



Conceptual Framework for Understanding Livelihood Diversification through the Prime Minister's Employment Generation Programme (PMEGP): Implications for Rural Economic Development and Entrepreneurship

Abstract

By strengthening household resilience and lowering reliance on agriculture, livelihood diversification has emerged as a crucial tactic for fostering sustainable rural development. The Prime Minister's Employment Generation Programme (PMEGP) in India encourages self-employment through financial aid, training in entrepreneurship development, and institutional support for micro-businesses. Although the majority of current research evaluates PMEGP in terms of creating jobs and businesses, its contribution to livelihood diversification is still little understood. In order to connect PMEGP with entrepreneurial capacity, enterprise growth, livelihood diversification, household resilience, and sustainable rural economic development, this conceptual paper creates an integrated framework. The study rethinks PMEGP as a livelihood diversification mechanism rather than only an employment generation program, drawing on the Sustainable Livelihoods Framework, Human Capital Theory, Capability Approach, Institutional Theory, and Entrepreneurship Theory. The suggested framework highlights important theoretical connections, fills in current research gaps, and provides policy recommendations for bolstering rural development driven by entrepreneurship. Additionally, it offers a starting point for further empirical studies, especially in geographically underprivileged areas like Jammu and Kashmir's Doda district.

Author-

Swarti Rani

Affiliation -

Scholar, Department of
Economics University of Jammu

Contact No.- +916005595657

Email Address-

Reyswati884@gmail.com

Co-Author-

Professor Sunita Sharma

Affiliation -

Department of Economics
University of Jammu

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1. Introduction

In the twenty-first century, inclusive development, job creation, poverty alleviation, and sustainable livelihoods are all included in economic development, which goes beyond economic growth. Given this, livelihood diversification has emerged as a key tactic for strengthening rural household resilience by lowering reliance on a single source of income, especially agriculture, which is increasingly impacted by diminishing profitability, dispersed landholdings, and unpredictable weather. In order to increase economic stability and lessen vulnerability, rural households are gradually embracing non-farm businesses and self-employment as alternative livelihood alternatives.

The Prime Minister's Employment Generation Programme (PMEGP) is one of the most important self-employment initiatives that the Indian government has implemented in response to the need to support rural entrepreneurship. PMEGP is a credit-linked subsidy program that was introduced in 2008 as a result of the merger of the Prime Minister's Rojgar Yojana (PMRY) and the Rural Employment Generation Programme (REGP). Its goal is to support first-generation entrepreneurs by offering financial aid, training in entrepreneurship development, and institutional support for starting micro-businesses. The Khadi and Village Industries Commission (KVIC), State Khadi and Village Industries Boards (KVIBs), District Industries Centers (DICs), and commercial banks are responsible for carrying out the program.

Research that has already been done on PMEGP has mostly concentrated on program outcomes such the formation of enterprises, the creation of jobs, the improvement of income, and the usage of subsidies. Although these studies show the program's impact on self-employment, its wider significance in encouraging livelihood diversification and sustainable rural development has received very little attention. In order to increase household resilience, lessen economic vulnerability, and improve long-term well-being, livelihood diversification entails expanding several sources of income in addition to creating employment opportunities. The PMEGP literature still does not adequately address this conceptual issue.

In geographically disadvantaged areas like Jammu and Kashmir, where districts like Doda have limited industrialization, challenging terrain, and limited prospects for livelihood, the issue takes on increased relevance. Promoting entrepreneurship in these environments has the potential to boost rural development, increase economic resilience, and diversify household income. However the mechanisms through which PMEGP facilitates these outcomes have not been adequately conceptualized.

In order to close this gap, the current study combines the Sustainable Livelihoods Framework, Human Capital Theory, Capability Approach, Institutional Theory, and Entrepreneurship Theory to create a thorough conceptual framework that explains how PMEGP, entrepreneurial capability, enterprise development,

livelihood diversification, and sustainable rural economic development are related. The study adds to the literature on development economics and offers a theoretical framework for further empirical research, especially in the context of Jammu and Kashmir's Doda district, by framing PMEGP as a livelihood diversification mechanism rather than just an employment generation program.

This study takes a conceptual research method, drawing on a critical assessment and synthesis of literature on livelihood diversification, rural entrepreneurship, the Prime Minister's Employment Generation Programme (PMEGP), and sustainable rural development. The relevant theoretical, empirical, and policy literature was reviewed to identify research gaps and provide an integrated conceptual framework that explains how PMEGP helps to livelihood diversification and rural economic development. The suggested paradigm aims to offer a theoretical foundation for future empirical study.

1.1 Objectives of the Study

The study seeks to:

1. Analyse the theoretical connection between livelihood diversification and PMEGP.
2. Examine how rural entrepreneurship contributes to sustainable rural economic growth.
3. Create a conceptual framework that connects livelihood diversification and PMEGP.
4. Make research suggestions for upcoming empirical investigations.

5. Make policy recommendations for bolstering rural development driven by entrepreneurship.^{1.2}

1.2 Significance of the Study

By conceptualizing PMEGP as a catalyst for livelihood diversification and sustainable rural development, this study expands on its traditional role as an employment generation program. It provides a thorough framework that can direct future empirical research and assist policymakers in creating more successful entrepreneurship-based rural development initiatives by integrating several theoretical viewpoints.

2. Literature Review

2.1 Livelihood Diversification and Rural Entrepreneurship

The adoption of several income-generating activities to lessen vulnerability, increase household resilience, and improve economic well-being is known as livelihood diversification, and it has become a key idea in development economics. Rural households have been encouraged to diversify into non-farm businesses, wage jobs, handicrafts, tourism, and other self-employment activities due to the falling profitability of agriculture, fragmented landholdings, climate variability, and limited employment options. Diversification is widely acknowledged as a good method for reducing poverty, stabilizing income, and promoting sustainable rural development, even though it may be motivated by opportunity (pull factors) or necessity (push factors).

Through the creation of jobs, local investment, and alternative livelihood opportunities, rural entrepreneurship plays an important part in this process. Through value addition and market expansion, micro and small businesses support the economic transformation of rural areas. However, insufficient funding, a lack of entrepreneurial expertise, inadequate infrastructure, and weak institutional backing frequently impede their expansion, underscoring the necessity of successful government engagement.

2.2 Government Intervention and PMEGP

Acknowledging the market failings that impede entrepreneurship in developing nations, governments are increasingly implementing programs that combine institutional support, training, and financial help. According to research, market connections, institutional coordination, mentoring, entrepreneurship development, and loan availability are all necessary for sustained enterprise.

The Prime Minister's Employment Generation Programme (PMEGP) is a significant credit-linked subsidy program in India that encourages self-employment through microbusinesses. The initiative, which is run by KVIC, KVIBs, District Industries Centers, and commercial banks, aims to support first-generation entrepreneurs by offering funding and Entrepreneurship Development Programme (EDP) training.

In terms of business creation, employment creation, income enhancement, and wealth

formation, empirical research typically indicate favourable results. However, enterprise sustainability is still impacted by execution issues such credit disbursement delays, low awareness, poor post-establishment support, and marketing limitations. More significantly, rather than looking at PMEGP's role in long-term rural development and livelihood diversification, current research primarily assesses PMEGP through program outputs.

2.3 Livelihood Diversification in Mountain Regions

In mountainous areas where job prospects are limited by physical isolation, inadequate infrastructure, and limited industrial growth, livelihood diversification becomes more important. Despite growing economic uncertainties, residents in Jammu and Kashmir, especially in districts like Doda, still rely mostly on agriculture. There is a lot of potential for increasing non-farm income and bolstering household resilience through entrepreneurship in industries like handicrafts, food processing, tourism, and rural services. However, little conceptual research has looked at how PMEGP and other entrepreneurship promotion programs help these geographically underprivileged areas diversify their sources of income.

2.4 Critical Review and Research Gap

There is widespread consensus in the literature that entrepreneurship plays a major role in rural economic development and that livelihood diversification improves rural resilience. In a

similar vein, PMEGP has been widely recognized as a successful tool for encouraging entrepreneurship and self-employment. There are still four significant holes, though.

First, most studies evaluate PMEGP primarily in terms of employment generation and enterprise establishment rather than its contribution to livelihood diversification. Second, existing research rarely integrates multiple theoretical perspectives to explain the pathways linking government intervention with livelihood outcomes. Third, conceptual studies focusing on mountainous regions such as Jammu and Kashmir remain limited despite their unique socio-economic characteristics. Finally, insufficient attention has been paid to enterprise sustainability, household resilience, and inclusive rural development as long-term outcomes of PMEGP.

The current study creates an integrated conceptual framework that connects PMEGP interventions with household resilience, livelihood diversification, enterprise development, entrepreneurial capability, and sustainable rural economic development in order to close these gaps. The paradigm offers a theoretical basis for upcoming empirical studies, especially with regard to Jammu and Kashmir's Doda district.

2.5 Conceptual Contribution of the Study

Unlike prior research, which largely evaluates PMEGP in terms of enterprise creation, employment generation, and subsidy utilisation, this paper views PMEGP as a livelihood diversification tool that promotes sustainable rural

development through entrepreneurship. The study proposes a comprehensive framework that connects government intervention with entrepreneurial capability, enterprise development, household resilience, and sustainable rural economic development by incorporating the Sustainable Livelihoods Framework, Human Capital Theory, Capability Approach, Institutional Theory, and Entrepreneurship Theory. The paradigm adds to the current literature by describing the underlying mechanisms by which PMEGP effects livelihood outcomes, and it serves as a theoretical foundation for future empirical study, particularly in geographically disadvantaged places like Jammu and Kashmir's Doda district.

3. Theoretical Foundations and Proposed Conceptual Framework

3.1 Theoretical Foundations

A multidisciplinary approach is necessary to comprehend livelihood diversification through PMEGP since institutional, social, and economic aspects influence entrepreneurial outcomes. The connection between government-sponsored entrepreneurship initiatives and sustainable rural development cannot be fully explained by a single hypothesis. In order to elucidate the connections between PMEGP and livelihood diversification, this study incorporates five complimentary theoretical viewpoints.

The main theoretical foundation is provided by the Sustainable Livelihoods Framework (SLF), which emphasizes that households create sustainable livelihood strategies by combining human,

financial, physical, natural, and social capital. These livelihood assets are strengthened by PMEGP's credit-linked subsidies, entrepreneurial training, and institutional assistance, which increases households' resilience and ability to diversify their sources of income.

Human Capital Theory contends that education, training, and skill development increase productivity and entrepreneurial performance. PMEGP contributes to human capital by offering Entrepreneurship Development Programme (EDP) training, which improves managerial competence, business knowledge, and entrepreneurial abilities. However, firm performance is equally contingent on favourable institutional and market conditions.

The Capability Approach sees development as the extension of people's capabilities and economic options, rather than simply raising income. Financial assistance and entrepreneurship training are used in PMEGP to increase beneficiaries' opportunities to start businesses, produce sustainable livelihoods, and minimize reliance on a single source of income.

Institutional Theory emphasizes the role of governance systems and institutional support in determining entrepreneurial performance. PMEGP's efficacy is dependent on collaboration among the Ministry of MSME, KVIC, KVIBs, District Industries Centers, commercial banks, and other implementing agencies, all of whom have a part in enterprise sustainability and programme success.

Finally, Entrepreneurship Theory outlines how entrepreneurs promote economic development by innovating, mobilizing resources, establishing businesses, and creating jobs. PMEGP encourages enterprise creation by lowering financial barriers and boosting self-employment, which contributes to livelihood diversification and overall rural economic change.

Collectively, these theories provide a solid platform for understanding how PMEGP improves entrepreneurial aptitude, promotes enterprise development, facilitates livelihood diversification, and, ultimately, contributes to long-term rural economic development. This integrated theoretical approach serves as the foundation for the suggested conceptual framework, which is described in the next section.

3.2 Integrating the Theories

The five theoretical viewpoints describe the link between PMEGP and livelihood diversification. The Sustainable Livelihoods Framework emphasizes the importance of livelihood assets; Human Capital Theory emphasizes entrepreneurship training and skills; the Capability Approach focuses on increasing livelihood options; Institutional Theory explains the role of governance and institutional support; and Entrepreneurship Theory demonstrates how enterprise creation contributes to rural economic development. These theories propose that PMEGP indirectly improves livelihood diversification by enhancing entrepreneurial

capability, facilitating enterprise creation, and improving household resilience.

4. Proposed Conceptual Framework

Based on the reviewed literature and integrated theoretical views, the proposed framework envisions PMEGP as a catalyst for livelihood diversification through entrepreneurship. It argues that financial aid, entrepreneurship development training, and institutional support improve entrepreneurial capability, resulting in enterprise development and a wider range of livelihood opportunities. These outcomes improve household resilience, which contributes to long-term rural economic growth. The approach establishes a theoretical foundation for future empirical study on the developmental impact of PMEGP, particularly in rural and geographically disadvantaged areas.

5. Research Propositions

Based on the suggested conceptual framework, the following research propositions are offered for further empirical validation:

P1: The PMEGP improves entrepreneurial capability through financial aid, entrepreneurship development training, and institutional support.

P2: Enhanced entrepreneurial capability has a beneficial impact on enterprise development and sustainability.

P3: Enterprise development promotes livelihood diversification by increasing nonfarm income opportunities.

P4: Livelihood diversification boosts household resilience by increasing income stability and lowering economic vulnerability.

6. Policy implications

According to the proposed framework, PMEGP is beneficial in encouraging sustainable livelihood diversification in addition to job creation. Policymakers should consequently strengthen entrepreneurship growth through increased skill training, prompt credit disbursement, business mentoring, market linkages, and post-startup assistance. Geographically disadvantaged regions, such as Jammu and Kashmir, should receive special attention, since entrepreneurship can diversify livelihoods, reduce rural vulnerability, and promote inclusive economic growth. Strengthening institutional cooperation among KVIC, District Industries Centers, banks, and other implementing agencies will improve program outcomes.

7. Future Research Agenda

The conceptual framework produced in this study serves as a platform for future empirical investigation. Subsequent research may look into the stated links utilizing primary data from PMEGP recipients and investigate the influence of entrepreneurial capability and enterprise development in fostering livelihood diversification. Comparative studies between states and rural regions may also shed light on contextual variations in intervention success. Future research may look into the long-term socioeconomic effects of PMEGP on household resilience, enterprise sustainability, and inclusive rural development.

8. Conclusion

Livelihood diversification is critical for supporting sustainable rural development and increasing household resilience in rural economies. This study redefines the Prime Minister's Employment Generation Programme (PMEGP) as more than just an employment initiative, emphasising its role in promoting entrepreneurship, enterprise development, and diverse livelihoods. By combining five complimentary theoretical views, the study presents a conceptual framework for explaining the relationship between PMEGP and long-term rural economic development. The paradigm adds to the current literature by providing a foundation for future empirical research, as well as policy insights for promoting entrepreneurship-led rural development, particularly in geographically disadvantaged areas like Jammu and Kashmir's Doda district.

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