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EFFECTIVE RURAL DEVELOPMENT STRATEGIES FOR THE IMPROVEMENT OF INDIAN ECONOMY

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Abstract

The people lives in rural areas are majorly depends on agriculture. The rural agricultural production & consumption process plays a predominant role in developing the Indian economy. The major objective of rural development is to increase farm productivity, for achieving rapid economic transformation, increasing profits to farmers and to increase the household outputs of selected agricultural products. The present article majorly focused on the various rural development strategies in field of agriculture, starting from management of land, labor and natural resources to the effective harvesting, pre processing methods and effective marketing strategies to be followed.

Key words: Rural development, Agriculture products, Rural development strategies, Indian economy.

Introduction

The rural agricultural production & consumption process plays a predominant role in developing the Indian economy. Agriculture and agro processing account for 30-60 % of GDP in developing countries. 63 percent of population lives in rural areas only. With rapid urbanization rural people depends mostly on agriculture. India started producing about 700 million tonnes (Mt) of biological materials per year including food grains, fruits, oilseeds, vegetables, milk, eggs, tea, coffee, fiber crops, forest produce and so on. Because of its socio economic impact specifically on employment and income generation, Agro processing is now

regarded as the sunrise sector of the Indian economy. The common agro processing industries includes paper making units, hand pounding units for rice, bullock operated sugarcane crushers, water power driven flour mills, bullock driven oil ghanies, spinning wheels and handloom units for weaving etc. The rural areas are consuming a large number of industrial and urban manufactured products.

The major wings for the rural development are

- 1. Economic dimension
- Human dimension
- 3. Science & Technology

- 4. Resources and Environment
- 5. Political dimension.

Need for Rural Development

- To raises the quality of life & environment in rural areas.
- To reduce urbanization
- For the improvement of Indian economy
- For the proper management of natural resources like land, water for agricultural production
- To produce variety of food products through agriculture.
- To improve profits for farmers.

The implementation of Rural development strategies will use & develop existing institutional, management and funding mechanisms to focus the expenditure of government in the three spheres to more effectively and efficiently respond to needs and opportunities. So there is a great need to develop the rural areas for the improvement of Indian economy.

The objectives of the RDS are to increase farm productivity, for achieving rapid economic transformation, to increase household outputs of the selected agricultural products, and to promote value addition and ensure a stable market for these agricultural products.

RDS (Strategies)

The effective rural development strategies to be followed are

- 1. Provision of support to the farmers Groups, and Associations in order to build their capacity and supporting farmer unions.
- 2. By adopting localized way of distributing agricultural products.
- 3. Water management for agricultural production by the Usage of sprinklers and drips.
- Use of private companies for processing & marketing.

- 5. By proper communication & quality maintenance.
- 6. Enhancing Rural Micro finance services & provision of subsidies for crops.
- 7. Strategy for provision of technology inputs to the farmers.
- 8. Liberalization of Markets and Price Structures.
- 9. All weather roads to rural habitations.
- 10. Better economic utilization of agricultural residues, byproducts & Recycling of wastes by the establishment of separate plants at the village levels by the support of government.
- 11. Enhancement of linkage to farmer groups with processors and buyers for increasing the profits to the farmers.
- 12. Pests and disease control with the usage of improved seeds, Bio Fertilizers, Herbicides, and Bio Pesticides.
- 13. Usage of advanced equipment and machinery that constitutes the technology for the plantation and harvesting of the crops that leads to decrease the labor cost.
- 14. Agricultural Productivity Enhancement.
- 15. Research & Development for agro processing technologies.
- 16. Provision of Support to agricultural related industries.
- 17. Establishment of farmer care centers.
- 18. Analysis of complete Agricultural trade statistics includes Tree crops, Consumption data, Diseases and disease control data, Statistics on agricultural products processing & marketing, Fisheries statistics etc.
- 19. Increasing the organic farming.
- 20. By conducting and organizing the camps / programs at the rural areas regarding development.
- 21. Establishment of separate teams for the rural development by the central

- government with special packages.
- 22. Maintenance of CLEAN & GREEN at the villages.
- 23. By providing transport facilities to the rural areas
- 24. Building of interactions with the agricultural experts for gaining more profits.

These are the different rural development strategies.

Because of high utilization of pesticides and fertilizers by the farmers, scientists are advising the organic products. The agricultural products, that produced through organic farming termed as organic products. In the world market these organic products having high demand day to date. So, there is a great need to follow the organic farming by the Indian farmers and produce the organic foods and export to other countries for the propitiation. Worldwide the organic farming land increased 11% - 40% from 1990 to 2010.

Rural Marketing

Rural marketing basically deals with delivering manufactured or processed inputs or services to rural producers. Rural Marketing would also be different they include input manufacturers, dealers, farmers, government agencies and traders. Thus, to promote their brands, they are exploiting social and cultural values. Increasing specialization in the farming sector has marketers to this strategy.

Challenges for Rural Development

- 1. Developing rural areas is long time consuming process.
- 2. There is no doubt that, Most of the rural people depend on agriculture & that is a risky business.
- 3. Sustainable economic growth and diversification;
- 4. Government funding and institutional development

- Agricultural employment has started to decline and where replacement employment is required.
- 6. Lack of appropriate technology & beneficiary participation.

Conclusion

More than 60% of the Indian population lives in rural areas and most of the rural people depend on agriculture and agricultural related industries. So there is a great need to follow the effective rural development strategies for improving the quality of life in rural areas, self employment to rural people and raising profits to the farmers to improve the Indian economy.

References

- Matthew, Renkoski, Marketing Strategies of Biotechnology Firms: Implications for U.S, Agriculture Journal of Agricultural and Applied Economics, vol. 29 (1): 123 –128, 1997.
- Raymond, Regional and Rural Development Strategies in Canada, The Search For Solutions Royal Commission on Renewing and Strengthening Our Place in Canada, 2003.
- Dankers, and P. Liu, FAO: Environmental and social standards, certification and labelling for cash crops, Commodities and Trade Technical Paper No. 2. Rome, 2003.
- Wynen, Impact of organic guarantee systems on production and trade in organic products. faoifoam-unctad International Task Force on Harmonization and equivalence in organic agriculture, the Third Meeting, Rome 17 - 19, 2004.
- G. V. Fox, G. Adamowicz, Debailleul and P. Thomassin, Agriculture and the Environment: Economic Dimensions of Sustainable Agriculture. Canadian Agricultural Economics and Farm Management Society, Occasional Paper No.1, 1990.
- Harmonization and equivalence in organic agriculture, the Third Meeting, Rome 17-19.
- J. D. House, The New Regional Development: Is Rural Development a Viable Option in Newfoundland and Labrador, Newfoundland Studies, vol. 17 (1): 11-31, 2001.
- 8. J. Dumanski, G. Coote, Lucerek and C. Lok, Soil Conservation in Canada, Journal of Soil and Water Conservation, Vol. 41, 1986.
- 9. J. S. Donald, Rural Redevelopment in Canada: The Case of Northeast New Brunswick. Journal of Rural Studies, vol.5 (2): 185-197, 1992.

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- J. Stabler, M. Olfert, and M. Fulton, The Changing Role of Rural Communities in an Urbanizing World, University of Regina, 1992.
- K. Hamilton, Resource Accounting: Issues and Problems Related to Agriculture, Canadian Journal of Agricultural Economics, vol. 39 (4), Part 1, 1991.
- M. Moraka, Decentralisation and participation for sustainable rural Development, University of Pretoria South Africa, 2000.
- 13. Ministry of Agriculture, Animal Industries and Fisheries, Programme for Targeting Commercial Agriculture Production in Uganda, Ref. No. 104. Uga. 26/110 (31), 1998.
- Ministry of Agriculture, Animal Industry and Fisheries operationalisation of the rural development strategy for increased agricultural productivity, Uganda, 2005.
- P. Santacoloma, Organic Certification Schemes: managerial skills and associated costs. Synthesis report from case studies in the rice and vegetable sectors. AGSF Occasional paper, 16, 2007.
- R. C. Crook, and J. Manor, Democracy and Decentralization in South Asia and West Africa: Participation, Accountability and Performance, Cambridge: Cambridge University Press, 1998.
- R. Gray, Economic Measures of Sustainability, Canadian Journal of Agricultural Economics, vol. 39 (4), 1991.

- R. Gray, and H. Furtan, Improving Gains from Trade in Wheat for the Canadian Economy, Improving Agriculture Trade Performance under the GATT. Becker, Gray and Schmitz eds, 1992.
- R. J. Macrae, S. B. Hill, J. Hennings, and A. J. Bentley, Policies, Programs and Regulations to Support the Transition to Sustainable Agriculture in Canada, American Journal of Alternative Agriculture, vol. 5 (2), 1990.
- R. P. Kachru, Agro Processing Industries in India

 Growth, Status and Prospects, status of farm mechanization in India, Indian Council of Agricultural Research, New Delhi, pp. 114-126, 2002.
- S. Gopalakrishnan Iyer, ICT in marketing Media for rural marketing India, i4d. www.i4d.csdms.in, 2006.
- S. S. Batie, Sustainable Development: Concepts and Strategies, Sustainable Agricultural Development: The Role of International Cooperation. IAAE, University of Oxford, 1992.
- The South African Governmentthe integrated sustainable rural development strategy (isrds), 17 November, 2000.
- 24. W. B. Magrath, Comment on Regional Sustainable Development by Nijkamp, Proceedings World Bank Conference on Development Economics, World Bank, 1991.

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