

THE INTEGRATION OF KNOWLEDGE AND MORALITY IN THE ECONOMIC EMPOWERMENT OF PERIPHERAL VILLAGES

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Submit: January 2025, Accepted: February 2025, Published: March 2025

ABSTRACT

Peripheral villages often experience economic stagnation caused not only by limited access to capital and markets but also by the weak integration between knowledge development and moral values. This study examines the integration of knowledge and morality in empowering the rural economy of peripheral villages. The objective of this research is to analyze how scientific literacy and moral cultivation contribute to sustainable and community-based economic empowerment. This study employs a qualitative field research design. Data were collected through in-depth interviews, participatory observation, and document analysis involving community leaders, educators, local entrepreneurs, and village officials. The findings reveal that the integration of knowledge such as financial literacy, entrepreneurial skills, and technological adaptation with moral values such as honesty, responsibility, cooperation, and social solidarity significantly strengthens local economic resilience. Community-based educational initiatives and ethical mentoring programs increase productivity, reduce exploitative practices, and enhance trust among stakeholders. The impact of this integration is reflected in improved household income, strengthened social capital, and sustainable micro-enterprise development. In conclusion, the integration of knowledge and morality forms a holistic empowerment model that not only enhances economic capacity but also promotes ethical and socially responsible rural development.

Keywords: Knowledge integration, moral values, rural economy, community empowerment, peripheral villages

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A. INTRODUCTION

Peripheral villages often face structural economic challenges characterized by limited access to education, capital, technology, and market networks. These limitations frequently result in persistent poverty, low productivity, and weak institutional capacity. However, economic stagnation in peripheral villages is not merely a material or structural issue; it is also closely related to the limited integration between the development of knowledge and moral values within community life (Rahmadhani et al., 2024). In many cases, economic programs tend to emphasize technical skills and financial capital, while ethical development, social responsibility, and collective awareness receive less attention. This imbalance contributes to unsustainable development, patterns of dependency, and the erosion of social trust (Atmayanti & Malthuf, 2023).

Theoretically, knowledge plays a strategic role in economic transformation. Human capital theory emphasizes that education, skills, and innovation are key determinants of productivity and economic growth. Communities that possess adequate scientific literacy and entrepreneurial competence are better able to adapt to technological changes and market dynamics (Asif et al., 2024). At the same time, social capital theory highlights the importance of trust, shared norms, and social networks in strengthening economic cooperation. Moral values such as honesty, responsibility, discipline, and solidarity serve as the ethical foundation of social capital and

sustainable development. Without moral integrity, economic growth has the potential to generate inequality, exploitation, and social conflict.

From a holistic development perspective, empowerment is not limited to increasing income, but also includes strengthening human dignity, independence, and participatory capacity. Community empowerment theory emphasizes that development must be people-centered, participatory, and value-based. In peripheral villages, the integration of knowledge and moral values can function as a transformative framework that connects educational initiatives, ethical development, and economic activities (Elastiana & Salim, 2025). Educational institutions, religious leaders, community organizations, and village governments play a strategic role in fostering scientific awareness while simultaneously promoting moral development.

Empirical evidence shows that villages implementing literacy programs, entrepreneurship training, and ethical mentoring tend to have stronger economic resilience. Financial literacy enhances households' ability to plan and manage their economic resources, while moral education reduces opportunistic behavior and strengthens cooperation among local actors. The integration of these elements contributes to the development of productive microenterprises, transparent financial management, and collaborative economic networks (Victoria et al., 2024).

Although the importance of knowledge and moral values has been widely acknowledged, studies that specifically explore their integrative role in the economic empowerment of peripheral villages remain limited. Most research examines economic empowerment either from a technical-economic perspective or from a socio-cultural perspective separately. Therefore, this study aims to analyze how the integration of knowledge and moral values contributes to sustainable and community-based economic empowerment in peripheral villages. By employing a qualitative field research approach, this study seeks to provide a comprehensive understanding of the relationship between scientific literacy, moral development, and village economic resilience, as well as to propose a holistic, ethical, and sustainable model of village development (Dushkova & Ivlieva, 2024).

B. METHODS

This study employed a qualitative field research design to explore the integration of knowledge and moral values in the economic empowerment of peripheral villages. A qualitative approach was chosen to gain an in-depth understanding of social realities, values, and community-based economic practices within their natural context. The research was conducted in a peripheral village characterized by limited economic access and the ongoing implementation of community empowerment programs (Maghfiroh et al., 2024).

The data sources in this study consisted of primary and secondary data. Primary data were obtained from the village head and village officials, community leaders, religious leaders, educators, local entrepreneurs, as well as members of community-based economic groups. Secondary data were collected from village development reports, institutional documents, training materials, policy regulations, and scientific publications relevant to community empowerment theory, human capital, and social capital (Scott, Scott, 2022).

The data collection techniques included in-depth interviews, participant observation, and document analysis. In-depth interviews were conducted to explore informants' perspectives on the role of knowledge development and moral values in community economic activities (Amima et al., 2025). Participant observation was carried out to understand daily economic practices, social interactions within the community, and the implementation of empowerment programs. Document analysis was used to examine various written documents that supported the research findings.

The type of data collected consisted of qualitative data in the form of narratives, informants' statements, field notes, and institutional documents. Data analysis was conducted using an interactive model that includes data reduction, data display, and conclusion drawing (Rahimi, 2024). The analytical process involved stages of coding, thematic categorization, and pattern interpretation to identify the relationships between scientific literacy, moral development,

and village economic resilience. To ensure data validity, triangulation was employed by comparing information from various sources and data collection methods (Editors, 2025).

C. RESULTS AND DISCUSSION

1. Findings

This section presents original field data obtained through in-depth interviews, participant observation, and document analysis conducted in a peripheral village implementing a community-based economic empowerment program.

Strengthening Scientific Literacy in Economic Activities

The field findings indicate that knowledge-based training programs significantly improved the community's economic capacity. Activities such as entrepreneurship training, financial literacy education, and digital marketing assistance were implemented by local educational institutions and village facilitators. Informants stated that prior to the program, most micro-entrepreneurs managed their businesses conventionally, without proper bookkeeping or structured planning (Author & Article, 2024).

Table 1. Improvement in Community Economic Capacity After the Training

Yes	Indicator	Before Program	After Program
1	Basic Accounting Records	Constrained	Implemented
2	Entrepreneurial Planning	Informal	Structured
3	Applying Digital Marketing Strategies	Rarely	Increasing
4	Growth of Household Income	Lowest	Moderate risk

The table shows a qualitative improvement in financial management, business planning, and technological adaptation. The interview results reveal that increased financial and entrepreneurial literacy helps households optimize their resources and expand market access.

Internalization of Moral Values in Economic Practices

Observation data indicate that moral reinforcement activities such as religious study sessions, ethical mentoring, and community dialogues contribute to fostering honesty, responsibility, and cooperation among village residents. Respondents emphasized that ethical awareness reduces unhealthy competition and enhances collective marketing initiatives (Rasyid et al., 2023).

Table 2. Moral Values in the Economic Behavior of the Community

Yes	Moral Values	Manifestation in Economic Practices
1	Honesty	Transparent Pricing and Bookkeeping
2	Responsibility	Timely Loan Repayment within the Group
3	Cooperation	Joint Production and Collective Marketing
4	Social Solidarity	Profit-Sharing for Community Welfare Activities

These findings indicate that moral development strengthens social trust, which serves as an essential foundation for the sustainability of local economic networks.

The Model of Integration between Knowledge and Morality

The study found that empowerment programs are most effective when knowledge development and moral cultivation are implemented simultaneously. Educational programs without ethical reinforcement tend to produce individualistic behavior, while moral guidance without economic skills limits productivity (Andrianis et al., 2018). This integrative model promotes a balance between competence and character.

2. Discussion

The findings of this study are consistent with human capital theory, which emphasizes the importance of education and skills in enhancing productivity and economic growth. Improvements in financial literacy and entrepreneurial competence strengthen the

community's ability to adapt to market dynamics. On the other hand, the results also support social capital theory, which affirms that trust, shared norms, and social networks reinforce economic resilience.

The integration of knowledge and morality reflects a holistic empowerment approach, as described in community empowerment theory, in which development is participatory and value-based. In peripheral villages, ethical awareness functions as a balancing factor that prevents exploitative practices and sustains collective economic initiatives.

Thus, this study affirms that economic empowerment in peripheral villages cannot rely solely on technical or financial interventions. The integration of scientific literacy and moral development forms a model of village development that is sustainable, ethical, and socially responsible.



Figure 1. The Integration of Knowledge and Morality in the Economic Empowerment of Peripheral Villages.

3. Analysis

The findings indicate that the integration of knowledge and morality significantly contributes to strengthening the economic resilience of villages. From the perspective of human capital theory, education and skills development enhance productivity and income growth (Padelegan et al., 2024). The improvement in financial literacy and entrepreneurial competence observed in the research village reflects the role of knowledge as a productive investment that increases the community's economic capacity. Informants reported better business planning, more structured bookkeeping, and expanded market access after participating in training programs. This confirms that knowledge-based interventions have a direct impact on economic performance.

However, economic growth alone does not guarantee sustainability. The data show that moral reinforcement activities such as ethical mentoring and community religious study sessions strengthen trust and cooperation among residents. These findings are consistent with social capital theory, which emphasizes that trust, norms, and social networks facilitate collective action for mutual benefit (Annisa et al., 2024). In this study, transparency in financial management and collective marketing practices serve as indicators of strengthened social capital within the community.

Furthermore, from the perspective of community empowerment theory, empowerment is a participatory process that enhances a community's capacity to control

economic and social resources (Mulyono et al., 2024). The integration of scientific literacy with moral development demonstrates a holistic empowerment model in which competence and character develop simultaneously. This model reduces opportunistic behavior and fosters collective responsibility in economic activities.

Thus, this analysis affirms that the synergy between knowledge and morality forms a sustainable empowerment framework. Technical skills enhance productivity, while moral values ensure ethical economic practices and long-term social cohesion. The combination of these two dimensions creates a balanced model of village development, economically productive and socially responsible.

D. CONCLUSION

This study concludes that the integration of knowledge and morality significantly strengthens economic empowerment in peripheral villages. Scientific literacy, entrepreneurial competence, and technological adaptability enhance productivity and household income, while moral values such as honesty, responsibility, cooperation, and social solidarity reinforce social trust and sustainable economic practices. These findings indicate that economic empowerment becomes more effective when intellectual capacity and moral development are cultivated simultaneously.

The logical implication of this study for the development of knowledge and the practice of Islamic education is the need to integrate cognitive, skill-based, and moral dimensions within the educational system. Islamic education should not merely function as a means of transmitting knowledge, but must also cultivate ethical awareness and social responsibility that directly contribute to community development.

Practically, educational institutions, Islamic boarding schools, and community-based learning centers need to design curricula that integrate financial literacy, entrepreneurship, and moral education grounded in Islamic values. Such integration will produce individuals who are intellectually competent, morally grounded, and socially responsible, thereby supporting sustainable village development.

E. THANK YOU

The author would like to express sincere gratitude to the Village Government and community leaders at the research site for their cooperation and openness throughout the field research process. Appreciation is also extended to educators, religious leaders, and members of community-based economic groups who actively participated in interviews and discussions, and provided valuable insights regarding the integration of knowledge and moral values in village economic empowerment.

This research was supported by the Faculty of Islamic Studies through the 2026 Community-Based Research Grant Program under Research Contract Number 012/FAI-RC/II/2026. The author also extends sincere thanks to colleagues and research assistants who contributed to the data collection and analysis processes. Their support and collaboration were instrumental in the completion of this study.

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