: INDEX:

CHAPTE:	_	TITLE	PAGE					
- == == ==	::-	-	E. E. E	_ =_				
I		RIEF REVIEW OF THE DEVELOPMENT OF SUGAR						
		USTRY IN INDIA, MAHARASHTRA AND KOLHAPUK						
	DIST	<u>rkict</u> :						
	A)	Location of Sugar Industry in India.	• •	1				
	B)	History of Sugar Industry.	• •	1				
	C)	Growth of Sugar Industry in India.	• •	3				
	D)	Sugar Industry after Independence.	• •	3				
	E)	State-Wise Distribution of Sugar Factorie	S••	7				
	F)	Importance of Sugar Industry to National Economy.	••	9				
	G)	Sugar Co-operatives in Maharashtra.	• •	12				
	н)	Co-operative Sugar Industry in Kolhapur District.	••	18				
ï	GRO	WTH AND DEVELOPMENT OF SHRI DUDHAGANGA						
	VEDGANGA CO-OPERATIVE SUGAR FACTORY LTD, BIDRI,							
	TAL	UKA KAGAL, DISTRICT KOLHAPUR.						
	A)	Introduction of the Organisation.	• •	25				
	B)	The First Phase.	• •	25				
	c)	The Board of Directors.	••	28				
	D)	Membership.	• •	29				
	E)	Membership and Share Capital.	• •	32				
	F)	Operational Area.	• •	34				
	G)	Area of Sugarcane.		35				
	H)	Sugarcane Crushed by the Factory.	• •	35				
	I)	Area Development Fund.	• •	40				
	J)	Cane Development Fund.	• •	42				

Page...2

-=-== CHAPTE NO	R	T I T L E	PA	GE NO
III		PERATIVE SUGAR FACTORIES AND AREA	**** gup **** gus	·
		ELOPMENT:		
	I)	Rolé of Co-operative Sugar Factories in Rural Development.	••	44
	II)	Benefits to Farmers Under Area Development Programmes.	• •	49
		a) Benefits to Shareholders.		49
		b) Benefits to Development Schemes and Infrastructure Growth.	• •	52
		c) Benefits of Welfare Programmes.	• •	53
VI	CO-	OPERATIVE SUGAR FACTORIES AND AREA		
		ELOPMENT: A STUDY OF THE AREA DEVELOPMENT		
	PRO	GRAMMES OF SHRI DUDHAGANGA VEDGANGA CO-		
	OPE	RATIVE SUGAR FACTORY LTD.BIDRI, TALUKA KAGA	L.	
	1)	Introduction.	• •	57
	2)	Cane Seed Programme.	• •	58
	3)	Implementation of Central Government Sugarcane Development Plan.	• •	61
	4)	Sugarcane Development Grant for Backward Classes.	• •	63
	5)	Schemes of Irrigation.	• •	64
	6)	Soil Testing Programme.	• •	66
	7)	Supply of Mollases.	• •	67
	8)	Road Construction.	• •	68
	9)	Other Schemes of Development.	• •	71
		a) Gobar Gas Plant.	• •	71
		b) Supply of Fruit Plants.	• •	73
		c) Labour Welfare Programmes.	• •	75
	10)	Programmes for Social Benefits.	• •	78
		a) Medical Facility.	• •	78
		b) Common Marriages.	• •	7 8
	11)	The United Co-Operative Distillery.		80

Page..3

	· =	_=_==			=-=	.=			
CHAPTER	E		TITLE	P	AGE	NO			
V			ELOPMENT PROGRAMMES: A CASE STUDY						
	OF F	OF KONAWADE AND NARATWADE VILLAGES:							
	1)	Gene	ral Information of the Villages.	• •	85				
	2)	Sele	ction of Samples for Study.		86				
	3)	Gene	ral Background of the Shareholders.	• •	87				
	4)	Suga	r Factory Shares.	• •	89				
	5)		Ownership Pattern of Shareholders Sugarcane Cultivators.	• •	90				
	6)	Oper	fits of Dudhaganga Vedganga Co- ative Sugar Factory to the Surveyed ages.	••	92				
		a)	Cane Seedling.	• •	92				
		b)	Soil Testing Programme.		93				
		c)	Gobar Gas Plant Scheme.	••	94				
		d)	Supply of Fruit Plants.		95				
		e)	Benefit of Molasses Supply.	• •	96				
		f)	Benefits of Other Facilities.	• •	96				
		g)	Supply of Sugarcane to the Factory.		97				
-		h)	Agricultural Equipment and Consumer Durables.	••	98				
		i)	Survey of Non-Shareholders.	• •	100				
			Shareholders Comments regarding Dudhaganga Vedganga Co-Operative Sugar Factory.	••	101				
IV	SUM	MARY	AND CONCLUSION:	••	103				
		BIBL	IOGKAPHY:	• •	116				

ΔΔΔΔ

: LIST OF TABLES :

CHAPTER NO.	TABLE No.	T I T L E		PAGE	NO
I		Growth of Sugar Factories and Sugar Production.			
	1.2	Statewise distribution of Sugar factories, Duration days, cane crushed, sugar production, and recovery in the year 1990-91.	••	7	•
ı	1.3	Information of sugar factories in Maharashtra.	••	15	
	1.4	District-wise sugar co-operatives in Maharashtra.	۰.	16	
	1.5	Factory-wise total crushing of Sugarcane, total sugar production and average recovery.	••	22	
II	2.1	Classification of members.	• •	27	
	2.2	Details of Membership of Shri Dudhaganga Vedganga Co-operative Sugar factory.	••	31	
	2.3	Growth of Membership, No.of shares and share capital contribution of Shri Dudhaganga Vedganga Co-operative Sugar factory.	••	33	
	2.4	Operational Area.	••	34	
	2.5	Area of Sugarcane	• •	3 6	
	2.6	Cane Crushed, Sugar production, duration, recovery and rate paid by Shri Dudhaganga Vedganga Co- operative Sugar factory.	••	38	

CHAPTER	TABLE NO	T I T L E]	PAGE N
es ameno	2.7 2.8	Area Development Fund Cane Development Fund	••	41 43
IV	4.1	Cane Seed Programme Cane Development Scheme by the loan of Central Government Sugarcane Cess Fund.	••	60 63
•	4.3	Sugarcane Development Grant Scheme for Backward Classes.	••	64
	4.4	Soil Testing Programme	• •	67
	4.5	Distribution of Mollases.	••	68
	4.6	Expenditure on Road Construction.	••	69
	4.7	No. of Gobar Gas Plant & Grantable Amount.	••	72
	4.8	Fruit Plants and Amount	• •	74
	4.9	Expenditure on Labour Welfare Programme	÷••	76
	4.10	Number of Couples Participated in Common Marriage Function.	• •	79
	4.11	Condition of United Co-operative Distillary.	••	82
Λ	5.1	Educational Background of shareholders		3 7
	5.2	Details of Family Size.	• •	8 7
	5.3	Classification of Shareholders According to Age-group.	••	38
	5•4	Distribution of Shareholders according to Number of Shares owned.	••	89

page...3

a ma sa							
CHAPTER NO	ОИ	T I T L E		AGE			
ton Tage-Stare Live State over State w			-	90	• ==		
	5.6	Benefits of Cane Seedling Programme		92			
	5.7	Benefits of Soil Testing Programme		93			
	5.8	Gobar Gas Plant Scheme		94			
	5.9	Benefits of Fruit Plants Supply Scheme.		95	•		
	5.10	Benefit of Mollases Supply Scheme		96			
	5.11	Cane Supply to the Factory	ı	97			
	5.12	Details of Agricultural Equipment and Consumer Durables.	ı	79			

-