A

SHORT INTRODUCTION

TO

CO-OPERATION

IN THE

MADRAS PRESIDENCY

BY

F. R. HEMINGWAY, I.C.S.

WITH A PREPACE BY

H. E. LORD WILLINGDON

M-21-N2 FO '0190

MARKAR

de gupesintendeut, government press

1918

XM.21.N2 F0 070190

PREFACE BY HIS EXCELLENCY LORD WILLINGDON.

Co-operation in its very general sense is particularly at this present time a paramount necessity amongst all races, classes and communities in India, if we are to secure the sound, solid and harmonious progress which must be the ideal of all those who have the well-being of this country at heart.

But the benefits of a special form of co-operation with reference to a particular and very numerous body of people who live amongst us, are so well set out in this admirable volume written by the Registrar of Co-operative Societies, Mr. Hemingway, that I warmly commend a perusal of its pages to those who are interested in the health, betterment and welfare of the wage-earners of this Presidency. While I am glad to be able to testify to the interest which some employers take in this city for the comfort of their workers, there is much which can be done both here and throughout the mufassal to remedy the lot of the wage-earning classes and small cultivator. The ordinary worker is generally deeply in debt to the money-lender, and has no feeling of liberty in his life. It is through the principles of co-operation that we hope to improve his life and give him that sense of free citizenship which should be the possession of our humblest citizen.

The Government of Madras are so impressed with the importance of this matter that they have decided largely to increase the scope of the co-operative department in order that the opportunities of taking advantage of co-operation in its various forms may be available in all parts of the Presidency. But we hope that alongside this effort will grow in every district an increasing desire on the part of all those who wish to help forward this great undertaking voluntarily to work for the part of their fellowmen.

A SHORT INTRODUCTION

TO

CO-OPERATION

IN THE

MADRAS PRESIDENCY

BY

F. R. HEMINGWAY, I.C.S.

WITH A PREPACE BY

H. E. LORD WILLINGDON.

MADRAS
PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS

1920

PLAN OF CONTENTS.

CHAPTER—									-	PAGES .
I. Introduction	••		••	••		••	**	••	• •	519
II. Agricultural Credit 8	Booieties 1	with v	nlimite	d liab	ility	، ي	••	••	**	1819
III. Credit Booleties with	limited !	liabili	ty	**	••	•	••		••	19-20 -
IV. Co-operative Central	Benks	••		••	••	• •				20- 23
V. Special types of ored	i t ecc ietie	A			••	••	*•			2325
VI. Societies for purchase	isa bas e	B	••	'	•	**	••		• •	25—29
VII. Other types of societ	ies	• •	**	••		**	••			29—36
VIII. The work of the so-o	perative :	depari	ment		••	**				35—40
Appendix				-						
i. The Rochdale system	of so-ope	ia tive	trade		••	**	* •	••		41-42
ii. Statement showing t	he progr	s of	00-0pe	ation	• •	3 X	**	••		43
Reneroskapny										44_49

APPENDIX i.

. THE ROCHDALE SYSTEM OF CO-OPERATIVE TRADE.

Since the foregoing pages were printed, it has been suggested to the writer that a rather fuller treatment of the differences between the Rochdale system and the alternative system often followed in Madras of managing a co-operative store would be welcomed by co-operators. The following note is therefore appended:—

It will be remembered that, broadly speaking, there are two methods of fixing the price at which articles are sold by the society to its members. A. society may either take the cost price, add a small percentage to cover its own expenses and sell the article at a retail price representing the cost price plus the percentage; or it may sell the articles at or about the ordinary retail market price prevailing in the neighbourhood and may periodically, after meeting its expenses and making a provision for reserve fund, divide the profit as a bonus among the various purchasers in proportion to the amount purchased by them during the period. The latter is the Rochdale system devised some seventy years ago, as the result of many years' experiment by English co-operators. Where every other method had failed, this proved completely successful and has stood the test of time. enced co-operators are often not able to see much attraction in waiting for an advantage which they think may never come and which is, at any rate, remote and cannot be induced to desert the village shop with its specious allurements unless their own society will sell them articles cheaper than they can get them elsewhere. Hence, as remarked on page 28, some of our societies prefer to give their members their profit at once in the form of reduced prices. But this system has its own dangers. All the purchases made by the society are not equally fortunate. Some may be extremely profitable, while others, owing to an unforeseen fall in price, may even And if the profits made over the more fortunate purchase result in a loss. have already been dissipated by selling the articles purchased at cost price. how are the losses incurred over the less fortunate purchases to be recouped? Will the members be willing to buy these articles at a rate higher than the market rate? It is much to be feared they will not. And if they are sold at a loss, what is the position of the society? It is little to be wondered at that some of our stores work at a loss. And how long can a scciety bear such losses P

Moreover so long as a society works on a system of selling at or near cost price instead of at or near the market retail price, it is difficult to judge fairly whether a society is working properly or not; since a part of the profit goes direct to the members and never appears in the accounts at all. Under the English system, however, the whole of the profit is shown in the accounts and it is possible to see at once the extent to which the society has benefited the members.

It has been stated on page 28, but the point might well be further emphasized, that the Rochdale system has the further advantage of helping the members to save. The importance of stimulating the habit of saving among our co-operators can hardly be overestimated. Our societies live far too exclusively on other people's money, especially on the loans from the central banks. And anything which can stimulate the saving of members is much to be commended.

It should be added that the Rochdale system cannot be worked unless the society rigorously restricts the dividend payable on share capital. In some so-called co-operative institutions, the articles are indeed sold at the retail market rate but the profits are devoted not to giving a bonus on purchases but to giving enormous dividends on capital. This, of course, is not co-operation at all. Fortunately in this Presidency, the principle has long been recognized that the dividends on share capital should be limited, and all societies introduce such a limit in their by-laws. In fact, it is recognized that share capital is only entitled to a certain return—or, as the English co-operators say, to 'the wages of capital.' It follows that the rest of the profits of a store should go to strengthening the society and in distributing deferred profits to those who have dealt with it.

It is probable that the disinclination of some of our Madras co-operators to embrace the English system might be removed if profits were calculated and divided at more frequent intervals. This is usually done once a year. It is probable that a quarterly division would be more popular. Men may be unwilling to wait for a whole year for their deferred profits. Perhaps they would not mind waiting three months.

APPENDIX ii.

Statement showing the progress of co-operation during the years 1914-15 to 1919-20.

Particulara.	1914-15.	1915-16.	1916-17.	1917-18.	1918-19.	1919-20.
		_				1
1. Total number of societies	1,600	1,800	2,216	2,718	3,676	5,027
Central banks including Provincial bank	10	11	14	20	26	30
agricultural societies	1,442	1,602	1,921	2,292	3,082	4,218
non-agricultural societies	128	157	224	332	465	641
store societies	11	- 13	15	32	60	87
Tumber trading unions		** ,	•• á	•• _	21	47
* #684-619, 90-076-1768 ** ** ** ** ** **	1	, <u>l</u>	2	, 10	12	21
building societies		8	10 1	` **	11	14
agricultural purchase and sale societies	[. B	- 5	12	17	81	58
agricultural production and sale societies	About 400	604	1 450	2 2	2	1
primary societies brought under union control	118.726		1,758	2,415	2,826	8,540
2. Total number of members of all societies		136,286	163,121	191,041	244,297	329,886
Average number of members per society	74-2	76.7	74	72	68	67
8. Number of Assistant Registrare		6		. 8	9	18
Inspectors (including chief inspectors)	54	54	54	54	85	247
unions .	20	81	57	74	108	130
Budervisors employed by unions	12	25	63	76	112	127
4. Working capital of all societies in lakhs	140.89	168-89	204-99	284.92	805.79	394.71
Paid-up share capital of all societies in lakhs	18 69	16-12	20.49	26.13	84.69	50.24
Reserve fund of all societies in lakbs	8 06	8.49	9.62	11.18	14-65	17.43
5. Net profit of non-agricultural societies Rs.	86,958	78,788	1,14,972	1,52,974	1,62,698	1,78,12
Net profit of agricultural societies	1,42,515	43,740	39,018	47,134	16,652	44,65
6. Deposits locally obtained by non-agricultural societies,	9,67,780	13,49,998	16,78,141	20,22,622	26,79,668	83,78,60
Deposits locally obtained by agricultural societies	6,22,440	7,29,120	8,52,472	9,00,690	10,76,558	18,09,81
7. Loans from central banks and other [non-agricultural societies ,,	1,81,876	1,84,020	2,69,841	8,67,364	5,86,275	8,85,82
eccieties to lagricultural societies,	49,94,254	57,62,772	68,32,216	76,14,076	95,60,777	1,28,30,36
8. Percentage of uncollected balance central banks.	18-77	28-52	14-85	12.27	14-16	10-8
of principal (current and arrears) non-agricultural societies	10.76	9-41	9.00	9-24	11-11	11 0
in agricultural societies.	38-83	31.68	28'76	24.46	24.50	28.78
9. Total cales by stores	7,22,601	6,94,026	6,81,600	8,08,711	18,11,669	28,42,074
0. Total joint purchases by agricultural societies ,,		• •	* *	18,856	8,00,000	6,18,41
1. Total joint sales by agricultural societies ,,				7,125	57,918	1,11,641

SELECT BIBLIOGRAPHY OF INDIAN PUBLICATIONS ON CO-OPERATION.

	•
Agricultural and Co-operative Gasette	
Published monthly, Nagpur	Desa Sevak Press, Volume XI compri-
Ponnel Co accepting Townsel	ses issues for 1915.
Bengal Co-operative Journal — Issued quarterly	Calentta.
Badve, R. B.—	Constitute.
Co-operative work in the Nira canal	Bombay Co-operative Records Series, Scottish Mission Press, Poons, 1914.
Bombay Co-operative Quarterly—	
Issued quarterly	Bombay.
Law and Principles of Co-operation in India Chaudhari, Bai Parvatishankar—	Thacker, Spink & Co., Calentta, 1917.
Dharma Gola	Classic Press, Calcutta, 1905.
Clayton, H.— Rural Development in Burma	Rangoon.
Collina, B. A.—	,
Hints on starting co-operative societies with unlimited liability in rural areas.	
Hints on the starting and management of Central Co-operative Banks—Provisional issue Co-operation in India—	Bihar and Orissa Government Press, 1914.
Resolution of the Government of India	1904.
Resolution by the Government of India in leaflet	
form. Croethwaite, H. R.—	Caloutta, 1914,
Primer of Co-operative Credit for the Central Provinces and Berar.	Nagpur, 1910.
Co-operative Studies and Central Provinces	Thacker, Spink & Co., Calcutta, 1916.
system. Devdhar, G. K.— Scheme of Redemption from Chronic Indebtedness by means of co-operation.	Vaibhav Press, Bombay, 1913.
De, Kiran Chandra— Co-operative Credit Societies Manual for Eastern Bengal and Assam.	Board's Manual No. 11, Calentia, 1910.
Dunn. C. W.—	
Land allotment and co-operative credit in the Mon Canal Tract.	Government Press, Rangoon, 1915.
Dupernex, H.— People's Banks for Northern India	Thacker, Spink & Co., Calcutte, 1900.
English, A. E.— Handbook of Co-operation for Burms	Maymyo, 1914.
Rwhank, B. B.—	• •
A Manual for Co-operative Societies in the Bombay Presidency.	Government Press, Bombay, 1919.
Indian Co-operative Studies Fremantle, S. H	Oxford University Press, 1920.
Co-operative societies in the United Provinces	Fifth edition, Government Press, Alla- habad, 1914.
	Cambray & Co., Calcutta, 1914.
Haller, Gustay— Provincial Manual for the Co-operative Credit Societies in Coorg.	Goorg District Fress, September 1908.
Hope-Simpson, J.— Co-operative Credit Societies Manual for the	Provisional issue out of print.
United Provinces.	Allahabad.
Joshi, Lemuel — Milk problem in Indian cities	Taraporewala, Bombay, 1916.
Kala, V. G.—	Aryabhushan Press, Poona, 1918.
THE RESIDENCE AS ALL THE PARTY OF THE PARTY	•

Keatinge, G.F.— Rural economy in the Bombay Decean	Jongmans, Green & Co., 1912.
Maodonald, C.— Co-operative Credit in Bihar	
Maclagan Committee's Report on Co-operation in	Government Press, Simla, 1915.
India, 1915. Madras Bulletin of Co-operation published monthly.	Madras Provincial Co-operative Union.
Manual for Co-operative Soceties in the United	Allahabad, 1917.
Provinces three volumes.	
MacKenna, J.—	
Agriculture in Lidia.	
Mehta, V. L.—	Times Duese Romber 1015
Co-operative credit Mehta, V. L. and Venkatasubbayya—	Times Press, Bombay, 1915.
Co-operative Movement	Aryabhushan Press, Poons, 1918.
Mukerjee, P	
The Co-operative movement in India	Thacker, Spink & Co., Calcutta, 1917.
Mukerjee, R.—	
The foundation of Indian Economics	Longmans, Green & Co., Calentia, 1916.
Mysore Recommic Journal, The, published monthly	Bangalore.
Nichelson, Sir F. A.— Report regarding the possibility of introducing	Government Press, Madras.
Land and Agricutural Banks into the	and the second of the second o
Madras Presidency-two volumes, 1895 and	
1897.	·
Punjab Government—	
Bural Co-operative Credit Societies, being chapter XIX of Land Administration Manual, 1917.	Superintendent, Government Printing, Punjab, 1917.
Proceedings of the Conferences of Registrars of Co-	
operative Societies in India held at— Simla 1906 Allahabad 1911	Government of India Press.
Calonita . 1907 Simla . 1912	Andrew of where \$1686
Simla ., 1908 Simla 1913	
Caloutta 1909 Simla 1918	
Proceedings of the Imperial Legislative Council re-	
garding Acts, 1904 and 1912.	
Ray, S. C.— Agricultural indebtedness in India and its reme-	
dies.	
Benwick, W	, in the second of the second
Report on the Co-operative movement in the Cen-	Government Press, Nagpur, 1914.
tral Provinces and Berar.	- - -
Reports—	•
Annual Report on the working of the department of Co-operation in the various provinces.	•
Report of the Committee on the establishment of	
Oo-operative Credit Societies in India, 1908.	
Report of the Provincial Conferences.	
Smith—	
Agricultural Co-operation and Credit.	
Statistical statements regarding progress of Co-ope-	
ration in India-Annual.	

BIBLIOGRAPHY OF ENGLISH AND OTHER PUBLICATIONS ON CO-OPERATION.

Ashley, W. J.—	
Economic History—two volumes	Longmans, Green & Co., 1906.
Better Business— Quarterly Journal of Agricultural and Industrial Co-operation.	Co-operative Reference Library. The Plunkett House, Dublin.
Cahill, J. R.—	
Report to the Board of Agriculture and Fisheries of an enquiry into Agricultural Credit and Agri- cultural Co-operation in Germany.	Darling and Sons, 1913.
Catherine Webb— Industrial Co-operation	Manchester, 1904.
Devine, H. C.— Peoples' Co-operative Banks	Cassell & Co., 1908.
Fay, C. R.— Co-operation at Home and Abroad	P. S. King and Son, 1908.
Gide, Charles— Political Economy	Harrap, 1914.
History of Co-operation Jubiles History of Leeds Co-operative Society,	Fisher Unwin, 1908. Leeds, 1897.
Central Stores. Jubiles History of Derby Co-operative Society,	Derby, 1900.
Central Stores. Resentials of Co-operative education as distinct from that of the schools. History of the Rochdale pioneers	Labour Co-partnership Association, London, 1898. Swan Sonnenschein.
Lees, Smith, H. B.— Studies in Indian Economics	1909.
Macleod, H. D.— The elements of Banking	Longmans, Green & Co., 1904.
Marshall, Alfred— Principles of Economics Monthly Bulletin of Economic and Social intelligence.	Macmillan, 1910. International Institute of Agriculture, Rome.
Monographs on— Agricultural Co-operation in various countries, Volume I.	International Institute of Agriculture, Rome,
Plunkett, Sir Horace— Bural Life Problem of the United States	Maomillan, 1910.
Potter, B.— Co-operative movement in Great Britain	Swan Bonnenschein, 1907.
Pratt, A. A.— The Transition in Agriculture	Marray, 1909.
Agricultural organization. Price, L. L.—	
Co-operation and Co-partnership	Collins.
Agricultural Co-operation	P. S. King and Son, 1913.
Reports— Report of the Recess Committee in Ireland, 1896.	Co-operative Conference Library, Plun- kett House, Dublin.
Beport on Industrial and Agricultural Co-operative Societies in the United Kingdom, Board of Trade (Labour Department).	Darling and Sons, 1912.
Report of the departmental committee on Agri- cultural credit in Ireland.	T. Fisher Unwin, London, 1914.
Smith Gordon and Staples— Rural reconstruction in Ireland Snell, F. J.—	P. S. King and Son, 1917.
Distributing Co-operative Societies Supplements on co-operation and profit sharing to the 'New Statesman'.	Swan Sonnenschein, 1891. February 1914 and May 1914, London.

Tetlow, B				
Co-operative auditing		• • •	٠.,	Co-operative Union, Manchester
Williams, Ansurin-				
Co-partnership and profit sharing			-	Home University Press series.
Wilson, B. J.—				
Co-operative Managers' Text-bool	k			Co-operative Union, Manchester 1915.
Wolff, H. W			٠٠.	•
Co-operative Banking	• •			P. B. King and Son, 1907.
Co-operative Credit handbook		••		Do. 1909.
People's banks		• •	3.	Do. 1910.
Co-operation in Agriculture		- '	••	Do. 1912.
Co-operation in India		••		W. Thacker & Co., London, 1919.
Wood, A	• •	• •	***	
Co-operative Book-keeping				Co-operative Union, Manchester, 1919,
The Co-operative Secretary		**		Co-operative Union, Manchester.
	• •			

AGENTS FOR THE BALE OF MADRAS GOVERNMENT **PUBLICATIONS**

IN INDIA

BUTTERWORTE & Co. (Ltd.), S. Hastings Street, Calcutta.

B. GAMBRAY & Co., Calontia.

E. M. GOPALAKRIERA RONE, Podementapain, Madura, HARTLEYS, Mount Road, Madrata

HIGGINSOTHAMS (Lift.), Mount Re .d. Madres.

V. KALYANARAMA IVER & Go., Espisatode, Mudrus. G. C. LOBANADHAN BROTHERS, Madres.

B. MULTHY & Co., Madras. G. A. MATESAN & Co., Mudras.

THE SUPERINTENDENT, PAZARE KARUN HIND PHESS, Allahabad.

P. R. Bama Iver & Co., Madras,

Ванаживана & Sons, Labors.

R. SDEDER PANDURANO, Kalbadevi Road, Bom bav. D. B. TARAPOREVALA SONS & Co., Hombay.

THACKER & Co. (Ltd.), Hombay.

THACKER, SPINK & Co., 8, Replanade East, Caloutia. 8. Vas & Co., Madros.

S.P.C.K. Pross, Vepery, Madras,

IN THE UNITED KINGDOM

B. H. BLACKWELL, 50 & 51, Broad Street, Oxford.

CONSTABLE & Co., 10, Orange Street, Leicester Square, London, W.C.

DESCRIPTION, BELL & Co. (Ltd.), Cambridge.

T. Frence Unwin (Ltd.), 1, Adelphi Terrace, London, W.C. GRINDLAY & Co., 54, Parliament Street, London, S.W.

KEGAN PAUL, TRENCH, TREENER & Co. (Ltd.), 68-74, Carter Lane, London, E.C., and 25, Museum Street, London, W.C.

HENRY S. KING & Co., 65, Cornbill, London, E.C.

P. S. King & Son, 2 & 4, Great Smith Street, Westminster, London, B,₩.

Luzac & Co., 16, Great Russell Street, London, W.C.

B. QUARITOR, 11, Grafton Street, New Bond Street, London, W.

W. THACKER & Co., A, Creed Lane, London, E.C.

OLIVER AND BOTD, Tweeddale Court, Edinburgh.

E. Ponsoner (Ltd.), 116, Grafton Street, Dublin.

W. WESLEY & Son, 28, Essex Street, Strand, London.

ON THE CONTINENT

EREST LEROUX, 28, Rue Bonsparte, Paris.

MARTINUS MIJHOFF, The Hague, Holland.