 4,945,707 | 2,473,569 | 2,472,138 | 16,480 | 699,902 | 1,743,484 |
| 2017 | 5,332,362 | 2,846,344 | 2,486,018 | 17,293 | 780,579 | 1,872,292 |
| 2021 | 4,967,517 | 2,908,401 | 2,059,116 | 14,735 | 686,139 | 1,840,560 |

Source: Key Statistics for Information and Communication Services in Publishing Activities 2012–2021.

Sales profits for the macro, small, and medium-sized book industry sectors reflect the development of the book industry in Malaysia. The statistics below show the annual earnings obtained by wholesalers and retailers from book sales. These findings are based on data from DOSM in Table 12. In this case, the study was conducted every five years, specifically in 2008, 2013, and 2018.

Table 12: Wholesale book industry

| Year | Average Montly Salary (MYR) | Labour Productivity (MYR) | Number of Organisations | Salaried Workers | Salaries and Allowances Paid (MYR Million) | Sales Value of Goods and Services | Number of Persons Involved |
|------|-----------------------------------|---------------------------------|----------------------------|---------------------|---|---|----------------------------------|
| 2008 | 1,693 | 274,367 | 1,129 | 7,874 | 160 | 2,418 | 8.813 |
| 2013 | 2,394 | 390,861 | 2,127 | 8,840 | 254 | 4,217 | 10,789 |
| 2018 | 3,645 | 549,185 | 1,891 | 9,053 | 396 | 6,303 | 11,477 |

Source: Annual Economic Statistics of Wholesale and Retail Trade, 2008, 2013, 2018.

Table 13 shows the profits generated by wholesalers and retailers from book sales for 2008, 2013, and 2018.

Table 13: Retail book sales

| Industry | Year | Average Monthly Salary (MYR) | Labour Productivity (MYR) | Number of Organisations | Salaried Workers | Salaries and Allowances Paid (MYR Million) | Sales value of Goods and Services (MYR Million) | Number of Persons Involved |
|----------------------------------|------|---------------------------------------|---------------------------------|----------------------------|---------------------|---|--|----------------------------------|
| | 2008 | 1,315 | 164,505 | 5,278 | 17,614 | 278 | 3,844 | 23,367 |
| Retail Sales | 2013 | 2,241 | 180,111 | 10,909 | 26,099 | 702 | 6,274 | 34,834 |
| | 2018 | 2,241 | 180,111 | 12,978 | 29,511 | 1,063 | 9,583 | 38,322 |
| Retail | 2013 | 1,166 | 74,468 | 167 | 143 | 2 | 21 | 282 |
| Sales in markets or stalls | 2018 | 1,166 | 74,468 | 204 | 154 | 4 | 27 | 330 |

Source: Annual Economic Statistics of Wholesale and Retail Trade, 2008, 2013, 2018.

b. Key Publishers in Malaysia

Table 14 presents a list of key book publishing companies in terms of revenue from 2013 to 2022, obtained from SSM and cross-referenced with the MABOPA membership list.

The list of selected key publishers was identified and is suitable to be used as a sample for indicators of the book industry in Malaysia based on several criteria, as follows: The company has been in operation for more than 10 years, the number of employees in the company exceeds 20 people, and the average annual sales revenue exceeds MYR15 million. This list also takes into account the diversity of publisher categories, including government publishers, private company publishers, publishers in the field of translation, publishers of STEM (Science, Technology, Engineering, and Mathematics) education books, and general and religious book publishers. This study utilises data from industry players associated with government agencies, statutory bodies, and relevant associations.

Throughout this period, the annual income of the publishing companies showed fluctuations, with both decreases and increases. In 2013, the combined annual revenue of 11 selected publishing companies was recorded at MYR412.2 million. Meanwhile, in 2015 and 2016, there was an increase in annual revenue to MYR448.9 million and MYR474.3 million, respectively.

From 2017 to 2020, the annual revenue showed an unstable trend, reaching its highest value in 2019 at MYR477 million and hitting its lowest point in 2020, with MYR408.2 million. However, in 2021, there was an increase to MYR434.3 million, indicating a positive growth trend. These findings suggest that the publishing sector has room for growth and recovery.

The data highlights the resilience and dynamics of the country's publishing sector and the book industry, with annual income fluctuations over the years. The significant increase in income in 2021 indicates opportunities for publishing companies to continue competing. This information is valuable and essential for stakeholders, policymakers, and investors to understand the financial performance and prospects of the publishing industry.

The sales data from SSM is ideal as a primary indicator for the country's book industry in the publishing category, in addition to the GDP data and reports from registered members of MABOPA. Every company registered under the SSM is required to report their annual sales figures. Hence, sales performance can be easily identified, indicating whether the publishing industry is thriving or otherwise.

Table 14: Total income of major publishers in Malaysia from 2013–2022

| No Company Name | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|----------------|---|----------------|---------------|----------------|--|----------------|----------------|----------------|----------------|
| Ar-Risalah 1 Product Sdn. Bhd. | 25,224,347.00 | 23,006,754.00 | 19,284,281.00 | 14,995,345.00 | 10,476,863.00 | 10,372,200.00 | 11,106,969.00 | 9,111,568.00 | 10,764,413.00 | Not applicable |
| 2 Dewan Bahasa dan Pustaka | 23,606,976.00 | 60,854,705.00 | 89,891,774.00 | 97,933,891.00 | 86,387,434.00 | 98,446,184.00 | 145,918,030.00 | 136,055,926.00 | 122,529,303.00 | Not applicable |
| Kadokawa 3 Gempak Starz Sdn. Bhd. | 23,074,663.00 | 24,999,051.00 | 4,184,506.00 | 28,819,199.00 | 27,114,542.00 | 34,519,743.00 | 33,056,361.00 | 19,838,640.00 | 21,147,430.00 | 31,170,013.00 |
| 4 Grolier (Malaysia) Sdn. Bhd. | 58,837,430.00 | 59,413,587.00 | 77,062,173.00 | 86,611,522.00 | 93,589,282.00 | 65,042,498.00 | 72,628,390.00 | 60,563,299.00 | 75,085,135.00 | Not applicable |
| Malaysian Institute of Translation & Books | 16,575,708.00 | 12,891,553.00 | 14,336,053.00 | 10,800,406.00 | 8,644,855.00 | 8,473,293.00 | 9,024,501.00 | 8,106,236.00 | 23,817,933.00 | Not applicable |
| Grup Buku 6 Karangkraf Sdn. Bhd. | 34,358,217.00 | 34,623,630.00 | 37,177,781.00 | 28,110,644.00 | 20,042,263.00 | 23,507,052.00 | 24,998,787.00 | 31,049,570.00 | 31,955,552.00 | Not applicable |
| 7 Pearson Malaysia Sdn. Bhd. | 49,613,258.00 | 30,535,487.00 | 26,736,601.00 | 24,073,319.00 | 19,035,425.00 | 17,288,834.00 | 15,608,352.00 | 15,021,162.00 | 13,158,520.00 | Not applicable |
| Penerbitan 8 Pelangi Sdn. Bhd. | 44,282,709.00 | 42,987,643.00 | 39,927,986.00 | 41,714,461.00 | 50,404,262.00 | 45,414,076.00 | 46,525,378.00 | 36,630,382.00 | 43,955,535.00 | Not applicable |
| 9 PTS Media Group Sdn. Bhd. | 31,816,123.00 | 29,564,974.00 | 33,726,791.00 | 27,772,422.00 | 20,467,224.00 | 13,828,165.00 | 11,504,574.00 | 12,492,147.00 | 13,026,896.00 | Not applicable |
| 10 Sasbadi Sdn Bhd | 77,964,000.00 | 79,509,000.00 | 87,954,000.00 | 92,690,000.00 | 93,053,000.00 | 87,841,000.00 | 87,727,000.00 | 62,814,000.00 | 62,902,000.00 | 69,034,000.00 |
| 11 Telaga Biru Sdn. Bhd. | 26,845,975.00 | 20,979,565.00 | 18,675,524.00 | 20,833,072.00 | 19,026,116.00 | 18,191,567.00 | 18,907,451.00 | 16,540,671.00 | 15,973,348.00 | Not applicable |
| Total | 412,199,406.00 | 412,199,406.00 419,365,949.00 448,957,470.00 474,35 | 448,957,470.00 | | 448,241,266.00 | 4,281.00 448,241,266.00 422,924,612.00 477,005,793.00 408,223,601.00 434,316,065.00 100,204,013.00 | 477,005,793.00 | 408,223,601.00 | 434,316,065.00 | 100,204,013.00 |

Source: SSM and DBP 2013-2022 Annual Report.

c. Book Titles Published

ISBN is a unique identifier for printed books, while e-ISBN refers to the electronic version of ISBN used for e-books. Table 15 presents ISBN and e-ISBN application statistics from 2013 to 2022 based on book titles.

Table 15: Published book titles by ISBN application

| Parameter | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| ISBN | 23,004 | 24,277 | 23,026 | 24,871 | 22,258 | 22,180 | 22,413 | 18,159 | 19,060 | 18,640 |
| e-ISBN (e-books) | 1,640 | 834 | 1,833 | 2,230 | 943 | 959 | 1,593 | 2,394 | 6,153 | 4,113 |
| Total | 24,644 | 25,111 | 24,859 | 27,101 | 23,201 | 23,139 | 24,006 | 20,553 | 25,213 | 22,753 |

Source: PNM Statistical Report 2013-2022.

Changes in ISBN applications have been observed over the past 10 years. From 23,004 titles in 2013, it grew to 24,277 applications in 2014. Until 2016, there were a total of 24,871 ISBN application. However, the number decreased to 22,258 applications in 2017. In 2018, 22,180 ISBN applications were received, while in 2019, applications slightly increased to 22,413. The application rates in 2020 dropped to 18,159. However, 2021 showed a slight improvement, with 19,060 applications. Meanwhile, in 2022, the numbers dropped to 18,640.

The data for e-ISBN applications in Malaysia also showed variation over a specific period. In 2013, there were 1,640 e-ISBN applications, but this number decreased to 834 in 2014. However, the trend shifted in 2015 when 1,833 e-ISBN applications were recorded. That number increased to 2,230 in 2016, followed by a decrease to 943 in 2017. There was a slight increase in 2018, with 959 applications. In 2019, the number continued to rise to 1,593. There was a significant increase in 2020, reaching 2,394 applications. The year 2021 witnessed substantial growth, with 6,153 e-ISBN applications. Finally, in 2022, the total e-ISBN applications amounted to 4,113.

The total number of applications that combine both ISBN and e-ISBN applications also showed fluctuations. In 2013, the overall number was 24,644 applications and continued to increase to 27,101 applications in 2016. However, in each year from 2017 to 2019, there were decreases, with the most significant being 20,553 applications in 2020. Finally, in 2022, the number of applications increased again to 22,753 titles.

Overall, the data depicts the trends and changes in ISBN and e-ISBN applications over specific years and provides valuable insights into the patterns of publishing registration applications in Malaysia. It underscores the continued importance and usage of both print and digital publishing. If data collection on publication applications by title can be conducted comprehensively and

systematically, reporting on local publication materials can be easily obtained and reported to the Ministry of Economy in particular, and the government in general, concerning the country's publishing industry.

d. Categories of Books Published

Table 16 presents statistics on books published based on subject areas. This data was obtained from information on book submissions to PNM (Deposit of Library Materials Act, 1986) reported from 2013 to 2022. The data shows that over these 10 years, a total of 181,488 titles with various topics and subject areas were acquired.

Table 16: Number of book titles published by subject area for 2013-2022 under the Deposit of Library Materials Act, 1986

| Subject Area | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | Total |
|---|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|--------|
| | 174 | 100 | 181 | 227 | 171 | 230 | 245 | 309 | 317 | 229 | 2,437 |
| Philosophy/psychology | 353 | 247 | 216 | 258 | 213 | 208 | 224 | 210 | 176 | 275 | 2,380 |
| | 1,716 | 1,622 | 1,474 | 2,298 | 1,326 | 1,693 | 1,546 | 1,413 | 1,212 | 2,357 | 16,657 |
| Sociology/statistics | 286 | 383 | 229 | 319 | 243 | 274 | 402 | 324 | 243 | 822 | 3,525 |
| Political science | 141 | 124 | 119 | 131 | 132 | 175 | 197 | 113 | 98 | 147 | 1,365 |
| Economy | 371 | 375 | 402 | 497 | 504 | 549 | 529 | 552 | 544 | 681 | 5,004 |
| Law, public administration, welfare science | 473 | 374 | 391 | 578 | 541 | 527 | 626 | 380 | 391 | 1,017 | 5,298 |
| | 48 | 92 | 20 | 97 | 81 | 89 | 93 | 87 | 102 | 22 | 759 |
| Education | 1,416 | 1,266 | 1,036 | 1,252 | 1,274 | 1,420 | 1,616 | 1,130 | 1,061 | 1,871 | 13,342 |
| Trade, communication, transportation | 77 | 09 | 88 | 97 | 89 | 79 | 131 | 71 | 33 | 108 | 812 |
| Tradition, literature | 437 | 231 | 237 | 228 | 144 | 185 | 138 | 81 | 139 | 133 | 1,953 |
| Language | 5,031 | 4,106 | 3,130 | 3,644 | 3,749 | 3,932 | 3,459 | 2,714 | 2,165 | 4,095 | 36,025 |
| Mathematics | 1,361 | 1,074 | 888 | 1,436 | 1,461 | 1,761 | 1,562 | 1,186 | 1,055 | 1,976 | 13,760 |
| Natural science | 1,025 | 1,059 | 765 | 603 | 713 | 688 | 1,033 | 556 | 424 | 710 | 777,7 |
| Medical science, public health science | 404 | 476 | 376 | 475 | 437 | 490 | 487 | 447 | 437 | 786 | 4,815 |
| Technology, engineering, industry | 173 | 267 | 355 | 365 | 305 | 277 | 243 | 272 | 339 | 602 | 3,198 |
| Agriculture, breeding, foresty, hunting, fishery | 122 | 126 | 235 | 207 | 145 | 146 | 175 | 153 | 130 | 212 | 1,651 |
| Domestic science | 352 | 184 | 244 | 334 | 210 | 193 | 270 | 198 | 143 | 156 | 2,284 |
| Administration and organisation management | 472 | 422 | 490 | 209 | 460 | 520 | 588 | 472 | 407 | 818 | 5,158 |
| Physical planning, state and city planning, architecture | 294 | 165 | 190 | 168 | 157 | 130 | 326 | 140 | 109 | 198 | 1,877 |
| Plastic and graphic art, photography | 290 | 583 | 756 | 1,004 | 897 | 1,070 | 906 | 856 | 572 | 266 | 8,231 |
| Music, performing art, cinema films | 210 | 91 | 609 | 224 | 400 | 374 | 284 | 131 | 71 | 128 | 2,522 |
| Sports and plays | 157 | 133 | 129 | 114 | 129 | 125 | 231 | 153 | 77 | 181 | 1,429 |
| Literature | 3,239 | 3,371 | 2,783 | 3,264 | 2,517 | 2,491 | 2,264 | 2,331 | 2,963 | 4,652 | 29,875 |
| Geography | 578 | 603 | 290 | 703 | 476 | 366 | 456 | 409 | 220 | 359 | 4,760 |
| History, biography | 487 | 451 | 483 | 260 | 401 | 476 | 471 | 384 | 327 | 554 | 4,594 |
| | 10 027 | 17 060 | 16 446 | 10 500 | 17 217 | 10 667 | 101 | 11 | | | |

Language and literature titles lead with a total of 36,025 and 29,875 materials published, respectively. While subjects such as administration and organisation management, education and home science showed consistent publications, titles in other subject areas experienced fluctuations. For instance, sports and games, physical planning, urban planning, and architecture saw a decline in acquisitions in specific periods.

Overall, this data provides a valuable overview of publishing trends in various subject areas based on the Deposit of Library Materials Act, 1986 records, as reported in PNM's statistical reports over a 10-year period. These findings highlight the importance of addressing publishing trends, especially in subject areas that cater to diverse reader information needs. Through the categories of books published, the government can gain a clearer understanding of the primary areas of interest in publishing and, at the same time, compare the reading preferences of the Malaysian population to support the country's book industry.

Table 17 shows the number of book titles published under government and non-government categories from 2013 to 2022. This data is obtained from PNM's procurement sources through the Deposit of Library Materials Act, 1986.

Table 17: Number of titles for Government and Non-Government publication categories for 2013–2022 under the Deposit of Library Materials Act, 1986

| Publication Category | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | Total |
|-----------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Government publication | 2,903 | 3,060 | 3,794 | 4,733 | 3150 | 3,687 | 4,245 | 3,714 | 3,470 | 6,724 | 39,480 |
| Non- government publication | 17,084 | 14,909 | 12,652 | 14,859 | 14,063 | 14,976 | 14,321 | 11,366 | 10,185 | 17,593 | 142,008 |
| Jumlah | 19,987 | 17,969 | 16,446 | 19,592 | 17,213 | 18,663 | 18,566 | 15,080 | 13,655 | 24,317 | 181,488 |

Source: PNM Statistical Report 2013-2022.

From 2013 to 2022, a total of 181,486 titles in the categories of government and non-government publishing were produced. For non-government publication, an interesting trend can be observe. In 2013, PNM recorded 17,084 titles, but this number was decreasing every year until 2021 with only 10,185 titles. This number increased again after 10 years with 17,593 titles in 2022. This data highlights the importance of readers nationwide having access to diverse and comprehensive resources published by government or non-government entities.

e. Language of Books Published

Table 18 presents the number of titles published according to language based PNM's collection statistics from 2013 to 2022. This data provides valuable insight into the diversity of publishing languages in Malaysia. Over these 10 years, 181,488 reading materials in six major languages were published. The Malay language category continues to show significant numbers. The highest publication rate for the Malay language was 14,431 titles in 2022, followed by 12,081 titles in 2016. Publications in this language category continued to increase each year, reaching a total of 103,424 reading materials in 2022.

Table 18: Number of titles published by language type for 2013-2022 under the Deposit of Library Materials Act, 1986

| Language Type | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | Total |
|------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Malay | 10,787 | 9,965 | 9,566 | 12,081 | 9,611 | 10,137 | 9,847 | 8,681 | 8,318 | 14,431 | 103,424 |
| English | 6,146 | 5,001 | 4,769 | 4,914 | 5,245 | 5,616 | 6,054 | 4,691 | 4,024 | 7,462 | 53,922 |
| Chinese | 2,734 | 2,645 | 1,812 | 2,193 | 1,964 | 2,456 | 2,240 | 1,379 | 976 | 1,864 | 20,263 |
| Tamil | 99 | 149 | 114 | 172 | 139 | 91 | 184 | 137 | 82 | 156 | 1,323 |
| Arabic | 180 | 158 | 113 | 170 | 157 | 261 | 199 | 145 | 195 | 333 | 1,911 |
| Others | 41 | 51 | 72 | 62 | 97 | 102 | 42 | 47 | 60 | 71 | 645 |
| Total | 19,987 | 17,969 | 16,446 | 19,592 | 17,213 | 18,663 | 18,566 | 15,080 | 13,655 | 24,317 | 181,488 |

Source: National Library Malaysia collection statistic (PNM) by language type for locally produced published materials for 2013-2022 under the Library Depository Act, 1986 (titles).

Between 2013 and 2022, a total of 181,488 titles were released within the government and non-government organisation categories. Particularly noteworthy is the trend observed in non-government organisation publications. In 2013, the National Library of Malaysia (PNM) documented 17,084 titles, witnessing a consistent decline each subsequent year until 2021, reaching a low of 10,185 titles. However, there was a notable resurgence after a decade, with 17,593 titles published in 2022. This data underscores the importance of nationwide access to a diverse and comprehensive array of sources from both government agencies and non-government organisations for readers.

Titles in languages other than Malay, English, Chinese, Tamil, and Arabic fall within the 'Others' category. The number of publications in this category is relatively low, with only 645 titles published

by 2022. This data highlights the importance of meeting linguistic preferences and readers' needs by providing reading materials in various languages. Understanding the publishing trends based on language categories can assist the book industry in determining the direction of an increasingly dynamic publishing landscape.

f. Textbooks

Textbooks are published through the procurement method, through tender or quotation, and through grant allocation to DBP. The Cabinet Committee on the Review of Education Policy Implementation (7 November 1979) [75] stipulated that national schools should use textbooks published by DBP. Chinese/Tamil national-type and secondary school textbooks are selected from titles procured through tender or quotation.

MOE owned the textbook copyright, except foreign publications and novels used as literature. (Refer to the complete statistical report on textbook publication and procurement in Appendix 5.)

Textbook publications orders

There was a significant decrease in copies and allocations for textbook publication orders from 2017 to 2021, as shown in Table 19.

Table 19: Orders of textbook publication 2017-2021

| Year | Copies | Allocation (MYR) |
|------|------------|------------------|
| 2017 | 26,825,789 | 273,254,484.59 |
| 2018 | 25,816,914 | 221,254,325.52 |
| 2019 | 24,377,332 | 221,719,236.32 |
| 2020 | 25,857,983 | 188,487,640.41 |
| 2021 | 23,801,237 | 201,089,485.24 |
| | | |

Source: BSTP, MOE.

Braille Textbook Publications

The publication and production of Braille textbooks are categorised based on the type of book packages (activity books and Braille textbooks) and the type of school curriculum (KSSM and KSSR). Referring to Table 20, the total number of titles for Braille textbook publications is 60 titles for secondary schools and 74 titles for primary schools. Both book packages show textbooks as the highest contributors to Braille publication materials.

Table 20: Number of special education textbook publications based on types of book packages

| Type of Schools | Book Packages | Total Titles |
|------------------|------------------------|--------------|
| Secondary School | Braille Activity Books | 3 |
| (Braille) | Braille Textbooks | 57 |
| Primary School | Braille Activity Books | 6 |
| (Braille) | Braille Textbooks | 68 |
| Total (Titles) | | 134 |

Source: BSTP, MOE.

g. Number of New Publishers

Table 21 presents the statistics of new publishers in Malaysia from 2017 to 2022 based on ISBN applications and the number of publishers involved. From 2017 to 2022, PNM recorded a total of 139,048 ISBN applications, with 7,032 applications coming from new publishers. The increase in new publishers indicates an active publishing industry.

Table 21: Number of new publishers in Malaysia including self-publishers (2017-2022)

| Year | ISBN Application | Percentage of ISBN Application | Number of New Publishers | Percentage of Publishers |
|-------|------------------|--------------------------------------|-----------------------------|-----------------------------|
| 2017 | 23,270 | 16.7% | 786 | 11.2% |
| 2018 | 23,192 | 16.7% | 920 | 13.1% |
| 2019 | 24,061 | 17.3% | 953 | 13.5% |
| 2020 | 20,559 | 14.8% | 973 | 13.8% |
| 2021 | 25,213 | 18.1% | 1939 | 27.6% |
| 2022 | 22,753 | 16.4% | 1461 | 20.8% |
| Total | 139,048 | 100% | 7032 | 100% |

Source: Research Division, PNM, 2023.

3.2.3 Marketing

Marketing indicators allow publishers to assess the effectiveness of their marketing campaigns. This includes measuring advertising and promotional capabilities and other efforts to attract readers and boost the sales of books. It also helps stakeholders better understand the book market in Malaysia, encompassing reading trends, demand for specific types of books, and reader's needs. Publishers and self-published writers can also use marketing indicators to measure customer satisfaction. Developing these indicators involves collecting feedback from readers on the book's quality, customer service, and overall buying experience. These marketing indicator data enabled publishers to plan more efficient inventory management, identify books most in demand by readers, and ensure stock availability. In fine-tuning marketing indicators, the use of company samples is leveraged upon.

a. Total Book Sales

Table 22 shows the annual sales statistics for publishing companies registered with MABOPA and respondents for its surveys from 2016 to 2022. It offers different variations in the number of registered companies and their annual sales estimates. This data provides valuable insights into the dynamics of the Malaysian publishing industry. The data obtained is based on surveys conducted by MABOPA from 2013 to 2022. However, complete data is only available from 2016 to 2022.

Table 22: Total annual company sales based on MABOPA survey

| Year | Number of Companies Under MABOPA | Number of MABOPA Survey Respondents | Estimated Revenue (Based on Data from Respondents) |
|------|--|--|---|
| 2016 | 195 | 140 | 848 million |
| 2017 | 207 | 63 | 526 million |
| 2018 | 217 | 63 | 533 million |
| 2019 | 206 | 45 | 593 million |
| 2020 | 189 | 38 | 545 million |
| 2021 | 163 | 35 | 348 million |
| 2022 | 160 | 52 | 531 million |

Source: MABOPA.

In 2016, a total of 195 companies were registered with MABOPA. The number of registered companies underwent considerable changes, as depicted in Table 22. However, only 140 companies responded to the conducted survey. The number of registered companies increased to 207 in 2017 and 217 in 2018. Nevertheless, only a few (63 companies) participated in MABOPA's surveys for both years. These findings indicate that there may be issues or changes within the industry landscape. The

number of companies responding to MABOPA's surveys decreased to 206 companies in 2019 and 189 companies in 2020, in line with the declining number of companies participating in the surveys during the two years. The number of registered companies continued to drop significantly, to 163 in 2021 and 160 companies in 2022.

The estimated industry size, or in other words, the estimated annual revenue of publishing companies, also showed changes. Companies registered with MABOPA and survey respondents stated an estimated industry size of MYR847 million in 2016. The number, however, decreased in 2017 to MYR526 million and MYR533 million in 2016. The decline continued into 2021, to MYR348 million. Towards the end of 2022, the publishing companies' estimated annual industry size rebounded to MYR531 million, indicating the potential for recovery and growth in the sector.

This data demonstrates changes in the performance of the industry size and the number of registered companies in Malaysia. This insight can assist policymakers, industry players, and stakeholders in understanding the challenges and opportunities in the publishing industry and making informed choices to stimulate the future growth and advancement of the industry.

b. Total e-Book Sales

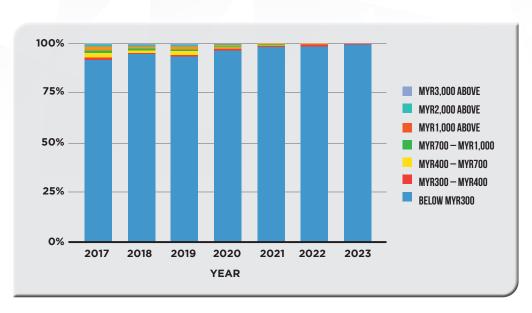
In Malaysia, access to e-book content is readily available through various digital content platforms. Some platforms, such as e-Sental and OverDrive, also collaborate with several public libraries to provide free access to e-book collections and other reading materials. Other digital content platforms offering similar services include Bookmate, Apple Books, Barnes & Noble Nook, Kindle, Scribd, Rakuten Kobo, and many more. However, for this report, data was obtained exclusively from e-Sentral. The e-Sentral platform offers a collection of e-books in various languages, such as Malay, English, and Chinese. It has partnerships with several local and international publishers, making it highly favoured by Malaysian readers. The percentage of e-book sales per transaction from 2017 to 2022 is shown in Table 23. Over the past six years, the e-book sales per transaction ranged from MYR1 to MYR20, with the most purchased e-books in Malay and English making up 46.4 percent and 38.2 percent, respectively. From these transaction numbers, it can be seen that most users allocate their highest budget. Over the seven years from 2017 to 2023, the majority of e-book users allocated under MRY300 for e-book purchases (refer to Figure 5). According to e-Sentral statistics, from 2020 to 2021, 46.9 percent of users spent between MYR300 and MYR400, while 29 percent spent between MYR400 and MYR700. Twelve percent of users spent MYR1,000, and 10 percent spent between MYR700 and MYR1,000.

Table 23: Percentage of e-book sales per transaction (2017-2022)

| Sales of e-books per Transaction | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|----------------------------------|------|------|------|------|------|------|
| MYR1-MYR20 | 64% | 62% | 53% | 53% | 49% | 60% |
| MYR20-MYR40 | 24% | 26% | 36% | 34% | 34% | 31% |
| MYR40-MYR60 | 5% | 5% | 5% | 6% | 11% | 3% |
| MYR60-MYR80 | 3% | 3% | 3% | 2% | 2% | 2% |
| MYR80-MYR100 | 2% | 2% | 2% | 2% | 2% | 2% |
| MYR100-above | 2% | 2% | 2% | 2% | 2% | 2% |

Source: e-Sentral.

Figure 5: Percentage of buyers based on expenditure



Source: e-Sentral.

c. Book Sales by Companies in Malaysia

Table 24 shows the annual book sales statistics based on the number of book copies sold for the 10 selected publishing companies registered with MABOPA sampled from 2016 to 2020.

The estimated number of book copies sold is obtained through annual sales revenue calculations divided by the average book price using the Monte Carlo simulation method. This method has been implemented to simulate book price sampling and analyses in Malaysia, using information on the

average book prices, standard deviations, lower bounds, and upper bounds derived from actual book sampling data.

Table 24: Annual sales statistics for 10 selected companies registered with MABOPA

| Company | 2016 | 2017 | 2018 | 2019 | 2020 | Total |
|-----------------------------|---------|---------|---------|---------|---------|-----------|
| 10 selected companies (MYR) | 393 | 330 | 325 | 353 | 353 | MYR1.754 |
| | million | million | million | million | million | billion |
| Number of copies sold | 9.255 | 7.772 | 7.654 | 8.313 | 8.313 | MYR41.307 |
| | million | million | million | million | million | million |

Source: MABOPA

*Note: Based on the Monte Carlo method (refer to Chapter 2.0).

Over the course of five years, 10 selected companies have managed to generate sales totalling MYR1.754 billion. During this period, the sales figures have changed from MYR393 million in 2016 to MYR330 million in 2017. Sales continued to drop to MYR325 million in 2018. However, in 2019, there was a slight increase to MYR353 million, while in 2020, sales remained at MYR353 million.

Furthermore, the number of copies sold by these companies varied from year to year. In 2017, the number sold was 7.772 million copies, compared to 9.255 million copies in 2016. In 2018, the number of copies sold was 7.654 million, which rose to 8.313 million in 2019 and 2020, respectively.

Based on this information, the total sales and the number of copies sold over five years remained within the same range. The data indicates that the selected companies have shown consistent sales performance.

The facts indicate that this data provides an overall picture of the sales trends and performance of the 10 publishing companies over a specific period, making it suitable as a measurement model for stakeholders in the book and publishing industry, including the companies themselves and policymakers. This data can also assist in making decisions and formulating strategies to meet market demand and trends in the publishing industry to increase sales and distribution.

d. Booksellers

Book-selling companies in Malaysia have thrived, based on information from the MBA, which is the leading association representing book-selling companies in Malaysia. In 2023, there are 99 book-selling companies under its umbrella. Table 26 shows the range of the number of employees for these companies. According to the number, Selangor has the highest number of book-selling companies.

Table 25: Total MBA members by state

| State | Total Companies | State | Total Companies |
|--------------|--------------------|-----------------|--------------------|
| Selangor | 21 | Pahang | 4 |
| Kuala Lumpur | 22 | Kelantan | 3 |
| Melaka | 1 | Sabah | 3 |
| Johor | 12 | Sarawak | 7 |
| Pulau Pinang | 9 | Kedah | 10 |
| Perak | 5 | Negeri Sembilan | 2 |

Source: MBA.

Table 26: Range of number of employees employed by MBA members

| No. | Total Employees of Book-Selling Companies | Total Book-Selling Companies |
|-----|--|---------------------------------|
| 1 | Less than 10 persons | 16 |
| 2 | 10-20 persons | 14 |
| 3 | 20–50 persons | 11 |
| 4 | 50-100 persons | 4 |
| 5 | More than 100 persons | 6 |
| 7 | No data | 48 |

Source: MBA.

Table 27: Number of businesses listed as bookstores on Google Maps

| State | Number of Bookstor |
|----------------------------------|--------------------|
| Wilayah Persekutuan Kuala Lumpur | 166 |
| Wilayah Persekutuan Putrajaya | 21 |
| Wilayah Persekutuan Labuan | 2 |
| Selangor | 188 |
| Pahang | 19 |
| Negeri Sembilan | 79 |
| Melaka | 45 |
| Johor | 118 |
| Perak | 126 |
| Pulau Pinang | 124 |
| Terengganu | 49 |
| Kelantan | 70 |
| Perlis | 14 |
| Sabah | 73 |
| Sarawak | 115 |
| Johor | 118 |
| Total | 1,327 |

*Note: The total does not include "temporarily closed" status. The keywords used are "bookstore" and "location."

e. Household Book Expenditure

The following table shows the average household book expenditure in Malaysia. Refer to Appendix 3 to view the average household book expenditure by state. The data source is a study conducted by DOSM in line with current needs.

Table 28: Average household book expenditure in Malaysia

| W | Tot | tal | Urb | an | Rura | al |
|------|-------|------|-------|------|-------|------|
| Year | (MYR) | (%) | (MYR) | (%) | (MYR) | (%) |
| 2014 | 2.10 | 0.06 | 2.24 | 0.06 | 1.64 | 0.07 |
| 2016 | 2.13 | 0.05 | 2.23 | 0.05 | 1.77 | 0.06 |
| 2019 | 2.46 | 0.05 | 2.58 | 0.05 | 1.97 | 0.06 |
| 2022 | 1.52 | 0.03 | 1.65 | 0.03 | 1.10 | 0.03 |

Source: DOSM.

^{**}Note: HS Category 4901 includes printed books, brochures, and similar printed material, whether in single sheets or otherwise.

f. Imports and Exports of Books

Table 29: Quantity of book imports and exports for Malaysia

| Year | Country Imports | Country Exports |
|-------|-----------------|-----------------|
| 2013 | 330,589,135 | 275,122,016 |
| 2014 | 345,584,688 | 308,194,011 |
| 2015 | 362,438,499 | 366,465,699 |
| 2016 | 345,069,506 | 426,443,695 |
| 2017 | 328,257,267 | 505,907,004 |
| 2018 | 328,257,267 | 505,907,004 |
| 2019 | 315,523,563 | 510,624,666 |
| 2020 | 228,593,923 | 350,131,898 |
| 2021 | 183,387,146 | 245,618,359 |
| 2022 | 273,759,136 | 291,699,732 |
| Total | 3,041,460,130 | 3,786,114,084 |

Source: DOSM.

Table 29 records an overview of foreign trade statistics regarding the quantity of book product exports and imports from Malaysia to various countries for each year from 2013 to 2022. The United States and Singapore are the largest importers and exporters of the country (refer to Table 30).

^{***}Note: HS Category 4900 includes printed books, brochures, pamphlets, and similar printed materials, whether in single sheets or otherwise. Data was accessed on August 17, 2023, with a currency exchange rate of US\$1 = MYR4.6270.

Table 30: External trade statistics (in MYR) for imports and exports of books in Malaysia

| | 20 | 2013 | 2014 | 4. | 2015 | 15 | 2016 | 91 | 2017 | 17 |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| A LINE | Import | Export |
| Indonesia | 5,299,550 | 3,982,795 | 7,387,857 | 2,944,041 | 10,009,730 | 1,840,714 | 20,764,890 | 9,795,496 | 15,528,646 | 18,813,557 |
| Japan | 12,125,595 | 12,021,864 | 8,895,639 | 16,974,665 | 14,646,520 | 9,786,377 | 12,216,831 | 9,838,387 | 10,116,502 | 13,465,952 |
| Philippines | 1,277,961 | 6,806,592 | 809,009 | 8,594,563 | 887,971 | 9,460,097 | 380,740 | 12,567,513 | 802,626 | 11,049,374 |
| Singapore | 77,589,403 | 115,914,872 | 82,443,466 | 123,632,637 | 73,839,539 | 135,656,295 | 55,145,158 | 138,288,732 | 40,557,616 | 196,165,084 |
| Thailand | 9,972,488 | 14,450,875 | 7,030,483 | 13,571,023 | 8,449,568 | 23,930,886 | 9,296,810 | 34,283,653 | 13,043,129 | 37,998,973 |
| United Kingdom | 83,401,573 | 46,758,593 | 95,613,383 | 62,955,527 | 116,200,116 | 80,641,498 | 112,833,536 | 64,535,892 | 101,031,281 | 69,041,055 |
| United States | 131,263,787 | 53,592,085 | 134,384,866 | 54,029,959 | 124,206,044 | 84,894,842 | 125,273,573 | 124,491,278 | 139,293,746 | 120,028,798 |
| Vietnam | 31,809 | 860,225 | 60,846 | 854,562 | 81,316 | 826,142 | 5,200 | 2,059,606 | 476,081 | 1,698,405 |
| Jumlah | 320,962,166 | 254,387,901 | 336,417,148 | 283,556,977 | 348,320,804 | 347,036,851 | 335,916,738 | 395,860,557 | 320,849,627 | 468,261,198 |
| | 2018 | 18 | 20 | 2019 | 2020 | 20 | 2021 | 21 | 2022 | 22 |
| | Import | Export |
| Indonesia | 20,501,645 | 32,668,182 | 15,288,561 | 18,722,453 | 37,796,940 | 26,156,835 | 12,951,199 | 19,564,085 | 27,699,894 | 36,020,170 |
| Jepan | 12,329,476 | 11,150,176 | 8,843,618 | 6,825,409 | 7,524,934 | 5,157,643 | 6,709,173 | 5,174,291 | 7,998,840 | 15,847,494 |
| Philippines | 2,005,812 | 36,902,159 | 2,379,008 | 23,087,911 | 5,821,711 | 16,793,165 | 332,162 | 16,175,317 | 1,112,718 | 7,380,780 |
| Singapore | 35,949,399 | 203,322,420 | 39,078,920 | 199,655,399 | 27,946,933 | 143,660,338 | 24,130,768 | 71,453,931 | 36,271,679 | 77,692,977 |
| Thailand | 3,704,391 | 37,662,488 | 9,609,229 | 33,918,186 | 2,580,420 | 10,381,423 | 3,674,256 | 10,501,285 | 8,954,140 | 17,169,884 |
| United Kingdom | 118,542,386 | 62,547,058 | 92,228,772 | 74,131,942 | 55,535,654 | 30,717,013 | 37,527,369 | 25,122,733 | 63,062,968 | 27,731,480 |
| United States | 144,147,930 | 117,544,655 | 141,128,797 | 127,011,056 | 83,030,044 | 98,619,807 | 90,880,747 | 83,466,715 | 119,184,412 | 87,690,421 |
| Vietnam | 1,335,441 | 1,877,984 | 1,461,362 | 2,361,409 | 2,885,265 | 1,910,388 | 2,788,780 | 1,718,928 | 854,589 | 020,665 |
| Total | 338,516,480 | 503,675,122 | 310,018,267 | 485,713,765 | 223,121,901 | 333,396,612 | 178,994,454 | 233,177,285 | 265,139,240 | 270,132,276 |

Indonesia: Exports to Indonesia showed varying trends. Despite a decline in 2015, the following years witnessed a significant increase, especially in export quantity, which surged to 36,020,170 units in 2022. This trend indicates remarkable growth compared to previous years.

Japan: From 2013 to 2016, exports to Japan remained stable, ranging between nine and 12 million units. However, there was a significant spike, reaching 15,847,494 units in 2022.

Philippines: Exports to the Philippines saw an apparent increase in 2016, and this upward trend continued in the subsequent years. However, there was a decline in 2021, but the export quantity in 2022 remained significant.

Singapore: Malaysian exports to Singapore showed a stable increase, with a noticeable growth in 2014, 2015, and 2016. The quantity remained relatively high, with some fluctuations in the years that follows.

Thailand: From 2015 to 2017, export quantities to Thailand grew. There was a remarkable growth in 2020, which continued in 2022.

United Kingdom: Malaysian exports to the United Kingdom remained relatively stable over the years with minor fluctuations. However, the quantities for 2019 and 2020 were exceptional.

Vietnam: Export quantities to Vietnam remained relatively consistent, with ups and downs in 2020 and a decline in 2022.

United States: There is a fluctuating trend in exports to the United States. In 2020, the quantity significantly reduced. However, in 2022, the trend showed improvements.

Table 31: Major book exporting and importing countries for Malaysia

| No. | Country | Overall Total Imports (MYR) | Overall Total Exports (MYR) |
|------|----------------|--------------------------------|--------------------------------|
| 1 | United States | 1,232,793,946 | 951,369,616 |
| 2 | United Kingdom | 875,977,038 | 544,182,791 |
| 3 | Singapore | 492,952,881 | 1,405,442,685 |
| 4 | Indonesia | 173,228,912 | 170,508,328 |
| 5 | Japan | 101,407,128 | 106,242,258 |
| 7 | Thailand | 76,314,914 | 233,868,676 |
| 8 | Philippines | 15,601,317 | 148,817,471 |
| 9 | Vietnam | 9,980,689 | 14,766,719 |
| Tota | | 2,978,256,825 | 3,575,198,544 |

Source: DOSM (2013-2022).

g. Book Pricing

According to secondary data findings, no complete data on book pricing is collected by government agencies or private companies by genre each year. However, according to DOSM, the analysis of book pricing is conducted using books released each year to determine the pricing. Based on this source, the Sijil Pelajaran Malaysia (SPM) reference books and Form 3 Mathematics exercise book series are used as samples to measure book pricing trends (see Tables 32 and 33). There was an increasing trend in book pricing throughout the seven years, beginning in 2013. However, in 2020, prices of books dropped by -4.5 percent, as a result of the pandemic. Nevertheless, 2022 saw positive growth for both genres.

Table 32: Average price of book items in expenditure class 0951 (MYR) 2013–2022

| Item | | | | | Year | | | | | |
|--|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|
| Description | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| Sijil Pelajaran Malaysia reference books | 26.82 | 28.27 | 29.77 | 31.11 | 31.9 | 32.25 | 32.86 | 31.39 | 30.67 | 31.67 |
| Form 3 Mathematics exercise book series | 6.59 | 7.19 | 7.05 | 7.83 | 8.05 | 8.19 | 8.65 | 9.28 | 8.22 | 8.18 |

Source: DOSM (2013-2022).

Table 33: Changes in the price of book items from 2014 to 2022

| Item | Itam Description | | | | | Year | | | | |
|---------|---|------|------|------|------|------|------|------|-------|------|
| Code | Item Description | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| 0951021 | Sijil Pelajaran Malaysia reference books | 5.4 | 5.3 | 4.5 | 2.5 | 11 | 19 | -4.5 | -2.3 | 3.3 |
| 0951022 | Form 3 Mathematics exercise book series | 9.1 | -2.0 | 11.1 | 2.8 | 1.7 | 5.6 | 7.3 | -11.4 | -0.5 |

Source: e-Statistik, DOSM, 2014-2022.

This study uses the Monte Carlo simulation method to assess the average book price categorised by genre based on the Dewey Decimal Classification. This technique provides an overview of the price trends for different book genres in Malaysia, as determined by three well-known book retailers in Malaysia: MPH Bookstores, PTS Publishing House, and Telaga Biru Sdn. Bhd. This technique was also used by Hadi [66] to measure and compare book prices in Malaysia and Japan.

Table 34 shows data related to variations in average book prices across various genres, with the overall average price for each book after considering all the analysed genres being MYR42.46.

Table 34: Average price of each book by title/subject (Dewey Decimal Classification)

| No. | Subject | Average Price per Book (MYR) |
|-----|---|---------------------------------|
| 1 | General, computer and information science | 24.81 |
| 2 | Philosophy and Psychology | 51.34 |
| 3 | Religion | 42.68 |
| 4 | Social science | 48.33 |
| 5 | Languages | 36.13 |
| 6 | Pure science | 79.63 |
| 7 | Technology | 37.47 |
| 8 | Science and recreation | 27.67 |
| 9 | Literature | 34.80 |
| 10 | History and Geography | 41.74 |
| Ave | rage price per book | 42.46 |

*Note: Prices are based on three well-known book retailers in Malaysia (2023).

The data shows significant differences in the average book price across genres. Pure science is the most expensive genre, with an average price of MYR79.63 per book. Books related to medical science also fall into this category. Psychology and philosophy books have an average price of MYR51.34 per book. In terms of average book price, the social sciences genre takes the third spot with a price of MYR48.33 per book. However, general books, computer and information science, and science and recreation are priced lower, with an average of MYR24.81 and MYR27.67, respectively. Taking all genres into account, the average price per book is MYR42.46. If calculations are made without considering retail prices, the average book price is MYR38.33.

This data demonstrates the price differences in books across various genres, which is are essential for both readers and industry players. Understanding price trends for each genre helps book distributors make strategic pricing decisions. In addition, readers can make informed choices based on their interests and budget considerations. This information is crucial for stakeholders in the book industry to meet the needs and demands of book buyers in Malaysia.

3.3 IMPORTANCE OF LIBRARIES TO THE BOOK INDUSTRY IN MALAYSIA

According to the book, *Baca*, by the Malaysian Librarians Association [76], there are six types of libraries in Malaysia (refer to Figure 6). This chapter will explain the importance of libraries to the book industry based on findings obtained from the libraries themselves.



Figure 6: Six types of libraries in Malaysia

3.3.1 National Library

The National Bibliographic Unit of The National Archives of Malaysia is responsible for implementing the National Library Act 1966, which formed the basis for the establishment of PNM in 1966. This unit was later upgraded to the National Library Division, which serves as the secretariat to a committee that reviews the establishment of PNM. As stated in the National Library Act 1972 (Act 80), the objectives of the PNM are as follows:

- (i) To provide a resource of collections at the national level for the present and future generations.
- (ii) To facilitate nationwide access to library resources locally and internationally.
- (iii) To provide leadership in library-related matters.

Table 35 shows cumulative statistics on collections and visitors by the types of libraries in Malaysia from 2013 to 2022. The National Library Malaysia (PNM) has maintained consistent operations, with the book collection increasing from 288,000 copies in 2013 to 317,052 in 2016. However, the number of books purchased has reduced from 2017 onwards. Based on the expenditure for

the purchase of collection materials by PNM (refer to Table 36), the highest expenditure was in 2012, with a total of MYR3.999 million. However, beginning in 2021, it was reduced by 80 percent, leading to a reduction in the purchase of collection materials by PNM (refer to Table 36). This data highlights the diversity of the library landscape in Malaysia, each with its own growth trajectory and unique visitor patterns. It underscores the importance of libraries as knowledge and community centres. It can guide stakeholders and policymakers in understanding the usage and trends in various types of libraries across the country.

Table 35: Number of cumulative book collections and visitors by library types for 2013-2022

| Parameter | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|-----------------------|------------|------------------------|-------------|---------------------------------|-----------------------|------------|------------|-------------|-------------|-------------|
| | | | Z | National Library Malaysia (PNM) | Malaysia (PN | ω) | | | | |
| Number of collections | 4,231,599 | 4,495,376 | 4,787,218 | 5,104,270 | 5,327,281 | 5,495,029 | 5,710,163 | 5,923,467 | 6,109,891 | 6,355,021 |
| Visitors | 357,653 | 414,797 | 392,446 | 398,769 | 379,469 | 412,106 | 734,169 | 995,759 | 1,084,595 | 1,231,584 |
| | | | | Commun | Community Library | | | | | |
| Number of libraries | , | 1 | , | 1 | , | 4 | J. | ιC | 4 | 4 |
| Number of collections | , | , | | 1 | | 5,142 | 13,660 | 20,649 | 29,094 | , |
| Visitors | 61,420 | 77,986 | 109,691 | 125,649 | 968'66 | 990'98 | 90,468 | 22,649 | 2,571 | 29,543 |
| | | | | State Puk | State Public Library | | | | | |
| Number of libraries | 325 | 331 | 336 | 336 | 341 | 343 | 340 | 340 | 337 | 344 |
| Number of collections | 18,399,772 | 19,845,369 | 19,744,641 | 19,330,521 | 19,961,772 | 20,583,480 | 21,113,960 | 21,844,461 | 22,789,605 | 25,620,891 |
| Visitors | 10,262,628 | 11,570,953 | 10,807,430 | 11,201,810 | 11,085,779 | 10,281,636 | 9,032,352 | 3,083,323 | 7,930,419 | 15,758,091 |
| | | | | Rural | Rural Library | | | | | |
| Number of libraries | 1,121 | 1,125 | 1,121 | 1,104 | 1,102 | 1,102 | 1,099 | 1,086 | 1,088 | 1,087 |
| Number of collections | 10,365,029 | 10,720,199 | 11,076,412 | 11,073,748 | 12,004,746 | 12,935,601 | 13,407,243 | 13,938,142 | 14,105,779 | 15,348,115 |
| Visitors | 5,486,943 | 5,332,867 | 4,683,337 | 4,873,525 | 4,941,804 | 4,810,923 | 4,410,164 | 1,769,306 | 1,326,246 | 15,425,756 |
| | | | | Academ | Academic Library | | | | | |
| Number of libraries | 478 | 463 | 476 | 452 | 437 | 457 | 457 | 426 | 428 | 432 |
| Number of collections | 98,071,569 | 98,071,569 162,601,814 | 142,967,173 | 52,448,529 | 44,181,304 | 34,388,975 | 67,229,602 | 68,900,737 | 114,821,368 | 234,024,729 |
| Visitors | 19,280,741 | 21,855,835 | 26,528,452 | 66,656,695 | 80,405,685 | 64,374,162 | 83,074,044 | 121,647,128 | 63,490,131 | 76,980,412 |
| | | | | Specialise | Specialised Libraries | | | | | |
| Number of libraries | 855 | 921 | 953 | 950 | 893 | 1,156 | 1,100 | 1,097 | 730 | 820 |
| Number of collections | 21,312,344 | 27,086,747 | 29,995,442 | 17,735,025 | 22,188,508 | 23,761,168 | 26,738,965 | 27,241,272 | 26,559,525 | 28,952,137 |
| Visitors | 7,875,635 | 7,018,069 | 7,048,421 | 6,253,820 | 7,063,059 | 5,509,484 | 5,730,178 | 3,441,693 | 6,709,710 | 10,495,073 |
| | | | | | | | | | | |

Table 36: Purchase of PNM collection

| Year | Allocation (MYR) | Expenditure (MYR) |
|------|------------------|-------------------|
| 2012 | 4,000,000.00 | 3,999,405.96 |
| 2013 | 4,000,000.00 | 3,983,273.63 |
| 2014 | 3,000,000.00 | 2,996,344.87 |
| 2015 | 2,000,000.00 | 1,999,916.23 |
| 2016 | 1,000,000.00 | 994,303.80 |
| 2017 | 1,000,000.00 | 999,792.09 |
| 2018 | 1,400,000.00 | 1,370,376.77 |
| 2019 | 1,200,000.00 | 1,199,992.86 |
| 2020 | 1,000,000.00 | 999,461.07 |
| 2021 | 860,300.00 | 847,229.37 |
| 2022 | 800,000.00 | 789,417.07 |

Source: PNM.

3.3.2 Public Libraries

State, territorial, branch, town, village, and mobile libraries provide services as public libraries to the people in each state. Federal, state, and local governments fund them wholly or partially. The types of public libraries in Malaysia include:

(i) Regional Public Libraries

These libraries provide library services in areas with populations ranging from 100,000 to 200,000 people and located in Sabah, Sarawak, and the Wilayah Persekutuan Labuan.

(ii) Metropolitan Public Libraries

These libraries provide library services in areas with populations ranging from 200,000 to 400,000 people and are categorised as branch libraries.

(iii) Branch/District Public Libraries

These libraries provide library services to the local population, including residents in towns, districts, and sub-districts.

(iv) Town/Community Public Libraries

These libraries provide library services to local residents in towns and surrounding areas, and are often located within shopping centres.

(v) Rural Libraries

These libraries provide library services in rural or remote areas, usually far from town or branch library services.

(vi) Mobile Libraries

These libraries move from one location to another on a scheduled basis, providing library services to remote areas using specialised vehicles such as buses or vans.

Public state libraries experienced fluctuations in the number of books, especially in 2015 and 2016. However, the overall trend rose, with a total book collection of 2,831,286 copies in 2022. The visitor range declined each year, with the highest number of visitors being 15,758,091 people in 2022 (refer to Table 35).

The book collections and the number of visitors to community libraries increased gradually. The number of visitors reached its highest point, with 125,649 people in 2016. The number of book collections and visitors in rural libraries varies (refer to Table 35).

Table 37 shows the allocation for the purchase of collection materials for rural libraries. A significant downward trend from 2012 to 2022, with a 78.5 percent drop, significantly impacting the collection of materials in rural libraries.

Table 37: Purchase of collection materials in Rural libraries

| Year | Allocation (MYR) | Expenditure (MYR) |
|------|------------------|-------------------|
| 2012 | 7,000,000.00 | 6,990,000.00 |
| 2013 | 7,000,000.00 | 6,640,000.00 |
| 2014 | 8,500,000.00 | 8,140,000.00 |
| 2015 | 3,500,000.00 | 3,370,000.00 |
| 2016 | 2,500,000.00 | 2,450,000.00 |
| 2017 | 2,000,000.00 | 1,970,000.00 |
| 2018 | 2,500,000.00 | 990,000.00 |
| 2019 | 2,000,000.00 | 1,950,000.00 |
| 2020 | 2,000,000.00 | 1,960,000.00 |
| 2021 | 2,000,000.00 | 1,980,000.00 |
| 2022 | 1,500,000.00 | 1,500,000.00 |

Source: PNM.

3.3.3 Academic Libraries

Academic libraries actively support and empower university education, teaching, research, and publication. The primary focus of academic libraries is to provide reference materials, offer services, and provide facilities to library users. Most academic libraries only grant access to users affiliated with their respective institutions and are closed to the general public. Library spaces also serve as meeting and discussion spaces for users.

Academic libraries come under the purview of the Ministry of Higher Education (MOHE) and are categorised into two groups:

(i) Public University Libraries

Libraries established in 20 public universities throughout Malaysia, with funding provided by MOHE. They primarily serve the staff, including their lecturers and students, as well as those from other public universities. Memberships in these public university libraries are also open to the public, and they conduct various programmes both within and outside the library.

(ii) Private Higher Education Institution Libraries

Libraries established in private universities, colleges, and institutions. They provide library services specifically to the staff and students of their respective organisations.

Academic libraries exhibit varying trends with significant book collections and visitor numbers fluctuations. The book collection figures reached its highest point in 2022, while the highest visitor numbers was recorded at 121,647,128 individuals in 2019.

Based on the library's statistical data, an in-depth study was conducted on the collection of materials in academic libraries to assess the number of purchases and their allocation.

Table 38 shows the expenditure and the number of book copies for five public universities in Malaysia from 2013 to 2022. The findings indicate the involvement of universities as significant clients that purchase and subscribe to books in Malaysia. Academic libraries allocate millions of ringgit to purchase thousands of book copies for their users. However, the declining trend in the number of purchases from year to year, especially for the University of Malaya, reflects a decreasing level of interest in books at the university.

Table 38: Procurement of books at research universities in Malaysia

| | 2 | 86. | 3.66 | 3.53 | ation/ | 71.12 | | 24 - | | œ | 2 | | 4 |
|-----------------------------|------------------------|----------------------|--------------------------------------|-------------------------------------|---------------------------------|---------------------------------|----------------------------------|------------------------|----------------------|--------------------------------------|-------------------------------------|---------------------------------|---------------------------------|
| | 2022 | 95,297.98 | 486,248.66 | 492,893.53 | No allocation/ NA | 1,171,671.12 | | 2022 | 620 | 1,518 | 1,232 | 62 | 1,654 |
| | 2021 | 106,272.05 | 539,641.70 | 394,016.64 | 50,000.00 | 1,241,710.96 | | 2021 | 1,043 | 1,576 | 873 | 733 | 2,807 |
| | 2020 | 375,944.05 | 484750.72 | 642,329.48 | 300,000.00 | 639,515.10 | | 2020 | 2,984 | 2,080 | 1,605 | 1,211 | 1,304 |
| | 2019 | 767,106.46 | 622,541.65 | 426,335.32 | 500,000.00 | 921,982.30 | | 2019 | 5,578 | 3,189 | 1,014 | 1,262 | 1,727 |
| Cost (MYR) | 2018 | 923,620.11 | 503,634.07 | 345,248.51 | 500,000.00 | 1,156,848.05 | ook Titles | 2018 | 4,542 | 2,352 | 1,475 | 1,015 | 1,934 |
| Book Procurement Cost (MYR) | 2017 | 900,736.83 | 586,604.7 | 224,419.19 | 500,000.00 | 1,515,024.80 | Number of New Book Titles | 2017 | 4,983 | 2,466 | 445 | 1,650 | 2,873 |
| Bool | 2016 | 1,145,054.88 | 1,907,029.25 | 509,656.96 | 500,000 | 1,080,920.14 | Z | 2016 | 5,718 | 6,035 | 973 | 429 | 1,726 |
| | 2015 | 605,070.17 | 1,890,602.99 | 1,528,827.34 | tiada data | 1,865,038.87 | | 2015 | 2,686 | 8,013 | 6,218 | No Data | 4,835 |
| | 2014 | 1,060,549.29 | 2,172,026.99 | 5,033,168.85 | Tiada data | 1,994,630.30 | | 2014 | 5,410 | 8,997 | 14,449 | No Data | 4,678 |
| | Public Universities | Universiti Malaya | Universiti Kebangsaan Malaysia | Universiti Teknologi Malaysia | Universiti Putra Malaysia | Universiti Sains Malaysia | | Public Universities | Universiti Malaya | Universiti Kebangsaan Malaysia | Universiti Teknologi Malaysia | Universiti Putra Malaysia | Universiti Sains Malaysia |
| | Š | 1 | 2 | м | 4 | 2 | | o Z | 1 | 2 | က | 4 | ro |

Source: University annual reports and the university library's annual reports. **Note: May include subscription and book procurement expenses.

3.3.4 Special Libraries

Special libraries are established within organisations such as ministries, departments, statutory bodies and agencies, private firms, and associations. These libraries focus on the specific needs of individuals within the organisation or external researchers who physically or virtually access the particular library to access reference materials. Specialised libraries are divided into two categories:

(i) Shared Special Libraries (Government Organisations)

These libraries are located within federal ministries and departments throughout Malaysia, with the PNM being the lead.

(ii) Special Libraries of Statutory Bodies, Agencies, and Private Entities

These libraries are located within statutory bodies, agencies, organisations, and private companies. Specialised libraries experience fluctuations in both book collections and the number of visitors.

3.3.5 School Resource Centres

A school resource centre is a small library within a school that provides educational resources, including fiction and non-fiction books, serving as a space with engaging activities where students can learn. The school resource centre offers information and opportunities for teaching and learning to master educational and life skills to form a knowledge-based and reading-friendly society and lifelong learning culture. Hence, students are encouraged to borrow and read books related to their school subjects for reference.

3.3.6 Digital Libraries

Almost all libraries now provide online services for the users' convenience, especially since the onset of the COVID-19 pandemic that has affected the world. Digital library services can be accessed from anywhere and any time, allowing the public to access information and knowledge sources via the internet.

3.4 BOOK INDUSTRY ISSUES AND CHALLENGES

The findings and reporting in this section on issues and challenges are based on the views and suggestions from players in the book industry in Malaysia. The data collection is controlled and structured and does not reflect the actual and official situation.

The book industry in Malaysia faces various issues and challenges. As with other countries, there is an issue of competition between printed books and e-books. Young readers prefer digital materials. In addition, there are also economic issues, in which case, the industry is slowing. For example, book publishers in India have experienced a decline in profit margin and marketing budgets, mainly due to the increasing prices of books resulting from rising costs of paper and human resources [77]. This section will discuss issues and challenges the industry faces based on a PESTEL analysis framework.

3.4.1 Political Issues

a. Absence of an Agency with Authority and Mandate to Collect Data on the Book Industry

As discussed earlier, an important issue in Malaysia's book industry is the absence of accurate statistics on the book industry due to the reluctance of industry players to share data. This issue is discussed in the Dasar Buku Negara dan TN50: Satu Perjuangan yang Perlu... [78]. Open data by government agencies is crucial for improving public information delivery transparency. However, the production of open data is still subject to the government agencies' efforts [79]. The government in Malaysia issued a general circular on the implementation of open data in the public section. This circular outlines guidelines for government agencies in providing and sharing data. The objective of implementing open data is to encourage the country's economic growth [80]. Through interviews, the majority of the panel agreed that this issue was a major problem that needs to be addressed. This stems from the lack of agencies or organisations with the authority to collect this data. If we look at other countries like Germany, the industry annual reports can be obtained from the Association of German Publishers and Booksellers website. Without such authorities, no cooperation and legal provisions require data sharing among publishers, distributors, sellers, libraries, and authors. During the interview session, informants provided examples of the lack of accurate and complete reports and data from the Kuala Lumpur International Book Fair (KLIBF), as well as issues of inaccurate publication data through ISBN applications from PNM. This happens because publishers usually apply for an ISBN before publishing a book, though, not all books that receive an ISBN are published.

b. Lack of Government Funding to Develop the Book Industry

The second issue discussed in the interview is the allocation of funds by the government for the development of the book industry. During the COVID-19 pandemic, the Ministry of Communications and Multimedia (MCMC), in collaboration with the government, provided an opportunity for experienced writers with at least six months of experience in literature and book publishing to apply for Literary and Book Publishing Grants. The Prime Minister has allocated a total of MYR20 million to DBP, ITBM and Yayasan Karyawan to boost translation activities as well as promote the

reading of translated material to the public. This is not the first time agencies like DBP and ITBM have received such funding, as in the past, the government allocated MYR18 million under the National Book Industry Stimulus Funding (for 2007 and 2008), which was intended to facilitate the effort of publishing companies in producing educational books and growing the book industry in Malaysia. In 2011, former Malaysian Prime Minister Dato' Sri Najib Tun Razak also announced an allocation of MYR5 million at the Young Writers' Gathering organised by PENA, which was channelled through ITBM to stimulate book publishing in Malaysia, particularly original works by writers across all genres.

This was followed by a MYR2 million funding allocation, beginning in 2012, to promote the publication of high-level scientific and technological books in Malay. This funds were announced by Tan Sri Muhyiddin Yassin, who was then the Deputy Prime Ministry and Minister of Education [81]. In 2013, Tan Sri Muhyiddin Yassin announced a special funding of MYR2 million to DBP to assist writers in intensifying efforts to produce high-quality works and support activities of the writers' association. In 2015, Tan Sri Muhyiddin Yassin once again provided a MYR5 million funds to ITBM as part of the government's commitment to ensure the sustainability of original published works [81]. This initiative is only a part of the funds the government allocated over a 10 year period.

However, an issue arose that smaller publishers do not receive funding from the government. This scenario is different from DBP, which is government-funded, making its books more affordable. In addition, there is also an issue with the allocation given by the government to schools, which is still unable to stimulate the growth of the country's book industry, as they were not meant for the development of library collections. Therefore, some respondents believe that it is essential for the government to encourage more book fairs at the state level. Through this approach, a market can be created while boosting sales revenue without relying on subsidies.

c. External Interference in Policy Implementation and Book Procurement

Another issue raised by industry players is the interference of external parties in forming the National Book Policy, granting awards, and the book procurement process. For example, the National Book Policy is said to be outdated and irrelevant to the current needs. Despite various efforts made for the evaluation process, external interference and bureaucracy delayed the policy's formulation. Until now, the public is still waiting for a policy that meets the current needs and requirements. This delay has led to issues related to unclear criteria and irregularities in award distribution involving the intervention of powerful external parties. Besides that, issues relating PKB was also discussed; in this aspect, changes and internal issues in PKB has changed the planning in the publication of e-books.

d. Structure, Position, and Authority of Government Agencies and Bodies Involved in the National Book Industry are Disorganised and Confusing

Implementation among ministries is not well-coordinated in efforts to ensure the advancement of the book industry in Malaysia. For instance, MOE uses technology in education, while PNM provides free e-Lib access; however, the Ministry of Science, Technology, and Innovation (MOSTI) cannot provide internet access in certain areas. As a result, some communities still have limited access

to reading materials. Additionally, discussions with the industry players have also raised the issue that PNM should be placed within a government agency that can highlight its broader functions.

3.4.2 Economic Issues

a. Excessive Publishing and Translation Costs and Uncontrolled Paper Pricing

In discussions with industry players, economic issues are considered a major barrier to developing the book industry in Malaysia. One of the main issues was the increasing costs of book and e-book publishing. This issue is also widely discussed in newspapers by industry players. The cost of book publishing includes paper prices, printing costs, and writing costs. High paper prices lead to expensive books. Therefore, the government needs to find ways to control paper prices. The book publishing cycle involves multiple parties, and its impact can be seen in the high book pricing and very low purchasing power. If we examine the average book price in Malaysia without isolated costs, which is MYR38 per book, this value is equivalent to the price of a small bag of rice in the market. According to a study by PNM in 2012 [82], the highest average price of a novel published by DBP is MYR24.40. The recent data from a study conducted by Hadi [74] based on book publishing data found that the average book price in Malaysia is MYR27.70. This average pricing experienced a 27 percent increase from 2021 to 2023. The book industry experienced slow growth due to high publishing and selling costs and declining book purchases, resulting in fewer publishers. There are many registered publishers, but the number of active publishers is declining. Furthermore, high printing and pre-press publishing costs are seen as threats in the industry, as there are hidden costs in publishing as though there is a monopoly by some company.

b. Withdrawal and Reduction of Funds and Subsidies, as well as Financial Allocation Constraints by The Government, Slowed Industry Growth.

This issue is related to the discussion on the lack of funding mentioned in the political section. The implications of these funding reductions include book vouchers, which have significantly impacted the book industry. Financial allocation constraints have become a significant factor in the decline of Braille book publishing, which slowed the production of Braille books. The study found that most industry players use their own funding to publish books while governments fund book publishing costs in other countries around the world. Since there is no reliance on government funding, the government will not provide funds as the need does not arise. Collaboration with ITBM, DBP, and PNM is subject to the availability of funds.

C. Publishing Industry in Malaysia Experienced Stunted Growth Compared to other Industries.

No reports indicate that Malaysia's publishing industry can be considered a major industry. The publishing industry is seen as a small or medium-sized business activity. The publishing industry contributes only 1.3 percent to the country's GDP under the information and communication sector. Malaysians have shown an increasing interest in reading, boosting the book market, which had previously experienced a downward trend in 2004. However, since the growth did not occur concurrently, the government paid less attention to this industry despite the publishing industry having significant international potential. Writers do not benefit much from the sales of books they wrote, especially textbooks for universities, unless they are sold to their students to defray the

costs. In addition, small publishers are reluctant to place their books in large bookstores as they are unable to provide huge discounts required by major distributors. Since the book publishing is self-funded, 50 percent of the sales go to the writers. This slow process requires stimulation for the industry growth further.

d. Marketing and Profits for Self-published Books

Self-publishing is more profitable than submitting manuscripts to traditional publishers, as writers can control the entire sales process and earn a larger profit. Writers only receive 10 percent of the profits if they go through a traditional publisher. Self-publishing is seen as an emerging trend that has been gaining momentum recently. However, there are several issues in self-publishing, including capital, affect book design, printing and quality. There are also issues related to copyright and royalties, as well as those related to storage space and rental costs. These issues were also discussed in a special report by Sinar Harian [83].

e. Drastic Changes in Publishing Trends and Business Models

Long-standing publishing trends show increasing sales as the public again emphasises quality, leading the industry to experience growth among a group of readers who highly prioritise the credibility of writers and publishers. The process of printing is a long-term one. As such, publishers must face the reality that while publishing is still an ongoing process, it is unlike before. For instance, magazines used to be very profitable as revenue also came from advertising in addition to magazine sales. However, the business model has changed with time, leading to difficulties and closure. The variety of magazines in the market at present has declined. In the past, Karangkraf published 56 magazine titles in a month, but only two are currently being published. This declining trend in circulation and advertising is discussed in depth [84]. The commercial aspect is increasingly dominating the publishing industry. Publishers no longer have their own philosophy in selecting books to publish; many decisions are made based on profit. Publishers have many options for releasing books, including in genres like biographies and practical guides, which have become alternatives.

f. Marketing and Royalty Issues Raised by Industry Players

Malaysia has a reasonably competitive book market with a variety of publishers and writers. Therefore, the success of book sales in Malaysia requires a strong marketing strategy. Industry players and professionals in the book industry raise various marketing issues, including issues related to self-published books' marketing. Well-known publishers who sell books tend to prioritise their own published books and do not necessarily provide the opportunity or space for self-published writers to market their books independently.

Simultaneous marketing on television for two popular events impacts the level of marketing and promotion of less favoured programmes, an unfair and inappropriate strategy that broadcasters employ.

International marketing is also relatively low due to designs not meeting international standards. Most books published in Malaysia are written for Malaysian readers and not for the global market. This statement aligns with the opinions expressed by experts at a conference at Universiti Putra Malaysia [85].

Malaysia has never lacked good works to be translated, and the Malay world generally has its literary uniqueness through forms like the pantun or classics such as *Sulalatus Salatin* (The Malay Annals) and *Hikayat Hang Tuah* (*The Epic of Hang Tuah*). However, translating Malay-language works into foreign languages is relatively slow, hampering the ability to disseminate Malaysian literary works internationally.

Furthermore, there are calls for the government and relevant authorities to put in place comprehensive and continuous plans, including awareness programmes on copyright and the Copyright Act. The publishing and book industry in Malaysia does not provide the best employment opportunities for Malaysians, and non-competitive salary offerings make it unpopular among workers in Malaysia. In terms of royalty payments, some novelists and literary authors may be reluctant to invest time in writing manuscripts due to low returns, especially in times of economic instability in Malaysia. This notion is supported by reports [86] on the declining royalty payments.

g. Inflation Leads to Reduced Spending on Quality Reading Materials for Families

Another issue raised pertains to inflation, which has led to reduced spending on quality materials for the entire family. It also decreases consumers' purchasing power, especially for the middle and lower-income groups. The issue of the reading culture has also been a key point of discussion in group conversations. According to industry players, there is a lack of comprehensive and specific strategies to strengthen the reading culture among the B40, M40, and T20 groups, which have different priorities when affected by an uncertain economic situation. Therefore, proposals for improvements to the reading culture have been outlined in chapter related to the way forwards for the book industry.

3.4.3 Social Issues

a. Added Value in The Industry with Government Funding or Assistance

This is not the first time agencies such as DBP and ITBM have received funding from the government. The government had previously allocated the National Book Industry Stimulus Funding amounting to MYR18 million for 2007 and 2008 to catalyse publishing companies to produce scholarly books and boost the national book industry. In 2011, Dato' Sri Najib Razak announced an allocation of MYR5 million during the Young Writers Assembly organised by PENA, channelled through ITBM to stimulate Malaysian book publishing, especially the original works of writers across all genres.

b. Language Issues and Reading Culture of the Malaysians

According to the Malaysian Reading Profile Study 2022/2023 findings, Malaysians' reading culture is still in its infancy, with an average of 24 of books read annually, attributable to the lack of comprehensive and specific strategies to strengthen reading culture among different income groups, such as B40, M40 and T20, each having different priorities when impacted by uncertain economic conditions. The culture needs to be enhanced to encourage Malaysians to purchase and read books published in Malaysia. The younger generation tends to read easy books that can be finished quickly (within an estimated 20-minute reading period, for example). This approach may lead to a long-term decline in reading interest.

Furthermore, there are also threats to languages in the publishing industry. Books can be printed, imported and edited from abroad, but some overly emphasise the use of English, which weakens the Malay language as a competitor. Moreover, publishers who produce books on liberal lifestyles with no limitations can harm the Malays in terms of language and people. There are many linguistic disciplines within the Malay language, but the group that masters these disciplines is small. Grammar, guidelines and proper strategies are required to publish language books because they are not easily marketable. One of the challenges in the publishing industry includes getting expertise in storytelling and bibliotherapy, whereby books are used for therapeutic purposes. Finding quality contributors such as illustrators, translators, and writers remained a challenge in producing high-quality books.

c. Cultural Issues in Malaysian Society

The trend of buying books but not reading them has become prevalent in Malaysian culture. For instance, Malaysia's Kuala Lumpur International Book Fair (KLIBF) consistently receives a high turnout among Malaysians. For example, in 2023, 1.6 million visitors visited KLIBF 2023. The presence of visitors boosts book sales for every publisher and book vendor. However, whether Malaysians buy books for reading material or as decorations arises. A combination of commercial and government policies needs to be considered to promote the growth of the publishing industry while attracting new readers for the long term. Emphasis should be placed on developing a healthy ecosystem for the publishing industry while considering both short-term and long-term impacts. The publication of e-books and books from abroad has led to a reduced interest in books written in the Malay language. If this trend continues, the local publishing industry will be negatively affected, and there may be a tendency to import English-language books from abroad. Society and the government should be attentive and responsive to the needs of the disabled community to ensure that they are not left out in obtaining suitable reading materials. Therefore, PNM strongly focuses on audiobooks and the production of Braille books for the visually impaired.

3.4.4 Technology and Infrastructure Issues

a. Social Media

The rapid pace of the digital world, especially social media, has eroded the public's interest in practising the culture of reading, particularly the younger generation. Findings from interviews and FDGs have identified issues related to social media, which has become the main competitor to book reading as people are more inclined to spend their time browsing social media. This statement is also supported by [87]. The public's reading habits have shifted towards reading short excerpts displayed on electronic devices; readers no longer pay as much attention to long-form reading such as literature books. The use of social media tends to be more casual and entertainment-oriented, even though its usage has expanded and diversified in the present time.

b. Digital Divide

Digital divide refers to the inequality of access to ICT between urban and rural settings due to the socioeconomic disparities that have also become an issue in the book industry landscape, driven by the advancements in digital technology. The digital divide between urban and rural communities has become one of the challenges in the approach to e-book learning. Despite efforts to digitise

textbooks to meet the learning needs of the 21st century, including in response to the COVID-19 pandemic in 2020 and 2021, the digital divide needs to be taken into account to ensure equal educational opportunities for students in remote, rural, and suburban areas. Due to the digital divide, efforts to digitise textbooks have not been successful.

c. Quality of e-Books

Publishers have started producing e-books due to specific demands, especially from millennials who commonly use electronic devices. The production of e-books is not just about converting physical books into digital formats like PDF or EPUB; it should also incorporate added value, such as interactive elements. Digitising books and textbooks, interactive elements, and augmented reality (AR) technology is challenging due to high costs, marketability issues, expertise, and suitability of devices [88]. Producing e-books solely through digitisation without adding interactive elements will result in lower quality and less user-friendly e-books, especially among children, as highlighted by industry players in this study.

3.4.5 Environmental Issues

The primary function of the national library is to collect and preserve published materials within the country for current and future use. The issues raised in this context involve the purchase of books by PNM for distribution to libraries throughout Malaysia, which should be carried out consistently. To achieve this, the government should provide sufficient allocation to ensure the adequacy of the library's collection, as libraries are supposed to be the primary sources for unrestricted access to reading materials.

In Malaysia, copyright laws are specified within the Copyright Act 1987. Each year, we celebrate World Book and Copyright Day on 23 April to promote book publishing, reading and copyright protection. However, making photocopies of books has become a cultural norm among the public, mainly academic textbooks, due to the high cost of the original books. Copying scientific books in higher education institutions harms local publishers or university publishers. [89] also reports the widespread sales of e-book copies on e-commerce platforms, making them easily accessible. Furthermore, piracy remained a challenging issue to address due to the lack of cooperation from the public and low awareness levels.

On the other hand, self-publishing also enriches the writing and publishing activities in the country. However, the main issue in writers' involvement in self-publishing is the capital that affects the quality of books, including design and printing. In addition, book content such as grammar, spelling, and the production of low-quality and repetitive illustrations threaten the self-publishing industry.

3.4.6 Policies, Laws, Guidelines and Government Acts Issues

a. Policies and Guidelines

The Deposit of Library Materials Act, 1986 (Act 331) [90] applies to all publishers and writers in Malaysia. Act 331 stipulates that all published books must be sent to PNM through the National Publication Submission Centre (*Pusat Serahan Terbitan Negara*). This process is essential for the

standardisation of bibliographic records as well as for maintaining statistical records of library materials published in Malaysia. Since the authority responsible for this Act cannot be identified, the enforcement against violations of Act 331 difficult to carry out.

The publication and procurement of textbooks comprise a significant portion of the book industry in Malaysia. In order to prevent monopolies by government publishers, the textbook publishing guidelines need to be reviewed, as we found out from interviews and FGDs.

3.5 INITIATIVES TAKEN AND OPPORTUNITIES THAT WILL POTENTIALLY BENEFIT THE INDUSTRY

This section focuses on the creation of opportunities for the book industry in Malaysia. It also evaluated the initiatives undertaken by various stakeholders involved in the book industry, including government agencies, book publishers and writers. Initiatives refer to efforts carried out to advance the book industry, while opportunities in this context refer to prospects that can be leveraged to enhance the performance of the book industry. The list of initiatives is not exhaustive but aims to highlight some significant efforts.

3.5.1 Politics

Initiatives undertaken include:

- (i) Budget 2023: Prime Minister, Datuk Seri Anwar Ibrahim, announced an allocation of MYR20 million for DBP, ITBM and Yayasan Karyawan, to enhance translation and carry out high-quality publication activities by local writers.
- (ii) Book voucher programmes from 2013 to 2022: Among the book voucher initiatives implemented were the 1Malaysia Book Voucher (BB1M) announced in 2012 and the *Semarak Membaca* Book Voucher in 2021 and 2022.
- (iii) Direct book purchase funds for local writers since 2007: MYR1 million per year is allocated to encourage writing. In this case, PNM can buy works directly from the writers without going through a publisher.
- (iv) Launch of a strategic collaboration between ITBM and Pos Malaysia: This is part of the #MalaysiaMembaca (Malaysia Reads) campaign, aiming to create reading corners in post offices nationwide.
- (v) Income tax exemption for individual book purchases.
- (vi) Introduction of the *Nadi Ilmu Amalan Membaca* (NILAM) programme that monitors reading progress throughout primary and secondary school years.
- (vii) Enforcement of book purchase allocations in state libraries, public libraries, school libraries and other institutions.
- (viii) Reading Promotion Campaign, including the appointment of a national reading icon: The National Reading Icon is an award by PNM, since 2009, to encourage and promote reading. Among the award recipients are prominent figures such as: Director-General of Forest Research Institute Malaysia (FRIM), Dato' Dr. Abd Latiff Mahmod; former Prime

- Minister, Tun Dr. Mahatir Mohamad; international Artiste, Tan Sri Michelle Yeoh; and the country's first astronaut, Datuk Dr. Sheikh Muszaphar Shukor Sheikh Mustapha.
- (ix) Promotion of Malaysian books to the global market by MBKM: MBKM brings 50 of the best Malaysian books to international exhibitions such as the Frankfurt Book Fair in Germany.

Opportunities identified:

One of the challenges in the Malaysian book industry is the effort to strengthen support from various entities, such as the government and non-governmental organisations, which can be enhanced. To address this issue, several opportunities can be leveraged: The first opportunity is to encourage collaboration between government agencies and private entities. Such collaboration is specific to contribute to and advance the book industry. For example, in Japan, book agencies and associations do not solely rely on full government support; instead, they collaborate to develop the book industry. The second opportunity is to establish a centralised hub to strengthen the infrastructure of the book industry, such as the Kota Buku Digital Platform, to protect the rights of authors, publishers, and artists. This hub can serve as a reference, research, marketing, and learning centre for those involved in the book industry. The third opportunity is support from representatives through funding to produce books that promote their administrative areas. These books can showcase the respective regions' history, customs, uniqueness, and potential to attract tourists and investors. The fourth opportunity is for the government to encourage authors to diversify their works. Published books should reflect the country's culture, identity, image, and dignity to contribute to national progress, especially by involving children and teenagers. The fifth opportunity is to establish or appoint an authority body with government powers in the management and administration related to a more sustainable and efficient book industry. The placement of such a high authority could be under the Prime Minister's Office, with the power to better connect with various ministry agencies. In this case, there is no need for a new agency to be established, but the identified authority of the existing agency should be further strengthened.

3.5.2 Economy

Initiatives undertaken include:

- (i) The first Malaysia Book Festival was organised by MBKM in 1982. However, the first international book exhibition held in Malaysia dates back to 1972, in conjunction with the International Book Year declared by UNESCO.
- (ii) MABOPA was involved in the management of several book exhibitions and sales events, such as the Children's Book Exhibition during the Early Childhood Education Seminar organised by the Ministry of Education and University of Malaya with the support of the Van Leer Foundation from the Netherlands in the early 1970s. Later, in 1976, MABOPA held a National Book Exhibition at the Kuala Lumpur Chinese Assembly Hall, hoping to make it an annual event.
- (iii) Big Bad Wolf Books organised a book fair that sold surplus books from foreign publishers like the United States and the United Kingdom, starting in 2009, indirectly promoting and selling books at lower prices.

Opportunities identified:

The book industry has the potential to grow by leveraging the present situation. For example, more opportunities can be offered to book entrepreneurs to boost their positivity and competitiveness. These entrepreneurs can expand their enterprises by staying abreast of technological advancements, market trends, and readers' demands. Also, fostering collaboration with various stakeholders, including writers, publishers, distributors, and suppliers, can improve product quality and productivity.

From a sales perspective, the following are some identified opportunities:

- (i) Producing more affordable and eco-friendly books using recycled paper, similar to what is done in Japan, to reduce production costs and attract environmentally conscious readers.
- (ii) Increasing efforts to promote book writing through workshops and training for writers to improve sales strategies. This can help writers produce engaging, high-quality, and relevant works for the target audience.
- (iii) Encouraging the use of digital sales platforms like Shopee. This approach can expand the market and reach more internet-savvy readers. Digital sales platforms can also offer conveniences such as free delivery, discounts, and rewards.
- (iv) Diversifying genre options to boost individual sales or publisher sales. This can cater to the diverse interests and tastes of varying readers. Popular genres such as fantasy, romance, history, science fiction, and motivation can be produced in greater quantity and quality.
- (v) Implementing price controls for books in line with their current value and quality. This can ensure that readers receive value for their money when making a purchase. Book prices must be competitive to compete with products like e-books, magazines and newspapers.

From the marketing perspective, these are the opportunities to consider:

- (i) Diversifying techniques and business models in market demand creation: Writers can employ methods such as writing book series, sequels, or prequels, creating spin-offs or crossovers, or novelising popular films or dramas.
- (ii) Enhancing competitiveness in terms of the type and quality of reading materials produced domestically compared to imported materials: This can demonstrate that the country's book industry can produce works that are on par with or superior to foreign works. The country's book industry can also export products to international markets through translation or adaptation.
- (iii) Introducing reading materials that focus on local content as a unique asset to the country's book industry and encompass Malaysian socio-cultural aspects: This approach can highlight Malaysia's identity, heritage, and cultural diversity to readers both domestically and internationally. Local reading materials can also enhance awareness, appreciation, and patriotism.
- (iv) **Providing advertisements or short films about published books:** These advertisements or short films can provide an overview of the content, themes, and characters of the book. Advertisements or short films can also feature compelling elements like music, graphics, or action that pique readers' curiosity about the book.

(v) Translating popular foreign-language books: Translation efforts can leverage the popularity and demand for books that have been well-received abroad. Translating foreign-language books can also enrich readers' knowledge, experiences, and perspectives of the world and culture.

Book sales should involve collaboration and partnerships between publishers and other industries, such as the food or apparel industry, to attract the general public to book-selling centres. This approach can create a more enjoyable environment for buyers. Other industry collaborators can also offer deals, discounts, or rewards to buyers who purchase books from publishers they are working with to enhance the value and satisfaction of buyers.

3.5.3 Social

Initiatives undertaken include:

- (i) National Reading Decade (DMK) 2021–2030: With the slogan #MalaysiaMembaca, this effort aims to transform Malaysia into a reading nation by 2030, producing a knowledgeable, globally competent society ultimately increasing the percentage of the reading population.
- (ii) In 2016, PNM initiated efforts to complete and upgrade a total of 511 village and community libraries throughout the country to provide both online and physical access that can be owned and managed by the communities themselves.
- (iii) In 2020, PNM offered 13.2 million digital reading materials for free. Readers can access the Stay Home and Read Books Campaign at http://www.u-pustaka.gov.my.

Opportunities identified:

Writers, readers, publishers, and stakeholders need to engage more informally and actively when promoting their products. This approach can help foster a sense of community while nurturing a culture of reading and writing. For example, authors can participate in book festivals, workshops, and online platforms to showcase their work and connect with their social media followers. Readers can also benefit from these events and platforms by meeting writers and sharing their thoughts and feedback. Publishers can use these opportunities to discover new talent, market their products, and collaborate with other industry players.

In order to produce suitable and high-quality reading materials, writers must also identify the backgrounds of their readers, be aware of audience demographics, trends and adapt their content accordingly. For example, a writer looking to capture the interest of young adults should consider their interests, values, and challenges and tailor their writing style and language to resonate with them, while a writer aiming for a broader audience should also consider the diversity and inclusivity of their content to avoid stereotyping or biases.

Besides, more young, highly educated individuals are joining the book industry, bringing different perspectives. Young professionals and those with higher education entering this industry open up more opportunities for providing diverse reading materials. The younger

generation has a greater access to information, technology, and resources than previous generations, and they can use these resources to innovate with new forms and writing genres. They can also challenge the status quo and address contemporary issues that are important to them. For example, young writers explore topics like mental health, social justice, the environment, and identity in their books.

Empowering the role of libraries can enhance interaction with the local community. The book industry also needs to intensify campaigns that promote reading activities and indirectly open avenues for book sales in libraries. Libraries play a vital role in promoting literacy and education while providing access to the general public who are unable to afford books. Libraries can also organise various programmes and activities to attract more visitors and readers, such as book clubs, author lectures, storytelling sessions, and exhibitions. The government can support libraries by providing funding, infrastructure, and strong policies to ensure sustainability.

The book industry needs to identify changes in genre preferences among readers. For example, books that incorporate the concept of 'healing' have recently gained popularity among young readers. Changes in genres reflect changes in readers' needs and preferences as well as the influence of global phenomena. The book industry can use data analytics methods to analyse large data sets from various sources, such as sales figures, online reviews, social media posts, and search engine queries, to identify patterns and trends in readers' behaviours.

3.5.4 Technology and Infrastructure

Initiatives undertaken include:

- (i) Collaboration between PNM and several private agencies and non-governmental organisations such as ExxonMobil Malaysia Sdn. Bhd. and Samsung to provide 'smart nets,' which are interactive zones for the public to use electronic devices for reading and learning.
- (ii) Efforts by self-publishers to encourage young writers to write and build networks among self-published writers.
- (iii) The increase in young writers due to the rapid advancement of social media networks as a marketing platform.

Opportunities identified:

Technology plays a pivotal role in leveraging opportunities within the book industry. As we navigate the current wave of technological modernisation, digital media has emerged as a central point of discussion during data collection efforts. Some findings suggest increasing the publication of books in digital formats to engage young readers and digitising existing physical books as new products. Furthermore, technological elements such as augmented reality (AR) need to be added to specific content if physical books are to be retained. The emergence of more young writers and new publishers is vital to invigorate the book industry in Malaysia.

Integrating technology into book publishing is not a new concept, especially in the era of the COVID-19 pandemic. Increased sales through digital platforms post-pandemic have created new job opportunities for local publishers, such as content creators. However, the existing digital content may be unsustainable without a suitable digital platform for the long term. Hence, the government has established the National Digital Connectivity Plan (JENDELA), designed to provide broader coverage and better-quality broadband for the people as the country prepares to transition to 5G technology.

It is also acknowledged that social media are used as a marketing medium in the current book industry. Publishing companies and book distributors use social media to enhance their promotion efforts, aligning with the reading interest trend through platforms like TikTok and Facebook. Social media are crucial for book promotion, especially with TikTok's growing popularity among the current generation. For the general market, buyers seek reading materials that have gone viral on social media platforms like TikTok. Business-based industries such as the book industry can leverage improved connectivity by providing sustainable infrastructure for digital platform availability.

3.5.5 Environment

Initiatives undertaken include:

- (i) Efforts to enhance the skills of publishers and the workforce to meet the needs of the book industry.
- (ii) The implementation of a Book Village, providing training facilities for the book industry through transparent and non-wasteful construction and execution. The Book Village should be activated by inviting domestic players in the book industry to promote published books and take the initiative to showcase reading materials or books that are unsold in the market.
- (iii) The provision of books in libraries, such as PNM enables the public to find references and borrow books.

Opportunities identified:

Creates a positive environment for the book industry by empowering stakeholders' functions to boost the industry. The more defined roles played by each stakeholder in the country's book industry are among the most frequently discussed topics in interviews and public forums. Organising roundtable discussions or dialogue sessions among stakeholders can clarify overlapping functions.

Undeniably, the interest in reading and the selection of reading materials are key elements in developing the country's book industry. Translating content into Malay and other languages in Malaysia according to local preferences can add value and options for readers. The transformation of content from scholarly books into more relaxed reading materials such as comics is also a trend that writers and book publishers embrace in providing reading materials to buyers and readers.

These opportunities are very favourable for developing the country's book industry. Moreover, there is a periodic need to enhance awareness of intellectual property from an infrastructure standpoint. The Malaysian Intellectual Property Corporation (MyIPO) and the Reprographic Rights Centre Malaysia Berhad (MARC) can collaborate to raise awareness about infrastructure and monitor the repurposing of printed and digital works throughout Malaysia.

3.5.6 Acts, Policies, Laws and Guidelines

Initiatives undertaken:

- (i) MBKM is currently updating the latest National Book Policy which will soon be published. The National Book Policy can help create a reading and informed society, thereby elevating the level of professionalism in the book industry.
- (ii) The submission of five printed Malaysiana publications to PNM (Act 331) can promote a reading culture among the community.

Opportunities identified:

In terms of policies, laws, guidelines, and acts, some frequently discussed opportunities include intellectual property, copyright for publishers, national book publishing data, and the national book policy. The efforts made so far by the Ministry of Domestic Trade and Cost of Living KPDN) and MyIPO is commendable. However, there is a need to further strengthen its enforcement.

Furthermore, intellectual property serves as a new market and increases publishers' awareness and knowledge of copyright. One of the highlighted roles can be attributed to MARC, which is jointly represented by MABOPA, PENA, MAPIM, PeKOMIK, and the Children's Picture Book Association of Malaysia (MYCPB). The establishment and recognition of MARC as a collective management organisation will benefit its members in royalty management and safeguard their welfare in printing and publishing literary, artistic, image, and illustration works.

Comprehensive book publishing data involves various stakeholders. The collection and centralisation of agencies and associations in one place is another opportunity that can be implemented as the primary data aggregator to provide comprehensive national book data. This national book data can assist the country in framing and planning the development of the book industry through economic, infrastructure, and social planning. The current National Book Policy should also be updated and developed to ensure the security and sustainability of the book industry, in line with recent developments. One of the primary objectives of the National Book Policy that should be emphasised is the need to elevate the level of professionalism in the book industry in Malaysia, involving various sectors such as publishing, authorship, and comprehensive marketing. This, in turn, will create a cultured and informed reading society.

4.0 CONCLUSION

To empower the country's book industry, PNM has conducted an industry study, namely the National Book Data Study 2022/2023. This initiative is the ideal solution for assessing the development of the industry. Compared to advanced countries such as the United States, the United Kingdom, Germany, and Japan, which have comprehensive data and profiles on their publishing and book industries, Malaysia lacks open data related to the industry. Indirectly, this open data stimulates the publishing industry in developed countries and opens up opportunities for international investment. Therefore, the comprehensive report is expected to assist the government in formulating the National Book Policy, which has not been updated for a long time, primarily through indicators that serve as benchmarks for industry players, the government, and consumers.

During the 40th Kuala Lumpur International Book Fair (KLIBF) held from 26 May to 4 June, 2023, a total of 1.6 million visitors attended the book fair, an increase from the 1.3 million visitors in 2022. This outstanding turnout proved advantageous for publishing companies, as book sales increased by approximately 20 percent, with an estimated 1.8 million copies sold. KLIBF 2023 stood out as a remarkable event overseen by MBKM, with full support from the Publishers Association and several book agencies. This demonstrates that the publishing and book sales industry continues to impact the country's revenue, as recorded in the GDP, amounting to MYR5.8 billion.

The country's book industry profile in this study encompasses the employment, publishing, and marketing aspects. This profile serves as a benchmark for assessing the book industry's development and literacy levels of the Malaysian population. When it comes to the country's book industry, employment, publishing, and marketing are the three main categories that will be emphasised. Combining commercial initiatives with government involvement is crucial to promoting the book industry's growth and encouraging long-term reading habits. The primary focus should be on developing a healthy ecosystem for the book industry, taking into consideration both short-term and long-term impacts, as well as social impacts. The book industry relies on writers and creators to produce quality content. The country's book industry must be strengthened to continue providing quality reading materials to foster intellectual development in society.

The government supports authorship by providing training, funding, publishing assistance, and platforms for talent development. Commercial initiatives like writing contracts are also necessary to incentivise authors. Publishing involves the process of transforming manuscripts into ready-to-sell book products. Commercial initiatives in publishing and collaboration with writers can promote diversity and innovation. The government should provide fiscal incentives and subsidies to publishers who produce books with high educational or cultural value to stimulate the growth of the book publishing industry. As for book marketing, reaching a wider audience is crucial. Commercial initiatives include effective marketing strategies, collaboration with distributors, and promotional activities. On the other hand, the government should provide support by promoting reading culture, book festivals and literacy programmes.

The second objective of this study can be achieved by forming indicators that serve as benchmarks to assess and measure the industry's development over 10 years. With findings from secondary data and supports from industry players' perspectives, a comprehensive report covering aspects of employment, publishing, sales, and promotion has been successfully produced. The sales analysis report for the book industry indicates that this industry contributes 0.38 percent to the country's gross income. This statement reflects that the industry is relatively small and requires strong support from all parties, especially the government, writer associations, publishers, and sellers. In 2022, the Ministry of Entrepreneur Development and Cooperatives (MEDAC) created opportunities to assist entrepreneurs in the book industry, particularly after two years of dealing with the COVID-19 pandemic. There are 11 agencies that can provide various forms of assistance to players in the book industry, whether in the form of loans or grants. This is one of the assistance industry players expect so that they can inject capital into their businesses.

The reporting of this study is not yet complete, as many issues and challenges remain unresolved and require the attention of various parties. The third objective is to investigate the issues and challenges in the book industry in Malaysia. This third objective has been achieved by listing the issues and challenges in the book industry based on interviews and FGDs conducted with industry players. One main issue is that the number of book publications in Malaysia is still at a moderate level compared to developed countries like Japan, which publishes around 150,000 to 200,000 new titles every year. This number includes fiction, non-fiction, and various other genres. The United States, on the other hand, has a huge and diverse book publishing industry. In 2021, approximately 300,000 to 400,000 new titles were published in the United States, covering books in various genres and categories. Therefore, the publication of only 28,000 new titles in a year is quite limited.

In this regard, industry players have put forwards many proposals to see book publishing in Malaysia grow every year. The recommendations include government interventions involving substantial investments and allocations for the book industry. The findings of this study further delve into the fourth objective, specifically focusing on the existing opportunities and initiatives that can be recommended for the industry's future development.

Furthermore, funds should be allocated to cover the entire process, from writing, publishing, marketing and distribution to the hands of consumers. Additionally, what is most frequently requested is the return of book vouchers specifically for the purchase of books by every student in Malaysia. The existence of these vouchers has a significant impact on sales and encourages book publishing. There is no complete data available to indicate the best-selling genres in Malaysia. Actions taken by sellers and publishers to promote books include labelling books as "Bestsellers" even when there is no solid evidence of the number of sales. A legal provision should be established to require data sharing among industry players. This is aimed at ensuring the health and progress of the book industry. Books in Malay are the largest contributors to book publishing in Malaysia, indicating that Malaysians prefer books in Malay.

Key players in the book industry in Malaysia include PNM, DBP, MBKM, MAPIM, MABOPA, PKB, PENA, BUDIMAN, PEM, PeKOMIK, PKBM, ITBM, YPBN and MBEIA. Therefore, collaboration between the

government and these industry players should be established to meet the needs of the entire Malaysian population, aligning with the current developments.

The study findings show that libraries are among Malaysia's major contributors to book purchases and procurement. With an annual budget exceeding MYR500,000, libraries contribute to the sustainability of the book industry. Therefore, libraries are encouraged to continue purchasing printed and electronic reading materials to ensure the continuous growth of this industry.

The publishing and book industry sector contributes to employment opportunities. According to statistical data, this industry provides job opportunities for over 15,000 Malaysians. This significant and healthy contribution encompasses publishing, sales, authorship, and printing.

E-book publishing is gaining popularity among Malaysians, especially during the COVID-19 pandemic. That year, the use of e-Libraries increased significantly, demonstrating the Malaysian public's acceptance of e-books. Findings from discussions with industry players indicate that e-books need to be maintained and further developed. This is because such actions indirectly encourage reading activities among the public.

The book industry in Malaysia is one of the key sectors contributing to the country's intellectual, educational, business, and cultural development. It has experienced significant growth in recent years. The government and various agencies strived to enhance the book infrastructure, support local writers, and promote reading interest among the public. In conclusion, the book industry in Malaysia plays a crucial role in the nation's social, intellectual, and cultural development. Despite facing various issues and challenges, the industry continues to evolve by adapting to technological advancements and societal needs.



5.0 THE WAY FORWARDS FOR THE BOOK INDUSTRY

Updating the National Book Policy

(i) Establishment of a special committee to collect, manage, and analyse book industry data from industry players, involving legal provisions in the creation and implementation of data-sharing obligations by all industry players, in line with the Implementation of Open Data in the Public Sector (General Circular No. 1, 2015) accessible on the MAMPU website.

Based on benchmarking studies, countries like the United Kingdom, the United States, Germany, China, and South Korea publish book reports through major book publishers' associations. Therefore, MABOPA is seen as a suitable organisation to undertake this responsibility based on the benchmarking studies conducted. The collaboration between MABOPA and MBKM is also considered appropriate to collect, manage, and analyse the book industry data in line with MBKM's objective of developing the national book industry. This data should be collected annually to ensure that the direction of industry development can be accurately and systematically measured.

DOSM also needs to improve the statistical reporting of the book industry by making it one of the country's major sectors. Currently, the Malaysian Standard Industrial Classification (MSIC) places the book industry under the categorisation of Section J - Information and Communication. Within this section, reporting for the book industry is quite isolated. Book publishing studies should be conducted every one or two years and reported under code 58 - Publishing Activities rather than under the lower sub-code 5881. Please refer to Appendix 7 for the MSIC Structure.

(ii) Enforcement of the law for violations of the Deposit of Library Materials Act, 1986 (Act 331) needs to be carried out so that data related to book publishing in Malaysia can be collected accurately.

Strengthening the National Book Industry

Special support for the book industry in the form of financial injections and strategic planning is needed. Funding for the book industry should be equally distributed among industry players and centrally organised.

- (i) **Provide funding for book industry study** and conduct periodic reading and book data acquisition studies every two to three years to assist the book industry in formulating more effective strategic plans. An estimated MYR7 million is required for this purpose.
- (ii) **Provide funding for digitalisation** to produce 3,000 audiobook titles, interactive e-books, and other creative content formats such as Webtoon comics, Tapas, and others. An initial grant of MYR12 million is estimated to be required for this purpose.

- (iii) **Provide a suitable environment and infrastructure** for the digital reading ecosystem in line with current technological advancements and lifestyles. An initial grant of MYR20 million is estimated to be required to develop a sustainable and competitive digital ecosystem.
- (iv) **Provide funding for Braille book printing** to produce 3,000 book titles as reading materials for people with disabilities at schools, universities and others. An initial grant of MYR15 million is estimated to be required for this purpose.
- (v) **Provide funding for translating** 300 of the country's best books each year, including literary masterpieces, so that content in the Malay language and local culture receives recognition from publishers and readers worldwide. An estimated grant of MYR3 million is needed for this purpose.
- (vi) **Provide funding to showcase Malaysian works internationally** and highlight Malaysia's image as a reading national with a knowledgeable society by presenting quality local works at international book festivals, including preparations to become a guest of honour at the Frankfurt Book Fair within three years. Based on recommendations from stakeholders, an estimated MYRR80 million is required for this purpose.

Strengthening the Reading Culture

The demand for books influences the development of the publishing industry. Therefore, a reading culture in society needs to be nurtured.

- (i) **Provide individual tax exemptions** ranging from MYR2,000 to MYR2,500 specifically for books and not combined with lifestyle needs. This is crucial to making Malaysian society a reading community and enhancing knowledge by purchasing reading materials.
- (ii) Strengthen the Book Voucher Programme targeted at primary and secondary school students and students in tertiary education centres (Form 6, colleges, and universities).
- (iii) Provide grants for organising book festivals throughout the country with a budget of MYR5 to MYR6 million (as suggested by stakeholders) for 14 locations nationwide so that quality books published by local publishers can be accessible to both urban and rural communities.
- (iv) Provide funds for the implementation of a comprehensive and sustainable large-scale reading campaign. This effort needs to be carried out continuously for the next five years to positively impact the people of Malaysia in making reading their lifestyle. Based on the proposal from the stakeholders, an estimated fund of MYR60 million is needed for this purpose.

Appointment of a National Book Representative

Appointing a National Book Representative with the status of a Senator in Parliament to ensure the empowerment of the national publishing industry and the promotion of the reading culture can progress in line with the country's overall development.

In summary, the updated National Book Policy needs to be approved promptly by the cabinet, as it has not been updated since its initial introduction in 1981. This update is essential to align with current trends, including Industrial Revolution 4.0 (IR 4.0) and the gig economy, in strengthening the book industry's contribution to the economy. This can be achieved through the comprehensive and systematic collection of book-related data, measuring and reporting the book industry's annual performance using this study's proposed indicators. Such actions should be taken to ensure that returns from this industry can be generated in a structured manner. Further detailed and in-depth study should be conducted since the book industry is complex and involves various stakeholders and industry players.



6.0 REFERENCES

- [1] Majlis Buku Kebangsaan Malaysia, Dasar Buku Negara, Kuala Lumpur: Dewan Bahasa dan Pustaka, 1992.
- L. Lingard, "The publishing industry in Malaysia," Publishing Research Quarterly, vol. 32(1), no. https://doi.org/10.1007/s12109-016-9445-8, pp. 58-63, 2016.
 - Jabatan Perangkaan Malaysia, "Anggaran Penduduk Semasa, Malaysia, 2023," Kementerian
- [3] Ekonomi, 31 Julai 2023. [Online]. Available: https://www.dosm.gov.my/portal-main/release-content/current-population-estimates-malaysia----2023. [Accessed 2023].
- Bahagian Sumber dan Teknologi Pendidikan (BSTP), "Jumlah Naskhah Pesanan Skim Pesanan Buku Teks," Kementerian Pendidikan Malaysia, Putrajaya, 2022.
- [5] Perpustakaan Negara Malaysia, "Perangkaan Perpustakaan Negara Malaysia 2022," Perpustakaan Negara Malaysia, Kuala Lumpur, 2022.
- Pertubuhan Pembangunan Orang Buta Malaysia, "Penerbitan Buku Braille," 2013. [Online]. Available: https://ppobm.org.my/v2/perkhidmatan/. [Accessed 2023].
- Malaysian Association for the Blind (MAB), "MAB BRAILLE PUBLISHING UNIT (BPU)," [7] 19 April 2021. [Online]. Available: https://www.facebook.com/mabmalaysia/posts/4078721132189774?locale2=pt_BR. [Accessed 2023].
- Perbadanan Harta Intelek Malaysia, "Malaysia Secara Rasmi Menyertai Triti Budapest dan Triti Marrakesh," 31 Mac 2022. [Online]. Available: https://www.myipo.gov.my/ms/malaysia-secara-rasmi-menyertai-triti-budapest-dan-triti-marrakesh/. [Accessed 2023].
- H. Hassan, "A Brief Tour of the Malaysian Book Scene," ASIA Center Japan Foundation,2 Mac 2022. [Online]. Available: https://asiawa.jpf.go.jp/en/culture/features/f-yomu2-malaysia-1//. [Accessed 2023].
- Menteri Pendidikan Malaysia, "5 buku Malaysia diterjemah, terokai pasaran Jepun," [10] Astro Awani, 6 November 2018. [Online]. Available: https://www.astroawani.com/berita-malaysia/5-buku-malaysia-diterjemah-terokai-pasaran-jepun-190396. [Accessed 2023].
- R. Faida, "Belanjawan 2023: Dana RM10 juta untuk Yayasan Restu edar cetakan naskhah al-Quran," Astro Awani, 24 Februari 2023. [Online]. Available: https://www. astroawani. com/berita-malaysia/belanjawan-2023-dana-rm10-juta-untuk-yayasan-restu-edar-cetakan-naskhah-alquran-408085. [Accessed 2023].
 - Y. Nazmi, "Kuala Lumpur dinobat Kota Buku Dunia 2020," Berita Harian, 19 September 2018.
- [12] [Online]. Available: https://www.bharian.com.my/berita/ nasional/2018/09/475757/ kuala-lumpur-dinobat-kota-buku-dunia-2020. [Accessed 2023].
- Astro Awani, "Penamatan perkhidmatan perpustakaan digital, penerbit e-book kesal,"

 Astro Awani, 28 Oktober 2022. [Online]. Available: https://www.astroawani.com/berita-malaysia/penamatan-perkhidmatan-perpustakaan-digital-penerbit-ebook-kesal-388135.

 [Accessed 2023].

- [14] Xentral Method, "e-Sentral," 2023. [Online]. Available: https://www.e-sentral.com/. [Accessed 2023].
- [15] Kaki Buku, "Kaki Buku," Dunia Kaki Buku Sdn. Bhd., 2019. [Online]. Available: https://www.kakibuku.my/. [Accessed 2023].
 - A. Shahrulnizam, "Kota Buku kini ke pemasaran digital," Berita Harian, 15 Mac 2023.
- [16] [Online]. Available: https://www.bharian.com.my/berita/nasional/2023/03/1077462/kota-buku-kini-ke-pemasaran-digital. [Accessed 2023].
- S. Iman, "Masa Depan Industri Buku Di Malaysia Pada Tahun 2021," The Patriots, 7 Disember [17] 2020. [Online]. Available: https://thepatriots.store/blog/masa-depan-industri-buku-di-malaysia-pada-tahun-2021/. [Accessed 2023].
 - Z. R. Ahmad, "KLWBC 2020: Realiti industri buku.," Astro Awani, 10 Ogos 2020. [Online].
- [18] Available:http s://www.astroawani.com/berita-malaysia/klwbc-2020-realiti-industri-buku-254558. [Accessed 2023].
 - A. Abdullah, "Mencari petanda sihat industri buku di PBAKL 2022," Astro Awani, 9 Jun 2022.
- [19] [Online]. Available: https://www.astroawani.com/berita-malaysia/mencari-petanda-sihat-industri-buku-di-pbakl-2022-365341. [Accessed 2023].
 - F. Azman, "PBAKL 2023 dapat sambutan meriah golongan muda," Astro Awani, 28 Mei 2023.
- [20] [Online]. Available: https://www.astroawani.com/berita-malaysia/pbakl- 2023-dapat-sambutan-meriah-golongan-muda-421527. [Accessed 2023].
 - A. Ahmad Suhael, "PBAKL terima lebih 1.3 juta pengunjung," Berita Harian, 12 Jun 2022.
- [21] [Online]. Available: https://www.bharian.com.my/berita/nasional/2022/06/965291/pbakl-terima-lebih-13-juta-pengunjung. [Accessed 2023].
- [22] J. Creswell and V. L. Clark, *Designing and conducting mixed methods research*, 3rd ed., Thousands Oaks, CA: SAGE, 2018.
- [23] M., Schreier. *Qualitative Content Analysis in Practice*, London: Sage Publications Ltd., 2012
- [24] Malaysian Book Publishers Association (MABOPA), "MABOPA Member List," 2023. [Online]. Available: https://www.mabopa.com.my/member/. [Accessed 2023].
 - Global Data, "Publishing Market in China in 2021, by Medium (\$ Million)," Global Data, 2021.
- [25] [Online]. Available: https://www.globaldata.com/data-insights/ technology--media-and-telecom/publishing-market-in-china-in-2021-by-medium-million/. [Accessed 2023].
- [26] Statista, "Book publishing revenue in the U.S. 2011-2023," Statista, 2023. [Online]. Available: statista.com. [Accessed 6 September 2023].
- Statista, "Sales value of the publishing industry in Japan from 2014 to 2022," Statista, 2022. [Online]. Available: https://www.statista.com/statistics/686068/japan-publishing-industry-sales-revenue. [Accessed 2023].
- Börsenverein des Deutschen Buchhandels, "The book market during the pandemic: strong demand, challenging situation for the book trade, call for concepts to revitalise city centres," Börsenverein des Deutschen Buchhandels, 2021. [Online]. Available: https://www.boersenverein.de. [Accessed 2023].

- UK Publishers Association, "A Year in Publishing," The Publishers Association Limited, 17 [29] April 2023. [Online]. Available: https://www.publishers.org.uk/publications/a-year-in-publishing/. [Accessed 2023].
- UNESCO, "A Methodology to Collect International Book Statistics Framework—Indicators—[30] Methodology & Strategies—Groundwork for a Test Run," 2009. [Online]. Available: https://unesdoc.unesco.org/ark:/48223/pf0000182475. [Accessed 2023].
- [31] UNESCO, "World Book Capital Network," [Online]. Available: https://www.unesco.org/en/world-book-capital-network. [Accessed 2023].
- [32] World Book Day Ltd, "World Book Day," World Book Day Ltd, [Online]. Available: https://www.worldbookday.com/. [Accessed 2023].
 - M. Schaub, "The Big Five Become the Big Four," Kirkus Reviews, 24 November 2020.
- [33] [Online]. Available: https://www.kirkusreviews.com/news-and-features/articles/the-big-five-become-the-big-four/. [Accessed 6 September 2023].
- UNESCO Institute for Statistics, "Literacy rate Adult total (% of people ages 15 and above)," The World Bank, 24 October 2022. [Online]. Available: https://data.worldbank.org/indicator/SE.ADT.LITR.ZS. [Accessed 6 September 2023].
- National Center for Education Statistics, "Literacy in America: An Overview of the First [35] American National Assessment of Adult Literacy (NAAL)," [Online]. Available: nces.ed.gov. [Accessed 6 September 2023].
- [36] A. Rainie dan L. Perrin, "About a fifth of Americans cite COVID-19 as a reason they read more books," 2023. [Online]. Available: pewresearch.org. [Accessed 6 September 2023].
- [37] Statista Research Department, "Most popular book genres in the U.S. as of August 2019," Statista, 2019. [Online]. Available: www.statista.com. [Accessed 6 September 2023].
- [38] Statista, "Publishing market size in Japan 2014-2022," Statista, 2022. [Online]. Available: www.statista.com. [Accessed 6 September 2023].
- [39] Statista, "Publishing market size in Japan 2022, by segment," Statista, 2022. [Online]. Available: www.statista.com. [Accessed 6 September 2023].
- Statista, "Publishing industry in Japan statistics and facts," Statista, [Online]. Available: www.statista.com. [Accessed 6 September 2023].
- C. Reid, "The Top Seven Japanese Publishing Companies from PW's Global Ranking 2009,"[41] Publishers Weekly, 2009. [Online]. Available: www.publishersweekly.com. [Accessed 6 September 2023].
- [42] Statista, "Media industry in Japan statistics and facts," Statista, [Online]. Available: www.statista.com. [Accessed 2023].
- Statista, "Survey on Reading Habits of Japanese People," Statista, 2021. [Online]. Available: www.statista.com. [Accessed 6 September 2023].
- [44] M. Kornicki, "The Book in Japan: A Cultural History from the Beginnings to the Nineteenth Century," The Journal of Asian Studies, vol. 57, no. 2, pp. 576-578, 1998.

- Japan Today, "Japan's reading habits: How many books do Japanese people read per year?," [Online]. Available: www.japantoday.com. [Diakses 6 September 2023].
- T. P. Association, "Annual Report of the Publishers Association," The Publishers Association, London, 2022.
- [47] The Publishers Association, "UK publishing industry sees record sales of £7 billion in 2023," The Publishers Association, London, 2023.
- UK Goverment, "COVID-19 support for cultural and creative industries," UK Goverment, London, 2023.
- UNESCO Institute for Statistics, "Literacy rate, adult total (% of people ages 15 and above)

 [49] United Kingdom." 3 (accessed Sep. 7, 2023).," World Bank, 2021. [Online]. Available: https://data.worldbank.org/indicator/SE.ADT.LITR.ZS. [Accessed 2023].
 - YouGov, "How many books does the average person read?," YouGov, 2020. [Online].
- [50] Available: https://booksofbrilliance.com/2023/02/10/how-many-books-does-an-average-person-read/. [Accessed 7 September 2023].
- [51] Korean Publishers Association, "Reports and Fact Sheets," Korean Publishers Association, [Online]. Available: http://kpa21.or.kr/kpa-data/report-resource/. [Accessed 2023].
- [52] Statista, "Average number of books read by South Koreans in 2019, by age group,"," Statista, 2019. [Online]. Available: www.statista.com. [Accessed 7 September 2023].
- DataReportal, "Digital 2023: South Korea," 2023. [Online]. Available: https://datareportal.com/reports/digital-2023-south-korea. [Accessed 7 September 2023].
 - World Bank, "Literacy rate, adult total (% of people ages 15 and above) Korea, Rep.,"
- [54] World Bank, [Online]. Available: https://data.worldbank.org/indicator/SE.ADT.LITR. ZS?locations=KR. [Accessed 7 September 2023].
- Statista, "Publishing industry market size in South Korea from 2014 to 2023," Statista,
- [55] 2023. [Online]. Available: https://www.statista.com/topics/10686/publishing-industry-in-south-korea/. [Accessed 7 September 2023].
- [56] Publishers' Association of South Africa, "South African Book Publishing Industry Survey 2019-2021," Publishers' Association of South Africa, Pretoria, 2021.
- Börsenverein des Deutschen Buchhandels, "Börsenverein des Deutschen Buchhandels," 2023. [Online]. Available: https://www.boersenverein.de/. [Accessed 2023].
 - P. Anderson, "China's Market Growth Rate This Year: Down 13.8 Percent," Publishing Perspectives, 14 July 2022. [Online]. Available: https://publishingperspectives.
- [58] com/2022/07/chinas-market-growth-rate-this-year-down-13-8-percent/#:~:text=In%20 its%20assessment%20of,represents%20a%2012.8%2Dpercent%20drop..[Accessed7 September 2023].
- D. Zipser, D. Hui, J. Zhou dan C. Zhang, "2023 McKinsey China consumer report: A time of resilience," McKinsey & Company, 2022.

- Deloitte China, "2023 China Consumer Insight and Market Outlook," Deloitte China,
- [60] 2023. [Online]. Available: https://www2.deloitte.com/cn/en/pages/consumer-business/articles/consumer-insight-2023.html. [Accessed 7 September 2023].
- [61] R. Mahfar, Risk Mitigation Decision Making Matrix, 1997.
- S. Ulubeyli, O. Kazanci, A. Kazaz dan V. Arslan, "Strategic Factors Affecting Green Building [62] Industry: A Macro-Environmental Analysis Using PESTEL Framework," Sakarya University Journal of Science, vol. 23, no. 6, pp. 1042-1055, December 2019.
- M. Abdullah, Z. Zainol, S. Thian, N. Ab Ghani, A. Mat Jusoh, M. Mat Amin dan N. Mohamad, "Big Data in Criteria Selection and Identification in Managing Flood Disaster Events Based on Macro Domain PESTEL Analysis: Case Study of Malaysia Adaptation Index," Big Data and Cognitive Computing, vol. 6, no. 1, p. 25, 2022.
- [64] S. Perdymer, V. R. Dewi dan R. Andrini, "How Bank Indonesia Communicate its Monetary Policy During COVID-19 Period," dalam ISI World Statistics Congress, Ottawa, 2023.
- A. Kalnina dan G. Mazure, "Opportunities for Use of Crypto-Assets In Renewable Energy [65] Sector Within European Union Legal Framework," Engineering for Rural Development, pp. 378-383, May 2023.
- A. Hadi, "Perbandingan Penerbitan dan Harga Buku Mengikut Genre di Malaysia dan Jepun [66] Menggunakan Data Akses Terbuka dan Simulasi Monte Carlo.," Kajian Malaysia, vol. 39, pp. 179-202, 2021.
- [67] MABOPA, "Laporan Baucar Buku Semarak Membaca," MABOPA, Kuala Lumpur, 2022.
- [68] MABOPA, " Data Tebusan Baucar Buku Semarak Membaca,," MABOPA, Kuala Lumpur, 2021.
- Wikipedia, "Drama adaptasi novel di Malaysia," 2023. [Online]. Available: https://ms.wikipedia.org/wiki/Kategori:Drama_adaptasi_novel_di_Malaysia. [Accessed 2022].
 - admya, "Senarai Adaptasi Novel ke drama 2017," 13 Disember 2016. [Online]. Available:
- [70] https://admya.blogspot.com/2016/12/senarai-adaptasi-novel-ke-drama-2017.html. [Accessed 2022].
- R. Azwa, "20 drama adaptasi novel paling laris," 12 Mei 2016. [Online]. Available: https://gempak.com/rojakdaily/kaw/20-drama-adaptasi-novel-paling-laris-56118. [Accessed 2022].
- [72] MCentralMY, "Search Results for: drama adaptasi novel," 2023. [Online]. Available: https://mcentralmy.com/?s=drama+adaptasi+novel. [Accessed 2023].
- [73] Admya, "Novel jadi drama," 13 Jun 2013. [Online]. Available: https://admya.blogspot. com/2013/06/novel-jadi-drama.html. [Accessed 2023].
- [74] Myinfotaip, "Myinfotaip," 2023. [Online]. Available: https://www.myinfotaip.com/. [Accessed 2023].
- [75] Kabinet Malaysia. Laporan Jawatankuasa Kabinet Mengkaji Pelaksanaan Dasar Pelajaran (7 November 1979). Kabinet Malaysia: Kuala Lumpur, 1979.

- [76] R. Siti Sumaizan dan R. Ali, Baca, Kuala Lumpur: Persatuan Pustakawan Malaysia, 2022.
- D. Sukumar, "Publishing Ecosystem: Current Challenges And Opportunities," All about book publishing., 2022. [Online]. Available: https://www.allaboutbookpublishing.com/10026/publishing-ecosystem-current-challenges-and-opportunities. [Accessed 2023].
- B. M. Zohdi, Dasar Buku Negara dan TN50: Satu Perjuangan yang Perlu...., Seri Kembangan: Yayasan Harapan Budi, 2017.
- T. Yang, J. Lo dan J. Shiang, "To open or not to open? Determinants of open government data," Journal of Information Science, vol. 41, no. 5, pp. 596-612, 2015.
- Jabatan Perdana Menteri, "Garis Panduan Data Terbuka dan Data Stewards," 2015. [80] [Online]. Available: https://www.malaysia.gov.my/portal/content/30588?language=my. [Accessed 2023].
- Y. Nazmi, "Cerakin kembali mekanisme dana penerbitan buku RM20j," Berita Harian,

 1 Mac 2023. [Online]. Available: https://www.bharian.com.my/rencana/lainlain/2023/03/1070637/cerakin-kembali-mekanisme-dana-penerbitan-buku-rm20j.

 [Accessed 2023].
- [82] Perpustakaan Negara Malaysia, "Laporan Tahunan 2021," Perpustakaan Negara Malaysia, Kuala Lumpur, 2021.
- [83] H. Yeo, "'Sure' terbit melalui swaterbit," Sinar Harian: Khas, Kuala Lumpur, 2022.
 - N. Shahrul dan M. A. Hamedi, "Penerbitan Majalah Hiburan Berbahasa Melayu di Malaysia:
- [84] Kajian Sirkulasi dan Pengiklanan 1998-2010.," Malaysian Journal of Communication, vol. 29, no. 1, pp. 21-34, 2013.
- [85] I. Norsuhaila, "Perluaskan Pengisian Buku Malaysia untuk Pasaran Luar Negara," Dewan Ekonomi, Kuala Lumpur, 2022.
- [86] I. Hafizah , "Pengarang sastera tak boleh harap royalti karya," Berita Harian: Sastera, Kuala Lumpur, 2019.
- [87] M. Abdul Hamid dan K. Thukiman, "Industri buku bergelut saingi ketagihan 'membaca' media sosial," Berita Harian: Rencana, Kuala Lumpur, 2023.
- R. Omar dan S. Mustafa, "Pembangunan Buku digital InterActive kanak-kanak Di Malaysia: Bersediakah Penerbit?," Jurnal Pengajian Media Malaysia, vol. 20, no. 2, pp. 55-67, 2018.
- [89] H. Mohammad, "Kegiatan jual salinan e-book, format pdf dikesan berleluasa," Berita Harian: Sastera, Kuala Lumpur, 2023.
- [90] Perpustakaan Negara Malaysia, "Akta 331 Akta Penyerahan Bahan Perpustakaan 1986," Perpustakaan Negara Malaysia, Kuala Lumpur, 1986.
- [91] A. Ahmed Suhael, "KUSKOP sedia bantu penggerak industri perbukuan," Berita Harian: Nasional, Kuala Lumpur, 2022.



Appendix 1: Number of Registered Companies with SSM under the Publishing Category

| State | Number of Companies |
|----------------------------------|------------------------|
| Johor | 29 |
| Kedah | 8 |
| Kelantan | 12 |
| Melaka | 12 |
| Negeri Sembilan | 19 |
| Pahang | 9 |
| Perak | 22 |
| Pulau Pinang | 47 |
| Sabah | 9 |
| Sarawak | 20 |
| Selangor | 461 |
| Terengganu Terengganu | 2 |
| Wilayah Persekutuan Putrajaya | 3 |
| Wilayah Persekutuan Kuala Lumpur | 291 |
| otal Nationwide | 944 |

Appendix 2: List of Publishing-Related Associations

| Nos | Association Name | Status | Category | Sub-Category | State |
|-----|--|--------|------------------|----------------------------|-------------------------------------|
| 1 | Persatuan Pengeksport dan Pengimport Buku Malaysia | Active | Commercial | Services | Wilayah Persekutuan Kuala Lumpur |
| 2 | Persatuan Penerbit Buku Malaysia | Active | Commercial | Services | Selangor |
| 3 | Persatuan Penjual Alatulis dan Buku, Selangor dan Kuala Lumpur | Active | Commercial | Small Medium Industries | Wilayah Persekutuan Kuala Lumpur |
| 4 | Persatuan Penjual-Penjual Akhbar dan Buku Negeri Pulau Pinang | Active | Commercial | Small business and hawkers | Pulau Pinang |
| 5 | Persatuan Alatulis dan Penjual Buku Sarawak | Active | Commercial | Small business and hawkers | Sarawak |
| 6 | Persekutuan Pertubuhan Penjual Alatulis dan Buku Malaysia | Active | Commercial | Small Medium Industries | Wilayah Persekutuan Kuala Lumpur |
| 7 | Persatuan Industri Buku Bumiputera Malaysia | Active | Commercial | Small Medium Industries | Selangor |
| 8 | Persatuan Penjual Buku dan Alatulis Johor | Active | Commercial | Services | Johor |
| 9 | Persatuan Penjual Buku dan Alatulis Negeri Perak | Active | Commercial | Chamber of Commerce | Perak |
| 10 | Persatuan Pengedar Buku Dewan Bahasa dan Pustaka | Active | Commercial | Services | Wilayah Persekutuan Kuala Lumpur |
| 12 | Persatuan Penerbit Buku Asean | Active | Commercial | Chamber of Commerce | Selangor |
| 13 | Persatuan Penjual Buku Malaysia | Active | Commercial | Small Medium Industries | Wilayah Persekutuan Kuala Lumpur |
| 14 | Dewan Industri Buku Melayu, Malaysia (DIBMM) | Active | Commercial | Manufacturing | Perak |
| 15 | Persatuan Peniaga-Peniaga Alatulis dan Buku Pahang | Active | Commercial | Services | Pahang |
| 16 | Persatuan Penulis-Penulis Tamil Negeri Johor | Active | Culture and Arts | Literature | Johor |
| 17 | Gabungan Penulis Penulis Muda Negeri Kelantan (GEMA) | Active | Culture and Arts | Literature | Kelantan |
| 18 | Persatuan Penulis Kreatif Kuching | Active | Culture and Arts | Literature | Sarawak |
| 19 | Persatuan Penyanyi, Pemuzik, Penulis Lagu Tanah Air, Malaysia (PAPITA) | Active | Culture and Arts | Dance/Song/Music | Wilayah Persekutuan Kuala Lumpur |
| 20 | Persatuan Penulis Aliran Tionghua Sarawak | Active | Culture and Arts | Literature | Sarawak |
| 21 | Pertubuhan Penulis Bahasa Inggeris Zon Utara Sarawak | Active | Culture and Arts | Literature | Sarawak |
| 22 | Persatuan Penulis Negeri Pulau Pinang (2PNP) | Active | Culture and Arts | Literature | Pulau Pinang |
| 23 | Persatuan Penulis Berbilang Bahasa (PEN Malaysia) | Active | Culture and Arts | Literature | Selangor |

| Nos | Association Name | Status | Category | Sub-Category | State |
|-----|--|--------|------------------|---------------|-------------------------------------|
| 24 | Persatuan Penulis Wilayah Persekutuan Putrajaya (PEWIRA) | Active | Culture and Arts | Literature | Wilayah Persekutuan Putrajaya |
| 25 | Persatuan Penulis-penulis Johor | Active | Culture and Arts | Literature | Johor |
| 26 | Persatuan Penulis-penulis Tamil Negeri Perak | Active | Culture and Arts | Literature | Perak |
| 27 | Persatuan Penulis Cina Sabah | Active | Culture and Arts | Literature | Sabah |
| 28 | Ikatan Penulis Sabah | Active | Culture and Arts | Literature | Sabah |
| 29 | Persatuan Penulis Cina Miri | Active | Culture and Arts | Literature | Sarawak |
| 30 | Persatuan Penulis-penulis Tamil Kaviyarasu Somasanma Negeri Johor | Active | Culture and Arts | Literature | Johor |
| 31 | Persatuan Penulis Kelantan (PPK) | Active | Culture and Arts | Literature | Kelantan |
| 32 | Persatuan Penulis dan Penyair Kelantan | Active | Culture and Arts | Literature | Kelantan |
| 33 | Persatuan Penulis Negeri Melaka | Active | Culture and Arts | Literature | Melaka |
| 34 | Persatuan Penulis-Penulis dan Pembaca Tamil Daerah Larut Matang dan Selama | Active | Culture and Arts | Literature | Perak |
| 35 | Persatuan Penulis Malaysia | Active | Culture and Arts | Literature | Selangor |
| 36 | Kelab Penulis Kadazandusun Murut Sabah (KELAP MONUNURAT MOMOGUN) | Active | Culture and Arts | Literature | Sabah |
| 37 | Kelab Penulis dan Aktivis Seni Kinabatangan, Sabah | Active | Culture and Arts | Literature | Sabah |
| 38 | Persatuan Penulis, Pembaca Bahasa Tamil dan Kebudayaan Tamil Tapah, Perak | Active | Culture and Arts | Literature | Perak |
| 39 | Persatuan Penulis Perlis | Active | Culture and Arts | Literature | Perlis |
| 40 | Persatuan Penulis Wilayah Persekutuan Labuan (PERWILA) | Active | Culture and Arts | Literature | Wilayah Persekutuan Labuan |
| 41 | Pertubuhan Seniman Dan Penulis Kelantan (PUSPA) | Active | Culture and Arts | Literature | Kelantan |
| 42 | Persatuan Penulis Lakon Layar Kuala Lumpur dan Selangor | Active | Culture and Arts | Drama/Theatre | Wilayah Persekutuan Kuala Lumpur |
| 43 | Persatuan Penulis Alam Maya Malaysia (JOM SASTERA) | Active | Culture and Arts | Literature | Wilayah Persekutuan Kuala Lumpur |
| 44 | Persatuan Penulis dan Peminat Sastera Perak | Active | Culture and Arts | Literature | Perak |
| 45 | Persatuan Penulis dan Pembaca Tamil Sungkai, Perak | Active | Culture and Arts | Literature | Perak |
| 46 | Persatuan Penulis Swaterbit Malaysia (PESMA) | Active | Culture and Arts | Literature | Kedah |
| 47 | Persatuan Penulis Cina Kuching | Active | Culture and Arts | Literature | Sarawak |

104

| Nos | Association Name | Status | Category | Sub-Category | State |
|-----|--|--------|------------------|--------------|-------------------------------------|
| 48 | Pertubuhan Penulis Kuala Lumpur | Active | Culture and Arts | Literature | Wilayah Persekutuan Kuala Lumpur |
| 49 | Persatuan Perkembangan Kreativiti Penulisan Karya Tamil | Active | Culture and Arts | Literature | Kedαh |
| 50 | Pertubuhan Penulis Isu-Isu Wanita Nasional (PENAWAN) | Active | Culture and Arts | Literature | Wilayah Persekutuan Kuala Lumpur |
| 51 | Persatuan Penulis dan Pembaca Tamil Malaysia | Active | Culture and Arts | Literature | Wilayah Persekutuan Kuala Lumpur |
| 52 | Persatuan Penulis Kreatif Malaysia | Active | Culture and Arts | Literature | Selangor |
| 53 | Persatuan Pereka Komik Malaysia | Active | Culture and Arts | Fine Art | Selangor |
| 54 | Persatuan Komik dan Web- Komik Malaysia (MYCOMIC) | Active | Culture and Arts | Fine Art | Wilayah Persekutuan Putrajaya |
| 55 | Kelab Penggiat Komuniti Buku Negeri Sabah | Active | Culture and Arts | Literature | Sabah |
| 56 | Pertubuhan Komuniti Buku Warisan Malaysia (BUKU WARISAN) | Active | Culture and Arts | Literature | Selangor |
| 57 | Persatuan Komuniti Buku dan Pengkarya Tangkak Johor | Active | Culture and Arts | Literature | Johor |

Source: Registrar of Society Malaysia.

Appendix 3: Average Household Book Expenditure by State in Malaysia

Table 3: Average household book expenditure by State

| Г | | | | | | a - | | | | | | | | | | | æ | | | | | | | | | | | æ- | | | | |
|-------|-----------------|-------|------|------|------|-------------------|-------|------|------|------|-------------------|-----------------|-------|------|------|------|-------------------|-------|------|------|------|---------|---------------------|-------|------|------|------|-------------------|-------|------|------|----------|
| ı | Perak | % | 0.08 | 0.07 | 0.04 | W.P. Putrajaya | (%) | 90.0 | 0.04 | 0.05 | | Perak | 8 | 0.08 | 0.07 | 0.03 | W.P. Putrajaya | (%) | 90.0 | 0.04 | 0.05 | | Perak | (%) | 0.06 | 90.0 | 0.04 | W.P. Putrajaya | (%) | ' | - | <u>'</u> |
| ı | Pe | (MYR) | 2.43 | 2.60 | 1.40 | W.P. P | (MYR) | 3.91 | 3.17 | 4.27 | | Pe | (MYR) | 2.68 | 2.80 | 1.44 | W.P. P. | (MYR) | 3.91 | 3.17 | 4.27 | | Pe | (MYR) | 1.55 | 1.75 | 1.29 | W.P. | (MYR) | - | - | |
| ı | inang | (%) | 0.03 | 90.0 | 0.03 | phan | (%) | 0.02 | 0.04 | 0 | | inang | % | 0.03 | 90.0 | 0.03 | abuan | (%) | 0.01 | 0.04 | 0 | | inang | (%) | 0.04 | 60.0 | 90.0 | pnan | (%) | - | - | • |
| ı | Pulan Pinang | (MYR) | 1.44 | 2.86 | 1.86 | W.P. Labuan | (MYR) | 0.76 | 1.66 | 0.08 | | Pulau Pinang | (MYR) | 1.44 | 2.84 | 1.81 | W.P. Labuan | (MYR) | 0.39 | 1.63 | 0.09 | | Pulan Pinang | (MYR) | 1.37 | 3.37 | 2.56 | W.P. Labuan | (MYR) | - | - | , |
| ı | υg | (%) | 0.08 | 0.04 | 0.02 | Lumpur | (%) | 0.03 | 0.04 | 0.02 | | | (%) | 0.08 | 0.04 | 0.02 | Lumpur | (%) | 0.03 | 0.04 | 0.02 | | gu | (%) | 0.07 | 0.05 | 0.02 | Lumpur | (%) | 0.03 | 0.05 | 0 |
| ı | Pahang | (MYR) | 2.54 | 1.58 | 0.85 | W.P. Kuala Lumpur | (MYR) | 1.69 | 2.85 | 1.57 | | Pahang | (MYR) | 2.94 | 1.62 | 1.07 | W.P. Kuala Lumpur | (MYR) | 1.69 | 2.85 | 1.57 | | Pahang | (MYR) | 1.96 | 1.52 | 09'0 | W.P. Kuala Lumpur | (MYR) | 1.20 | 1.94 | 0 |
| ı | Negeri Sembilan | (%) | 0.03 | 0.04 | 0.04 | Sarawak | (%) | 90.0 | 90.0 | 0.03 | | Negeri Sembilan | (%) | 0.03 | 0.05 | 0.03 | Sarawak | (%) | 90.0 | 90.0 | 0.02 | | Negeri Sembilan | (%) | 0.04 | 0.03 | 90.0 | Sarawak | (%) | 90.0 | 0.05 | 0.04 |
| _ | Negeri ! | (MYR) | 1.12 | 1.90 | 1.90 | Sara | (MYR) | 1.79 | 1.91 | 1.19 | Area | Negeri ! | (MYR) | 1.15 | 5.09 | 1.76 | Sara | (MYR) | 2.11 | 2.33 | 1.16 | Area | Negeri ! | (MYR) | 1.05 | 1.26 | 2.25 | Sara | (MYR) | 1.33 | 1.36 | 1.23 |
| Total | aka | (%) | 0.13 | 80.0 | 0.07 | ah | (%) | 90.0 | 90.0 | 0.02 | Urban Area | aka | % | 0.13 | 0.08 | 0.07 | ah | (%) | 0.05 | 90.0 | 0.02 | Rural / | aka | (%) | 0.16 | 0.10 | 0.03 | ah | (%) | 90.0 | 90.0 | 0.02 |
| ı | Melaka | (MYR) | 5.62 | 3.90 | 3.78 | Sabah | (MYR) | 1.48 | 1.68 | 0.63 | | Melaka | (MYR) | 5.61 | 3.90 | 4.00 | Sabah | (MYR) | 1.56 | 1.89 | 0.74 | | Melaka | (MYR) | 2.67 | 3.89 | 1.53 | Sabah | (MYR) | 1.35 | 1.33 | 0.50 |
| ı | ntan | (%) | 0.12 | 0.10 | 0.02 | ganu | (%) | 90.0 | 0.05 | 0.04 | | ntan | % | 0.13 | 60.0 | 0.03 | ganu | (%) | 90.0 | 0.04 | 0.03 | | ntan | (%) | 0.10 | 0.10 | 0.05 | ganu | (%) | 0.05 | 0.05 | 0.04 |
| ı | Kelantan | (MYR) | 3.39 | 3.09 | 0.74 | Terengganu | (MYR) | 2.19 | 1.96 | 1.69 | | Kelantan | (MYR) | 4.25 | 3.37 | 1.01 | Terengganu | (MYR) | 2.35 | 2.01 | 1.69 | | Kelantan | (MYR) | 2.54 | 2.78 | 0.51 | Terengganu | (MYR) | 1.88 | 1.85 | 1.70 |
| ı | lah | (%) | 0.06 | 0.08 | 90.0 | gor | (%) | 0.04 | 0.04 | 0.02 | | lah | (%) | 90.0 | 0.08 | 90.0 | gor | (%) | 0.04 | 0.04 | 0.02 | | ah | (%) | 0.06 | 0.10 | 0.04 | gor | (%) | 0.05 | 0.04 | 0.01 |
| ı | Kedah | (MYR) | 1.95 | 2.79 | 2.13 | Selangor | (MYR) | 2.24 | 2.46 | 1.42 | | Kedah | (MYR) | 2.07 | 2.79 | 2.46 | Selangor | (MYR) | 2.27 | 2.51 | 1.45 | | Kedah | (MYR) | 1.66 | 2.80 | 1.42 | Selangor | (MYR) | 1.66 | 1.68 | 0.75 |
| | or | (%) | 0.05 | 90.0 | 0.03 | lis | (%) | 0.02 | 0.05 | 0.08 | | or | % | 0.04 | 0.05 | 0.03 | lis | (%) | 0.02 | 0.05 | 0.07 | | or | (%) | 0.07 | 80.0 | 0.03 | lis | (%) | 0.03 | 0.04 | 60.0 |
| | Johor | (MYR) | 2.04 | 2.81 | 1.74 | Perlis | (MYR) | 0.7 | 1.68 | 2.98 | | Johor | (MYR) | 1.91 | 2.71 | 1.90 | Perlis | (MYR) | 99.0 | 1.81 | 2.80 | | Johor | (MYR) | 2.48 | 3.19 | 1.17 | Perlis | (MYR) | 92.0 | 1.40 | 3.21 |
| | , | Year | 2016 | 2019 | 2022 | , | - ear | 2016 | 2019 | 2022 | | Year | | 2016 | 2019 | 2022 | ; | Tear | 2016 | 2019 | 2022 | | , | rear | 2016 | 2019 | 2022 | | Tear | 2016 | 2019 | 2022 |

*Note: Category HS 4901 includes printed books, brochures, pamphlets and other similar printed materials, whether or not in single sheets (Source: DOSM).

Appendix 4a: List of novels published from 2013 to 2022 that have been adapted into TV Series and Films

| | | Voor of | | | Turn of |
|-------------------------------------|-------------------------|------------------------|---------------|------------------------------|-----------------------|
| Book Title | Novel Writer | Year of Publication | ISBN | Publisher | Type of Adaptation |
| Bukan Kerana Aku Tak Cinta | E-Man Sufi | 2013 | 9789670246451 | Karya Seni | Series Drama |
| Jangan Benci Cintaku | Emy Roberto | 2013 | 9789671192597 | ldea kreatif Publication | Series Drama |
| Dia Yang Kucinta | Indah Hairani | 2013 | 9789670535180 | Buku Prima | Series Drama |
| Curi-Curi Cinta | Siti Rosmizah Semail | 2013 | 9789675822124 | SR Publication | Series Drama |
| Playboy Itu Suami Aku?! | Suri Ryana | 2013 | 9789670448275 | Kaki Novel | Series Drama |
| Bukan Kahwin Paksa | Syamnuriezmil | 2013 | 9789671208403 | Karystos Creative Sdn Bhd | Series Drama |
| Isteri Untuk Disewa | Syamnuriezmil | 2013 | 9789670246604 | Karya Seni | Series Drama |
| The Ghost Bride | Yangsze Choo | 2013 | 9780062227324 | William Morrow | Series Drama |
| Suamiku Paling Sweet | Anjell | 2014 | 9789670246840 | Karya Seni | Series Drama |
| Aku, Dia dan Pinky Promise | Anna Lee | 2014 | 9789673652037 | Fajar Pakeer | Series Drama |
| Biar Mereka Cemburu | Anuar Darwisy | 2014 | 9789674460341 | Buku Prima | Series Drama |
| Mencintaimu Mr. Photographer | Emma Mariam | 2014 | 9789673652136 | Fajar Pakeer | Series Drama |
| Luka di Hati Diya | Hasliza Ismail | 2014 | 9789670448558 | Kaki Novel | Series Drama |
| Arluna | Rin Ahmad | 2014 | 9789670448596 | Kaki Novel | Series Drama |
| Dia yang Ku Jadikan Suami | Rinsya Chasiani | 2014 | 9789675289316 | Intens Idea | Series Drama |
| Cukup Derita Itu | Siti Rosmizah Semail | 2014 | 9789675822162 | SR Publication | Series Drama |
| Nota Buat Cempaka | Sophilea | 2014 | 9789675289323 | Intens Idea | Series Drama |
| Jujurlah Nikahi Aku | Umie Nadzimah | 2014 | 9789670246789 | Karya Seni | Series Drama |
| Sayang Tak Dikenang | Wazrul Shah | 2014 | 9789670567389 | Penulisan2u | Series Drama |
| Setelah Cinta Itu Pergi | East Diani | 2014 | 9789671174128 | Love Novel Publication | Series Drama |
| Isteri Aku Kalis Cinta | Mawar Kamila | 2014 | 9789670657103 | Love Novel Publication | Series Drama |
| Chandelier | Acik Lana | 2015 | 9789670874005 | Kaki Novel | Series Drama |
| Pembancuh Kopi Mr. Vampire | Aii Fariza | 2015 | 9789670448947 | Kaki Novel | Series Drama |
| Pengantin Lelaki untuk Cik Gadis | Aulia Iman | 2015 | 9789671289273 | Anaasa Publication | Series Drama |
| Tunggu Dulu Cinta | Ayu Emelda | 2015 | 9789678605069 | Alaf 21 | Series Drama |
| Dia Anak Jeneral | Hezzy Azra | 2015 | 9789678605892 | Karangkraf | Series Drama |
| Pencuri Cinta Kelas Satu | Illa Shanahila | 2015 | 9789670567785 | Penulisan2u | Series Drama |
| Dia Menantu Rahsia | Indah Hairani | 2015 | 9789674461942 | Buku Prima | Series Drama |
| Sabarlah Duhai Hati | Mimie Afinie | 2015 | 9789670718378 | Idea kreatif Publication | Series Drama |
| Ulam Kasih Sambal Cinta | Norzailina Nordin | 2015 | 9789678605465 | Alaf 21 | Series Drama |
| Isteri untuk Diiktiraf | Nurfaza Alisya | 2015 | 9789673652501 | Fajar Pakeer | Series Drama |
| P.A lelaki 'kerek' | Rose Eliza | 2015 | 9789674462031 | Karangkraf | Series Drama |

| Book Title | Novel Writer | Year of Publication | ISBN | Publisher | Type of Adaptation | |
|--|---|------------------------|---------------|-----------------------------|-----------------------|--|
| Cik Serba Tahu | Syamnuriezmil | 2015 | 9789670707440 | October | Series Drama | |
| Kerana Aku Isteri Bidaan | Tulip Ungu | 2015 | 9789675289354 | Intens Idea | Series Drama | |
| Kerana Dia Manusia Biasa | Wan Nur Najihah | 2015 | 9789670567808 | Penulisan2u | Series Drama | |
| Red Velvet | Acik Lana | 2016 | 9789670874241 | Kaki Novel | Series Drama | |
| Maaf, Saya Tak Sengaja | Akira Dorayaki | 2016 | 9789670907185 | Kaki Novel | Series Drama | |
| Hero Seorang Cinderella | Anjell | 2016 | 9789674690076 | Karya Seni | Series Drama | |
| Urusan Hati Cik Drama Queen | Areila Sahimi | 2016 | 9789670874265 | Kaki Novel | Series Dramo | |
| Pujaan Hati Kanda | Aulia Iman | 2016 | 9789670890913 | Karya Seni | Series Dramo | |
| Tuan Danial | Azizah Ami | 2016 | 9789670883151 | Cute Kreatif | Series Dramo | |
| Biniku Ninja | Azlan Andi | 2016 | 9789672018032 | Buku Pojok | Series Dramo | |
| Tiada Arah Jodoh Kita | Ezza Mysara | 2016 | 9789670992464 | Penulisan2U | Series Dramo | |
| Shhh I Love You | Farisya Natasha | 2016 | 9789670992242 | Penulisan2U | Series Dramo | |
| Asalkan Dia Bahagia | Hani Fazuha | 2016 | 9789670718507 | ldea kreatif Publication | Series Dramo | |
| Sayang Papa Saya Tak | Hanni Ramsul | 2016 | 9789670874227 | Kaki Novel | Series Dramo | |
| Duda Pujaan Dara | Hanny Esandra | 2016 | 9789673652914 | Fajar Pakeer | Series Drama | |
| Hello, Jangan Tapau Cintaku | Hasreeyati Ramli | 2016 | 9789671385 | Hasreeyati Ramli | Series Dramo | |
| Pink Smile | Luna Adresia | 2016 | 9789670992358 | Penulisan2U | Series Dramo | |
| Namaku Bedah | Mohd Sharemy Ikmal | 2016 | 9789673652891 | Fajar Pakeer | Series Dramo | |
| Dia Bukan Bidadari | Myra Ameer | 2016 | 9789674690083 | Karya Seni | Series Drama | |
| Kerna Syurga Bukan Percuma | Najmi Fetih | 2016 | 9789671404812 | Tarbiah Sentap | Series Dramo | |
| Kau Yang Satu | Nia Azalea | 2016 | 9831240774 | Karangkraf | Film | |
| Jejak Karmila | Nilam Himawari, Rizal Wan Ramli | 2016 | 9789672052012 | BesQ Publication | Series Dramo | |
| Jangan Padam Rindu | Rina Farizq | 2016 | 9789670874173 | Kaki Novel | Series Dramo | |
| Rindu Awak Separuh Nyawa | Siti Rosmizah Semail | 2016 | 9789675822490 | SR Publication | Series Dramo | |
| Manuskrip Cinta | Syamnuriezmil | 2016 | 9789670992457 | Penulisan2u | Series Drama | |
| Perempuan Paling Bahagia | Syamnuriezmil | 2016 | 9789674690212 | Karya Seni | Series Drama | |
| Pinggan Tak Retak, Nasi Tak Dingin | Umi Syidah | 2016 | 9789674690298 | Karya Seni | Series Dramo | |
| Si Baju Kurung Kasut Kanvas | Umie Nadzimah | 2016 | 9789674390335 | Karya Seni | Series Drama | |
| Demi Rindumu | Diya Jamal | 2016 | 9789670907413 | Love Novel Publication | Series Dramo | |
| The Misadventures of Cik Reen & Encik Ngok Ngek | Maya Adira | 2017 | 9789672035121 | Kaseh Aries Publication | Series Dramo | |
| Projek Seram - Terowong | A. Darwisy, Zaifuzaman Ahmad, Syasya Bellyna | 2017 | 9789674463915 | Buku Prima | Series Dramo | |
| Sweet Dreams | Acik Lana | 2017 | 9789671482407 | BookU | Series Dramo | |
| Tak Ada Cinta Sepertimu | Anna Milia | 2017 | 9789673653171 | Fajar Pakeer | Series Drama | |
| Kanvas | Ayumi Syafiqah | 2017 | 9789671537015 | PROLOG | Series Drama | |

| Book Title | Novel Writer | Year of Publication | ISBN | Publisher | Type of Adaptation |
|-------------------------------------|-------------------------|------------------------|---------------|-----------------------------|--------------------|
| Cinta Pandang ke-2 | Laila Kamilia | 2017 | 9789831246917 | Alaf 21 | Series Drama |
| Lelaki Lingkungan Cinta | Lily Haslina Nasir | 2017 | 9789672102137 | Penulisan2u | Series Drama |
| Halalkan Hati yang Ku Curi | Mia Kiff | 2017 | 9789672102083 | Penulisan2U | Series Drama |
| Bicara Cinta | Missa J | 2017 | 9789675822476 | SR Publication | Series Drama |
| Utusan Cinta Buat Adam | Myra Ameer | 2017 | 9789674690687 | Karya Seni | Series Drama |
| Jangan Menangis Cinta | Siti Rosmizah Semail | 2017 | 9789675822537 | SR Publication | Series Drama |
| Ayat-Ayat Halal | Syamnuriezmil | 2017 | 9789671480649 | The Chapter Bookstore | Series Drama |
| Mr. Grey | Syamnuriezmil | 2017 | 9789674690502 | Karya Seni | Series Drama |
| Tolong Sempurnakan Cer- ita Mami | Syamnuriezmil | 2017 | 9789672102281 | Penulisan2u | Series Drama |
| 100 Hari Mengenal Cinta | Syu Ariani | 2017 | 9789672102212 | Penulisan2U | Series Drama |
| Lelaki Kiriman Tuhan | Umie Nadzimah | 2017 | 9789672102106 | Penulisan2u | Series Drama |
| Bila Hati Memilih Dia | Wan Nur Najihah | 2017 | 9789674062637 | KarnaDya | Series Drama |
| Cinta yang Pulang | Wawa Akil | 2017 | NA | Reabook | Series Drama |
| Raya = Aidil + Fitri | Yumi Hyra | 2017 | 9789671448762 | Novel Mania Publication | Series Drama |
| Derhaka Cinta Jebat | Cik Tet | 2018 | 9789672035343 | Kaseh Aries Publication | Series Drama |
| DiaEncik Imam Ekspres | Cik Tet | 2018 | 9789672035299 | Kaseh Aries Publication | Series Drama |
| Setelah Terlafaznya Akad | Anna Milia | 2018 | 9789672116141 | Dear Novels | Series Drama |
| Melastik ke Hatimu | Aqma Dee | 2018 | 9789675289750 | Intens Idea | Series Drama |
| Maaf Tak Indah | Emy Roberto | 2018 | 9789672137252 | ldea kreatif publication | Series Drama |
| Derita Terindah | Eshal Nuranis | 2018 | 9789678608848 | Alaf 21 | Series Drama |
| Lelakimu yang Dulu | Farah Darianna | 2018 | 9789672137290 | ldea kreatif Publication | Series Drama |
| Patah Sayap Bertongkat Paruh | Hana Ilhami | 2018 | 9789672102427 | Penulisan2u | Series Drama |
| Seribu Rindu | Hani Fazuha | 2018 | 9789672137412 | ldea kreatif Publication | Series Drama |
| Bahagia Bukan Bidaan | Hessa Widad | 2018 | 9789674690762 | Karya Seni | Series Drama |
| Kau? Ceo Aku? | Maya Rahman | 2018 | 9789674062651 | KarnaDya | Series Drama |
| Pelindung Seorang Puteri | Mia Kiff | 2018 | 9789675822599 | SR Publication | Series Drama |
| Seadaanya Aku | Nissa Ahdiya | 2018 | 9789674691011 | Karya Seni | Series Drama |
| Perisik Cinta Tak Diundang | Puteri Aqish | 2018 | 9789675289798 | Intens Idea | Series Drama |
| Cinta Untuk Raf | Rabihah Nur Ridhuan | 2018 | 9789678608831 | Karangkraf | Series Drama |
| Tak Sempurna Mencintaimu | Rehan Makhtar | 2018 | 9789674690830 | Karya Seni | Series Drama |
| Hari Kita Jatuh Cinta | Shera Zulghafar | 2018 | 9789838220835 | Fajar Pakeer | Series Drama |
| 7 Hari Mencintaiku | Siti Rosmizah Semail | 2018 | 9789675822582 | SR Publication | Series Drama |
| 7 Hari Mencintaiku 2 | Siti Rosmizah Semail | 2018 | 9789675822582 | SR Publication | Series Drama |

| Book Title | Novel Writer | Year of Publication | ISBN | Publisher | Type of Adaptation |
|--------------------------------|-------------------------|------------------------|---------------|-----------------------------|-----------------------|
| Jangan Ganggu Jodohku | Umie Nadzimah | 2018 | 9789672102717 | Penulisan2u | Series Drama |
| Tq Kapten! | Qash Irdina | 2018 | 9789672185154 | Love Novel Publication | Series Drama |
| Romantika 4 Hari 3 Malam | Wizana Emilia | 2018 | 9789672185192 | Love Novel Publication | Series Drama |
| I Promise | Acik Lana | 2019 | 9789670874579 | Kaki Novel | Series Drama |
| Kekasih Hati Mr Bodyguard | Ateen Khalid | 2019 | 9789671675991 | Suara Hati Publication | Series Drama |
| Wanita Milik Tuan Putra | Aunie Ayunie | 2019 | 9789838220514 | Fajar Pakeer | Series Drama |
| My Rude Wife | CikNorCinta | 2019 | 9789672300069 | Suara Hati Publication | Series Drama |
| Seindah Tujuh Warna Pelangi | E-Man Sufi | 2019 | 9789672102816 | Penulisan2U | Series Drama |
| Sang Pewaris | Fizziany | 2019 | 9789671567029 | Jemari Seni | Series Drama |
| RIsik Pada Hati | Hanni Ramsul | 2019 | 9789671590096 | Teratak Kasih | Series Drama |
| Tercipta Satu Ikatan | Laydee Amarfi | 2019 | 9789672137511 | ldea kreatif Publication | Series Drama |
| Bukan Gadis Biasa | Liza Nur | 2019 | 9789678609272 | Alaf 21 | Series Drama |
| Jodohku Babysitter | Nureen Ahmad | 2019 | 9789672116707 | Dear Novels | Series Drama |
| Cinta Belum Tamat Tempoh | Rehal Nuharis | 2019 | 9789672116608 | Dear Novels | Series Drama |
| Saat Kau Takluk Cinta Ini | Sara Hezra | 2019 | 9789671698723 | Orabook Publication | Series Drama |
| Marry Me, Senorita | Suri Ryana | 2019 | 9789672300014 | Suara Hati Publication | Series Drama |
| Aku Pilih Bahagia | Umie Nadzimah | 2019 | 9789674691370 | Karya Seni | Series Drama |
| Cinta Yang Tertangguh | Zaza Qry | 2019 | 9789672116523 | Dear Novels | Series Drama |
| Setelah Ku Dimiliki | Zaza Qry | 2019 | 9789672116646 | Dear Novels | Series Drama |
| Ash & Aish | Maya Adira | 2020 | 9789672035411 | Kaseh Aries Publication | Series Drama |
| Akira Khan | Ammara Ayyash | 2020 | 9789675822612 | SR Publication | Series Drama |
| Sekali Lagi Cinta Kembali | Anna Milia | 2020 | 9789672116837 | Dear Novels | Series Drama |
| Tarik Daku ke Syurga | Haitun Kamaraz- aman | 2020 | NA | Haitun Kamarazaman | Series Drama |
| Mr. Bibik | Aein Dhiyauddin | 2020 | 9789672185666 | Love Novel Publication | Series Drama |
| Honey-Moon | Nurharyati Ishak | 2020 | 9789838220859 | Fajar Pakeer | Series Drama |
| Pengantin Satu Malam | Sophilea | 2020 | 9789675289859 | Intens Idea | Series Drama |
| Imamku Lelaki Pendosa | Umie Nadzimah | 2020 | 9789674691660 | Karya Seni | Series Drama |
| Love, Elsa | Acik Lana | 2021 | 9789671482414 | BookU | Series Drama |
| Terima Kasih Cinta | Aisya Sofea | 2021 | 9789671795323 | Muhaniz Solution | Series Drama |
| Setelah Terlafaznya Akad 2 | Anna Milia | 2022 | 9789672902331 | Dear Novels | Series Drama |
| Lelaki Januari | Hafizah Iszahanid | 2022 | 9789670040059 | The Biblio Press | Series Drama |
| Kerana Dia Suka | Marissa | 2022 | 9789672321170 | Penulisan2U | Series Drama |
| Do You Love Me, Captain? | Sophilea | 2022 | 9789672918240 | Intens Media | Series Drama |

7.0 | APPENDICES

Appendix 4b: List of TV series and film adaptations of novels published from 2013 to 2023

| Film/Drama Title | Drama/Film Language | Туре | Year | Platform |
|------------------------------------|---------------------|--------------|------|-------------------------|
| Sehangat Asmara | Malay | Series Drama | 2013 | TV3 |
| Bayangan Rindu | Malay | Film | 2013 | Cinema |
| Cinta Kau Dan Aku | Malay | Series Drama | 2013 | TV1 |
| Epilog Cinta Khirana | Malay | Series Drama | 2013 | TV3 |
| Love You Mr. Arrogant | Malay | Series Drama | 2013 | TV3 |
| Sebenarnya, Saya Isteri Dia! | Malay | Series Drama | 2013 | TV3 |
| Bukan Cinta Monyet | Malay | Series Drama | 2013 | TV3 |
| Kampung Girl | Malay | Series Drama | 2013 | TV3 |
| Teduhan Kasih | Malay | Series Drama | 2013 | TV3 |
| Jodoh itu milik kita | Malay | Series Drama | 2013 | Astro Mustika |
| Projek Memikat Suami | Malay | Series Drama | 2013 | Astro Ria |
| Ariana Rose | Malay | Series Drama | 2013 | TV3 |
| Bukan Kerana Aku Tak Cinta | Malay | Series Drama | 2013 | Astro Mustika |
| Playboy itu Suami Aku | Malay | Series Drama | 2013 | TV3 |
| Cinta Pandang Kedua | Malay | Series Drama | 2013 | TV9 |
| Manisnya Cinta Di Cappadocia | Malay | Film | 2014 | Cinema |
| Yes, Boss! | Malay | Series Drama | 2014 | TV3 |
| Suami Aku Ustaz | Malay | Film | 2015 | Cinema |
| Suamiku, Encik Perfect 10! | Malay | Film | 2015 | Cinema |
| lauh | Malay | Series Drama | 2016 | Astro Ria |
| Tombiruo: Penunggu Rimba | Malay, Kadazandusun | Film | 2017 | Cinema |
| Semusim Rindu | Malay | Series Drama | 2017 | Astro Prima |
| My Coffee Prince | Malay | Series Drama | 2017 | Astro Ria |
| Bahagia Kasihmu | Malay | Series Drama | 2017 | TV3 |
| Awak Suka Saya Tak | Malay | Series Drama | 2017 | Astro Ria |
| Hikayat Cinta Si Pematah Hati | Malay | Series Drama | 2017 | Astro Ria |
| Arluna | Malay | Series Drama | 2017 | Astro Prima, Maya HD |
| Mencintaimu Mr. Photographer | Malay | Series Drama | 2017 | Astro Ria |
| Suamiku Paling Sweet | Malay | Series Drama | 2017 | TV3 |
| Cik Serba Tahu | Malay | Series Drama | 2017 | Astro Ria |
| Pembancuh Kopi Mr. Vampire | Malay | Series Drama | 2017 | Hypp Sensasi |
| Biniku Ninja | Malay | Series Drama | 2017 | Astro Oasis |
| Duda Pujaan Dara | Malay | Series Drama | 2017 | Astro Ria |
| Hero Seorang Cinderella | Malay | Series Drama | 2017 | Astro Ria |
| Jejak Karmila | Malay | Series Drama | 2017 | TV3 |
| Kerna Syurga Bukan Percuma | Malay | Series Drama | 2017 | Astro Oasis |
| Namaku Bedah | Malay | Series Drama | 2017 | TV9 |
| Perempuan Paling Bahagia | Malay | Series Drama | 2017 | Astro Oasis, Astro Maya |
| | | | | |
| Pinggan Tak Retak, Nasi Tak Dingin | Malay | Series Drama | 2017 | TV3 |

| Film/Drama Title | Drama/Film Language | Туре | Year | Platform |
|-----------------------------|---------------------|--------------|------|--------------------------|
| Red Velvet | Malay | Series Drama | 2017 | Astro Ria |
| Sayang Papa Saya Tak | Malay | Series Drama | 2017 | Astro Ria |
| Shhh I Love You | Malay | Series Drama | 2017 | TV3 |
| Urusan Hati Cik Drama Queen | Malay | Series Drama | 2017 | Astro Ria |
| Kau Yang Satu | Malay | Film | 2017 | Cinema |
| Dekatkan Jarak Kita | Malay | Series Drama | 2017 | TV3 |
| Selamat Malam Tan Sri | Malay | Series Drama | 2018 | TV2 |
| Sesegar Nailofar | Malay | Series Drama | 2018 | TV1 |
| Lafazkan Kalimah Cintamu | Malay | Series Drama | 2018 | Astro Ria, Astro Prima |
| Matahari Cerah Lagi | Malay | Series Drama | 2018 | TV Okey |
| Kan Kukejar Cinta Kamu | Malay | Series Drama | 2018 | Astro Ria |
| Rahsia Hati Perempuan | Malay | Series Drama | 2018 | Astro Ria |
| Isteri Bukan Untuk Disewa | Malay | Series Drama | 2018 | Astro Ria, Astro Prima |
| Jangan Benci Cintaku | Malay | Series Drama | 2018 | TV3 |
| Dia Anak Jeneral | Malay | Series Drama | 2018 | Tv2 |
| Isteri untuk Diiktiraf | Malay | Series Drama | 2018 | TV1 |
| Pencuri Cinta Kelas Satu | Malay | Series Drama | 2018 | Astro Oasis |
| Sejuta Rasa Buat Adelia | Malay | Series Drama | 2018 | Astro Ria |
| Jangan Padam Rindu | Malay | Series Drama | 2018 | TV Okey |
| Pujaan Hati Kanda | Malay | Series Drama | 2018 | TV3 |
| Tiada Arah Jodoh Kita | Malay | Series Drama | 2018 | TV3 |
| Halalkan Hati yang Ku Curi | Malay | Series Drama | 2018 | TV3 |
| Lelaki Kiriman Tuhan | Malay | Series Drama | 2018 | Astro Oasis, Astro Prima |
| Mr. Grey | Malay | Series Drama | 2018 | Astro Ria |
| Ghaib | Malay | Series Drama | 2018 | Tonton |
| Bila Aidil Ada Fitri | Malay | Series Drama | 2018 | Astro Oasis |
| Tak Ada Cinta Sepertimu | Malay | Series Drama | 2018 | Astro Ria |
| Cik Reen & Encik Ngok Ngek | Malay | Series Drama | 2018 | Astro Ria |
| Bahagia Bukan Bidaan | Malay | Series Drama | 2018 | TV3 |
| Seribu Rindu | Malay | Series Drama | 2018 | TV3 |
| Cemburu Seorang Perempuan | Malay | Series Drama | 2019 | Astro Ria |
| Sara Kirana | Malay | Series Drama | 2019 | TV1 |
| Senafas Rindu | Malay | Series Drama | 2019 | Astro Ria |
| The Garden of Evening Mists | English | Film | 2019 | Cinema |
| Curi-Curi Cinta | Malay | Series Drama | 2019 | Astro Ria, Astro Prima |
| Dia yang Ku Cinta | Malay | Series Drama | 2019 | TV3 |
| Cetera Hati Diya | Malay | Series Drama | 2019 | TV3 |
| Nota Buat Cempaka | Malay | Series Drama | 2019 | TV1 |
| Setelah Cinta Itu Pergi | Malay | Series Drama | 2019 | TV3 |
| Dia Menantu Rahsia | Malay | Series Drama | 2019 | TV3 |

| Film/Drama Title | Drama/Film Language | Туре | Year | Platform |
|----------------------------------|-------------------------------------|--------------|------|-----------|
| Kerana Dia Manusia Biasa | Malay | Series Drama | 2019 | TV3 |
| Pengantin Lelaki untuk Cik Gadis | Malay | Series Drama | 2019 | Astro Ria |
| Asalkan Dia Bahagia | Malay | Series Drama | 2019 | TV3 |
| Demi Rindumu | Malay | Series Drama | 2019 | Astro Ria |
| Tuan Danial | Malay | Series Drama | 2019 | TV3 |
| Sweet Dreams | Malay | Series Drama | 2019 | Astro Ria |
| Utusan Cinta Buat Adam | Malay | Series Drama | 2019 | TV3 |
| Encik Iman Ekspres | Malay | Series Drama | 2019 | Astro Ria |
| Lelakimu yang Dulu | Malay | Series Drama | 2019 | TV3 |
| Patah Sayap Bertongkat Paruh | Malay | Series Drama | 2019 | Astro Ria |
| Setelah Terlafaznya Akad | Malay | Series Drama | 2019 | Astro Ria |
| TQ Captain | Malay | Series Drama | 2019 | Astro Ria |
| Cinta Belum Tamat Tempoh | Malay | Series Drama | 2019 | Astro Ria |
| Setelah Ku Dimiliki | Malay | Series Drama | 2019 | TV3 |
| Perempuan Tanpa Dosa | Malay | Series Drama | 2020 | Astro Ria |
| Korban Kasih | Malay | Series Drama | 2020 | TV1 |
| Di Hujung Ranting | Malay | Series Drama | 2020 | TV2 |
| Bidadari Salju | Malay | Series Drama | 2020 | TV3 |
| Bukan Kahwin Paksa | Malay | Series Drama | 2020 | TV3 |
| The Ghost Bride | Cina (Mandarin, Kantonis), Malay | Series Drama | 2020 | Netflix |
| Aku, Dia dan Pinky Promise | Malay | Series Drama | 2020 | TV Okey |
| Biar Mereka Cemburu | Malay | Series Drama | 2020 | Astro Ria |
| Jujurlah Nikahi Aku | Malay | Series Drama | 2020 | Astro Ria |
| Chandelier | Malay | Series Drama | 2020 | Astro Ria |
| Manuskrip Cinta | Malay | Series Drama | 2020 | TV Okey |
| Pink Smile | Malay | Series Drama | 2020 | TV3 |
| Kebaya Kasut Kanvas | Malay | Series Drama | 2020 | TV3 |
| Bicara Cinta | Malay | Series Drama | 2020 | TV3 |
| Lelaki Lingkungan Cinta | Malay | Series Drama | 2020 | TV3 |
| Tolong Sempurnakan Cerita Mami | Malay | Series Drama | 2020 | Astro Ria |
| 7 Hari Mencintaiku 2 | Malay | Series Drama | 2020 | TV3 |
| Rindu Yang Terindah | Malay | Series Drama | 2020 | TV3 |
| Maaf Tak Indah | Malay | Series Drama | 2020 | TV3 |
| Pelindung Seorang Puteri | Malay | Series Drama | 2020 | Astro Ria |
| Seadaanya Aku | Malay | Series Drama | 2020 | TV3 |
| Bukan Gadis Biasa | Malay | Series Drama | 2020 | TV3 |
| Sang Pewaris | Malay | Series Drama | 2020 | TV3 |
| Seindah Tujuh Warna Pelangi | Malay | Series Drama | 2020 | TV3 |
| Tercipta Satu Ikatan | Malay | Series Drama | 2020 | Astro Ria |
| Pengantin Satu Malam | Malay | Series Drama | 2020 | TV3 |

| Film/Drama Title | Drama/Film Language | Туре | Year | Platform |
|-----------------------------|---------------------|--------------|------|----------------------|
| Ayahanda | Malay | Series Drama | 2021 | TV3, Disney+ Hotstar |
| Suara Hati | Malay | Series Drama | 2021 | Astro Prima |
| Masih Ada Rindu | Malay | Series Drama | 2021 | TV3 |
| Seandainya Kau Ada | Malay | Film | 2021 | Cinema |
| Mencari Kiblat Cinta | Malay | Series Drama | 2021 | TV Okey |
| Cukup Derita Itu | Malay | Series Drama | 2021 | TV3, IQIYI |
| Sabarlah Duhai Hati | Malay | Series Drama | 2021 | TV3 |
| Hello, Jangan Tapau Cintaku | Malay | Series Drama | 2021 | TV3 |
| Rindu Awak Separuh Nyawa | Malay | Series Drama | 2021 | Astro Ria |
| Ayat-Ayat Halal | Malay | Series Drama | 2021 | TV2 |
| Cinta yang Pulang | Malay | Series Drama | 2021 | TV2 |
| Kanvas | Malay | Series Drama | 2021 | TV1 |
| Cinta Untuk Raf | Malay | Series Drama | 2021 | TV1 |
| Hari Kita Jatuh Cinta | Malay | Series Drama | 2021 | Awesome TV |
| Jangan Ganggu Jodohku | Malay | Series Drama | 2021 | Astro Ria |
| Melastik ke Hatimu | Malay | Series Drama | 2021 | TV3 |
| Perisik Cinta Tak Diundang | Malay | Series Drama | 2021 | TV3, Viu |
| Romantika 4 Hari 3 Malam | Malay | Series Drama | 2021 | TV3 |
| Tak Sempurna Mencintaimu | Malay | Series Drama | 2021 | TV3 |
| I Promise Janji Anaqi | Malay | Series Drama | 2021 | Astro Ria |
| Kekasih Hati Mr Bodyguard | Malay | Series Drama | 2021 | TV3, Disney+ Hotstar |
| Marry Me Senorita | Malay | Series Drama | 2021 | Astro Ria |
| Saat Kau Takluk Cinta Ini | Malay | Series Drama | 2021 | TV3, IQIYI |
| Mr. Bibik | Malay | Series Drama | 2021 | TV3, IQIYI |
| Love Elsa | Malay | Series Drama | 2021 | Astro Ria |
| Biarkan la Pergi | Malay | Series Drama | 2022 | TV3, Disney+ Hotstar |
| Kau Cipta Kasih | Malay | Series Drama | 2022 | TV3 |
| Bisik Bisik Gelora | Malay | Series Drama | 2022 | TV3, Disney+ Hotstar |
| Bunga Hati | Malay | Series Drama | 2022 | Astro Ria |
| Epilog 3 Naga | Malay | Series Drama | 2022 | Awesome TV |
| Dia yang Ku Jadikan Suami | Malay | Series Drama | 2022 | Astro Ria |
| Luka di Hati Diya | Malay | Series Drama | 2022 | TV1 |
| Sayang Tak Dikenang | Malay | Series Drama | 2022 | TV3 |
| Kerana Aku Isteri Bidaan | Malay | Series Drama | 2022 | TV3, IQIYI |
| PA Lelaki Kerek | Malay | Series Drama | 2022 | TV Okey |
| Tunggu Dulu Cinta | Malay | Series Drama | 2022 | TV1 |
| Dia Bukan Bidadari | Malay | Series Drama | 2022 | TV1 |
| Tiada Maaf Buatmu | Malay | Series Drama | 2022 | Astro Ria |
| Bila Hati Memilih Dia | Malay | Series Drama | 2022 | TV3. IQIYI |
| Jangan Menangis Cinta | Malay | Series Drama | 2022 | Astro Ria |

| Film/Drama Title | Drama/Film Language | Туре | Year | Platform |
|----------------------------|---------------------|--------------|------|----------------------|
| 7 Hari Mencintaiku 3 | Malay | Series Drama | 2022 | TV3 |
| Derhaka Cinta Jebat | Malay | Series Drama | 2022 | TV1 |
| Aku Pilih Bahagia | Malay | Series Drama | 2022 | TV1 |
| Jodohku Babysitter | Malay | Series Drama | 2022 | Astro Ria |
| Melur untuk Firdaus | Malay | Series Drama | 2022 | TV3, Disney+ Hotstar |
| RIsik Pada Hati | Malay | Series Drama | 2022 | TV3, Disney+ Hotstar |
| Wanita Milik Tuan Putra | Malay | Series Drama | 2022 | TV3, Disney+ Hotstar |
| Ash & Aish | Malay | Series Drama | 2022 | Astro Ria |
| Honey-Moon | Malay | Series Drama | 2022 | TV3, Disney+ Hotstar |
| Suamiku Lelaki Pendosa | Malay | Series Drama | 2022 | TV3 |
| Sekali Lagi Cinta Kembali | Malay | Series Drama | 2022 | TV3, IQIYI |
| Tarik Aku ke Syurga | Malay | Series Drama | 2022 | TV3, IQIYI |
| Terima Kasih Cinta | Malay | Series Drama | 2022 | TV3 |
| Do You Love Me, Captain? | Malay | Series Drama | 2022 | TV3 |
| Kerana Dia Suka | Malay | Series Drama | 2022 | TV3 |
| Kerana Hafsanya Cinta | Malay | Series Drama | 2022 | TV1 |
| Setelah Terlafaznya Akad 2 | Malay | Series Drama | 2022 | Astro Ria |
| Demi | Malay | Series Drama | 2022 | TV Okey |
| Kau? C.E.O Aku? | Malay | Series Drama | 2023 | TV1 |
| Cinta Yang Tertangguh | Malay | Series Drama | 2023 | TV1 |
| Akira Khan | Malay | Series Drama | 2023 | Astro Ria |

Appendix 5: Textbooks

Appendix 5a: Breakdown textbook titles by school category

| Textbooks | Number of Titles |
|-------------------|------------------|
| Primary School | 339 |
| Secondary School | 408 |
| Special Education | 225 |
| Braille | 134 |
| Total | 1106 |

Appendix 5b: Total primary school textbook titles by school type

| er of Titles |
|--------------|
| 11 |
| 66 |
| 66 |
| 161 |
| 35 |
| 339 |
| |

Appendix 5c: Total Primary School Textbook Titles by Curriculum

| Type of Primary School | Number of Titles |
|------------------------|------------------|
| J-QAF | 4 |
| CEFR | 5 |
| PKJR | 6 |
| DLP | 23 |
| KSSR | 301 |
| Total | 339 |
| | |

Appendix 5d: Total secondary school textbook titles by curriculum

| Secondary School Curriculum | Number of Titles |
|-----------------------------|------------------|
| CEFR | 4 |
| KSSMPK | 5 |
| PKJR | 6 |
| KOMSAS | 7 |
| MPAK | 8 |
| BTDI | 9 |
| KBDMATED | 9 |
| MPET | 10 |
| MPEI | 16 |
| DLP | 20 |
| STAM | 21 |
| MPV | 22 |
| KBDKBT | 28 |
| SSeM | 44 |
| KSSM | 199 |
| Total | 408 |

Appendix 5e: Types of languages in textbook publication materials

| Language | Number of Titles |
|--------------|------------------|
| Malay | 534 |
| English | 112 |
| Chinese | 88 |
| Tamil | 84 |
| Iban | 25 |
| Kadazandusun | 25 |
| Semai | 25 |
| Arabic | 84 |
| Japanese | 4 |
| French | 5 |
| German | 3 |

Appendix 5f: Orders for textbook publication materials by state from 2016 to 2021.

| State | Number of Copies Ordered (2016-2021) |
|----------------------------------|--------------------------------------|
| Wilayah Persekutuan Labuan | 576,250 |
| Wilayah Persekutuan Putrajaya | 1,278,424 |
| Perlis | 1,477,812 |
| Melaka | 5,009,487 |
| Negeri Sembilan | 6,314,809 |
| Wilayah Persekutuan Kuala Lumpur | 7,381,965 |
| Pulau Pinang | 7,576,707 |
| Terengganu | 7,917,600 |
| Pahang | 8,640,480 |
| Kelantan | 9,706,582 |
| Kedah | 10,800,133 |
| Perak | 11,575,269 |
| Sarawak | 13,177,357 |
| Sabah | 16,687,563 |
| ohor | 18,456,193 |
| Selangor | 30,370,815 |

7.0 | APPENDICES

Appendix 6: Book Awards

A. Dewan Bahasa dan Pustaka (DBP)

- Anugerah Buku Negara
- Anugerah Buku Negara Serba Dinamik 2018
- Anugerah Buku Umum Terbaik Ketua Menteri Sabah 2017
- Anugerah Citra Karya DBP
- Anugerah Citra Program DBP
- Anugerah Citra Sahabat DBP
- Anugerah Inovasi Ketua Pengarah DBP
- Anugerah MAPIM-KPM
- Anugerah Persuratan Selatan 2021
- Anugerah Persatuan Sains dan Matematik (PERSAMA) 2018
- Anugerah Sastera Negeri Sembilan 2019
- Anugerah Sastera Negara
- Hadiah Sastera Perdana Malaysia
- Hadiah Sastera Penulis Muda
- Hadiah Sastera Tunas Cipta
- Hadiah Karya Ilmiah
- Anugerah Sasterawan Negeri Sabah ke-2
- Hadiah Cadangan Inovasi DBP
- Hadiah Sastera Darul Iman (HASDI) IV/2019
- Hadiah Sastera Perdana Malaysia

B. The Malaysian Book Publishers Association (MABOPA)

Malaysian Book Awards

There are fourteen awards in the Malaysian Book Awards as follows:

(i) Anugerah Buku Sastera (Malay Language))

Awards for books in the literary genre, such as novels, short story collections, and poetry.

(ii) Anugerah Buku Bukan Fiksyen (Malay)

Awards for books in the non-fiction genre, such as current issues, motivation, religion, history, politics, science, sports, travelogue, biography, autobiography, and the arts.

(iii) Anugerah Buku Kanak-Kanak: Two to Eight Years (Malay)

Awards for children's genres, such as illustrated books or non-illustrated books suitable for readers in the 2 to 8 years age group. The content of the book should encourage a love for reading among children.

(iv) Anugerah Buku Remaja: Eight to 18 Years (Malay)

Awards for books in the youth genre, such as novels, non-fiction books, collections of short stories, and poetry suitable for the youth age group.

(v) Anugerah Buku Fiksyen dan Bukan Fiksyen (English)

Awards for books in the fiction genre, such as novels, collections of short stories, and poetry, as well as non-fiction books in various genres like current issues, motivation, religion, history, politics, science, sports, travelogue, biography, autobiography, and the arts in the English.

(vi) Anugerah Buku Kanak-kanak dan Remaja (English)

Awards for books in the children's genre, including illustrated or non-illustrated books suitable for readers aged two to eight, and in the youth genre, such as novels, non-fiction books, collections of short stories, and poetry suitable for readers aged 8 to 18 in the English.

(vii) Anugerah Buku Pendidikan Sekolah: Rendah dan Menengah (Open)

Awards for school education books, including textbooks, activity books, workbooks, assessment books, and reference books for primary and secondary levels. Open to Malay, English, Chinese, and Tamil languages.

(viii) Anugerah Buku Pendidikan Pengajian Tinggi (Open)

Awards for higher education books, including textbooks, reference books, and educational journals. Open to Malay and English languages.

(ix) Anugerah Kulit Buku Terbaik (Open)

Awards for book covers that emphasize visual impact, creativity, and unique design. Publishers are required to provide a written explanation of no more than 120 words about the concept behind the book cover design. Open to Malay, English, Chinese, and Tamil languages.

(x) Anugerah Visual Buku Terbaik (Open)

Awards for publications with a strong visual component, such as photography, illustrations, or dominant graphics throughout the publication. This category typically applies to luxury book publications. Open to Malay, English, Chinese, and Tamil languages.

(xi) Anugerah Buku Terjemahan (Malay Language)

Awards for translated books from various languages into Malay across different genres.

(xii) Anugerah Buku Popular (Open)

Awards for all books are nominated in all categories, and voting is open to registered users on the e-Sentral portal.

(xiii) Anugerah Buku Bahasa Cina

Award for books written in Chinese in various genres.

(xiv) Anugerah Buku Bahasa Tamil

Award for books written in Tamil in various genres.

120

C. National Library of Malaysia (PNM)

- Anugerah Buku PNM 2011
 - · Children's Category (Fiction and Non-Fiction)
 - Adult Category Fiction and Non Fiction)
 - Readers/Viewers Choice (Fiction and Non Fiction)
 - Special Publisher Award

Anugerah Buku PNM-RTM 2013

- (i) Best Award in the Children's Category
 - Fiction and Non Fiction
 - Malay and English
- (ii) Best Adult Category
 - Fiction and Non Fiction
 - · Malay and English

(iii) Best Government Publication

- Fiction and Non Fiction
- Malay and English
- (vi) Viewers Choice Book Award
- (v) Premier Award

Anugerah Buku PNM 2020

- Adult Category (Malay language)
- Adult Category (English language)
- Adult Category (Chinese language)
- Children's Category (Malay language)
- Children's Category (Chinese Language)
- Readers Choice Category (Malay language)
- Readers Choice Category (english language)
- Readers Choice Category (Chinese language)
- Readers Choice Category (Tamil language)

D. Yayasan Pembangunan Buku Negara (YPBN)

Anugerah Buku Negara

There are 4 main categories in the National Book Award organised by YPBN. Here is the list of National Book Award categories:

(i) Anugerah Perdana

- Tokoh Penulis Diraja
- Tokoh Buku Negara
- Tokoh Sejarawan
- Anugerah Perdana Za'ba (Tokoh Linguistik)
- · Anugerah Perdana Aminuddin Baki
- · Anugerah Perdana Munsyi Abdullah
- Tokoh Penerbit Buku Negara
- Tokoh Buku Penyelidikan
- Tokoh Buku Industri Getah
- Tokoh Seni/Pelukis Negara
- Tokoh Korporat
- Best Publisher (Government Agency)
- Best Publisher (Private)
- Best Bookstore

(ii) Anugerah Pengajian Tinggi

- Best Scientific Book
- Best Art and Creativity Book
- Best Technical Book
- Best Biography Book
- Best Islamic Book
- Best Book Design
- Best Luxury Book

(iii) Anugerah Buku ASEAN

ASEAN Literary Figure

(iv) Anugerah Industri Buku

- Best General Book (Language Category)
- Best General Book (History Category)
- Best General Book (Science Category)
- Best General Book (Economics Category)
- Best General Book (Law Category)
- Best General Book (Islamic History Category)
- Best General Book (Islamic Science Category)
- Best General Book (Islamic Law Category)
- Best General Book (Sports Category)
- Best General Book (Education Category)
- Best General Book (Writing Category)
- Best General Book (Civilization Category)
- Best General Book (Motivation Category)

122

- Best General Book (Biography Category)
- Best General Book (Photography Category)
- Best General Book (Heritage Treasury Category)
- Best General Book (Arts and Crafts Category)
- Best General Book (Natural Heritage Category)
- Best General Book (Culinary Category)
- Best General Book (Travelogue Category)
- Best General Book (Heritage Studies Category)
- Best General Book (Herbal Category)
- Best General Book (Visual Arts Category)
- Best General Book (R&D Category)
- Best General Book (Environmental Category)
- Best General Book (Mandarin Language Category)
- Best General Book (Editing Category)
- Best General Book (Literature Category)
- Best General Book (Literary Organisation Category)
- Best Translation Book (English to Malay)
- Best Luxury Book
- Best Children's Book
- Best Book Design
- Encyclopedia Publisher (General)
- Best Novel (Science Fiction & Technology)
- Bestselling Novel
- Prolific Writer
- Prolific Novelist
- Promising Novelist
- Best Editor

Anugerah Buku Sarawak

- · Sarawak Book Figure
- Sarawak Author Figure
- · Prolific Author
- Best Poetry Book
- Popular Novelist
- Best Novel

E. ASEAN

- S.E.A. Write Award (The South East Asia Write Award)
- Anugerah Penulis Muda Asia Tenggara (Asean Young Writers Award)

Appendix 7: MSIC Structure

| С | arian Struktur MSIC | |
|---------------------------------------|--|---|
| Nyatakan skop aktiviti ekonomi anda : | Perkhidmatan | |
| Seksyen : | Maklumat dan komunikasi | ~ |
| Bahagian : | Aktivit penerbitan | ~ |
| Kumpulan : | Aktiviti penerbitan buku, terbitan berkala dan penerbitan lain | ~ |
| Kelas : | Penerbitan buku | ~ |
| Keterangan : | Penerbitan buku, brosur dan penerbitan lain | ~ |
| | Cari Reset Menu | |

Paparan Maklumat Kod MSIC 2008

Seksyen : J - Maklumat dan komunikasi Bahagian : 58 - Aktivit penerbitan

Kumpulan : 581 - Aktiviti penerbitan buku, terbitan berkala dan penerbitan lain

Kelas : 5811 - Penerbitan buku

Perkara : 58110 - Penerbitan buku, brosur dan penerbitan lain

Jadual untuk 4 digit

| Kelas | Keterangan | Termasuk | Tidak termasuk |
|-------|-----------------|------------------|--|
| 5811 | Penerbitan buku | atau di internet | (a) pengeluaran glob, lihat 32909 (b) penerbitan bahan pengiklanan, lihat 58190 (c) penerbitan buku dan helaian muzik lihat 59200 (d) aktiviti oleh penulis bebas, lihat 90004 |

Perkara Keterangan Termasuk Tidak termasuk MSIC 2000 Kod Penyiasatan Penyiasatan

58110 Penerbitan buku, brosur dan penerbitan risalah dan penerbitan yang seumpamanya, termasuk penerbitan kamus dan ensiklopedia (b) penerbitan atlas, peta dan carta (c) penerbitan buku audio (d) penerbitan ensiklopedia,dil. dalam bentuk CD-ROM (e) penerbitan buku secara on-line, dil.