

CHAPTER-III

" IT WAS THE DREAM AND STRONG DESIRE OF
THE PEOPLE TO EASTBLISH A SPINNING MILL
IN THIS AREA "

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- a) The growth and development of the
Deccan co-operative Spinning Mill
Ltd., Ichalkranji.
- b) Role of the Mill in utilising human
resources in Kolhapur District
Co-operative Mills.

CHAPTER-IIITHE GROWTH AND DEVELOPMENT OF DECCAN CO-OPERATIVE SPINNING
MILL

Kolhapur is the Industrialistic district in Maharashtra State and Ichalkranji is the Manchester of Maharashtra. Nature has blessed this area with sufficient water resources, huge man power and fertile land. It was the dream and strong desire of the people to establish a spinning mill in the area. The founder member of Shri Abasaheb Kulkarni has established of this mill and also Dattajirao Kadam is contributor of this mill and G.K.Kamble is the Chairman of this mill and M.V. Datar is vice-Chairman of this mill with their sincere efforts the mill of Registered under the Co-operative sector with an area of operation of two talukas i.e. Hatkangala and Shirol.

The Primary object of the mill is to encourage the cotton growers and help them by purchasing their cotton for the mill and disseminate knowledge of scientific research to increase per acre yield, staple length etc.

Other main objectives of the mill are as follow :-

1. To purchase and erect plant and machinery suitable for the purchase of ginning, pressing and spinning.
2. To acquire, purchase, take on lease any land to erect and construct on such land, buildings, houses and sheds necessary for the working of the mill.

3. To purchase or prepare spin, dye, work manufactory bleach and deal in cotton and carry on spinning and to sell the finished materials.
4. To encourage self-help, thrift and co-operation among the members.
5. To subscribe for and to hold shares in co-operative and other institution as permissible under the Maharashtra State co-operative societies Act.
6. To construct rent godown in the place of manufacturing and other places for storage and sale of raw materials.
7. To undertake the research and other activities for all the development of cotton growing and yarn spinning.

The cotton is the main agricultural product of this area. The total area covered under cotton, variety wise, in this area of operation is follow -

TABLE-III- 1VARETY WISE COTTON RATE (per 100 Kg.)

<u>YEAR</u>	<u>F-414</u>	<u>H - 4</u>
1987-88	440	550
1988-89	500	500
1989-90	570	690
1990-91	620	750
1991-92	695	840
1992-93	800	950
1993-94	900	1,050

It has been observed that the variety of cotton is being grown in Maharashtra, Gujrat, Panjab, Karnatak, Orisa, Hariyana. These are two types of cotton purchased by the mill i.e. F-414 and H-4 and the mill has given the rate of cotton in the above data i.e. 1987-88 to 1993-94 the year after year the rate has increased by the mill these are showing in the above table-1 the mill has declared the next-year cotton yarn i.e. in 1993-94 the rate is f-414 and H-4 the declared rate in Rs.900 and Rs.1050 respectively per 100 Kg.

TABLE-III-2 : PRODUCTION OF COTTON YARN

Years	20'S	36'S	40'S	55'S	60'S	80'S	Total
1986-87	9.13	2.56	1.43	6.18	3.55	4.52	27.37
1987-88	9.36	3.04	4.12	4.05	6.45	1.71	28.73
1988-89	14.41	3.92	4.88	5.77	11.27	0.57	40.82
1989-90	2.37	6.87	5.44	5.69	5.37	0.24	25.98
1990-91	0.32	6.93	6.00	8.43	4.18	0.07	25.93
1991-92	Nil	8.15	9.47	9.32	3.31	1.98	32.23
1992-93	0.47	7.95	0.91	5.75	6.53	2.77	24.38
Total	36.06	38.42	32.25	45.19	40.66	11.86	205.44

Total production = 205.44.

The actual production of cotton yarn in Deccan co-op. Spinning Mill Ltd., Ichalkranji during the year 1986-87 .The Mill produces six varieties of cotton yarn namely 20'S, 36'S, 40's, 55'S 60'S and 80'S .The Mill produced 27.37 lakhs Kgs of the cotton yarn during the year 1986-87 since 1986-87 the production of cotton yarn the mill is increasing tendency. The Mill has production of cotton yarn these cotton yarn is more demand in market i.e. 36's ,55's ,60's There are the 60's cotton yarn has more demand other than cotton yarn i.e. in 1986-87 the 60's production of cotton yarn in 30.55 lakhs Kg. and in 1992 = 93 production of cotton yarn 6.53 Kg. lakhs .So day-to-day the production of cotton yarn has increasing.

TABLE -III-3SALE OF YARN

(In Lakhs Kgs.)

YEAR	20's	36's	40's	55's	60's	80's	TOTAL
1986-87	8.82	2.75	1.30	5.52	4.10	4.58	26.07
1987-88	9.19	2.27	3.05	3.99	5.33	0.22	24.05
1988-89	7.01	2.21	2.15	3.00	4.22	0.19	18.78
1989-90	2.83	6.86	1.95	7.94	7.01	0.17	26.76
1990-91	0.12	3.12	1.50	5.57	1.86	0.12	12.29
1991-92	0.27	4.09	1.60	6.30	2.21	1.02	15.49
1992-93	0.40	7.55	1.99	7.00	5.65	2.35	24.94
							148.38

Total value of Yarn sold Rs.148.38

Table 3 indicates the sale of the Cotton Yarn from the year 86 to 93. The mill sold the cotton yarn worth Rs.26.07 lakhs during the year 1986-87 the sale of the cotton yarn was more during the year 1989-90 i.e. Rs.26.76 lakhs. There was decline of cotton yarn during the years 1990-91 (12.29 lakhs) and 1991-92 (15.49 lakhs)

TABLE-III : 4 : VALUE OF MACHINERY AND BUILDING OF THE MILL

(In Crores Rs.)

Year	Value of Machinery Rs.	Value of Building Rs.
1986-87	12.72	2.90
1987-88	13.47	2.92
1988-89	14.36	3.20
1989-90	16.22	3.29
1990-91	16.67	3.38
1991-92	19.38	3.53
1992-93	23.99	3.76
Total	116.81	22.99

Total value of Machinery - 116.81

Total value of Building - 22.99

The value of Machineries and building of the mill in the initial stage during the year 1986-87 the mill had the machinery worth of Rs.12.72 crores. Since then the mill has been acquiring new machinery and constructing new buildings. Today it has the machineries of Rs.23.99 crores and building of Rs.3.76 crores.

TABLE-III-5 : The types of Shares and Share Capital -

Year	No. of Share	Amount of Share Capital	No. of Share Holders	Amount of Share Capital	No. of Share Holders	Amount of Share Capital	No. of Share Holders	Amount of Share Capital	Total
1986-87	5,028	50,28,000	241	2,41,000	19	19,000	560	5,60,000	52,88,000
1987-88	5,028	50,28,000	241	2,41,000	19	19,000	Nil	Nil	52,88,000
1988-89	5,028	50,28,000	241	2,41,000	19	19,000	6,300	63,00,000	1,15,88,000
1989-90	5,028	50,28,000	241	2,41,000	19	19,000	6,300	63,00,000	1,15,88,000
1990-91	5,028	50,28,000	241	2,41,000	19	19,000	6,300	63,00,000	1,15,88,000
1991-92	5,028	50,28,000	241	2,41,000	19	19,000	6,300	63,00,000	1,15,88,000
1992-93	5,028	50,28,000	241	2,41,000	19	19,000	6,300	63,00,000	1,15,88,000

There are four types of Share Holders.

A Class - Weaver's Co-operative society.

B Class - Other Co-operative Society.

C Class - Industrial Members.

D Class - Maharashtra Government and Financial Institutions.

TABLE-III-5: The above table shows the four types of Shares and Share capital of these share holders from 1986-87 to 1992-93 in the year.1986-87 A types of Share Capital 52.88 lakh, and B types of Share Capital 2.41 lakhs & C types 19 & D types of Share capital 5.60 lakhs. Since then the mill has succeed is acquiring more and more increasing share capital of 52.88 lakhs to 115.88 upto day,

The mill management has realised that the existing capacity of 11,960 spindles is not an economically viable unit. To make it economically viable unit, the mill has taken up the expansion programme to increase its spindles capacity from existing 11,960 to 82,192 spindles in the years 1991-92.

As per the project report the amount is remarked for building, plant and machinery and other expences for expansion scheme is as under :-

TABLE -III:6 : EXPANSION SCHEME

<u>Sr.No.</u>	<u>Name of the Assets</u>	<u>Amount in lakhs Rs.</u>
1	Building	172.14
2	Plant and Machinery	739.38
3	Pre-operative and other expences	9.87

	Total Rs.	911.39

The Industrial credit and investment corporation of India (lead Banker of the Mill) has sanctioned an amount of Rs.36.70 lakhs as term loan and an amount of Rs.30.00 lakhs has been released by them to the Mill.

The physical progress of the building work after expansion programme is as under :-

1. The main factory Building work is completed except some minor like work, door, fixing, drainage etc.
2. Administrative office building is completed .
3. Residential quarters.
4. 'A' type quarter is completed.
'B' type quarter is completed.
'C' type quarter is completed (except wind fixing and flooring)
'D' type quarter is completed .
5. Generator house is completed.
6. Canteen work has been completed.
7. Road.
Construction of road from the existing main gate to Guest house and around the factory building is completed.
8. ERECTION WORK :
The erection work of almost all machine is undertaken Ring Doulers and one winding machine has been completed and the electrification work is nearing completion.

The newly erected machines are on trail run and commercial production would be started. The amount spent on various items of the project as on 31.5.1992 is as under:-

TABLE-III-7 : AMOUNT SPENT AFTER EXPANSION SCHEME -

Sr.No.	Name of the work	Amount in lakhs
1	Civil Work	172.00
2	Plant and machinery	739.00
3.	Misc.fixed Assets	6.71
4.	Pre-operative expences	9.87
Total		927.58

Total amount spent on various projects after expansion programme is Rs.927.58.

TABLE-III-8: FULL PICTURE OF OVERALL DEVELOPMENT AND GROWTH OF THE MILL -

Sr.No.	Particular	Amount in Lakhs
1.	Total Share Capital (paid up)	200,00,000
2.	<u>Total value of machine</u>	
	i) Existing	23.99
	ii) Additional	519.76
		543.75
3.	<u>Total value of Building</u>	
	i) Existing	3.76
	ii) Additional	23.33
		27.09
1.	<u>Number of Workers</u>	workers
	i) Existing	2,430
	ii) Additional	311
		Total: 2,750

ROLE OF THE MILL IN UTILISING HUMAN RESOURCES IN KOLHAPUR
DISTRICT CO-OPERATIVE MILLS -

The other objective of Deccan co-operative spinning Mill is to utilise available human resources and to provide employment opportunities to educated youths of this area.

According to its capacity it has appointed many graduates and matriculates in its different departments, In administrative wing there are 9 graduates and 4 post graduates. In technical wing a graduates 6 person having B.Tech. degree are working the details of man power worker in the mill is as follow:-

1. Productive workers	2,439
2. Administrative staff	127
3. Technical staff	62
4. Peons and watchmen	41
5. Driver	10

Total	2,679

There are four co-operative spinning mills in Kolhapur district, working under co-operative sector. They are Deccan Co-operative Spinning Mill Ltd., Ichalkranji, Ichalkranji Co-operative Spinning Mill Ltd., Ichalkranji, Nav Maharashtra Spinning Mill Ltd., Sajani, Shetkari Vinkari Co-operative Spinning Mill Ltd., Yadrav (Ichalkranji).

TABLE-III:9 : ROLE OF DECCAN CO-OPERATIVE SPINNING MILL
IN UTILISING HUMAN RESOURCES -

Sr. No.	Name of the Mill	Productive Staff	Technical Staff	Administrative Staff	Peon & Watch man	Total
1.	The Deccan Co-op. Spinning Mill Ltd.	2,439	62	129	41	2,669
2.	The Ichalkranji Co-op. Spinning Mill Ltd.	2,624	56	117	38	2,835
3.	The Nav-Maharashtra Co-op. Spinning Mill Ltd.	600	24	17	13	654
4.	The Shetkari Vinkari Co-Op. Spinning Mill Ltd.	2,700	53	129	43	2,925

TABLE-III

Indicates the Role played by Deccan Co-operative Spinning Mill Ltd., Ichalkranji in utilizing the human resources in Ichalkranji area and Kolhapur District but these are covered in only Ichalkranji area, the Deccan Co.op.Spinning Mills in 2,669 are productive workers. The Ichalkranji Co.op.Spinning Mills are 2,835 productive workers and Navmaharashtra and Shetkari Spinning Mills are 654 and 2,925 are productive workers respecting but utilization of human resources in Deccan co-operative spinning mills ltd., Ichalkranji is quite satisfactory.