



A Synthesized Framework for Financial Literacy: Integrating Islamic Principles with Modern Economic and Behavioural Science

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ABSTRACT

This article constructs a holistic framework for financial literacy by synthesizing the practical guidance of a community-focused text with the foundational principles of Islamic jurisprudence and contemporary economic theory. It argues that an integrated approach, which combines the Islamic emphasis on a gratitude-based mindset (*Shukr*), moderation (*wasatiyyah*), and ethical transactions with insights from behavioral economics and modern finance, offers a robust model for achieving sustainable financial well-being. The paper analyzes key themes including the psychology of wealth, principles of budgeting and debt aversion, Shariah-compliant investment strategies, and the socio-economic imperative of women's financial empowerment. By demonstrating the synergy between divine guidance and secular research, this study proposes a comprehensive path to financial prosperity that is both economically sound and spiritually fulfilling.

Keywords: Financial Literacy, Islamic Finance, Behavioral Economics, Shariah-Compliant Investing, Women's Financial Empowerment, Debt Aversion, Takaful.

INTRODUCTION

In an era of increasing economic complexity, financial literacy has transcended mere skill to become a prerequisite for individual and familial stability. The need for accessible financial education, particularly within communities that may lack formal exposure to the subject, is a pressing global concern. This paper takes as its starting point a community-oriented guide on financial literacy, which identifies a critical knowledge gap and seeks to empower individuals to build prosperous and secure lives. However, to construct a framework that is both practical and resilient, this guidance must be situated within a more profound intellectual and ethical context.

This context is found in the Islamic paradigm of wealth, which reframes financial management from a purely materialistic pursuit into a spiritual responsibility. In Islam, all resources are a trust (*amanah*) from God, and the act of earning a lawful (*halal*) livelihood is a religious obligation, considered by the Prophet Muhammad (PBUH) to be second in importance only to the primary pillars of faith. This perspective elevates economic activity to an act of worship, contingent upon adherence to divine principles of justice, moderation, and ethical conduct. This article's central thesis is that a comprehensive and robust financial literacy framework emerges from the synthesis of these timeless Islamic ethical principles with the empirical findings of modern financial and behavioral science. This integrated model is not only internally consistent but offers a powerful corrective to the shortcomings of purely secular approaches. The subsequent sections will build upon this thesis by examining the core facets of financial life—mindset, budgeting, investing, risk management, and empowerment—through this dual lens, demonstrating a profound synergy between divine guidance and academic inquiry.

NEED OF THE STUDY

The primary need for this study arises from a critical knowledge gap in financial education, especially within communities that may lack formal exposure to the subject. In an environment of growing economic complexity, financial literacy is essential for individual and familial stability. This research addresses the necessity for an accessible yet comprehensive financial framework that is not only practical but also ethically and culturally resonant. It aims to bridge the gap between secular financial advice and the spiritual and moral values that guide the lives of many, proposing a holistic model that integrates Islamic principles with modern economic and behavioral sciences to foster sustainable financial well-being.

RESEARCH METHODOLOGY

This study employs a qualitative research methodology centered on a synthesized framework analysis. The research process involves three core components:

1. **Primary Textual Analysis:** The foundational analysis is of a community-oriented guide on financial literacy, which serves as a case study for practical, grassroots financial education. Key themes, principles, and recommendations from this text are systematically extracted and categorized.
2. **Scriptural and Juristic Review:** The principles identified in the primary text are examined through the lens of Islamic jurisprudence. This involves a review of primary Islamic sources, namely the Quran and the Hadith (Prophetic traditions), to establish the theological and ethical underpinnings for financial concepts such as wealth, debt, charity, and lawful earnings.
3. **Comparative Literature Review:** The Islamic financial principles are synthesized and compared with established theories from modern financial and behavioral sciences. This includes a review of major academic works and journal articles on topics such as behavioral economics, Modern Portfolio Theory, the life-cycle hypothesis of consumption, and the economic impact of women's financial empowerment.

The methodology is thus a comparative synthesis, aiming to construct a holistic framework that demonstrates the synergy between practical guidance, divine principles, and secular academic research.

RESULTS AND DISCUSSION

The Inner Game of Wealth: A Synthesis of Islamic Gratitude and Behavioral Economics

The journey to financial well-being begins not with spreadsheets and market analysis, but with the cultivation of a sound psychological disposition. The source text correctly identifies that a "prosperity mindset" is foundational, requiring the active dismantling of self-limiting beliefs such as "This isn't for us" or "Making money is very difficult". This observation finds strong resonance in the field of behavioral economics, which has demonstrated that irrational financial decisions are often driven by deep-seated cognitive biases rather than a simple lack of information. The "Prosperity Mindset" and Its Behavioral Underpinnings.

Pioneering work by scholars such as Daniel Kahneman and Richard Thaler has revealed a landscape of psychological impediments to rational wealth creation. Biases such as loss aversion (where the psychological pain of a loss is twice as powerful as the pleasure of an equivalent gain), confirmation bias (the tendency to seek information that supports pre-existing beliefs), and herd mentality (making decisions based on the actions of others) consistently lead investors to make poor choices, such as selling assets in a panic or buying into speculative bubbles. These are not moral failings but predictable patterns of human psychology. The source text's call to adopt positive thinking and visualize success is a practical first step, but a deeper, more resilient psychological framework is needed to systematically counter these biases. *Shukr* (Gratitude) as a Behavioral Intervention.

The Islamic spiritual framework provides a pre-modern system of behavioral finance, offering powerful psychological mechanisms to regulate the very biases that contemporary science has identified. Central to this is the concept of *Shukr*, or gratitude. Far from being a passive virtue, *Shukr* is an active cognitive reframing tool. The Quranic promise, "If you are grateful, I will, surely, bestow more favours on you" (Quran 14:7), transforms gratitude from a mere reflection on past blessings into a proactive investment in future prosperity. This fosters an abundance mindset that directly counters the scarcity-driven anxiety underlying loss aversion. By consciously focusing on blessings already possessed, an individual can dampen the emotional sting of potential market downturns and adhere to a long-term strategy. The Prophetic tradition reinforces this by encouraging gratitude in all circumstances, both favorable and adverse. The Prophet Muhammad (PBUH) said: "How wonderful is the case of a believer; there is good for him in everything.. If prosperity attends him, he expresses gratitude to Allah and that is good for him; and if adversity befalls him, he endures it patiently and that is better for him" (Sahih Muslim, 2999). This practice cultivates the emotional resilience necessary for disciplined financial management.

Tawakkul (Trust in God) and Overcoming Decision Paralysis

Complementing gratitude is the principle of *Tawakkul*, or profound trust in God's plan. "Entrust matters to God" as a means of overcoming the fear of failure and navigating uncertainty. In behavioral terms, *Tawakkul* serves as a potent antidote to the "illusion of control" and the analysis paralysis that can stem from overconfidence or fear. It encourages a balanced approach: one must take all necessary and prudent actions—encapsulated in the famous saying of the Prophet to "tie your camel, and then trust in Allah"—but then release the anxiety associated with the outcome. This mindset frees an individual from the paralysis of trying to control infinite future variables, promoting calculated action while acknowledging that the ultimate result is beyond one's absolute control. Together, *Shukr* and *Tawakkul* form a "behavioral shield," equipping the believer with the psychological fortitude to navigate the emotional and cognitive challenges of wealth creation.

The Fiqh of Household Finance: Islamic Principles of Budgeting and Debt Aversion

Once the internal mindset is calibrated, the focus shifts to the external management of cash flow. Here, the Islamic framework provides clear, actionable principles centered on moderation and the avoidance of debt, creating a structure that inherently favors saving and sustainable growth. Budgeting as an Expression of *Wasatiyyah* (Moderation). One can adopt a practical 50:25:20:5 budgeting rule: 50% for needs, 25% for wants, 20% for savings, and 5% for charity (*Zakat* and *Sadaqah*). This formula is a contemporary application of the core Islamic principle of *wasatiyyah* (moderation). It finds its scriptural basis in the Quran's description of the righteous as "those who, when they spend, are neither extravagant nor miserly, but keep a just balance between those extremes" (Quran 25:67). This principle explicitly forbids both stinginess and wasteful extravagance (*israf*). This Islamic budgeting model diverges from popular secular counterparts, such as the 50/30/20 rule, in one critical aspect: the integration of a mandatory charitable component. The 5% allocation for *Zakat* (obligatory alms) and *Sadaqah* (voluntary charity) is not an optional expense but a foundational element of financial planning. It reflects the theological understanding that wealth has a social function and must be purified through giving to receive divine blessing (*barakah*). This act transforms budgeting from a self-centered exercise into one that acknowledges communal responsibility.

The Gravity of Debt (*Dayn*) in Islam

The Islamic position on debt represents a fundamental departure from the ethos of modern consumer finance. Loans and credit cards are "two prisons" that inhibit freedom is not hyperbole but an accurate reflection of the gravity with which debt (*dayn*) is treated in Islamic jurisprudence. The sheer seriousness of the matter is underscored by the fact that the longest verse in the Quran, Surah Al-Baqarah verse 282, is dedicated entirely to the meticulous documentation of debt contracts, emphasizing the need for witnesses and written records to prevent disputes and ensure justice. This legal gravity is matched by severe spiritual consequences. Prophetic traditions state that "The soul of a believer who dies with unpaid debts remains suspended until their debt is settled" (Sahih Muslim, 1885). In a stark illustration of this principle, the Prophet Muhammad (PBUH) himself once refrained from leading the funeral prayer for a man who had died with a minor debt of two dinars, only agreeing to do so after another companion pledged to repay it on the deceased's behalf. This establishes a powerful spiritual deterrent against casual borrowing.

A Critique of the Modern Credit Economy

The Islamic framework's simultaneous emphasis on disciplined saving and extreme debt aversion creates a powerful, self-reinforcing system geared towards organic, unleveraged wealth accumulation. The mandated 20% savings rate provides the capital, while the prohibition on interest-bearing debt removes the primary tool used in modern economies to fund major life goals and smooth consumption. This stands in direct contrast to the life-cycle hypothesis of consumption, a cornerstone of modern economics, which posits that individuals will borrow in their youth against future earnings, save in middle age, and dissave in retirement to maintain a stable level of consumption. By structurally favoring prior accumulation over reliance on future income, the Islamic model is inherently de-risked. It insulates households from the interest rate shocks and economic downturns that disproportionately harm indebted populations. This system forces a long-term perspective and fosters a culture of financial sovereignty, offering a potent critique of the systemic instability embedded within the "buy now, pay later" ethos of the modern credit economy.

Halal Wealth Creation: Applying Shariah Principles to Modern Investment Portfolios

For savings to grow and outpace inflation, they must be invested productively. Islamic finance provides a comprehensive ethical framework that governs this process, ensuring that wealth is generated through means that are just, transparent, and free from exploitation. This framework is built upon three foundational prohibitions.

The Foundational Prohibitions: *Riba*, *Gharar*, and *Maysir*

These three principles form the bedrock of Islamic investment ethics and distinguish it from conventional finance:

- ***Riba* (Interest/Usury):** This refers to any predetermined, guaranteed excess in a loan contract, irrespective of the rate. The prohibition is absolute and is one of the most severe in Islamic commercial law, based on verses such as, "Allah has permitted trade and has forbidden interest" (Quran 2:275). This rule immediately excludes conventional bonds, interest-bearing bank accounts, and the debt-based financing structures of many corporations.
- ***Gharar* (Excessive Uncertainty/Ambiguity):** This principle prohibits transactions where key elements—such as the subject matter, price, or terms of delivery—are dangerously ambiguous or uncertain. A classic example from the Prophetic traditions is the prohibition on selling "the unborn animal in the mother's womb" or "the catch of a diver" before it is secured. This rule serves to protect contracting parties from exploitation and disputes by demanding clarity and transparency, thereby restricting involvement in highly speculative derivatives and complex, opaque financial instruments.
- ***Maysir* (Gambling/Speculation):** This is the prohibition on acquiring wealth through games of pure chance where one party's gain is directly contingent on another's loss, without any underlying productive activity. Based on Quranic injunctions against gambling (e.g., Quran 5:90-91), this principle filters out transactions that resemble betting rather than legitimate, value-creating enterprise.

Applying these principles to modern investment instruments, as discussed in the source text, yields a clear set of screening criteria :

- **Stocks/Shares:** An investment in a company's stock is permissible only if its core business is *halal*. This involves a qualitative screen to exclude industries such as alcohol, tobacco, pork-related products, conventional financial services (interest-based banks, insurance companies), and entertainment deemed unethical. Following this, quantitative screens are applied to the company's financial statements to ensure that its debt levels (leverage) and income from non-permissible activities are below established minimal thresholds.
- **Mutual Funds & Systematic Investment Plans (SIPs):** These are permissible investment structures, functioning as a form of agency contract (*wakalah*). However, their compliance is entirely dependent on the underlying portfolio. An investor must choose funds explicitly designated as "Shariah-compliant" or "Ethical," which are managed by experts who apply the aforementioned screening process to all holdings.
- **Real Estate Investment Trusts (REITs):** REITs are generally viewed favorably as they are tied to tangible, income-generating assets (property), which aligns with the Islamic preference for asset-backed financing. However, due diligence is required to ensure the REIT's financing is not heavily reliant on conventional debt and that its tenants are not primarily engaged in prohibited business activities.

Instrument	Conventional Approach	Shariah-Compliant Approach	Key Differentiator (Islamic Principle)
Bonds	Interest-based debt instrument.	<i>Sukuk</i> (asset-backed certificates representing ownership in an underlying asset or project).	Prohibition of <i>Riba</i> .
Stocks	Unrestricted; based on profit potential.	Subject to business activity screens (qualitative) and financial ratio screens (quantitative).	Prohibition of <i>haram</i> industries and excessive leverage (<i>Riba</i>).
Mutual Funds	Portfolio composition is unrestricted.	Portfolio must hold only Shariah-screened securities.	Application of all core principles (<i>Riba</i> , <i>Gharar</i> , <i>Maysir</i>).
REITs	Unrestricted, focus on rental yield and capital appreciation.	Scrutiny of tenants' business activities and the REIT's financing structure.	Prohibition of <i>haram</i> income streams and <i>Riba</i> -based financing.

Modern Portfolio Theory (MPT) and Islamic Finance

The principles of Modern Portfolio Theory, which advocate for diversification to optimize the risk-return profile of a portfolio, are fully compatible with the objectives of Islamic finance. The goal of preserving capital and achieving sustainable growth aligns perfectly with the Islamic legal maxim of protecting wealth (*hifz al-mal*). Academic research suggests that the application of Shariah screens does not inherently lead to underperformance. On the contrary, by systematically excluding highly leveraged companies, Shariah-compliant portfolios may exhibit unique and favorable risk characteristics, potentially offering a degree of insulation during debt-driven market crises.

The Socio-Economic Imperative: Women's Financial Empowerment and Community Resilience.

A comprehensive financial literacy framework must address the specific needs and rights of all members of society. The passionate appeal for women to utilize their education and achieve financial independence is not a modern revisionist stance but a powerful affirmation of foundational Islamic principles. Foundational Rights in Islamic Jurisprudence. From its inception, Islam established a framework of

extensive financial rights for women, which were revolutionary for their time. The Quran explicitly grants women the right to inherit property from their parents and spouses, establishing them as independent economic agents (e.g., Surah An-Nisa, 4:11-12). Islamic jurisprudence recognizes a woman's distinct legal and financial identity. Her wealth, whether from inheritance, marital gift (*mahr*), or her own earnings, is exclusively hers. Crucially, she has no legal obligation to spend any of her personal assets on household expenses, as the duty of financial maintenance falls entirely upon her husband, regardless of her personal wealth. The Economic Case for Women's Empowerment.

This theological foundation is strongly supported by a vast body of modern economic research. Empirical evidence overwhelmingly demonstrates that women's financial inclusion is a powerful catalyst for broad-based development. When women have control over financial resources, they are statistically more likely to invest in their children's health and education, leading to improved human capital and breaking intergenerational cycles of poverty. Studies conducted by global institutions and published in peer-reviewed journals show a direct correlation between policies that enable women's economic participation—such as equal inheritance rights and non-discriminatory access to credit—and superior national economic outcomes, including higher GDP growth and greater stability. This reveals a critical disconnect observed in many societies: the gap between the extensive financial rights granted to women in foundational Islamic texts and their often-limited economic participation in practice is not a failure of religious doctrine, but a failure of cultural and institutional implementation. Therefore, financial literacy programs targeted at women are not merely economic interventions; they are a form of social and religious reform. By equipping women with practical financial skills, these programs empower them to claim the rights their faith has already granted them. This unleashes a powerful synergistic effect: the act of claiming these rights simultaneously corrects a cultural deviation from religious principles and triggers the positive economic externalities that secular development economics has proven to be essential for community resilience and prosperity.

Passive Income and Modern Opportunities

The practical suggestions for generating passive income, particularly through online ventures like tutoring, content creation, and affiliate marketing, are especially relevant for women's empowerment. These opportunities in the digital economy allow women to leverage their education and skills in a flexible manner, enabling them to integrate income-generating activities with family and household responsibilities. This provides a modern pathway to practice the Islamic principle of earning a lawful livelihood (*kasb halal*) in a way that aligns with both personal aspirations and social realities.

Mitigating Risk Ethically: The Role of Takaful in Financial Security

Financial planning is incomplete without a strategy for managing unforeseen risks. Unexpected events, particularly health crises, can rapidly deplete savings, force families into catastrophic debt, and derail long-term financial goals. Research confirms that out-of-pocket health expenditures are a primary driver of poverty globally. While conventional insurance offers a solution, its structure presents challenges from a Shariah perspective due to the presence of *Gharar*, *Maysir*, and *Riba* in its contracts and investment practices. The *Takaful* Model of Mutual Cooperation (*Ta'awun*). Islamic finance offers an alternative model for risk management known as *Takaful*. Unlike conventional insurance, which is based on a commercial transfer of risk, *Takaful* is founded on the principles of mutual cooperation (*ta'awun*), shared responsibility, and donation (*tabarru'*). In this system, participants contribute to a common fund, with the intention of donating to help fellow members who experience a covered loss.

Key distinctions of the *Takaful* model include:

- **Risk Sharing, Not Transfer:** Risk is distributed among the pool of participants rather than being transferred to a for-profit company.
- **Participant Ownership of Funds:** The contributions and any investment surplus generated from the fund belong to the participants, not the shareholders of the operating company.
- **Ethical Management:** A *Takaful* operator manages the fund for an agreed-upon agency fee (*wakalah*) or a share of the investment profit (*mudarabah*), ensuring transparency and alignment of interests.
- **Shariah-Compliant Investments:** The pooled funds are invested only in Shariah-compliant assets.

This cooperative structure transforms risk management from a purely commercial transaction into an act of communal solidarity, aligning the practical need for financial protection with the Islamic social ethos.

Conclusion

The challenge of achieving financial well-being in the modern world requires a framework that is not only technically sound but also psychologically resilient and ethically grounded. This paper has argued that such a framework can be constructed through the synthesis of Islamic financial principles and modern economic science.

This integrated model rests on several key pillars. It begins with an internal calibration of one's mindset, using the Islamic principles of gratitude (*Shukr*) and trust (*Tawakkul*) as behavioral tools to counter the cognitive biases that lead to poor financial decisions. It then establishes a disciplined external structure for managing resources through budgeting based on moderation (*wasatiyyah*) and a profound aversion to the corrosive effects of interest-based debt. For wealth growth, it provides a robust ethical filter for investing, ensuring that capital is deployed in productive, non-exploitative enterprises that adhere to the prohibitions of *Riba*, *Gharar*, and *Maysir*. It champions the socio-economic imperative of women's financial empowerment, recognizing it as both a divinely-granted right and a proven catalyst for community prosperity. Finally, it offers a cooperative model of risk management through *Takaful*, aligning financial protection with

communal solidarity.

This synthesized approach resolves the perceived conflict between faith and finance, demonstrating a deep and practical compatibility. It offers a path to financial success that is not an end in itself, but a means to a greater purpose. True financial well-being, from this integrated perspective, is not merely the accumulation of assets, but the responsible stewardship of divine trusts for the betterment of oneself, one's family, and society, ultimately seeking success in this life (*dunya*) and the hereafter (*akhirah*).

REFERENCES

- Akerlof, G. A., & Shiller, R. J. (2009). *Animal Spirits: How Human Psychology Drives the Economy, and Why It Matters for Global Capitalism*. Princeton University Press.
- Al-Bukhari, M. I. (n.d.). *Sahih al-Bukhari*.
- Al-Muslim, I. H. (n.d.). *Sahih Muslim*.
- Ameriks, J., Caplin, A., & Leahy, J. (2003). The Elusive Costs of Undersaving: New Evidence from the Survey of Consumer Finances. *Brookings Papers on Economic Activity*, 2003(2), 177-246.
- Ando, A., & Modigliani, F. (1963). The 'Life Cycle' Hypothesis of Saving: Aggregate Implications and Tests. *The American Economic Review*, 53(1), 55-84.
- Ariely, D. (2008). *Predictably Irrational: The Hidden Forces That Shape Our Decisions*. HarperCollins.
- Ashraf, N., Karlan, D., & Yin, W. (2006). Tying Odysseus to the Mast: Evidence from a Commitment Savings Product in the Philippines. *The Quarterly Journal of Economics*, 121(2), 635-672.
- Belsky, G., & Gilovich, T. (1999). *Why Smart People Make Big Money Mistakes and How to Correct Them: Lessons from the New Science of Behavioral Economics*. Simon & Schuster.
- Bogle, J. C. (2007). *The Little Book of Common Sense Investing: The Only Way to Guarantee Your Fair Share of Stock Market Returns*. John Wiley & Sons.
- Duflo, E. (2003). Grandmothers and Granddaughters: Old-Age Pensions and Intrahousehold Allocation in South Africa. *The World Bank Economic Review*, 17(1), 1-25.
- El-Gamal, M. A. (2006). *Islamic Finance: Law, Economics, and Practice*. Cambridge University Press.
- Graham, B. (2006). *The Intelligent Investor: The Definitive Book on Value Investing* (Rev. ed.). HarperBusiness Essentials.
- Huston, S. J. (2010). Measuring financial literacy. *Journal of Consumer Affairs*, 44(2), 296-316.
- Kahneman, D. (2011). *Thinking, Fast and Slow*. Farrar, Straus and Giroux.
- Kiyosaki, R. T. (2017). *Rich Dad Poor Dad: What the Rich Teach Their Kids About Money That the Poor and Middle Class Do Not!* Plata Publishing.
- Lusardi, A., & Mitchell, O. S. (2014). The economic importance of financial literacy: Theory and evidence. *Journal of Economic Literature*, 52(1), 5-44.
- Modigliani, F., & Brumberg, R. (1954). Utility Analysis and the Consumption Function: An Interpretation of Cross-Section Data. In K. K. Kurihara (Ed.), *Post-Keynesian Economics* (pp. 388-436). Rutgers University Press.
- Prina, S. (2015). Banking the poor via savings accounts: Evidence from a field experiment. *Journal of Development Economics*, 115, 16-31.
- Ramsey, D. (2003). *The Total Money Makeover: A Proven Plan for Financial Fitness*. Thomas Nelson.
- Sandwich, J. A., & Collazzo, P. (2021). Modern portfolio theory with sharia: a comparative analysis. *Journal of Asset Management*, 22(1), 30-42.
- Suri, T., & Jack, W. (2016). The long-run poverty and gender impacts of mobile money. *Science*, 354(6317), 1288-1292.
- Thaler, R. H. (1999). Mental Accounting Matters. *Journal of Behavioral Decision Making*, 12(3), 183-206.

The Holy Quran.

Women's World Banking. (2021). *Determinants of Women's Financial Inclusion and Economic Empowerment: A Data-Driven Thought Experiment*.

Works cited

1. Seeking Lawful Livelihood – A Religious Obligation - Hiba Magazine, accessed on August 12, 2025, <https://hibamagazine.com/seeking-lawful-livelihood-a-religious-obligation/>
2. Importance of earning Lawful (Halal) Income in ... - Quranic Message, accessed on August 12, 2025, <https://quranicmessage.com/wp-content/uploads/2025/02/Importance-of-earning-Lawful.pdf>
3. Charity and moderation - IslamEasy, accessed on August 24, 2025, <http://islameasy.org/charity-and-moderation>
4. Islamic View of Debt, Lending & Borrowing. - Funding Souq, accessed on August 19, 2025, <https://fundingsouq.com/ae/en/blog/islamic-view-of-debt-lending-borrowing/>
5. Behavioral Finance | EBSCO Research Starters, accessed on August 24, 2025, <https://www.ebsco.com/research-starters/economics/behavioral-finance>
6. The 10 Most Influential Behavioral Economics Books [Updated for ..., accessed on August 19, 2025, <https://irrationallabs.com/blog/the-ten-most-influential-behavioral-economics-books/>
7. What Is the Life-Cycle Hypothesis in Economics? - Investopedia, accessed on August 13, 2025, <https://www.investopedia.com/terms/l/life-cycle-hypothesis.asp>
8. (PDF) 'Modern Portfolio Theory with Sharia: A comparative analysis' - ResearchGate, accessed on August 20, 2025, https://www.researchgate.net/publication/344451834_'Modern_Portfolio_Theory_with_Sharia_A_comparative_analysis'
9. Full article: The role of financial inclusion in driving women's ..., accessed on August 19, 2025, <https://www.tandfonline.com/doi/full/10.1080/09614524.2019.1660308>
10. The 17 Best Personal Finance Books for Newbies - The CFO Club, accessed on August 20, 2025, <https://thecfoclub.com/career/finance-books-beginners/>
11. Behavioral Economics, and How it Affects Your Financial Decisions Revisited, accessed on August 12, 2025, <https://smlny.com/behavioral-economics-and-how-it-affects-your-financial-decisions-revisited/>
12. What Is Behavioral Economics? Theories, Goals, and Applications - Investopedia, accessed on August 25, 2025, <https://www.investopedia.com/terms/b/behavioraleconomics.asp>
13. Gratitude: Key to receiving divine blessings - Al Hakam, accessed on August 18, 2025, <https://www.alhakam.org/gratitude-key-to-receiving-divine-blessings/>
14. Gratitude in Hadith: A Path to Spiritual and Personal Growth - Islam - Studio Arabiya, accessed on August 21, 2025, <https://studioarabiya.com/gratitude-in-hadith/>
15. THE WAY OF MODERATION - CPS GLOBAL, accessed on August 21, 2025, <https://cpsglobal.org/articles/the-way-of-moderation>
16. Popular Budgeting Strategies | Penn Student Registration ..., accessed on August 21, 2025, <https://srfs.upenn.edu/financial-wellness/browse-topics/budgeting/popular-budgeting-strategies>
17. The Seriousness of Debt in Islam: A Spiritual and Social Responsibility - Adl Advisory, accessed on August 18, 2025, <https://adladvisory.co/blog/the-seriousness-of-debt-in-islam-a-spiritual-and-social-responsibility/>
18. How Can Debt and Money Issues Impact Your Mental Health? - Equifax, accessed on August 20, 2025, <https://www.equifax.com/personal/education/credit-cards/articles/-/learn/impacts-debt-mental-health/>
19. Consumer Debt: Understanding the Pros and Cons - Investopedia, accessed on August 20, 2025, <https://www.investopedia.com/terms/c/consumer-debt.asp>
20. The Life-Cycle Hypothesis and the Consumption Behavior of the Elderly - Institute for Research on Poverty, accessed on August 19, 2025, <https://www.irp.wisc.edu/publications/dps/pdfs/dp69782.pdf>
21. Life Cycle Hypothesis | Richmond Fed, accessed on August 24, 2025, https://www.richmondfed.org/publications/research/econ_focus/2016/q3-4/jargon_alert
22. Principles of Islamic Finance: Prohibition of Riba, Gharar and Maysir, accessed on August 24, 2025, https://mpr.aub.uni-muenchen.de/67711/1/MPPA_paper_67711.pdf
23. Prohibition of Riba, Maysir and Gharar | by Hashim Qamar - Medium, accessed on August 16, 2025, <https://medium.com/@qamardeenhashim/prohibition-of-riba-maysir-and-gharar-fecd058fe0>
24. Modern portfolio theory with sharia: a comparative analysis, accessed on August 21, 2025, https://ideas.repec.org/a/pal/assmgt/v22y2021i1d10.1057_s41260-020-00187-w.html
25. WOMEN AND INHERITANCE OF PROPERTY | CPS GLOBAL, accessed on August 19, 2025, <https://www.cpsglobal.org/books/women-in-islam/women-and-inheritance-of-property>
26. The Law of Inheritance Regarding Women and Principles Concerning the Genders in Islam, accessed on August 19, 2025, <https://www.pennstatelawreview.org/the-forum/the-law-of-inheritance-regarding-women-and-principles-concerning-the->

[genders-in-islam/](#)

27. Women's Financial Rights in Islam: A Balance of Justice and Compassion | by Suad Mohamed Dhaqane | Medium, accessed on August 21, 2025, <https://medium.com/@Sdhaqane/womens-financial-rights-in-islam-a-balance-of-justice-and-compassion-26c0be87084b>

28. Determinants of Women's Financial Inclusion and Economic ..., accessed on August 19, 2025, <https://www.womensworldbanking.org/wp-content/uploads/2021/06/2021-Determinants-of-Womens-Financial-Inclusion.pdf>

29. Understanding Passive and Active Income: Meaning and Differences - Scramble, accessed on August 20, 2025, <https://scrambleup.com/knowledge-base/understanding-passive-and-active-income-meaning-and-differences>

30. 25 Best Passive Income Ideas To Make Money in 2025 - Investopedia, accessed on August 18, 2025, <https://www.investopedia.com/terms/p/passiveincome.asp>

31. Health Insurance and Poverty in Trajectories of Out-of-Pocket ..., accessed on August 14, 2025, <https://pmc.ncbi.nlm.nih.gov/articles/PMC6232446/>

32. Takaful Insurance: What It Is and How It Works - Investopedia, accessed on August 14, 2025, <https://www.investopedia.com/terms/t/takaful.asp>

