

CHAPTER - III

History Of Shetkari Sahakari Sakhar Karkhana Ltd. Sangli

C H A P T E R : III

PROFILE OF SHETKARI SAHAKARI SAKHAR KARKHANA LIMITED, S A N G L I.

Former Chief Minister of Maharashtra Dr. Vasanttraodada Patil, the late Sahakar Maharshi Abasaheb Shinde Mahaisalkar, the late Bar. G. D. Patil, Shri A. G. Kulkarni along with other took much efforts to set up Sugar Factory in Sangli after studying the economic conditions then prevailed in Sangli. These persons worked hard to raise the requisite capital by collecting share capital from the farmers and they secured the licence on 8th September, 1957. The first crushing season commenced from 21st December 1958.

LOCATION OF THE FACTORY :

The factory Shetkari Sahakari Sakhar Karkhana Limited, Sangli, (Maharashtra) is located on Sangli-Tasgaon Road. The factory area included within the Municipal limit of Sangli. Sangli, one of the District of Maharashtra is the nearest Rail head on Bombay-Miraj Broadguage. The distance of the nearest Railway Station are follows :

Sangli	:	1 K. M.
Miraj	:	11 K. M.

Miraj Railway Junction is centre of South Central Railway from one can reach to Karad, Poona, Bombay, Kolhapur Goa, Bangalore etc. Rail and Road.

Apart from Rail Road, State Transport Buses, City Buses with moderate frequency are available for visiting the neighbouring towns and villages. Taxis and other vehicles are easily available.

The factory is situated at the North-East corner of the Sangli City. Other important Cities nearby and their distance from factory site are as follows :

Miraj	..	..	15 K.M.
Kolhapur	..	..	50 K.M.
Karad	..	..	70 K.M.
Tasgaon	..	..	14 K.M.
Kawathe Mahankal		..	35 K.M.

The communication facility to all these places is available by Rail and Road. An emergency air run way is located at Kavalapur at a distance of 9 K.M. away from the factory.

The factory has acquired adequate land for expansion of other by-products industry. Agro based products manufacturing units such as solvent extnation plant, cattle feed, distillery and liquor manufacturing acetic acid and Acetic, Unhyryed plant etc. The water from the Krishna is the main source of water for the factory and colony.

The Sugar Factories situated nearby and distances from the Shetkari Sahakari Sakhar Karkhana Limited, Sangli are listed as follows :

S. No.	Factories	Distance
1.	Walva Taluka S.S.K. Ltd., Sakharale, Islampur, Taluka - Walva ..	43 K.M.
2.	Panchaganga S.S.K. Limited, Ganganagar, Ichalkaranji ..	26 K.M.
3.	Kolhapur Sugar Cane Works, Kasba Bavada, Kolhapur ..	50 K.M.
4.	Warana S.S.K. Limited, Waranagar, District Kolhapur ..	45 K.M.
5.	Krishna S.S.K. Limited, Rethare Budruk, District Satara	58 K.M.
6.	Ugar Sugar Works Limited, Ugarkhurd, District Belgaum ..	62 K.M.
7.	Shree Datta Shetkari S.S.K. Limited, Shiroli, District Kolhapur ..	29 K.M.

AREA AND LAYOUT OF THE FACTORY :

The total area occupied by the factory is 42 Hectors. The area lies at along longitude 74.41 E and a latitude of about 16.49 to the north of equator the western coast of the

Indian peninsule the Arabian sea is about 150 K.M. away, the height above sea level is 555 meters.

The soil is black with hard, kankar of some places and hard murum at a depth of 1 to 2 meters.

The factory is situated centrally to the cane growing area practically surrounded by cane fields at the radius of 5 K.M. and as far as 25 K.M. or more.

ORGANISATION SET - UP :

Address :

Shetkari Sahakari Sakhar Karkhana Limited, Sangli.

Head Office : Sangli (Maharashtra)

Pin Code : 416 416

Tel. Address : SAKHAR SANGLI

Telex : S.S.K. 0193 232 Sangli

Telephone : 2611 to 2615 Sangli

Besides the head office there are nine section offices for organising cane supply work.

SYSTEM OF ORGANISATION :

The factory is under co-operative sector. For the proper working of the factory there is a board of directors which included, 27 members out of these 32145 members 22 are the representatives of Bank B.C. and industrial finance Co-operative of India, New Delhi.

HISTORICAL ASPECT :

Previously people were not producing cane crop in Sangli District.

On interesting thing is that the great leader of Maharashtra and Ex.Chief Minister Sahakar Maharshi Padma Bhushan Mr. Vasantodada Patil, first erected 1660 T.C.D. Sugar Plant, under the co-operative sector and then he advised the people to produce the cane crop, then the farmers in this area started to produce cane crop. The Krishna biggest river having large source of water from Koyana Dam "Shiv Sagar" and largest hydro-electric project in Maharashtra increases the prosperity of Sangli District.

The factory was registered under the name M/s. Shetkari Sahakari Sakhar Karkhana Limited, Sangli and Register No. G-278 of 08.10.1956.

The Braunschweigische Maschine bananstal (B.M.A.) West Germany supplied the plant for 1000 T.C.D. The crushing operation started on 7th December, 1958. The factory management proposed expansion programme for 2600 T.C.D. and achieved during the season 1965-66. The expansion was done by adding indigenous machinery. M/s. Walchandnagar Industries Limited, Walchandnagar supplied the Machinery. For the proper working management is subdivided into committees as follows:

1. Distillary committee
2. Purchase committee
3. Lift Irrigation committee
4. Cattle Feed committee
5. Agriculture committee
6. Vehicle committee
7. Roads and Building committee

SHETKARI SAHAKARI SAKHAR KARKHANA LIMITED, SANELI.

THE BOARD OF DIRECTORS IS AS FOLLOWS

- | | | |
|-----|------------------------|---------------|
| 1. | Shri P. V. Patil | Chairman |
| 2. | Shri V. S. Pudale | Vice Chairman |
| 3. | Shri V. S. Patil | Director |
| 4. | Shri B. R. Patil | " |
| 5. | Shri S. K. Dulubulu | " |
| 6. | Shri V. A. Patil | " |
| 7. | Shri S. B. Patil | " |
| 8. | Shri S. G. Patil | " |
| 9. | Shri A. A. Magdum | " |
| 10. | Shri B. B. Patil | " |
| 11. | Shri S. B. Patil | " |
| 12. | Shri D. T. Dange | " |
| 13. | Shri N. T. Patil | " |
| 14. | Shri G. D. Suryavanshi | " |

15.	Shri A. A. Patil	Director
16.	Shri A. M. Patil	"
17.	Shri G. S. Patil	"
18.	Shri D. B. Pawar	"
19.	Shri S. S. Patil	"
20.	Shri R. A. Patil	"
21.	Shri R. A. Kamble	"
22.	Shri R. R. Kharade	"
23.	Shri T. K. Salunkhe	"
24.	Shri R. B. Shinde	Bank Representative
25.	Shri Y. B. Ghorpade	"
26.	Shri A. H. More	"
27.	Shri B. J. Jadhav	Managing Director

Due to the availability of irrigation water, modern agriculture equipment and fertilizers the cane crop cultivation was spread all over the district. Then the necessity of further expansion was felt and the factory organised another expansion programme to achieve 5600 T.C.D. The equipment was 100 per cent indigenous. The milling plant was supplied by Indian Sugar and General Engineering Corporation, Yamunanagar, District Ambala, Haryana and other important Engineering works, Walchandnagar, Bucle Welf India Limited, Belliss moroom and other. This 5600 T.C.D. capacity was achieved during the season 1975-76.

The management is organised as a co-operative sector. The share holders are mainly cane growers. Producer members are technically the owners. There is no change with ownership. Only the governing body that is the Board of Directors changes. The change in the ownership does not arise at all.

THE OBJECTIVES OF THE SANGLI SHETKARI SAHAKARI SAKHAR KARKHANA

It was believed that the sugar factory will contribute to the socio economic development of the region. The main objectives of the Karkhana are :-

- i) To assure stable market and stable prices for sugarcane growers.
- ii) To assist the farmers in adopting the improved methods of sugar cultivation and supply them necessary inputs.
- iii) To implement farm development programme and irrigation facilities in the jurisdiction of the operation area.
- iv) To implement various educational and cultural schemes which are useful for the producer members and population in the jurisdiction for the factory.
- v) To manufacture subsidiary products from sugarcane supplied by the factory.
- vi) To provide infrastructural facilities like transport, roads, etc. so as to reduce the cost of production and to minimise time in supplying sugarcane to the factory.

- vii) To encourage self reliance, economy and co-operation among members.
- viii) To give loans on the hypothecation of sugarcane of the members for the development of agriculture and farm produce; and
- ix) To encourage the farmers to take food crops and cash crops where it is impossible for the farmers to cultivate sugarcane.

All these objectives point out the fact that the main aim behind the establishment of this factory is the achievement of socio-economic development of rural areas in the vicinity of the sugar factory. The extent of the achievement of these objectives enjoy the honour of growth centre.

CAPITAL STRUCTURE OF THE SANGLI SHETKARI SAHAKAR:
SAKHAR KARKHANA LIMITED

The finance needed for the sugar plant crushing 1000 metric tonnes daily are raised in the following manner.

TABLE NO. : III - 1

Capital structure of the Sangli Shetkari Sahakari
Sakhar Karkhana Limited.

(Rs. in lakhs)

Sr. No.	Items	1957	1965	1972	1985
1.	Share Capital	10.57	55.00	55.00	313.11
2.	Government Share Capital	10.00	--	--	7.64
3.	<u>Term Loans :</u>				
	a) I.F.C.I.	64.75	94.53	177.00	---
	b) I.C.I.C.I.	--	--	65.00	---
	c) L.I.C.	--	--	90.00	---
	d) M.S.C.Bank Loan	13.92	--	--	13.89
	e) Sangli D.C.C. Bank	--	--	--	13.00
4.	Members Deposit	--	--	150.00	1229.04
5.	Own resource	--	28.40	56.24	215.39
6.	Deferred payment and Machinery B.M.A.	32.89	--	--	---
T O T A L		132.13	177.93	593.24	2806.07

AUTHORISED SHARE CAPITAL :

The share capital of Shetkari Sahakari Sakhar
Karkhana is Rs. 500.00 lakhs. It is divided in the following
manner.

1) 47500 shares of active members preference share capital	47500000
2) 500 shares of a co-operative society and in active members 500, Equity share capital (each share value 1000 Rs.)	500000
3) Number of shares to give Government of Maharashtra face value of share Rs. 1000/-	2000000

AREA OF OPERATION :

In the beginning 71 villages were included in the jurisdiction of Sangli Shetkari Sahakari Sakhar Karkhana. The number of the villages has gone upto 150. The taluka wise distribution of sugarcane producer members is shown in the table

It can be seen from table No. III - 2 that the maximum number of villages are from Miraj Taluka. If the 'Karkhana' succeeds in attaining the objectives the villages in Miraj and Tasgaon taluka will get maximum benefit and other villages in the district also will be benefited. While evaluating the working of Sakhar Karkhana the development of Sangli District is mainly considered.

TABLE NO. : III - 2.

Distribution of Sugarcane Producer Members
(Taluka wise)

Sr. No.	Taluka	No. of villages		
		1957	1976-77	1985-86
1.	Miraj	38 (53.52)	54 (36.49)	54 (36.00)
2.	Tasgaon	31 (43.66)	65 (43.92)	65 (43.33)
3.	Khanapur	---	---	---
4.	Atpadi	---	---	---
5.	Jat	---	---	---
6.	Kavathe Mahankal	---	21 (14.19)	23 (15.33)
7.	Walwa	2 (2.81)	3 (2.02)	3 (2.00)
8.	Shirala	---	---	---
9.	Shirol (Kolhapur)	---	5 (5.38)	5 (3.33)
T O T A L		71 (100.00)	148 (500.00)	150 (100.00)

EVALUATION OF WORKING OF SHETKARI SAHAKARISAKHAR KARKHANA LIMITED, SANGLI.MEMBERSHIP :

It is important to find that sugar factories in India a democratic socialist country, are organised and managed on the basis of co-operative principles. Because

CLASSIFICATION OF THE ACTIVE MEMBERS ON THE BASIS OF LAND HOLDERS

Classification Acres	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
0.01 to 1.00	2090 (39.86)	2760 (46.24)	3865 (42.24)	4318 (38.08)	5406 (45.45)	5008 (54.73)	5236 (48.89)	4872 (37.84)	5530 (47.29)	6259 (44.34)
1.00 to 2.00	1673 (31.90)	1867 (29.37)	3459 (30.51)	3351 (28.17)	2420 (26.45)	2831 (26.50)	2283 (30.09)	3138 (26.33)	3451 (38.24)	3942 (27.93)
2.01 to 3.00	724 (13.80)	693 (11.61)	1140 (12.60)	1574 (13.88)	1425 (11.99)	841 (9.19)	1224 (11.49)	1069 (14.09)	1416 (12.11)	1879 (13.31)
3.01 to 4.00	336 (6.41)	290 (4.86)	547 (6.05)	755 (6.66)	700 (5.88)	396 (4.22)	607 (5.70)	540 (7.12)	715 (6.12)	947 (6.41)
4.01 to 5.00	157 (2.99)	128 (2.14)	359 (3.85)	470 (4.15)	398 (3.35)	194 (2.12)	340 (3.19)	372 (4.90)	386 (3.30)	486 (3.44)
5.01 to 6.00	99 (1.89)	90 (1.51)	167 (1.85)	282 (2.49)	217 (1.32)	125 (1.37)	150 (1.50)	182 (2.40)	197 (1.68)	318 (2.25)
6.01 to 7.00	47 (0.90)	50 (0.84)	113 (1.25)	196 (1.73)	154 (1.29)	68 (0.74)	120 (1.73)	102 (1.34)	136 (1.16)	117 (0.83)
Above 7.00 Acres	118 (2.25)	91 (1.52)	200 (2.21)	284 (2.50)	243 (2.64)	109 (1.19)	161 (1.51)	168 (2.21)	177 (1.51)	168 (1.19)
Total No. of Members	5244 100.00	5969 100.00	9048 100.00	11338 100.00	11895 100.00	9151 100.00	10649 100.00	7588 100.00	11695 100.00	14116 100.00

Source : Shetkari Sahakari Sakhar Karkhana Ltd., Sangli Annual Report 1966-67 to 1975-76.

T A B L E No. : III - 4

CLASSIFICATION OF ACTIVE AND NON ACTIVE MEMBERS

	ANNUAL GROWTH RATES (PERCENTAGES)																			
	56/59	62/63	66/67	71/72	76/77	81/82	85/86	62/63	68/69	71/72	76/77	81/82	85/86	62/63	68/69	71/72	76/77	81/82	85/86	
Members	1445	2747	6639	12555	16317	25140	31447	90.10	141.65	89.14	30.28	53.70	25.09	2676.25	2676.25	2676.25	2676.25	2676.25	2676.25	2676.25
01 Active Members	93.33	98.86	98.42	99.20	99.62	99.59	99.67	15.02	35.41	17.83	6.06	10.74	10.74	10.74	10.74	10.74	10.74	10.74	10.74	10.74
02 Non Active Members	55	90	105	98	101	102	104	81.81	5.00	6.66	3.06	0.91	2.94	89.09	89.09	89.09	89.09	89.09	89.09	89.09
	4.66	3.17	1.58	0.80	0.60	0.41	0.33	13.63	1.45	1.33	0.61	0.20	0.73	3.07	3.07	3.07	3.07	3.07	3.07	3.07
Total	1500	28838	6744	12665	16419	25242	31551	89.32	136.83	87.65	29.74	53.74	22.99	2003.40	2003.40	2003.40	2003.40	2003.40	2003.40	2003.40
	100.00	100.00	100.00	100.00	100.00	100.00	100.00	14.89	34.21	17.53	5.95	10.75	6.25	69.08	69.08	69.08	69.08	69.08	69.08	69.08

Source : Shetkari Sahakari Sakhar Karkhana Limited, Sangli. Annual Report 1956-57 to 1985-86.

the small and marginal farmers who would have remained economically weaker in the absence of co-operative sugar factories, now can get all the advantages of large scale production and socio-economic advantages. It is with this objective that the study of Shetkari Sahakari Sakhar Karkhana Limited, Sangli has been made.

In the state of Maharashtra the sugar factories are developed but the membership is quite limited. In Maharashtra, out of total members of sugar factory, 48 per cent members are marginal land holders. 26 per cent members have 1 acre to 2 acres of land. Among the total directors 40 per cent have the land holding of less than 2 acres.

With the help of the above information, one conclusion can be drawn. Persons belonging to the weaker sections in the society have greater participation in the sugar factories in Maharashtra. The membership of Shetkari Sahakari Sakhar Karkhana Limited, Sangli can be studied with the help of tables : III-2, III-3, and III-4.

In any sugar factory, the classification of the active members on the basis of land holding area is the most important because with the help of this classification, it could be findout whether sugar factory accepts the membership of normal members who are growing sugarcane or not. This is evident from Table No. III-2. It is clear that, the Shetkari

Sahakari Sakhar Karkhane Limited, Sangli has been doing the good work in this respect.

In 1958-59 during first crushing season of the factory, out of total members (1995), 92 per cent members were in the category of 0.50 acre to 5 acres of land holders. And these members can be referred to as marginal and small farmers.

In 1985-86, the members of the category of active members rose upto 31447 with the same rising up, the marginal and small farmers percentage also increased and this percentage was 96 per cent. This classification indicates that the financially backward class persons are included in this sugar factory. Naturally the financial and social benefits will be available to this class of persons to a large extent.

CAPITAL RAISING :

Capital raising is one of the important requisites in co-operative sugar factories. The State Government decides how much capital is to be raised. But how much should be the authorised capital is to be decided by the board of directors. The distribution of share capital among different shares of different face values is decided by the State Government.

CLASSIFICATION OF SHARE HOLDERS

There are four ways in which the share holders are classified.

i) PRODUCER MEMBERS :

The persons who purchase the shares of concerned factory are called as the share holders. If such share holders produce sugarcane and supply it to the sugar factory they are called as producer members. The producer member must have land in the area of operation and he must belong to this area. His membership will be discontinued if he fails to supply sugarcane in the three years after he has purchased the shares. However this power has been vested with the Board of Directors

ii) NON-ACTIVE MEMBERSHIP :

Non active members are of two types.

a) Individual Membership :

Those individuals who are simply the members of the factory, but are unable to supply the sugarcane are called as individual members.

b) Institutional Membership :

The co-operative societies which are from the area of operation of the factory, they can also become the share holders of that particular factory. The purpose behind this is that financial base of the rural co-operative societies should be strong. So that they will extend the share of the co-operation and each

and every person should get the benefit of co-operative sector.

iii) NOMINAL MEMBERSHIP :

The commercial banks, companies and private societies can become the members of the factory.

iv) BENEFICIARY MEMBERSHIP :

The beneficiary members are those members who are getting the benefits of development programmes implemented by the sugar co-operatives.

The rules and regulations for the above membership are already decided by the State Government. According to the society is bound up by these rules of making the individuals their share holders.

No one will hold more shares than one. But issued shares are not sold, then the Board of Directors can allot more than one shares to the persons who want to hold more shares.

From tables : III-3 and III-4 it is seen that, in 1956-57 the total number of members was 1500. Out of this, number of active members was 1445 that is 96.33 per cent and number of non-active members was 55. In per centage terms it is 3.66 per cent.

In 1985-86 after comparing the total number of members the per centage of active member increased from 96.33 per cent to 99.70 per cent and the per centage of non active number decreased from 3.66 per cent to 0.30 per cent.

The Sugar factory, is a co-operative organisation of producers. It is anyway better, as it consists of large number of sugarcane producer members. It may be said that Sangli Shetkari Co-operative Sugar Factory has given sufficient attention to this aspect. Taluka wise classification of members in the operating area of Shetkari Sahakari Sakhar Karkhana Limited, Sangli is given below :

TABLE NO. : III - 5

CLASSIFICATION OF ACTIVE MEMBERS (Taluka wise)

Taluka	No. of Villages in working area	No. of Members in Villages	No. of Members
Miraj	54 (36.00)	54 (36.00)	15609 (49.12)
Kavathe- mahankal	23 (15.33)	23 (15.33)	1189 (33.74)
Tasgaon	65 (43.33)	65 (43.33)	13839 (43.55)
Walva	3 (02.00)	3 (02.00)	922 (32.90)
Shirol	5 (03.34)	5 (03.33)	218 (09.68)
T O T A L	150 (100.00)	150 (100.00)	31777 (100.00)

Source : Member voting list 1982-83 Shetkari Sahakari

Sakhar Karkhana Limited, Sangli.

ISSUED AND PAID UP CAPITAL OF FACTORY (Amount in lakh)

Year	Particulars	Active Member	No. of Active member		Share Capital	Govt. of Maharashtra	of Total
			No. of Person	Organi sation			
1956/ 57	No. of Members	1445	4	51	--	1	1501
	Eq. Share	--	--	--	--	1000	1000
	Actual Debit Amount	9.81	0.17	0.50	3.11	10.00	23.99
1961/62	No. of Members	2747	42	48	--	1	2838
	Eq. Shares	3945	66	127	--	1000	5147
	Actual Debit Amount	24.71	0.42	0.79	--	10.00	35.95
1966/67	No. of Members	6638	49	56	--	1	6744
	Eq. Shares	10070	73	110	--	900	11153
	Actual Debit Amount	75.73	0.55	0.82	15.65	8.00	110.55
1971/72	No. of Members	12555	48	51	--	1	12655
	Eq. Shares	16838	72	85	--	600	17595
	Actual Debit Amount	147.33	0.63	6.74	22.47	6.00	196.17
1976-77	No. of Members	16317	47	54	--	1	16419
	Eq. Shares	2038	70	86	--	600	21114
	Actual Debit Amount	203.58	0.70	0.86	19.67	6.00	230.81
1981/82	No. of Members	25140	46	56	--	--	25242
	Eq. Shares	29147	63	88	--	--	29304
	Actual debit Amount	291.47	6.69	0.88	25.45	--	318.49
1985-86	No. of Members	31044	46	58	--	--	31551
	Eq. Shares	35519	69	90	--	--	35678
	Actual Debit Amount	355.19	0.69	0.90	10.68	-	367.46

SOURCE : Annual Report of S.S.S.Karkhana Ltd., Sangli.
1956 to 1986.

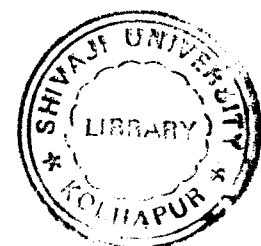
COLLECTION OF SHARE CAPITAL :

The finance raised by any industrial organisation from share capital is considered to be the own finance of organisation. If this finance is not raised earlier than the organisation will remain dependent on other sources to raise the finance.

Table No. III-6 gives the detailed picture of the issued and paid up capital of the Kharkhana.

Factory had issued 2500 shares for the members before starting of first (crushing) season. Since these shares were subscribed immediately, the factory was forced to issue more shares and the number of active members increased. Number of active members rose up to 5000.

It became impossible for the factory to crush all sugarcane, because of tremendous increase in production of sugarcane in the operating area of the factory. Due to this in 1965 factory extended the operation and increased the number of active members. In 1973-74 it issued 23500 shares for the producer members. It is found that factory has increased the number of members according to need. This was a proper step from the point of view of progress of the factory. The share capital rose to the amount of Rs. 31849000/- in the year 1986.



T A B L E No. III - 7

REVIEW OF WORKING OF FACTORY.

DETAILS	1958-59	1961-62	1966-67	1971-72	1976-77	1981-82	1985-86
01 Total Sugarcane field in operated area of factory	---	---	---	---	---	1406.18	12319.03
02 Total distilled (Crushed) Sugarcane field in operated area	1942.28	5816.32	9326.16	14467.18	23389.11	35526.00	39433.00
03 Total Product on of Sugarcane in operated area of factory	---	---	---	419906.00	---	1018590.00	871953.00
04 Total Production of Sugarcane distilled Metric tonne	507000.00	152035.00	294434.00	499906.00	765791.00	1036174.00	891493.00
05 Production of Sugar	51801.00	186271.00	347620.00	555690.00	898302.00	1159600.00	1607490.00
06 Sugar Recovery	10.73	12.27	11.72	11.69	11.68	11.77	11.29
07 Season days	102	170	174	168	175	220	180
08 Use of capacity of distillation in days (Metric tonne)	1000	1000	26000	3500	5000	5000	5000
09 Total case of production of sugar including price of sugarcane	120.00	106.25	103.84	175.78	222.98	324.65	440.52
10 The cost of Transportation and cutting of sugarcane (per tonne)	8.04	5.33	10.93	15.13	23.31	37.54	33.55
111 Rate given by sugarcane Per tonne	40.00	47.75	68.00	146.57	160.25	224.00	351.00

Source : Shekhar Sankar Sankar Meekhan Limited, Sangli. Annual Report 1986-87 to 1986-88.

PRODUCTION :

After seeing the whole working of factory some facts are derived at and the details of these are given in Table No. III-7.

In the first crushing season the total production of sugarcane in operating area of the factory was 50700 metric tonnes. Then after it was found that there was an increase in sugarcane cultivation. Due to this it was seen that supply of raw material was increased. This continuous increase in the supply of sugarcane could increase the crushing capacity.

By considering the sugar production of the sugar factory there was an increase in the sugar production of only into crushing season (crushing period) in 1991-92 there was a new record in production of sugar but it was not adequate to consider (also but became suitable) the production of sugar is the only way to achieve progress of factory. The use of sugarcane in operated area number of crushing days should also be considered.

The sugarcane in the operating area of the factory is not completely used in 30 crushing season. For some crushing season the sugarcane is brought from other region than the operating area of the factory. This will lead to a like in the cost of production.

INCREASING THE CRUSHING CAPACITY OF THE KARKHANA:

In the initial days of the factory there was inadequate crop of sugarcane in the operating area of factory. But considerable progress was made due to the efforts of members of Board of Directors and due to the supply of sugarcane was raised and crushing capacity had also gone up. Due to the increase in capacity of crushing the season could contribute upto 160 days. There was need of 141600 metric tonne sugarcane. It was essential to provide irrigation facilities in the operating area of the factory. The factory has done this because of the increasing facilities and favourable nature and increased number of villages in the area of operation of the sugar factory.

R E F E R E N C E S

- 1) Shetkari Sahakari Sakhar Karkhana Limited,
Sangli collected personally.
- 2) Lokrajya Silver Jubilee Special issue
dated 1st May 1985 page No. 135.
- 3) Shetkari Sahakari Sakhar Karkhana Limited,
Sangli, Annual Report 1985-86.