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MALAYSIAN YOUTH FINANCIAL BEHAVIOUR: A STUDY IN KOTA DAMANSARA

AZLINAH BINTI MATRASHID

MASTER OF SCIENCE (FINANCE)
UNIVERSITI UTARA MALAYSIA
April 2017
MALAYSIAN YOUTH FINANCIAL BEHAVIOUR:
A STUDY IN KOTA DAMANSARA

By
AZLINAH BINTI MATRASHID

Thesis Submitted to
Othman Yeop Abdullah Graduate School of Business,
University Utara Malaysia,
In Partial Fulfillment of the Requirement for the Master of Science (Finance)
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ABSTRACT

Malaysia is a developed country with successful achievement in economy and social over the last five decades. However, there is a gap between the country performance, government efforts and its youth financial behaviours. Prior to this study, previous studies found that youth in Malaysia was reportedly had poor financial practices and behaviours. Hence, the objectives of this study are to investigate, examine, and identify the factors that influence financial behaviour among youth in Malaysia. Questionnaires were distributed to 400 respondents in Kota Damansara, Selangor, Malaysia in 2016. The respondents are ranging between the age of 15 to 40 years old. The finding of this study shows that age and income are two factors that significant with financial behaviours among youth in Malaysia, especially in Kota Damansara area. Youth within the age of 15 to 24 years old are found to be naive about financial education and financial knowledge, causing them to behave poorly financially. The finding also shows that youth with lower income has better financial behaviour compared to youth with higher income. Therefore, several strategies had been identified and suggested in this study to improve financial behaviours among youth especially within the age of 15 to 24 years old and earning high income. These strategies are hoped to improve financial behaviour among youth in Malaysia especially in Kota Damansara.

Keyword: financial behaviour, youth, age, income, Kota Damansara (Malaysia), regression
ABSTRAK


Kata kunci: perlakuan kewangan, anak muda, umur, pendapatan, Kota Damansara (Malaysia), regresi
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I would like to express my appreciation to my supervisor, Dr. Logasvathi a/p Murugiah whose guidance, understanding and assistance have been invaluable to the completion of this research. I am so blessed and grateful to have such an understanding and supportive supervisor like her. Without her valuable assistance to my research paper, this work would not have been completed.

The completion of this study could not have been possible without the assistance of my dearest colleague, Farzana Yasmin Chowdhury whose been helping me throughout the data collection process as well as guiding me in completing the data analysis of my research. I would also want to thank my parents for their support and understanding that enable me to complete my study.

Their contributions are sincerely appreciated and gratefully acknowledge. Above all, to the Great Almighty, the author of knowledge and wisdom, for his countless love.
DECLARATION

I hereby declare that this Research Paper is based on my original work except for quotations and citations that have been duly acknowledged. I also declare it has not been previously or concurrently submitted for any other master program at University Utara Malaysia or other institutions.

AZLINAH BINTI MATRASHID
Date: 27/3/2017
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blank Page</td>
<td></td>
</tr>
<tr>
<td>Title</td>
<td></td>
</tr>
<tr>
<td>Certification of Thesis Work</td>
<td></td>
</tr>
<tr>
<td>Permission to Use</td>
<td>i</td>
</tr>
<tr>
<td>Abstract</td>
<td>ii</td>
</tr>
<tr>
<td>Abstrak</td>
<td>iii</td>
</tr>
<tr>
<td>Acknowledgements</td>
<td>iv</td>
</tr>
<tr>
<td>Declaration</td>
<td>v</td>
</tr>
<tr>
<td>Table of Contents</td>
<td>vi</td>
</tr>
<tr>
<td>List of Tables</td>
<td>x</td>
</tr>
<tr>
<td>List of Figures</td>
<td>xi</td>
</tr>
<tr>
<td>List of Abbreviation/Notations/Glossary of Terms</td>
<td>xii</td>
</tr>
<tr>
<td>Text of Thesis (Chapters)</td>
<td>1-92</td>
</tr>
<tr>
<td>References</td>
<td>93</td>
</tr>
<tr>
<td>Appendixes</td>
<td>98</td>
</tr>
<tr>
<td>Blank Page</td>
<td></td>
</tr>
</tbody>
</table>

## Chapter 1: Introduction

1.0 Background of Study 1
1.1 Problem Statement 5
1.2 Research Questions 10
1.3 Research Objectives 11
1.4 Scope of the Study 11
1.5 Significance of the Study 12
   1.5.1 Significance to the Body of Knowledge 12
   1.5.2 Significance to Industry Player 12
3.9.2.1 Normality 49
3.9.2.2 Linearity 49
3.9.2.3 Homoscedasticity 50
3.9.2.4 Multicollinearity 50
3.9.3 Descriptive Statistics 52
3.9.4 Correlation Analysis 53
3.9.5 Independent Sample T-Test 55
3.9.6 One Way ANOVA 56
3.9.7 Regression Analysis 57
3.10 An Econometric Model 59

Chapter 4: Results and Discussion

4.0 Introduction 61
4.1 Diagonal Tests 62
4.1.1 Missing Value 62
4.1.2 Outliers 63
4.1.3 Reliability Test 63
4.2 Assumption analysis 64
4.2.1 Normality 64
4.2.2 Linearity 66
4.2.3 Multicollinearity 67
4.2.4 Homoscedasticity 69
4.2.5 Autocorrelations 70
4.3 Descriptive Analysis 71
4.4 Correlation Analysis 75
4.5 Regression Analysis 77
4.5.1 Model Summary 77
4.5.2 ANOVA 78
4.5.3 Coefficients Analysis 78

4.6 Conclusion 85

Chapter 5: Conclusion and Recommendations

5.0 Introduction 86

5.1 Objective One 86

5.2 Objective Two 88

5.3 Limitation of the Study 89

5.4 Contribution of the Study 90

5.4.1 Contribution to the Body of Knowledge 90

5.4.2 Contribution to Industry Player 91

5.4.3 Contribution to Policy Makers 91

5.5 Recommendations for Future Study 92

References 93

Appendixes

APPENDIX A: Questionnaire 98
# LIST OF TABLES

<table>
<thead>
<tr>
<th>Table</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1</td>
<td>Rule of Thumb on the Correlation Coefficient Scale</td>
<td>54</td>
</tr>
<tr>
<td>4.1</td>
<td>Detection of Missing Value</td>
<td>62</td>
</tr>
<tr>
<td>4.2</td>
<td>Result of the Reliability Test in Cronbach’s Alpha</td>
<td>63</td>
</tr>
<tr>
<td>4.3</td>
<td>Skewness and Kurtosis Values for Financial Behaviour,</td>
<td>65</td>
</tr>
<tr>
<td></td>
<td>Financial Literacy, Age, Gender, Income, and Marital Status</td>
<td></td>
</tr>
<tr>
<td>4.4</td>
<td>Test of Multicollinearity using Variance Inflation Factor (VIF)</td>
<td>67</td>
</tr>
<tr>
<td>4.5</td>
<td>Correlations Matrix between Financial Literacy, Age, Income,</td>
<td>68</td>
</tr>
<tr>
<td></td>
<td>Marital Status, and Gender</td>
<td></td>
</tr>
<tr>
<td>4.6</td>
<td>Durbin-Watson Test of Autocorrelation</td>
<td>71</td>
</tr>
<tr>
<td>4.7</td>
<td>Descriptive Statistics for Financial Behaviour, Age, Gender,</td>
<td>71</td>
</tr>
<tr>
<td></td>
<td>Income, Marital Status, and Financial Literacy</td>
<td></td>
</tr>
<tr>
<td>4.8</td>
<td>Frequency Distribution for Age, Gender, Income, Marital Status,</td>
<td>72</td>
</tr>
<tr>
<td></td>
<td>and Total Score of Financial Literacy</td>
<td></td>
</tr>
<tr>
<td>4.9</td>
<td>Correlation Matrix between Dependent Variable and Independent</td>
<td>76</td>
</tr>
<tr>
<td></td>
<td>Variables</td>
<td></td>
</tr>
<tr>
<td>4.10</td>
<td>Model Summary</td>
<td>77</td>
</tr>
<tr>
<td>4.11</td>
<td>ANOVA</td>
<td>78</td>
</tr>
<tr>
<td>4.12</td>
<td>Coefficients</td>
<td>79</td>
</tr>
<tr>
<td>4.13</td>
<td>one-way ANOVA test</td>
<td>80</td>
</tr>
<tr>
<td>4.14</td>
<td>Mean and Standard Deviation for Age Group</td>
<td>80</td>
</tr>
<tr>
<td>4.15</td>
<td>Tukey Post Hoc Test for Financial Behaviour and Age Group</td>
<td>81</td>
</tr>
<tr>
<td>4.16</td>
<td>Proportion of monthly payment for loans and other debts</td>
<td>82</td>
</tr>
<tr>
<td></td>
<td>based on income level</td>
<td></td>
</tr>
<tr>
<td>4.17</td>
<td>Testing for Hypothesis</td>
<td>83</td>
</tr>
</tbody>
</table>
## LIST OF FIGURES

<table>
<thead>
<tr>
<th>Figure</th>
<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1</td>
<td>Malaysia GDP Growth (1960 – 2015)</td>
<td>2</td>
</tr>
<tr>
<td>1.2</td>
<td>Population in Malaysia (1960 – 2016)</td>
<td>3</td>
</tr>
<tr>
<td>1.3</td>
<td>Population in Malaysia Based on Age Group (2016)</td>
<td>3</td>
</tr>
<tr>
<td>1.4</td>
<td>Major Reasons for Bankruptcy in Malaysia</td>
<td>6</td>
</tr>
<tr>
<td>1.5</td>
<td>Bankruptcy Cases in Malaysia from 2010 to 2015 Based on Age Group.</td>
<td>7</td>
</tr>
<tr>
<td>1.6</td>
<td>Purpose of Loans among Youth in Malaysia.</td>
<td>8</td>
</tr>
<tr>
<td>3.1</td>
<td>Theoretical Framework</td>
<td>27</td>
</tr>
<tr>
<td>4.1</td>
<td>Histogram of Normal Distribution Curve for Financial Behaviour</td>
<td>65</td>
</tr>
<tr>
<td>4.2</td>
<td>Normal P-P Plot of Regression Standardized Residual for Financial Behaviour</td>
<td>66</td>
</tr>
<tr>
<td>4.3</td>
<td>Scatterplot of Financial Behaviour</td>
<td>70</td>
</tr>
<tr>
<td>Abbreviation</td>
<td>Explanation</td>
<td></td>
</tr>
<tr>
<td>--------------</td>
<td>-------------</td>
<td></td>
</tr>
<tr>
<td>AKPK</td>
<td>Agensi Kaunseling dan Pengurusan Kredit (Credit Counseling and Debt Management Agency)</td>
<td></td>
</tr>
<tr>
<td>ANOVA</td>
<td>Analysis of Variance</td>
<td></td>
</tr>
<tr>
<td>BNM</td>
<td>Bank Negara Malaysia</td>
<td></td>
</tr>
<tr>
<td>FOMCA</td>
<td>Federation of Malaysian Consumers Association</td>
<td></td>
</tr>
<tr>
<td>GDP</td>
<td>Gross Domestic Product</td>
<td></td>
</tr>
<tr>
<td>MDI</td>
<td>Malaysia Department of Insolvency</td>
<td></td>
</tr>
<tr>
<td>MOE</td>
<td>Ministry of Education</td>
<td></td>
</tr>
<tr>
<td>RM</td>
<td>Ringgit Malaysia</td>
<td></td>
</tr>
<tr>
<td>SPSS</td>
<td>Statistical Package for the Social Science</td>
<td></td>
</tr>
<tr>
<td>VIF</td>
<td>Variance Inflation Factors</td>
<td></td>
</tr>
</tbody>
</table>
CHAPTER ONE
INTRODUCTION

1.0 Background of Study

Since gained independence from the British Colonial in 1957, Malaysia emerge as an upper-middle income economy that has been successfully experiencing rapid development and economic growth over the past five decades. Hence, Malaysia is considered as a developing country that is on the brink of becoming a fully developed country by year 2020.

The success is often referred to its overall achievement in economic, social and financial sector. The World Bank has identified Malaysia as one of 13 countries in the world have recorded average growth of more than 7% per year for 25 years and more (The World Bank, 2016). Malaysia Gross Domestic Product (GDP) has increased tremendously from only USD1.916 billion in 1960 to USD296.218 billion in 2015 (The World Bank, 2016). The fact that Malaysia has diversified its sources of income over the past five decades helped the country to maintain its economic growth and development. History showed how Malaysia manage to survive the tough time during the 1997/1998 Asian financial crisis and still able to score average 5.5% growth per year from year 2000 to 2008. After hit by the Global Financial Crisis in 2008, Malaysia recovered rapidly by posting average growth rate of 5.7% since 2010 (The World Bank, 2016).
The contents of the thesis is for internal user only
References


Appendixes

APPENDIX A: Questionnaire

This questionnaire should take about 10 to 15 minutes to complete. Your response is very important to this study and will be kept strictly confidential. Please return the completed questionnaire at your earliest convenience.

This questionnaire consist of 8 pages and 3 section. There are 30 questions in Section I, 10 questions in Section II, and 4 questions in Section III.

**Section I : Financial Behaviours**

Please circle ONE ANSWER ONLY for each of the following statements or questions.

**Sila bulatkan SATU JAWAPAN SAHAJA untuk setiap soalan atau kenyataan berikut.**

1. Do you have any type of loans or debts?
   *Adakah anda mempunyai sebarang jenis pinjaman atau hutang?*
   
   a) Yes / Ya
      
      Please choose any of the following (*you can choose more than one which is related). *Sila pilih daripada yang berikut (*anda boleh memilih lebih daripada satu yang berkaitan."
      
      i) Vehicle purchase loan / pinjaman kenderaan
      ii) Housing loan / pinjaman perumahan
      iii) Personal loan / pinjaman peribadi
      iv) Business loan / pinjaman perniagaan
      v) Credit card / kad kredit
      vi) Others / lain-lain
   
   b) I have no loans or debts. *Saya tidak mempunyai sebarang pinjaman atau hutang.*

2. How much is the proportion of your loans repayment or any debts from your gross monthly income?
Berapakah peratusan pendapatan bulanan anda digunakan untuk membayar pinjaman atau hutang?

a) Less than 10%  
Kurang daripada 10%

b) Between 10% to 30%  
Antara 10% hingga 30%

c) More than 30%  
Lebih daripada 30%

d) None  
Tiada

3. Do you experience any financial difficulties due to your loans or borrowing?
Adakah anda mengalami sebarang masalah kewangan disebabkan pinjaman yang ditanggung?

a) Yes / Ya  
b) No / Tidak

4. What is the main reason for your financial difficulties?
Apakah penyebab utama kepada masalah kewangan anda?

a) Low income  
Pendapatan tidak mencukupi

b) Over-commitment  
Komitmen berlebihan

c) Increased or unexpected expenses  
Perbelanjaan meningkat atau luar jangka

d) Others (specify)  
Lain-lain

<table>
<thead>
<tr>
<th>Item</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
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</thead>
<tbody>
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<td>1.</td>
<td>Strongly disagrее</td>
<td>Disagree</td>
<td>Neutral</td>
<td>Agree</td>
<td>Strongly agree</td>
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<tr>
<td>2.</td>
<td>(Sangat tidak bersetuju)</td>
<td>(Tidak bersetuju)</td>
<td>(Neutral)</td>
<td>(Setuju)</td>
<td>(Sangat bersetuju)</td>
</tr>
</tbody>
</table>

5. Credit card encourages me to buy things I don’t really need.  
Kad kredit menggalakkan saya membeli barang yang tidak begitu perlu.

6. There should be tighter controls on advertising and promotion of credit.  
Pengiklanan dan promosi kemudahan kredit sepatutnya dikawal dengan lebih ketat.

7. Credit facilities makes my financial planning and budgeting easier.  
Kemudahan kredit memudahkan perancangan dan bajet kewangan saya.
8. It is inevitable that people will get into debt these days. 
Adalah sukar untuk mengelak daripada berhutang pada masa kini.

9. Credit limits on credit cards should only be increased at the customer’s request, not automatically. 
Limit hutang kad kredit sepatutnya hanya dinaikkan atas permintaan pemegang kad, bukan diberi secara automatik oleh pengeluar kad kredit.

10. If I lose my job, having outstanding credit commitments can make the situation much worse.
Jika saya kehilangan pekerjaan, mempunyai hutang tertunggak akan menyukarkan keadaan.

11. I am impulsive and tend to buy things even though I can’t always afford them.
Saya sering membeli barang secara tidak dirancang dan cenderung untuk membeli barang yang kadang kala diluar kemampuan.

12. I am a saver not a spender.
Saya suka menyimpan dan tidak suka berbelanja
13. Do you have any savings?

Adakah anda memiliki sebarang simpanan?

a) Yes  
Ya

b) No  
Tidak

14. What is the main purpose of your savings?

Apakah tujuan utama anda menyimpan?

a) Reserves for emergency or unexpected event.
Simpanan untuk kecemasan atau keadaan diluar jangkaan.

b) Reserves for personal use or commitment (marriage, education, etc).
Simpanan untuk kegunaan atau komitmen peribadi (berkahwin, pendidikan, dan lain-lain)

c) Savings for investment purpose.
Simpanan untuk kegunaan pelaburan.

d) Others (specify) ______________________________________________
Lain-lain

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<thead>
<tr>
<th>Item</th>
<th>1 Strongly disagree (Sangat tidak bersetuju)</th>
<th>2 Disagree (Tidak bersetuju)</th>
<th>3 (Neutral)</th>
<th>4 Agree (Setuju)</th>
<th>5 Strongly agree (Sangat bersetuju)</th>
</tr>
</thead>
<tbody>
<tr>
<td>15. I think saving money makes me a better person.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Menyimpan wang menjadikan saya seorang yang lebih baik.

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<thead>
<tr>
<th>Item</th>
<th>1 Strongly disagree</th>
<th>2 Disagree</th>
<th>3 (Neutral)</th>
<th>4 Agree</th>
<th>5 Strongly agree</th>
</tr>
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<tbody>
<tr>
<td>16. Saving gives me a sense of security.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Saya rasa lebih terjamin apabila memiliki simpanan.

<table>
<thead>
<tr>
<th>Item</th>
<th>1 Strongly disagree</th>
<th>2 Disagree</th>
<th>3 (Neutral)</th>
<th>4 Agree</th>
<th>5 Strongly agree</th>
</tr>
</thead>
<tbody>
<tr>
<td>17. Saving helps me to be discipline in spending.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Menyimpan membantu saya lebih berdisiplin dalam berbelanja.
| 18. | I have enough saving for my future planning.  
Saya mempunyai simpanan mencukupi untuk perancangan masa hadapan. | (Sangat tidak bersetuju) | (Tidak bersetuju) | (Neutral) | (Setuju) | (Sangat bersetuju) |
| 19. | My income is always not enough for me to spend.  
Pendapatan saya seringkali tidak mencukupi untuk menampung perbelanjaan. |  |  |  |  |  |
| 20. | I will use credit card to pay my expenses when I have insufficient salary to spend.  
Saya akan menggunakan kad kredit untuk membayar perbelanjaan apabila pendapatan saya tidak mencukupi. |  |  |  |  |  |
| 21. | I pay my mortgage and hire purchase installments on time every month.  
Saya membayar pinjaman perumahan dan kenderaan tepat pada masanya setiap bulan. |  |  |  |  |  |
| 22. | I pay off the full credit card outstanding amount every month.  
Saya membayar hutang kad kredit sepenuhnya setiap bulan. |  |  |  |  |  |
| 23. | I always review my monthly spending.  
Saya sentiasa memantau perbelanjaan bulanan. |  |  |  |  |  |
| 24. | In my opinion, it is important to have insurance or takaful protection.  
Pada pendapat saya, memilki perlindungan |  |  |  |  |  |
25. I have enough insurance or takaful to ensure that if I were to pass away or become disabled, my family and I would not suffer financially or be financially disabled.

Saya mempunyai perlindungan insuran atau takaful yang mencukupi untuk menampung keperluan kewangan saya dan keluarga sekiranya saya meninggal dunia atau hilang upaya.

26. If I were given an amount of equal six month salary to invest, I would know exactly what to do with it.

Jika saya diberikan sejumlah wang bersamaan dengan enam bulan gaji untuk kegunaan pelaburan, saya pasti apa yang akan saya lakukan dengan wang tersebut.

27. I understand my risk profile—high risk taker, medium risk taker, or low risk taker.

Saya faham kecenderungan saya dalam mengambil risiko (tinggi, sederhana, rendah)

28. I have monthly financial planning and observed it strictly.

Saya mempunyai perancangan kewangan
<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>29.</td>
<td>I gather relevant information and analyze my current financial position before I make a financial decision such as buy a house, car, etc. <em>Saya mengumpul informasi yang berkenaan dan menganalisis kedudukan kewangan saya sebelum membuat sebarang keputusan berkaitan kewangan seperti membeli rumah, kereta, dan sebagainya.</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>30.</td>
<td>I review my financial plan periodically after the implementation. <em>Saya menilai rancangan kewangan secara berkala selepas melaksanakannya.</em></td>
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<td></td>
</tr>
</tbody>
</table>
Section II: Financial Literacy

Please circle the appropriate answer or fill in the blank where necessary.
Sila bulatkan jawapan yang betul atau isikan tempat kosong.

1. Credit card can be used to obtain cash loan or advance.
Kad kredit boleh digunakan untuk memperoleh pinjaman tunai atau pendahuluan.

a) True  
    Betul
b) False 
    Salah

c) Do not know 
    Tidak tahu

2. If the chance of getting a disease is 10%, how many people out of 1,000 would be expected to get the disease?
Jika peluang untuk mendapat penyakit adalah 10%, berapa ramaikah yang dijangka akan mendapat penyakit daripada 1,000 orang?

a) 100  
    RM220
b) 10  
    RM240
c) 11  
    RM242
d) Do not know
    Tidak tahu

3. Let’s say you have RM200 in a savings account. The account earns 10% dividend (interest) per year. How much would you have in the account at the end of two years? Assuming you did not take out the money and dividend (interest) after first year.
Katakan anda mempunyai RM200 dalam akaun simpanan. Akaun tersebut menawarkan 10% faedah dalam setahun. Berapa banyakkah wang di dalam akaun anda selepas dua tahun?
Andaikan bahawa anda tidak pernah mengeluarkan wang dan faedah daripada akaun tersebut dalam tahun pertama.

a) RM220  
    Lebih daripada
b) RM240  
    Kurang daripada
c) RM242  
    Sama seperti
d) Do not know
    Tidak tahu

4. Suppose you have a friend inherits RM10,000 today and his brother inherits RM10,000 three years from now. Who is the richer because of the inheritance?
Andaikan rakan anda mewarisi harta bernilai RM10,000 hari ini, manakala adiknya mewarisi RM10,000 tiga tahun dari sekarang. Siapa yang lebih kaya disebabkan pewarisan harta tersebut?

a) My friend  
    Rakan saya
b) His sibling 
    Adiknya
c) Do not know 
    Tidak tahu

d) They’re equally rich
    Kedua-duanya memiliki kekayaan yang sama

5. Imagine that the interest rate on your savings account was 1% per year and inflation was 2% per year. After 1 year, would you be able to buy _________ today with the money in this account?
Andaikan akaun simpanan anda menawarkan 1% kadar faedah setahun manakala kadar inflasi ialah 2% setahun. Selepas setahun, adakah anda mampu membeli _________ nilai wang yang ada di dalam akaun anda hari ini?

a) More than 
    Lebih daripada
b) Less than 
    Kurang daripada
c) Exactly the same 
    Sama seperti
d) Do not know 
    Tidak tahu
6. Which of the following statements describes the main function of the share market?
Manakah di antara kenyataan berikut yang menerangkan tentang fungsi pasaran saham?

a) The share market helps to predict share earnings.
Pasaran saham membantu meramal pendapatan daripada saham.

b) The share market results in an increase in the price of shares.
Pasaran saham menyebabkan harga saham meningkat.

c) The share market brings people who want to buy shares together with those who want to sell shares.
Pasaran saham menemukan penjual saham dan pembeli saham.

d) Do not know
Tidak tahu

7. When an investor spread his investment among different assets, the risk of losing money is
Apabila pelabur melaburkan wangnya dalam aset-aset yang berbeza, risiko untuknya kehilangan wang pelaburan adalah _____________

a) Increase
Bertambah

b) Decrease
Berkurang

c) Stay the same
Tidak berubah

d) Do not know
Tidak tahu

8. Buying a company share usually provides a safer return than a share in mutual fund.
Membeli saham syarikat selalunya memberikan pulangan yang lebih stabil berbanding dengan saham unit amanah.

a) True
Betul

b) False
Salah

c) Do not know
Tidak tahu

9. Shares are normally riskier than bonds.
Saham adalah lebih berisiko berbanding bon.

a) True
Betul

b) False
Salah

c) Do not know
Tidak tahu

10. A mutual fund investor has the right to advise the investment manager on the type of shares to be invested.
Pelabur dalam unit amanah berhak untuk menasihati pengurus pelaburan berkenaan jenis saham yang dipilih.

a) True
Betul

b) False
Salah

c) Do not know
Tidak tahu
Section III : Background and Demographic Information of Respondents

Please circle the appropriate answer or fill in the blank where necessary.
*Sila bulatkan jawapan yang betul atau isikan tempat kosong.*

<table>
<thead>
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<th>Age</th>
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<tr>
<td>2</td>
<td>20-24 years</td>
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<tr>
<td>3</td>
<td>25-29 years</td>
</tr>
<tr>
<td>4</td>
<td>30-34 years</td>
</tr>
<tr>
<td>5</td>
<td>35-40 years</td>
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<table>
<thead>
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<tr>
<td>2</td>
<td>Female / Perempuan</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Income Per-Month</th>
<th></th>
</tr>
</thead>
</table>
| 1                | Below RM 2,500 
                  *Dibawah RM2,500* |
| 2                | RM 2,500 – RM 5,000 |
| 3                | RM 5,001 – RM 7,500 |
| 4                | Above RM7,500 
                  *Melebihi RM7,500* |

<table>
<thead>
<tr>
<th>Marital Status</th>
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<td>1</td>
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<tr>
<td>2</td>
<td>Married / Berkahwin</td>
</tr>
<tr>
<td>3</td>
<td>Single parent / Ibu atau bapa tunggal</td>
</tr>
</tbody>
</table>

Note:
Please specify if you have any comment about this questionnaires;

__________________________________________________________________________________
__________________________________________________________________________________

terima kasih di atas kerjasama. Sumbangan anda amatlah dihargai
*Thank you for your cooperation. Your contribution to this study is greatly appreciated.*