



Bulletin No 5
1978

RESEARCH
REGISTER

of

Studies on Co-operatives in Developing Countries
and Selected Bibliography



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Aim of the International Research Register of Studies on Co-operatives in Developing Countries is to maintain a centralized record and disseminate information concerning research studies and other publications.

The Research Register is an ICA project within the framework of the Co-operative Development Decade.

The bibliography has been collected and collated by the Polish Co-operative Research Institute, prepared for publication and provided with indexes by the Hungarian Co-operative Research Institute, and printed in Hungary.

A supplement of the Directory of Organizations Engaged in Co-operative Research is intended to be attached to the Bulletins. Informations concerning research organizations are welcomed.

HU ISSN 0133-5359

Informations about recently completed research and published works should be directed to the Co-operative Research Institute, 00-013 Warsaw, ul. Jasna 1 Poland.

Inquiries concerning the publication and correspondence regarding distribution or address changes should be directed to Mária Dölle, Hungarian Co-operative Research Institute, 1054 Budapest, Alkotmány u. 25.

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Published by
Co-operative Research Institute
1054 Budapest, V. Alkotmány u.25.

HUNGARY

Responsible for publications

Dr. A. GYENES
Director

Printed
in the Multiplier's Office of AGROINFORM
Responsible manager: BUDAI JÁNOS
Budapest, 1978. Serial number: 145/78

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GUIDE

Codes for languages

Arabic	Ar	Hindi	Hl	Portuguese	Pt
Czech	Cs	Hungarian	Hu	Russian	Ru
Dutch	Ne	Indonesian	In	Sinhala	Sl
English	En	Italian	It	Spanish	Es
French	Fr	Korean	Ko	Swedish	Sw
German	De	Malay	Ma	Thai	Ta
Gujarati	Gu	Persian	Pe	Turkish	Tr
Hebrew	He	Polish	Pl		

For the summaries the same codes are used but beginning with a small letter

Other abbreviations used

bibliography	blbl	reference/s/	ref
diagram/s/	dgm	statistical	stat
graph/s/	gph	supplement	suppl
illustration/s/	ill	table/s/	tab

Readers' Guide

After bibliographical data each item contains indication of language and of the geographical coverage.

English title of studies is always underlined by a broken line, in case the original language differs, a translation is given in brackets.

In case of unpublished papers, the date mentioned is that of finishing research or manuscript. In such cases the sponsoring institute is also indicated.

INTRODUCTION

To promote a wider dissemination of research results and in the interest of avoiding unnecessary duplication of efforts it is intended to build up and maintain a centralized record of wide range of research on the role of co-operatives in the developing countries which is being done by co-operators, research institutes, universities, government departments and development organizations throughout the world. In setting up the ICA Register of Research on Co-operatives in Developing Countries the first step was the publication in early 1974 of a Directory of Organizations Engaged in Co-operative Research. The second stage was the publication of the Selected Bibliography, 1968-1972, followed by subsequent issues of the Bulletins of Abstracts which contain also abstracts above the bibliographical data of current and projected researches. Meanwhile a complete catalogue of all the items will be maintained at the Co-operative Research Institutes in Budapest and Warsaw and in the ICA Library in London.

The detailed and time-consuming work involved in preparation of the Directory, the Bibliography and the Bulletins represents a collaborative effort on the part of the International Co-operative Alliance, the Polish Co-operative Research Institute in Warsaw and the Hungarian Co-operative Research Institute in Budapest.

The Bulletins cover both published works (books, articles, reports etc.) and unpublished documents concerning co-operatives in Africa, Latin America, Asia and Oceania. The data have been provided by correspondents from those research institutions which have agreed to collaborate on the Research Register, and also by the International Co-operative Alliance and the Co-operative Research Institutes in Warsaw and in Budapest. The informations have been collected partly from secondary sources, accordingly in some cases the bibliographical data are incomplete.

In the interest to make the collection of material as complete and accurate as possible, contributions are welcomed. The bibliographical data and abstracts will be included into the subsequent publications.

It is hoped, that the Bibliography and the continuous follow-up through the Bulletins will keep co-operative researchers well informed on the work of their counterparts elsewhere in the world and will enable at least some degree of coordination in research efforts.

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En Colombia
8. LAND TENURE CENTER LIBRARY. Economic aspects of agricultural development in Ecuador: a bibliography. Training and Methods No.21. Madison, Wisc.: Land Tenure Center, University of Wisconsin, 1972.
En Ecuador
9. INTERNATIONAL CO-OPERATIVE ALLIANCE. Films on co-operation. New Delhi: I.C.A., Regional Office and Education Centre for South-East Asia, 1975. pp. 24.
En India
An annotated bibliography of the co-operative films. It has been divided in two parts. First part contains the list of films available with the International Co-operative Alliance which can be loaned out. Second part contains the list of the films on co-operatives available with the member countries of the ICA Regional Office.
10. LAND TENURE CENTER LIBRARY. Land tenure and agrarian reform in Mexico - a bibliography. Training and Methods No.10. Madison, Wisc.: Land Tenure Center, University of Wisconsin, 1969.
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REPORTS OF CONFERENCES, SEMINARS, MEETINGS,
RECOMMENDATIONS AND RESOLUTIONS ON CO-OPERATIVES

See: 24, 36, 51, 70, 76, 89, 104, 105, 121, 126, 127, 128, 138, 164,
177, 180, 182, 184.

II. GENERAL WORKS

CO-OPERATIVE THEORY AND DOCTRINE, CO-OPERATIVE PRINCIPLES, THEORETICAL STUDIES

See also: 46, 47

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International Labour Office, San José
Working paper exploring the areas in which co-operative education should be developed to serve and enhance the role of co-operatives in social change and economic development processes in Latin America.
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ROLE OF CO-OPERATIVES IN SOCIO-ECONOMIC DEVELOPMENT

See also: 1, 11, 57, 68, 77, 80, 85, 87, 124, 130, 142, 148, 170, 171, 177, 178.

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En Developing countries

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ISBN 92-2-201674-2

Outlines project activities and results in respect of surveys of co-operatives and agricultural training.

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En Tanzania

International Labour Office, Geneva

Report emanating from the world employment programme on the promotion of rural development and rural employment opportunity in Tanzania - examines various factors such as population and geographic distribution, manpower resources, underemployment, the role of women, agricultural production, the infrastructure of agricultural mechanization and technology, agricultural policies, and the extent of villagization, agricultural co-operatives and attempts an evaluation.

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En Zimbabwe, Malawi, Zambia

Research project undertaken under sponsorship of Institut für Genossen-

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SITUATION OF THE CO-OPERATIVE MOVEMENT
IN GENERAL AND BY COUNTRY AND DIFFERENT LEVELS

See also: 48, 50, 66, 168, 170.

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Fr Egypt
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En Guinea
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En India
Booklet gives in brief the information relating to the working of co-operative department and co-operatives in Gujarat State. Statistical information of different sectors of the state co-operative movement is also provided for comparative study of the progress of the nation in the field of co-operative sector.
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En, Fr, De, Es Jordan
Article on the objectives, structure and development of the Jordan co-operative association - covers the activities of agricultural co-operatives, credit co-operatives and marketing co-operatives.
60. BUSU, M.Y.B., Co-operative development in the second Malaysia Plan. Kuala Lumpur: Jabatan Kemajuan Kerjasama, pp. 17.
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61. CENTRAL STATISTICAL OFFICE, MINISTRY OF CO-OPERATIVES AND CO-OPERATIVE DEVELOPMENT. What's on in the co-operative movement of Mauritius. Port Louis, 1975. pp. 48.

En Mauritius
Central Statistical Office of Mauritius, Port Louis
Ministry of Co-operatives and Co-operative Development, Port Louis

62. OFFICE DU DÉVELOPPEMENT DE LA COOPÉRATION. Répertoire des coopératives du Maroc. (Directory of co-operatives in Morocco.) Rabat, 1976. pp. 105.

Fr Morocco

63. DEPARTMENT OF CO-OPERATION. Report of co-operative development under new programme. Kātmāndu: Department of Co-operatives, 1975. pp. 16.

En Nepal

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En Niger

65. BUREAU OF CO-OPERATIVE DEVELOPMENT. Overview on the Philippines Co-operatives Development Programme. Quezon City: Bureau of Co-operative Development, 1975. pp. 37.

En Philippines

Contents: What is the new co-operative development program and its main objectives? Who will implement the co-operative development program Will DLGCD involve the private sector? How would it go about effecting the intents of the programme? How do we describe past efforts at co-operative development in the Philippines? Why did past co-operatives fare badly in this country? What are the chances of the present efforts to promote co-operatives? What are the disciplinary measures to be enforced in the Samahang Nasyon? etc.

66. SANCHEZ, A.V. et al., Co-operatives: a direction for progress. Quezon City: Asia Pillar Publications, 1975. pp. 166.

En Philippines

This is a comprehensive account of the development of the co-operative movement, both in the Philippines and in other part of the world. It

discusses the relationship between co-operatives and agrarian reform and connected problems, leading to an understanding of the responsibilities connected with agrarian laws and co-operatives. The state of land ownership in the country, beginning with pre-Spanish times up to the declaration of martial laws, is presented in an objective manner, resulting in a logical comprehension of the necessity of land reform in the country. Presidential Decree No.27 and Letter of Implementation 143, is fully treated, thus rendering the case of application tenable, both for the reader and the implement or of reform.

67. MINISTRY OF AGRICULTURE AND CO-OPERATIVES. Co-operative development plan of Thailand 1975-1977. Bangkok: Technical Division, Co-operative Promotion Department, Ministry of Agriculture and Co-operatives, 1975. pp. 21.

En Thailand

Following aspects are dealt under the plan: development of agricultural strategies; Development of land settlement co-operatives; Development of consumers' co-operatives; Development of thrift and credit co-operatives; Development of fishery co-operatives; Development of service co-operatives.

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III. CO-OPERATIVE TYPES

AGRICULTURAL CO-OPERATIVES

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78. SOLAIMAN, M., Land-holding and co-operatives in five Comilla villages. Comilla: Bangladesh Academy for Rural Development, 1974. pp. 7.
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80. HEWLETT, R., MARKIE, J., La coopération agricole, instrument de développement rural: l'exemple de la Chine, du Vietnam, de la Tanzanie et de l'Inde. (Agricultural co-operation, instrument of rural development: the example of China, Vietnam, Tanzania and India.) Réforme agraire, co-opératives et colonisation, Rome. 1976. 2, 46-60.
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Fr Lebanon

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86. GLANTZ, S., El ejido colectivo de Nueva Italia. (The collective ejido of Nueva Italia.) Mexico: Instituto Nacional de Antropología e Historia, Centro de Investigaciones Superiores, 1974. pp. 212.

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87. KING, R., Farmers co-operatives in Northern Nigeria: a case study used to illustrate the relationship between economic development and institutional change. Zaria; Ahmadu Bello University, Department of Agricultural Economics, 1976. pp. XVI, 305, bibl, gph, stat. tab.
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89. RENARD, G., Memorandum technique sur le développement coopératif au Rwanda. (Technical memorandum on the co-operative development in Rwanda.) Geneva: International Labour Office, 1977. pp. VII, 86, map, stat. tab.
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91. GORDON, J.U., Ujamaa in Tanzania: problems and prospects. Current Bibliography on African Affairs, Farmigdale, N.Y. 7, 4, 360-377 (1974).
En Tanzania
92. ZEYDLÉR-ZBOROWSKI, P., Vijiti vya ujamaa. Tanzanijska wies spółdzielcza i jej rola w socjalistycznym rozwoju kraju. (Vijiti vya ujamaa. Tanzanian co-operative village and its role in the socialist development of the country.) Przegląd Informacji o Afryce, Warszawa, 1975. 2, 1-23, map, bibl.
Pl Tanzania

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AGRICULTURAL MARKETING CO-OPERATIVES

See also: 129, 132, 136.

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This unpublished article is available for loan at the Library of Co-operative College, Loughborough, U.K. The author, who worked in the area as a Co-operative Officer analyses problems and prospects for introduction of sunflower as cash crop in an area where it was previously uncommon. The author reviews institutional framework, agronomy, extension and marketing. The article was completed in 1977.

97. OKOTH, C.A.O., Selected problems in the marketing in Kilifi district /Republic of Kenya/ with suggestions for improvement. pp. 35 + bibl.
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An unpublished dissertation for a diploma in co-operative development, Loughborough, University of Loughborough, 1975.
98. BEALS, R.L., The peasant marketing system of Oaxaca, Mexico. Berkeley: University of California Press, 1975. pp. IX, 419.
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99. ROTH, W.J., Traditional social structure and the development of a marketing co-operative in Tanzania. In: Popular participation in social change, Paris - La Haye: Mouton, 1976. pp. 45-54.
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See also: 13, 34, 202, 221.

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Paper from the Group Farming Conference, Madison, 1975.
102. SOBRADO, M.A., Las cooperativas de producción y otras formas asociativas de producción agrícola como factores potenciales de cambio en Centroamérica. (Production co-operatives and other associative forms of agricultural production versus the potential factors of change in Central America.) Heredia, 1974. pp. 34.
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Universidad Nacional, Facultad de Ciencias Sociales, Heredia, Costa Rica

103. CHARLETY, J., Apiculture et développement coopératif. La coopération apicole de la Wilaya de Grande Kabylie. (Apiculture and the co-operative development. Apiarian co-operation of the Wilaya region in Great Kabylia.) pp.187.

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En Bangladesh

105. DEPARTMENT OF PLANNING AND CO-OPERATION. Report of the Committee on Co-operative Farming in Andhra Pradesh. Hyderabad: Department of Planning and Co-operation, Government of Andhra Pradesh, 1975. pp.265.

En India

106. MEDINA, C., JOSE, R., Ejido como empresa y como causante del impuesto sobre la renta. (Ejido versus enterprise and versus the influence of tax on rent.) Revista de Mexico Agrario, Mexico. 8, 1, 181-217 (1975).

Es Mexico

107. RESTREPO, I., ECKSTEIN, S., Agricultura colectiva en Mexico: la experiencia de la Laguna. (Collective agriculture in Mexico: La Laguna experience.) Mexico: Singlo Veintiuno Editores, 1975. pp. 320, gph, ref, stat.tab.

Es Mexico

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108. FABIYI, Y.L., Co-operative farming in a mode of agricultural development: an interpretation of the experience of Tanzania. n.p. pp. 67 l.

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109. SUMRA, S., Problems of agricultural production in Ujamaa villages in Handeni district. Dar es Salaam, 1975. pp.19.

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110. FAKHFAKH, M., Grande exploitation agricole dans la region Sfaxienne. (Great agricultural exploitation in the Sfax region.) Cahiers, Série Géographique, 3. Tunis, 1976. pp. 294, bibl, gph, map ill, ref, stat. tab.

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Centre d'Etudes et de Recherches Economiques et Sociales, Université du Tunis
Agricultural research monograph on extensive farming (large farms) in the Sfax agricultural area of Tunisia. - Describes the semi-arid climate and soil characteristics including soil erosion; reviews private sector and public sector farming in the region from 1881 to 1956, covers the agrarian structure, the introduction of co-operative farming, modernization of cultivation systems, infrastructure development, the commercialization of agricultural products etc.

111. ROBERTS, R., Role of money in the development of farming in the Mumbwa and Katete Areas of Zambia. Nottingham: University of Nottingham, School of Agriculture, 1972. pp. II, 285, bibl, dgm, gph, ref, and stat tab.

En Zambia
Thesis on the financing of agricultural development in Zambia - examines the constraints limiting farmer's investment of their cash savings in farming innovations, and the possibility of introducing co-operative savings and credit co-operative societies to reduce the effects of such constraints.

AGRICULTURAL PROCESSING CO-OPERATIVES

112. INTERNATIONAL CO-OPERATIVE ALLIANCE. Regional seminar on "The development of dairy co-operatives in South-East Asia", Anand, Gujarat State, February 3rd-22nd, 1975 /conference documents/. New Delhi: ICA, Regional Office and Education Centre for South-East Asia, 1975.

En Asia, South-East
Conference documents have been divided in two parts: 1. Country papers and 2. Lecture papers. Country papers dealing with the development of dairy co-operatives of following countries were submitted in the conference:

Bangladesh, India, Republic of Korea, Malaysia, the Philippines, Sri Lanka and Thailand.

113. NATIONAL CO-OPERATIVE DEVELOPMENT CORPORATION.
Paddy processing by co-operatives. New Delhi: National Co-operative Development Corporation, 1975. pp. 37.

En India

It contains model schemes for the establishment of 1/4, 1, 2 and 4 tonnes per hour modern rice mills with and without modern par-boiling facility. It gives the details of the requirement of block cost operating economics break-even point of processing, etc. These model schemes are meant to serve as a guide-line for the preparation of project reports for the establishment of modern rice mills.

FISHERY CO-OPERATIVES

114. PONNUTHURAI, K.S., Report on the co-operative fishery movement in Bangladesh. New Delhi: International Co-operative Alliance, Regional Office and Education Centre for South-East Asia, 1975. pp. 74.

En Bangladesh

115. KONG, A.L.K., A note on the organizational structure and modus operandi of Fishermen's Association in Malaysia. Review of Agricultural Economics Malaysia, Kuala Lumpur. 5, 2, 1-12 (1974).

En Malaysia

This paper attempts to explain the concept and the reasoning behind the establishment of Fishermen's Associations in Malaysia. It also examines the organizational structure of such an association and its method of operation. A brief description is given of the activities of Fishermen's Associations during its full year of operation together with an assessment of their impact on the fishing industry.

MULTIPURPOSE CO-OPERATIVES

116. FAVZI, R.A., The place of multipurpose co-operatives in integrated rural development. pp. 30 + stat annexes.

En Bangladesh, India

An unpublished dissertation for a diploma in co-operative development, University of Loughborough, Loughborough, 1974.

CREDIT AND BANKING CO-OPERATIVES

See also: 172.

117. Agricultural credit institutions in Asia and Latin America. Monthly Bulletin of Agricultural Economics and Statistics, Rome, 24, 6, 7-19 (1975).

En Developing countries

Previous articles in this Bulletin have examined credit institutions in the Near East and Africa and their performance in meeting the financing requirements of smaller farm units. The following paper provides a parallel summary review for Asia and Latin America based on seminars held respectively in Bangkok, 7-18 October 1974 and in Quito, 25-30 November 1974. Since the main substantive issues were dealt with in detail in the first two articles, this paper is confined to presenting tabulations by country of the main institutions concerned and short notes on features and positions specific to Asia and Latin America. Includes also credit co-operatives.

118. CHUKWU, S.C., Moderne Kreditsicherung im Rahmen afrikanischer Gesellschaftsordnungen. (Modern credit protection in African co-operative ordinances.) Marburger Schriften zum Genossenschaftswesen, Reihe B. Vol.12. Göttingen: Vanderhoeck and Ruprecht, 1976. pp. XII, 421.

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119. RUSSI, P., ABBOTT, J.C., Agricultural credit institutions in Asia and Latin America. Monthly Bulletin of Agricultural Economics and Statistics, Rome, 24, 6, 7-19 (1975).

En Asia, Latin America

120. ISLAM, M.S., Credit needs for small farming, small industries and handicraft and mobilization of rural savings - achievements and short-comings in Bangladesh. Economic Bulletin for Asia and the Pacific. 26, 1, 101-116 (1975).

En Bangladesh

121. AGRICULTURAL REFINANCE AND DEVELOPMENT CORPORATION. Report of the Committee on Integration of Co-operative Credit Institutions. Bombay, 1976. pp. 259, flow charts and stat.tab.

En India

Agricultural Refinance and Development Corporation, Bombay
Report on the role of credit co-operatives in providing agricultural credit support to the massive agricultural development programmes in India - includes legal aspects and framework, and a summary of conclusions and recommendations.

122. BHAGAT, M.G., DASGUPTA, S., Developing Adivasis and small farmers. Bombay: National Institute of Bank Management, 1975. pp. 103, statistical data.

En India

Collection of case studies illustrating the role of commercial banks in financing agriculture in India through provision of agricultural credit to tenant farmers, other small farmers and nomads - includes studies of irrigation schemes, a forestry workers co-operative and tube well schemes in Maharashtra, Bihar, West Bengal and Gujarat.

123. DATEY, C.D., Co-operative Credit. Kerala Co-operative Digest, Trivandrum. 1, 2, 7-22 (1975).

En India

Contents: The structure; Achievements; Role of Reserve Bank of India; Dependence on refinance; Overdues; Controlling the overdues by Reserve Bank of India.

124. JOSHI, V.H. et al., (Micro-study report on co-operative credit and agricultural development with special reference to Rajkot District in Saurashtra /Gujarat State/ from 1961-62 to 1971-72.) Rajkot: Rajkot District Co-operative Union, 1976. pp. 101.

Gu India

This research work was entrusted by the District Co-operative Union to the readers in economics in consultation with the Saurashtra University. The purpose of study was to assess the progress of agricultural development and the contribution of present agricultural co-operative credit

structure. Its inferences provide a guideline for the role of co-operatives in promoting the well-being of small farmers and weaker sections of society.

125. MEHTA, N.C., PANANDIKER, V.A.P., Rural banking.
Bombay: National Institute of Bank Management, 1974. pp. XII, 179, bibl,
stat, tab.

En India
Compilation of articles on the political aspects and economic implications of rural banking in India - examines the role of agricultural credit and agricultural marketing functions in agricultural development, the linkage between agricultural co-operatives and banks and future trends.

126. RESERVE BANK OF INDIA. Final report of the Study Team on Co-operative Agricultural Credit Institutions in Maharashtra. Bombay: Agricultural Credit Department, Reserve Bank of India, 1975. pp. 259.

En India

127. RESERVE BANK OF INDIA. Report of the Committee on Co-operative Land Development Banks. Bombay: Agricultural Credit Department, Reserve Bank of India, 1975. pp. 482.

En India
Deals with the land development banking structure in the country especially in nine co-operatively less advanced states and union territories, problems of overdues, management and co-ordination between short-term and long-term credit structure and conclusions and recommendations.

128. RESERVE BANK OF INDIA. Report of the Study Team on Agricultural Credit Institutions in Rajasthan. Bombay: Agricultural Credit Department, Reserve Bank of India, 1975. pp. 462.

En India

129. SCHOOL OF SOCIAL SCIENTISTS. Working paper on agricultural co-operation. Hyderabad, 1975. pp. X, 116.

En India
School of Social Scientists, Hyderabad
Working paper on the contribution of credit co-operatives and co-operative marketing to the development of agricultural co-operatives in India.

130. SINGH, A., Financing of small farmers /a study of long-term credit/. Lucknow: Co-operative Training College, 1976. pp. II, 48.

En India

70 per cent of the loans advanced by the branch went to the small and marginal farmers. The common belief that the small and marginal farmers have not been benefited from co-operative long-term agricultural credit does not hold good in view of the above fact. However, there are certain inhibiting factors like psychological fear of risk involved, small land base to sustain the investment costs, cumbersome procedure etc. due to which the small and marginal farmers are not attracted towards co-operative long-term agricultural finance has been discussed in the study.

131. STRIVASTAVA, D., SING, C.B., Disparities in co-operative credit in India. Journal of Rural Cooperation, Tel Aviv. 3, 2, 111-117 (1975).

En India

132. KING, R., Experiences in the administration of co-operative credit and marketing societies in northern Nigeria. Agricultural Administration, Barking, Essex. 2, 3, 195-207 (1975).

En Nigeria

133. LEON, M., Saving-contributions of the members to their co-operative - an object for social marketing in developing countries, exemplified in the case of Peru.

En Peru

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134. CHYAU TUAN, Determinants of financial savings in Taiwanese farmers associations 1960 to 1970. pp. X, 132.

En Taiwan

Unpublished PH.D. dissertation, Ohio State University, Columbus, Ohio, 1973.

135. LELART, M., L'évolution des "credit unions" en Thaïlande. (Evolution of credit unions in Thailand.) Revue des Etudes Coopératives, Paris. 1977. 188, 2, 93-103.

Fr Thailand

136. NURSE, O.M., Synchronization of credit and marketing policies: the case of Trinidad and Tobago. In: Proceedings of the Seminar on Agricultural Policy: a Limiting Factor in the Development Process. Washington: IDB, 1975. pp. 300-313.
En Trinidad and Tobago

CONSUMER CO-OPERATIVES

137. KUMAR, S., The role of consumer protection in consumer co-operatives with particular reference to India. 1977. pp. 35.

En India, United Kingdom

This unpublished article is available for loan at the Library of Co-operative College, Loughborough, U.K.. The author analyses British experience with consumer protection, the part played by British consumer co-operatives and lessons to be learnt for India. The article was completed in 1977.

138. INTERNATIONAL LABOUR OFFICE. Iran: development of worker's consumer co-operatives: project findings and recommendations. ILO/IRA/74/011. Geneva: ILO, 1977. pp. 62, flow charts, gph, stat, tab.

En Iran

ISBN 92-2-101689-7

Project report on the development of workers consumers co-operatives in Iran - outlines project activities and results in respect of training, management, etc. and includes a summary of conclusion and recommendations.

WORKERS PRODUCTIVE CO-OPERATIVES

See also: 37.

139. MARS, Z., Assistance to small-scale industries in Kerala. Institute of Development Studies/ Bulletin, Sussex, 6, 1, 55-74 (1974).

En India

Contents: The Kerala small scale industries programme; History of programme; The search of criteria; Welfare and commercialization;

Research findings Overall distribution implications of the programme.
Includes also the role of co-operatives.

140. MATHUR, S.C., Industrial co-operatives - a control study.
En India

This is an unpublished dissertation for a diploma in co-operative development overseas, Loughborough University, Loughborough, 1972.

141. SHAH, M.M., Industrial co-operatives in Kaira District /a depth study/. Nadiad: The Kaira District Co-operative Union "Sahakar Bhavan", 1975. pp.214.

En India

This publication is an attempt to elaborate the industrial co-operative activities of Kaira District of Gujarat State of India which is famous for its dairy co-operatives and is also not lacking behind in other field of co-operatives. Presently there are several industrial co-operatives of weavers, handicrafts, processing, cane and bamboo workers, metal workers, Ivory workers, manufacturing co-operatives of matches, agricultural implements, labour co-operatives of stone-breaking, sand and gravel supply, earth wale, bidi making, labour contract, printing press and industrial estate. The present study deals with the numerical growth of societies and membership, administrative liability, financial growth - structural analysis, production activities, marketing operations, the labyrinth and the way out.

142. IJERE, M.O., Nigerian experience in promoting handicrafts through co-operatives. Co-operative Information, Geneva. 52, 2, 25-40 (1976), ref, stat tab.

En, Fr, Es Nigeria

Article on experience in handicraft promotion through co-operatives in Nigeria.

143. Pakistan Co-operative Farms Plan. Pakistan Co-operative Review, Lahore. 6, 3, 3-15 (1975).

En Pakistan

Contents: What is co-operative farming? Objects of co-operative farming; Disadvantages of individual farming in small holdings and advantages of co-operative farming; Causes for the failure of co-operative farming in the past; Pilot projects - Demonstrations co-operative farm; Financial aid; Incentive to co-operative farming societies; Role of government; Structure of the co-operative farms; Federation of agricultural co-operative farming societies at provincial and district levels; Councils for co-operation at national, provincial and district level.

144. MENDIS, D., Reorganization of tool and small machine production with co-operatives in Sri Lanka. Development Digest, Washington, 14, 4, 109-115 (1976).

En Sri Lanka

Article on the reorganization of the machine tool industry through co-operatives in Sri Lanka - discusses productive co-operatives on the local level and regional level.

SERVICE CO-OPERATIVES

145. NEB, D.P., Social insurance through co-operatives /a study of social insurance schemes in co-operatives in Indore city/. Indore: International Co-operative Alliance, 1975. pp. 38.

En India

146. WEISS BAR-YOSEF, R., ROSENMAN, H., Structural problems of co-operation: the case of an Israeli transport co-operative. In: Popular participation in social change. Paris - La Haye: Mouton, 1976. pp. 549-558.

En Israel

147. SETHOM, H., The Tunisian experiment with service co-operatives. In: Popular participation in social change. Paris - La Haye: Mouton, 1976. pp. 481-496.

En Tunisia

IV. NON-CONVENTIONAL CO-OPERATIVE FORMS

TRADITIONAL FORMS OF MUTUAL SELF-HELP ASSOCIATIONS

148. TEXIER, J.M., The promotion of co-operatives in traditional rural societies. Paper for the Second International Seminar on Change in Agriculture, Reading 9th-19th September 1974.
En Developing countries
1974
149. AGBO, A.V., Paysannat traditionnel et développement rural de l'Atacora. (Traditional peasantry and rural development of Atacora.) pp.406.
Fr Bénin, Atacora region
Dissertation made at Ecole des Hautes Etudes en Sciences Sociales, Paris in 1977.
150. GOSSELIN, G., Traditional collectivism and modern association: the example of southern Dahomey. In: Popular participation in social change. Paris - La Haye: Mouton, 1976. pp. 55-70.
En Bénin, southern
151. REICHEL-DOLMATOFF, I., Rocha, communauté noire de la côte caraïbo-colombienne. (Rocha, black community of the Caribbean-Colombian coast.)
Fr Colombia
Diploma made at Ecole Pratique des Hautes Etudes, Paris in 1971/72.
152. PONTIE, G., Les Guiziga du Cameroun septentrional, l'organisation traditionnelle et les formes de la contestation. (The Guiziga of North Cameroun, the traditional organization and the forms of contest.) 1970. pp. 331, ill.
Fr Cameroun
Doctor's thesis at the Université de Lettres, Paris, completed at 1970.

153. WALEWSKI, A., STEFANSKI, B., Quelques remarques sur la production agricole semi-commercialisée du Cameroun, sur l'exemple du groupement de Babadjou. (Some remarks on the semi-commercialised agricultural production in Cameroun, on the example of Babadjou grouping.)

Africana Bulletin, Warszawa. 1974, 21, 207-224, map, stat tab, ref,

Fr Cameroun

The materials to the above article were collected in 1972-73 during the first expedition of Polish students to Africa. The author describes the agricultural policy of Cameroun Government, the geographical environment of the Babadjou grouping, gives some socio-economic characteristics and analyses the agricultural production of the area, with particular reference to the rentability of coffee plantations. The role of co-operatives is also included.

154. DUMOR, E.E.K., The Huza as an indigenous co-operative institution and agricultural extension work in Somanya District. n.p. 1975.

14, VII 1.

En Ghana

Paper for Ghana Sociological Association Conference, Kumasi, 1975.

155. RIVERA, M.-O., Etude monographique d'une communauté rurale maya du Yucatan. (Monographical study of Maya rural community in Yucatan.)

Fr Mexico

Diploma at Ecole Pratique des Hautes Etudes, Paris, 1973/74.

156. MAILLART, O., Approche des communautés indiennes des Andes péruviennes. (Approach to the Indian communities of Peruvian Andes.) pp.243.

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