

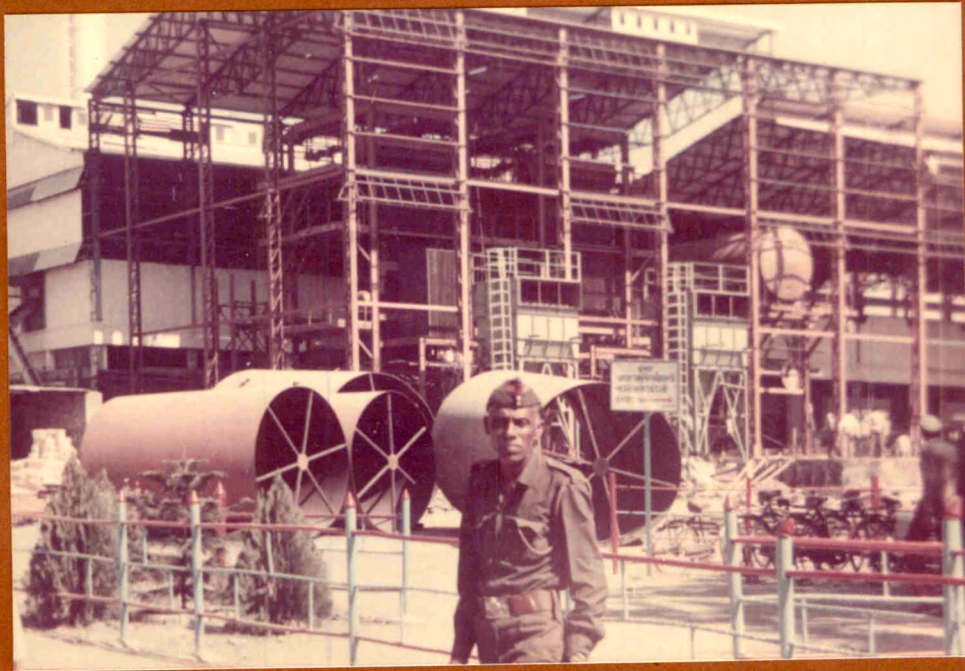
**08-09-06-07-08-09-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24**

## CHAPTER - III

# HISTORY AND DEVELOPMENT OF SANGAMNER BHAG SAHAKARI SAKHAR KARKHANA LTD., SANGAMNER.

1. Sugar Industries in Ahmednagar District.
2. Co-Operative Movement in Ahmednagar District.
3. Geographical Nature in Sangamner Taluka.
4. Brief History and Location.
5. Expansion of Plant and Machinery.
6. Cane Development Scheme.
7. Facilities Provided by the Karkhana.
8. Other Activities undertaken by the Karkhana.
9. Sugar Produced and Payments to Farmers.
10. Progress of Karkhana.

SANGAMNER BHAG SAHAKARI  
SAKHAR KARKHANA LTD.  
SANGAMNER.



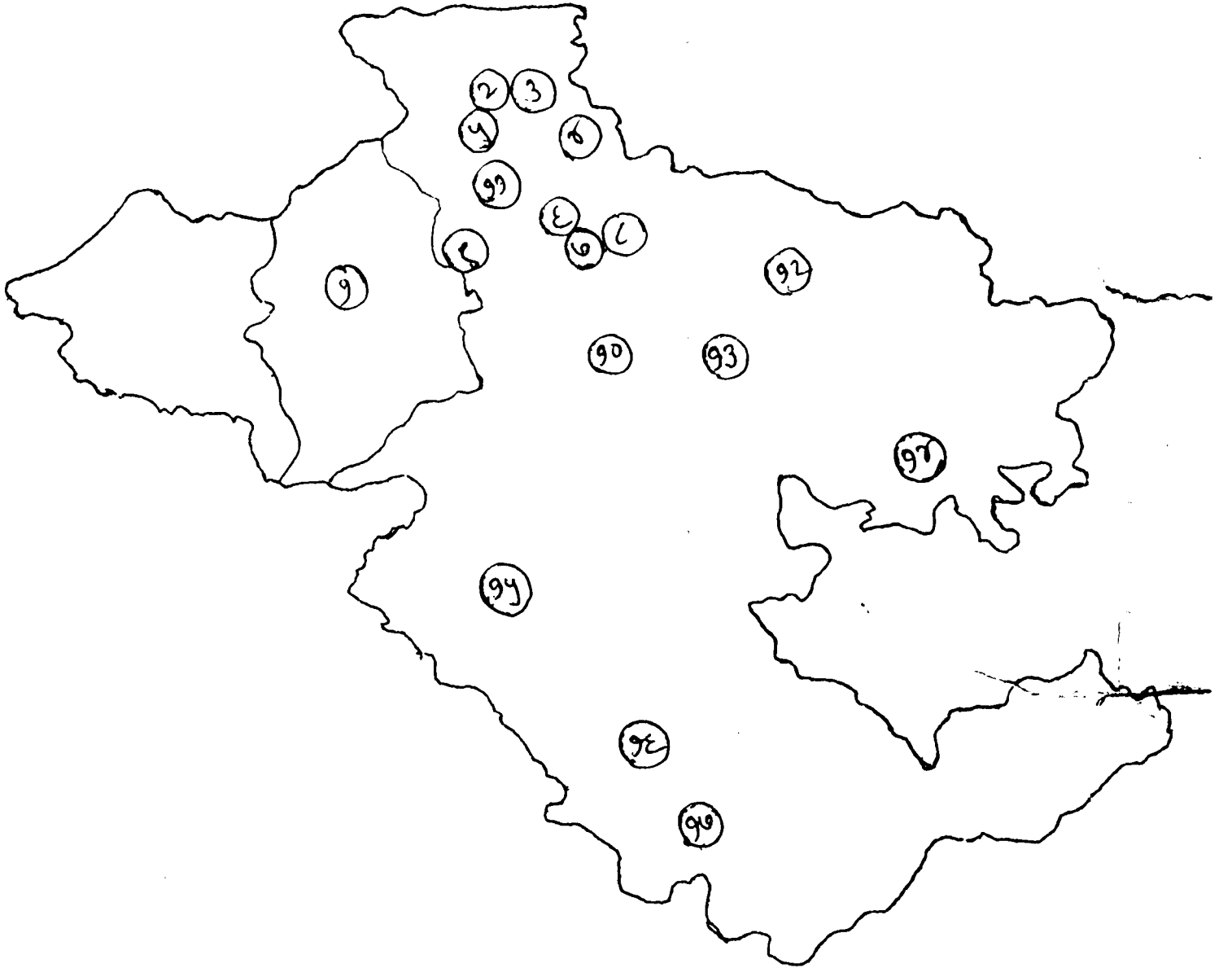


SUGAR INDUSTRIES IN AHMEDNAGAR DISTRICT :

- (1) Sangamner Bhag Sahakari Sakhar Karkhana, Sangamner.
- (2) Kopergaon Sahakari Sakhar Karkhana, Kopergaon.
- (3) Godavari Sahakari Sakhar Karkhana, Laxmiwadi.
- (4) Shri. Changdeo Sahakari Sakhar Karkhana, Puntambe.
- (5) Sanjivani Sahakari Sakhar Karkhana, Takli, Kopergaon.
- (6) Maharashtra Sugar Mill, Tilaknagar, Shrirampur.
- (7) Belapur Sugar Mill, Haregaon, Shrirampur.
- (8) Ashok Sahakari Sakhar Karkhana, Shrirampur.
- (9) Pravaranagar Sahakari Sakhar Karkhana, Pravaranagar.
- (10) Rahuri Sahakari Sakhar Karkhana, Rahuri.
- (11) Ganesh Sahakari Sakhar Karkhana, Rahata.
- (12) Dnyaneshwar Sahakari Sakhar Karkhana, Newase.
- (13) Mula Sahakari Sakhar Karkhana, Newase.
- (14) Wrudheshwar Sahakari Sakhar Karkhana , Pathardi.
- (15) Parner Sahakari Sakhar Karkhana, Parner.
- (16) Belwandi Sugar Project, Belwandi, Tal. Shrigonda.
- (17) Shrigonda Taluka Sahakari Sakhar Karkhana, Shrigonda.
- (18) Jagdamba Sahakari Sakhar Karkhana, Rashin, Tal. Karjat.

# અમદાવાદ નજીકનાં સ્થાનો.

અમદાવાદ નજીકનાં સ્થાનો.



CO-OPERATIVE MOVEMENT IN SANGAMNER TALUKA :

In 1949 the first Sugar Industry in India established on Co-Operative basis.

In 1949 the Padmashri Vikhe Patil got success for the India's First Sugar Industry on Co-Operative basis and effected for the establishment of these Sugar Factory to all the Ahmednagar District. Because of Vikhe-Patil's efforts the establishment of Pravara Sahakari Sakhar Karkhana is done.

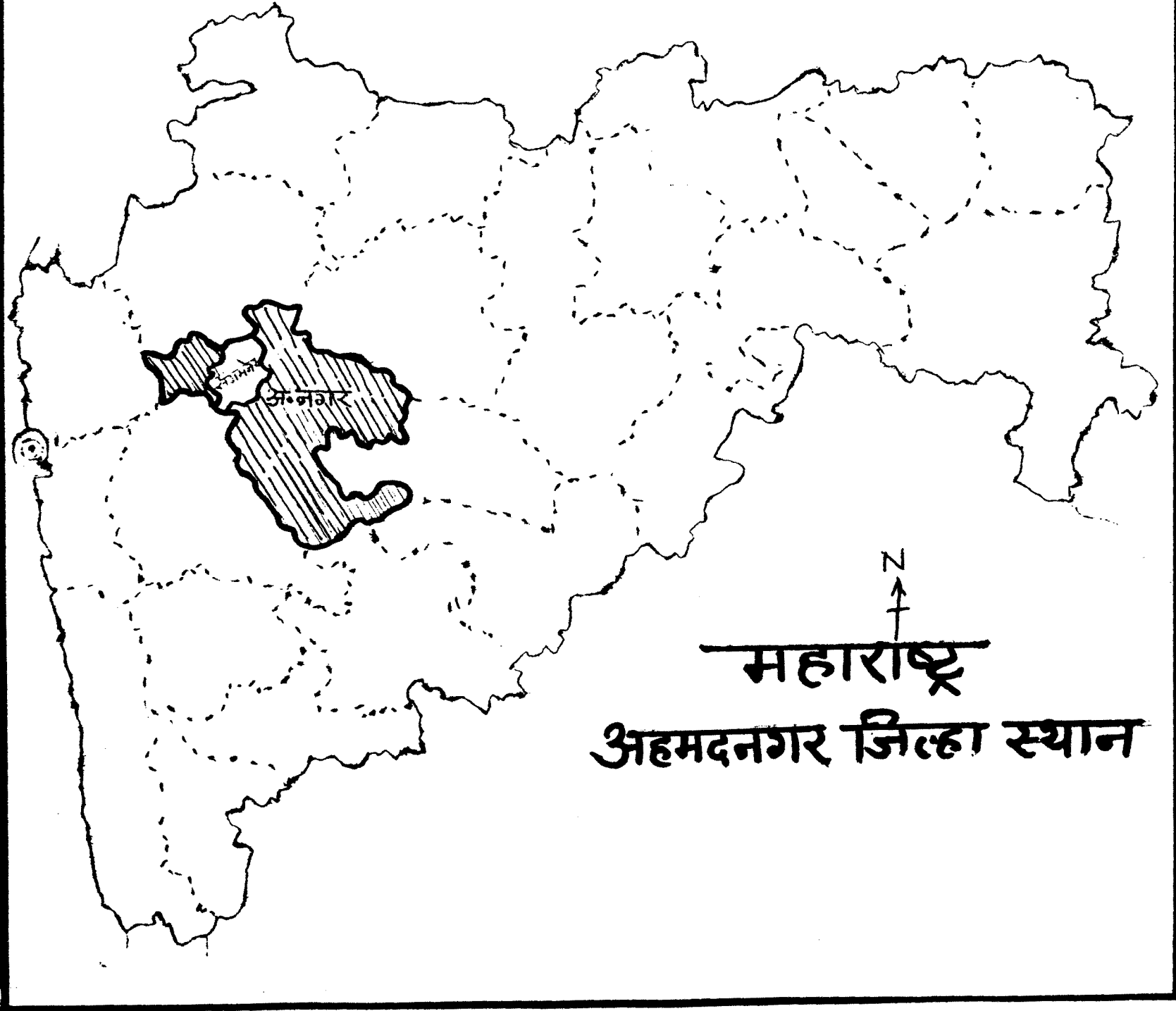
The first Co-Operative Society is registered of Ghargaon on 31.3.1911 in Sangamner Taluka. Before 79 years, The nature of these Co-Operative Society is of 'Vividh Karyakari Seva Sanstha'. Today also Sangamner taluka is first in Co-Operative movement. The co-operation is not only in industry but also in many other departments. In this taluka there are 397 Sahakari Societies and the 8701 are the members of these Co-Operative Societies.

Geographical Nature of Sangamner Taluka :-

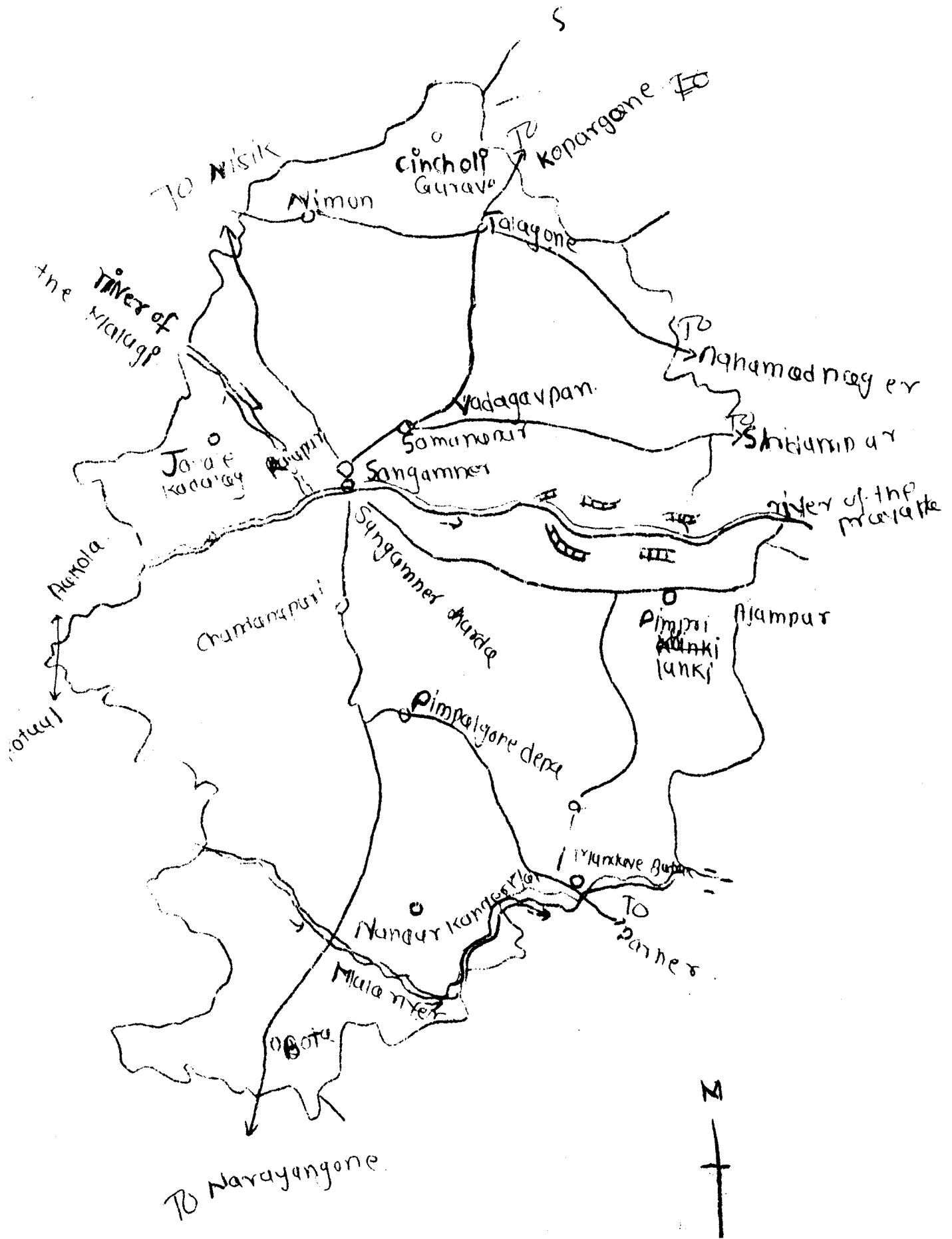
The east side of Sahyadri is famous for rain shadow area. On this area the area from Dhulia to Solapur the belt of 425 K.M.s and 90 to 130 K.M.s belt is rain shadow area. The Ahmednagar district is situated in this area.

The total area of the Ahmednagar District is 17048 S.KMs. and the population is 27,08,309. The average rate of population per K.M. is 159. The total number of male is 13,82,632 and female is 13,25,676.

The west side area of the Ahmednagar district on the foot of the hill area means on the east side of Akola taluka., Sangamner Taluka is situated. The total area of Sangamner Taluka is 1680.1 Sq.K.M. The area of the river is short. The main rivers are Malungi, Pravara and Mula. From that Aadhala and Malungi. Two small Dams are built on that river. There is no water in twelve months. On the river of Mula the big Dam is built which is called as ' Dnyaneshwar Sagar' ( Mula Dam, Bhaddara Dam (Wilson Dam) was constructed on the river of Pravara in the District of Akola.



# 1.4 Sangamner Taluka.





History and Development of Sangamner Bhag Sahakari Sakhar  
Karkhana Ltd., Sangamner.

BRIEF HISTORY AND LOCATION

India is an Agricultural Country. The economic and we can say the all round development of more than 75% Indians is closely connected with the development and progress of Agricultural side, especially development and progress of rural masses depend on it. In India particularly in Maharashtra State Sugar Factories had contributed a lion's share in this connection. Co-Operative Sugar Industry is the only and best solution to develop the area and to overcome out of these circumstances.

The area of Sangamner and Akole Tahsil was a backward area and consisting of small farmers, Adivasi and mass population of Bidi kamgar. The Karkhana is situated on the bank of the holy Pravara Dam (Wilson Dam) is constructed in Akola Tahsil.

In First Co-Operative Sugar Factory established in Ahmednagar District. After this establishment in Maharashtra and Sangamner and Akola's people desire to establish the Sugar Factory in this area and they tried to establish the Sugar Factory in Co-Operative basis. To undertake any such big project a competitive ambitious and altruist leadership is very essential. Shri. Bapusaheb

Shri. Bapusaheb Shantuji Thorat was the only man who thought over this problem seriously and the farmers in this area shouldered this responsibility on Shri. B.S. Thorat with a great faith on him since beginning.

It will be seen from the following facts that this Karkhana has to face a lot of difficulties in its every undertakings. In active leadership of Shri. Bhausaheb Thorat, the Karkhana has accrossed all the difficulties successfully till now.

The farmers of Sanganner and Akola Tahsil called a meeting at 'Madhav Chitra Mandir' Sanganner, on 7.11.1959 under the leadership of Shri. B.S. Thorat. In the very day, under the presidentship of Hon. Dr. Annasaheb Shinde, the then State Minister for Agril. and Irrigation, Govt. of India and with the auspicious hands of late Shri. Padmashri Dr. Vikhe-Patil, the 'SHRI GANESHA' of collection of Share Capital.

After the collection of required amount of Share Capital, application was submitted to the Govt. of India. The Govt. of India have deputed two expert Committees leaded by Shri. Pasricha and Shri. Jain., for spot verification and observation of feasibility of the project. This Committee gave the negative report to the Govt. of India. The neighbouring Sugar Factories, especially the

Joint Stock Companies have mis-represented the Commission, given wrong information to them and strongly opposed for the registration of this Karkhana.

The application was submitted to the Govt. of India in 1959 and we have got the registration in 1966. Though the Pasricha and Jain Commission have reported negatively, instead of keeping silent thereon, Shri. Bhausahab Thorat and his co-workers have personally followed the matter and with the maximum help of Dr. Annasaheb Shinde, we could get the registration of Sugar Factory in 1966. At this time Dr. Annasaheb Shinde was in Central Ministry of this Department.

Establishment :-

Sangamner Bhag Sahakari Sakhar Karkhana Ltd., was registered on 6th Sept. 1966. On continuous follow-up great efforts and persuance got the Industrial licence but it was conditional licence. This licence was got on Central Government on August 1967. Sangamner Bhag Sahakari Karkhana (This Karkhana) have to purchase the old Skoda Plant of 800 TCD Capacity which was laying idle with Shri. Chhatrapati Sahakari Sakhar Karkhana Ltd., Sansar. At this time this machinery was purchased on 50 Lakhs and installation of this plant effected in 1967-68. At this time this Plant was completed on 120 Lakhs.

Since this Plant was old one, the all India Financial Institutions were not ready to finance the same. This was put in financial difficulty. But the Ahmednagar District Central Co-Operative Bank Ltd., Ahmednagar put their hands of Co-Operation and were proud to say that merely on the help of Ahmednagar District Central Co-Operative Bank Ltd., by way of financial assistance.

Selection of the Site :-

Sangamner Bhag Sahakari Sakhar Karkhana is situated on the west side of Sangamner. It is situated in the village of Ghulawadi. On the date of 20.5.1967 Government of India appointed the selection Committee for the purpose of selection of place for this Karkhana. This Committee saw some places and selected the place of Ghulawadi. Though there is too much difference from the main city, the industry stood-up because of the water problem solved by Sangamner Nagarpalika. The Industry is situated near to the National Highway No. 50 means on Pune Nasik Road. The problem of transportation was automatically solved and hence selected the place of Ghulawadi is proper. The area of the Industry is divided into 5 sections for the purpose of suitable working. From the 5 sections the Industry is situated in 'Talegaon' sections. Surrounding area of the Industry is called by 'Amrutnagar'. In the

beginning the field of the factory was restricted to the 91 villages in that rural areas.

Registration :-

Sangamner Bhag Sahakari Sakhar Karkhana Ltd., Sangamner, District- Ahmednagar was registered under the Co-Operative Societies Act on 6.9.1966 with registration No. ANR/PRG(A)/3 with industrial licence No. L/25/M 193/67 on 1st August 1967.

Management / Board of Directors :-

Really speaking according to the bye-laws, the first Board of Directors was generally nominated by Govt. but there was change in the Govt. policy. Govt. appointed the First Managing Director is K.B. Jitkar - Dr. V.G. Nevaskar was the Deputy Chief Engineer, G.R. Vani was the Secretary, Mr. C.M. Wable was nominated as the Chief Promoter and Mr. S. K. Joshi was the Senior Engineer.

The First elected Board of Directors was formed as under :-

- (1) Shri. Padmashri. V.A. Vikhe Patil - Chairman.
- (2) Shri. A. G. Desai .. - Vice Chairman.

Directors :-

- (1) Shri. B. S. Dhumal.
- (2) Shri. B. S. Thorat.
- (3) Shri. D..K. More

- (4) Shri. B. B. Tanpure.
- (5) Shri. A. S. Thorat.
- (6) Shri. R. G. Dighe
- (7) Shri. T. P. Pavase
- (8) Shri. B. G. Dole
- (9) Shri. R. S. Godege
- (10) Shri. H. D. Sangle
- (11) Shri. N. M. Umberker.

Share Capital :-

The Factory has collected the Share Capital from the following sources at initial stage.

Authorised Share Capital	..	Rs.	90,00,000
Subscribed Share Capital	..	"	90,00,000
Issued Capital	..	"	90,00,000
Paid-up Capital	..	"	45,41,000

Expansion of Plant and Machinery :-

(A) 1250 TCD Capacity's machinery :-

In this area no facilities of flow irrigation and all crops are depending on nature only. Shri. Bhausaheb Tharat, have compressed all the efforts for Agril-development - Cane development. All of the results caused the increase in Cane plantation.

The 800 TCD machinery is not sufficient to this excess production of Sugar. So the expansion of machinery.



Management Committees have decided to have expansion in the Crushing capacity of the planted cane accordingly got the licence of expansion on 26th June, 1970. The permission of the expansion got on 13th August, 1973.

The erection of this New Plant was started on 31st March, 1976 and the Plant was commissioned and completed on 26th November 1976. The IFCI and other term leading institutions have sanctioned term loan of Rs. 210 Lakhs for this project.

(2) Second Expansion : (2000 TCD Capacity Machinery) :-

The cane plantation in the area of this Karkhana was continuously increasing. During the year 1981-82 Karkhana was having about 6.40 Lacs M.T. of Cane. Availability of Cane the Management have taken a decision of further expansion upto 2000 TCD capacity. Central Government of India declared no need to take the permission of the Govt. when the expenses of plant expansion upto Rs. 3 Crores. To give the order of new machinery on 5th March 1981 and work of expansion completed on 19th Feb. 1982. The Maharashtra State Co-Operation Bank Ltd., Bombay granted finance to this expansion project.

(3) Third Expansion :-

The existing Cane in Karkhana's reserved area the

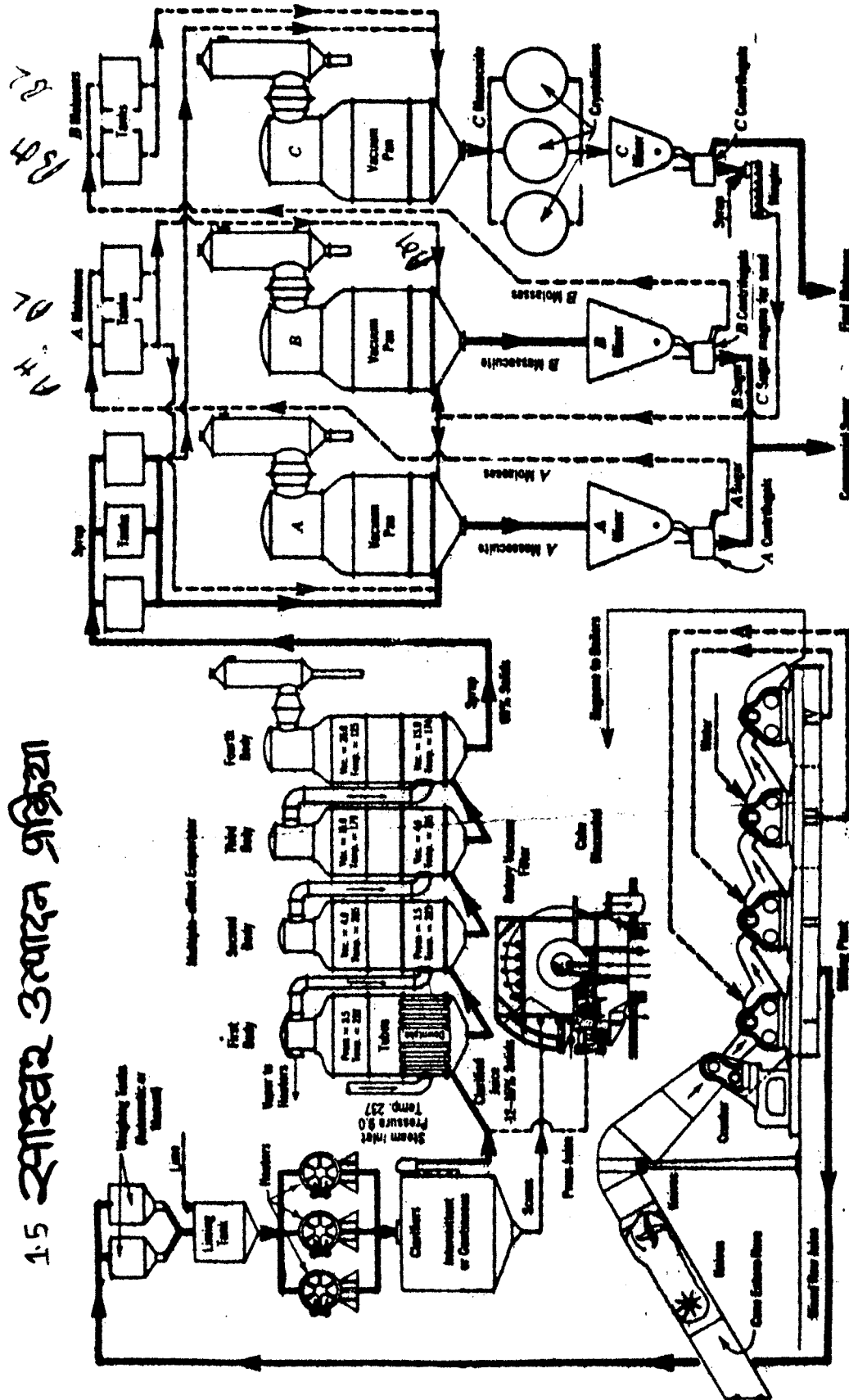


FIGURE 4.1. Flow Diagram of Raw Sugar Refinery.

Management Committee have now decided to go in further expansion upto 8500 TCD, capacity and the application thereof is under consideration of Govt. The bagassee based paper and Alcohol Unit Karkhana are essential (eligible) to go ahead for this third expansion. The application for this new plant submitted on 4.5.88 and got licence for expansion on 17.6.88 and completed the expansion on 3.4.1990.

(4) By Products Industry :-

Now a days the Overhead cost is increasing day by day. Therefore it is going very difficult to give the reasonable Cane price to the Cane Growers. Cost of cultivation is increasing very rapidly whereas the Cane price is not even steady but sometimes, go down, than that of normal. As such there is no alternative but to have a by-product industry to every Sugar Factory to facilitate in giving reasonable Cane price and maintaining level of Sugar price.

The Government of India have declared the concession to the by-product industries which are based on agricultural residual as main raw material government of India has declared exemption in Excise Duty on Paper produced from bagassee as a raw material to the extent of 80% or more which will help the Industry.

To take the maximum benefits of such concessions and in view of the flexible condition of bagasse and sugar market, the Management Committee, have decided to undertake the two by-products projects viz. Distillery Unit and Paper Project.

(A) Distillery Unit :-

The Government of Maharashtra has been pleased to sanction a Distillery Project with a production capacity of 40,000 litres a day. It has decided to produce Industrial Alcohol instead of liquor as a final product. The total project cost of this Unit is estimated at Rs. 208.00 Lakhs. The financial institutions have granted 'N O C' for this project on the condition that Finance will not be provided by the Institutions to this product. As such Karkhana have applied with Maharashtra State Co-Operative Bank Ltd., Bombay, who was kind enough to grant Karkhana Medium Term Loan of Rs. 106.00 Lakhs to this plant. The remaining amount is invested in its own Capital.

(B) Paper Plant :-

The Karkhana has been issued letter of intent for the production of white writing and printing paper with the capacity of 15,000 M.Tonnes per year. The Karkhana has decided to implement this Project in two phases of which

First phase is 25/30 Tonnes per day., i.e. 7500 per year. The orders for the supply to this machinery have also been finalised, by the Purchase Committee of Government of Maharashtra. The total project cost was estimated at Rs. 950 Lakhs.

Management Committee wrote a letter to the Maharashtra Government on 31.12.1982 for the purpose of production of paper to give the permission to this paperplant on 16.10.83 to set the machinery and to do the work on 1.10.1984.

Then to complete this project, Karkhana have applied with the financial institution for a term Loan of Rs. 540.00 Lakhs, base on the present financing ratio of 60:40. The financial institution recently coverage there willingness to finance this project, but they intend to reduce their normal financing ratio from 60:40 to 50:50. To raise own Capital to the extent of Rs. 450.00 Lakhs within a very short period of 1 or 2 years was very difficult and hence it is essential to maintain the ratio of date equally as usual i.e. 60:40. The Karkhana has nearly completed the portion of complete Term Loan is disbursed by financial institutions.

CANE DEVELOPMENT SCHEME (PROGRAMME)

For running a Sugar Factory successfully Sugarcane as a raw material is of prime, This particular fact was given due importance and attention by management from the very beginning. In year 1968-69 gave the various schemes increased the quantity and also quality of Cane.

From time to time factory had provided different incentives to farmers. The factory has started on 1982.. the separate development department. So that the farmers in the factory area could pay proper attention to the use of new implement, pure seeds, chemical, fertilizers, proper water supply, internal farming, crop protection for the progress of cane food, crop protection for the progress of cane, food production factory. The factory has 3 acres and 34 gunthas of land reserve in the same purpose in 1981-82, the Sugar Karkhana sold the seeds and income this seeds was to Rs. 35,880/- to the Karkhana.

It is clear that Sugarcane as a raw material is of acute importance for Sugar Factory. To increase the quality and quantity and scientific knowledge of the method of cultivation and of farmer. In this regard Factory has planned to open 16 Centre Offices (Permanent Buildings) in different areas provide the services to the farmers for the appointed and give timely advise and guidance to the farmers.



(1) Construction of Peeder Road :-

For smooth and expeditious transport of Sugarcane and carrying out other agricultural goods in 1981-82 the Managing Committee has been making sustained efforts to move the road proposal to Managing Director of Sugar - Maharashtra State, Pune. A sum of Rs. 5,53,400/- was granted by Managing Committee - actual Government given the amount of Rs. 2,86,600/- and remaining amount is given later/ after this year the factory's own contribution is Rs. 5,14,966.3.

(2) Road Construction :-

In 1982-83 a sum of Rs. 2.87 Lakhs was granted by Maharashtra State Government to construct the road of Wadapur, Chikali, Rajapur, Ghulewadi and Rahimput. In this year the two construct road repairs the road and the other reason the expenses of Rs. 2.80 Lakhs by Karkhana. In 1985-86 the Management Committee took the decision to construct the road on 18th K.M.

In 1987-88 the Government not given the funds but the Karkhana expenses Rs. 4.48 Lakhs to construct the road and for other reasons.

(3) Lift Irrigation Schemes :-

As explained in first para there is no flow irrigation

facilities in the area of operation and all the crops are depending on the nature. To have guaranteed supply of Sugarcane Management Committee have taken very important decision of the Lift Irrigation Schemes. The Karkhana has one separate 'Development Wing' for this purpose and appointed well qualified and experienced staff for this wing.

As per the first Karkhana prepared the Plan and estimate of Co-Operative and Collective as well as individual Lift Irrigation Schemes. The actual Survey of the Scheme is arranged by this department. Loan purpose the primary Co-Operative Society prepared and sanctioned to the level of 'NABARD' with continuous pursuance. Karkhana also granted 'interest free' loan and subsidy to this Lift Irrigation Scheme for out of Karkhana's area development fund. To meet the shortfall in funds for completion of the Scheme the Second charge of pumpset pipeline etc.

(4) Boring and Blasting :-

In support to the Lift Irrigation Schemes we have also undertaken a boring and blasting programme. Since most of the crops depending on well irrigation and there is a drought conditions every alternative 3/4 years, Karkhana have programmed in hands, Karkhana considers subsidy to the members for Boring and Blasting work from our area development - t fund.

(5) Seed Plot :-

Karkhana is having a seed plot at Karkhana site. Karkhana provides disease-free and quality seeds to the Cane-Growers every year at concessional rates from Karkhana's seed plot as well as from the Government Nurseries viz. Padegaon, Manjari, Rahuri etc. This has resulted in increasing per ton yield of the cane growers as well as increase in recovery of Sugar.

(6) Cross Breeding Centre :-

To have supporting business to the agriculture is now a days but necessary such as milk dairy, poultry farm etc. With the help of Bhartiya Agro Industries Foundation - Uruli-Kanchan (Pune) established Shri. Manibhai Desai Karkhana is running four centres for which Karkhana recurring expenses from areas development fund this has helped the members in good earning in addition to their agricultural income.

(7) Cane Insurance Scheme :-

As stated earlier, Karkhana's area of operation does not have any flow irrigation facilities and most of the crops depend upon the nature, draught conditions in Karkhana's area is useful in future for the farmers. This effects the life of poor and small land holders. Shri. Bhausahab Thorat has

given one Scheme in Self-Contributory insurance policy. The member of Karkhana expected this Scheme. Karkhana collected Rs. 20 to 30 per acre of Cane harvesting by the Karkhana and Credit such amount to above fund account. After closure of season Karkhana have taken a survey of members whose cane crop is burned for want of water. To compensate atleast the cost of seeds and preliminary cultivation cost Karkhana granted subsidy to such members to the extent of Rs. 1,000/- per acre. This Scheme has given a great relief to the affected members total amount of grant subsidy of Rs. 4.23 Lakhs.

(8) Fertilizers and Press-Mud :-

Karkhana given the Fertilizers and Press-Mud to the farmers to increase the production of cane. Karkhana gave the fertilizers in low price.

In 1986-87 the Karkhana gave the Urea and Eifnco and 52.09. 660 M. Tonnes press-mud fertilizers gave to the farmers Rs. 50/- per tonne.

(2) Facilities provided by the Karkhana :-

1. Sugarcane Transport Facilities :-

The Bank has given 125 Trucks to the members on their Hire-Purchase Scheme of the banks under Karkhana's Scheme. These facilities have given by the Karkhana are constant and regular supply of sugarcane. This has also helped the

members to improve their financial condition by such type of ancilliary activities. Karkhana gives guarantee to the Bank to purchase the Trucks and arranges the recovery from the payment of such Truck owners members and pass it on the Bank.

(2) Cattle Camp :-

Taking into consideration, the historical famine strinker condition last year Karkhana opened one Cattle Camp.

(3) Gober Gas Plant :-

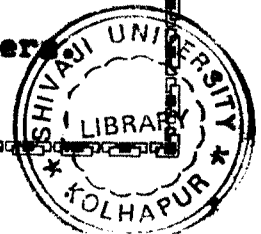
The Programme of constructing gober gas Plant is planned with the assistance of Kedi and village to assist this Plan by Govt. 'District Bank' 'Nationalised Bank' 'Khadi Gramodyog Mandal' Karkhana gave guarantee to the loans and gave the cement to the farmers.

(4) Consumer Stores :-

There is one Co-Operative Consumer Stores at Karkhana site. This Unit is run very effectively and efficiently. It has started in 1982-83.

(5) Area Development Fund :-

For the purpose of development the area of the Karkhana in 1972. Karkhana started the area development fund and collected the amount in these fund from farmers



In the year 1981-82 gave the amount of Rs. 9.72 Lakhs for water supply plan, in beneficiary Rs. 3,21,175 from this fund.

In 1982-83 gave the amount of Rs. 3.56 Lakhs to boring and blasting. In 1985-86 Karkhana has given Rs. 26.57 Lakhs to water-supply plan and Rs. 6.38 Lakhs to Boring etc.

In 1986-87 Karkhana has given the amount of Rs. 2.06 Lakhs to Water supply plan.

(6) Education and Other Community facilities :-

The Factory has provided facilities on factory site K.G. Primary Education. By recognising the importance of English language English medium school is started. There is a facility of Hostel with the help and considerable financial aid by the members of this Karkhana. One educational Public Trust has been registered viz. Amrut Vahini Sheti Udyog and Vikas Sanstha, Ambutnagar, which is controlled by the Management of Karkhana.

The Honorable Chief Minister of Maharashtra has taken a bold decision of granting permission to the technical Colleges on Non-Grant basis. The One Technical College, Polytechnic College and I T I College started in 1982.

Similarly, provision of Canteen, Bank, Post-Office etc.



has been made. The factory has constructed houses in different types of accommodate the employees.

(7) House of Homeless and Landless :-

According to Govt. directions factory has arranged a Programme of building houses for homeless and landless.

OTHER ACTIVITIES

(1) 20 Point Programmes :-

In response to the appeal made by the late Prime - Minister Mrs. Indira Gandhiji, this Karkhana has supported the 20 Points programme activity. Karkhana have constructed Hutmments to the landless labourers in Karkhana's areas of operation.

Karkhana also disburses seeds, manures, and preliminary cultivation cost to the backward of small land holders as the Agents of the Govt. of Maharashtra.

Karkhana have also granted medical aid for the Family Planning Centres, Eye Camp, Cancer, -Investigation Centres and all such type of Camps conducted by the various agencies in Karkhana's area.

(2) Survey and Planning :-

Recently Karkhana have taken overall survey of the members of this Karkhana which contains all detailed

information of the members such as their land holding, educated personnel, their ancilliary activities, crop pattern etc. On the basis of this information collective data is under preparation and on this strength we will decide Karkhana's future plans for the development of the really on 'Unique Survey' and will definitely help us for the developmeht of area.

(3) Family Planning :-

Factory has constructed it share in this connection by arranging Camps time to time.

(4) Eye-Camp :-

Factory has constructed its share in this connection by arranging from time to time.

SUGAR PRODUCED AND PAYMENT MADE TO FARMERS

During the season 1979-80 total Sugarcane crushed 2,29,349 Tonnes and total Sugarbags produced was 2,46,507 with a recovery of 10.83% the factory was able to pay Rs. 191/- per Tonnes to Sugarcane Suppliers.

During the season 1980-81 the Sugarcane supplied for crushing was more as compared to previous year. The percentage of recovery was also satisfactory. Total sugarcane crushed was 3,02,571 Tonnes and total Sugarbags produced was 3,38,000. Percentage of recovery was 11.23%. The factory was given the rate of 278/- per Tonne to Suppliers.

During the season 81-82 the Maharashtra State(Rajya) Pune; is fixed the rate. They had decided the rate for the Factory Rs. 249/- per tonne. During the season total sugarcane crushing tonnes was 4,28,933 the total sugar bags produced was 4,83,169. The percentage of recovery was 11.34%.

During the season 82-83 the Maharashtra State(Rajya) Pune; fixed the rate of Rs. 227/-. During the season the crushing was increased. In the season crushing was 5,02,405 Tonnes and total Sugarbags produced was 5,83,795. The percentage of recovery was 11.68%.

During the 1983-84 the Crushing was decreased but rate was increased. Crushing was 4,42,810 Tonnes and total Sugarbags produced 5,22,895. The percentage of recovery was 11.93% the rate given was Rs. 246/- per tonne.

During the season 84-85 the crushing was 4,09,292 tonnes and total sugar bags produced 4,81,767. The percentage of recovery was 11.89%. The rate given was Rs. 335/- per tonne. The percentage and crushing is decreased.

During the season 85-86 the crushing was 4,24,120 tonnes and total sugar produced was 5,19,070 bags. The percentage of recovery was 12.36%. The rate given was Rs. 291/- per tonne.

During the season 86-87 the Crushing was tonnes 4,32,241 and total sugar bags produced 5,15,790. The percentage of recovery was 12.06% and the rate given was Rs. 348/- per tonne.

PROGRESS OF THE KARKHANA (FACTORY)

(1) Share Capital :-

The authorised Share Capital of Sangamner Bhag Sahakari Sakhar Karkhana is Rs. 2,45,00,000/- out of it issued Share Capital is Rs. 2,25,85,000/-. Subscribed Share Capital is Rs. 2,45,00,000/- paid Up Share Capital is Rs. 2,24,82,000/-.

The Share Capital is collected from Sugarcane Produced members, Co-Operative Societies and State Govt.

(2) Membership :-

The area of operation has been spread over 183 villages in Sangamner, Akola, Sinner. The number of villages in each Taluka area 123, 48 and 12 respectively. The total number of producer member is 11,535. The Share Capital is collected from Sugarcane Producer members., Co-Operative Societies, Non-Producer member and the State Government.

An Important thing is the number of Producer member is ever increasing. In the year 1979-80 the Producer member of member was 7983 and in the year in 1986-87, it is 11535. It highlights the important fact that small farmers in the area of operation are taking active interest in the factory.

The following Chart gives the classification of members from 1979-80 to 1986-87.

Year	Producer Members	Non-Producer Members	Non-Producer members (Indl.)	State Govt. 'C' Class.	Total
79-80	7983	29	1035	1	10940
80-81	8310	29	1047	1	13196
81-82	8446	29	1001	1	16304
82-83	9368	29	986	1	13748
83-84	9847	29	880	1	16697
84-85	10352	29	846	1	16116
85-86	10935	29	819	1	16053
86-87	11535	29	798	1	16695

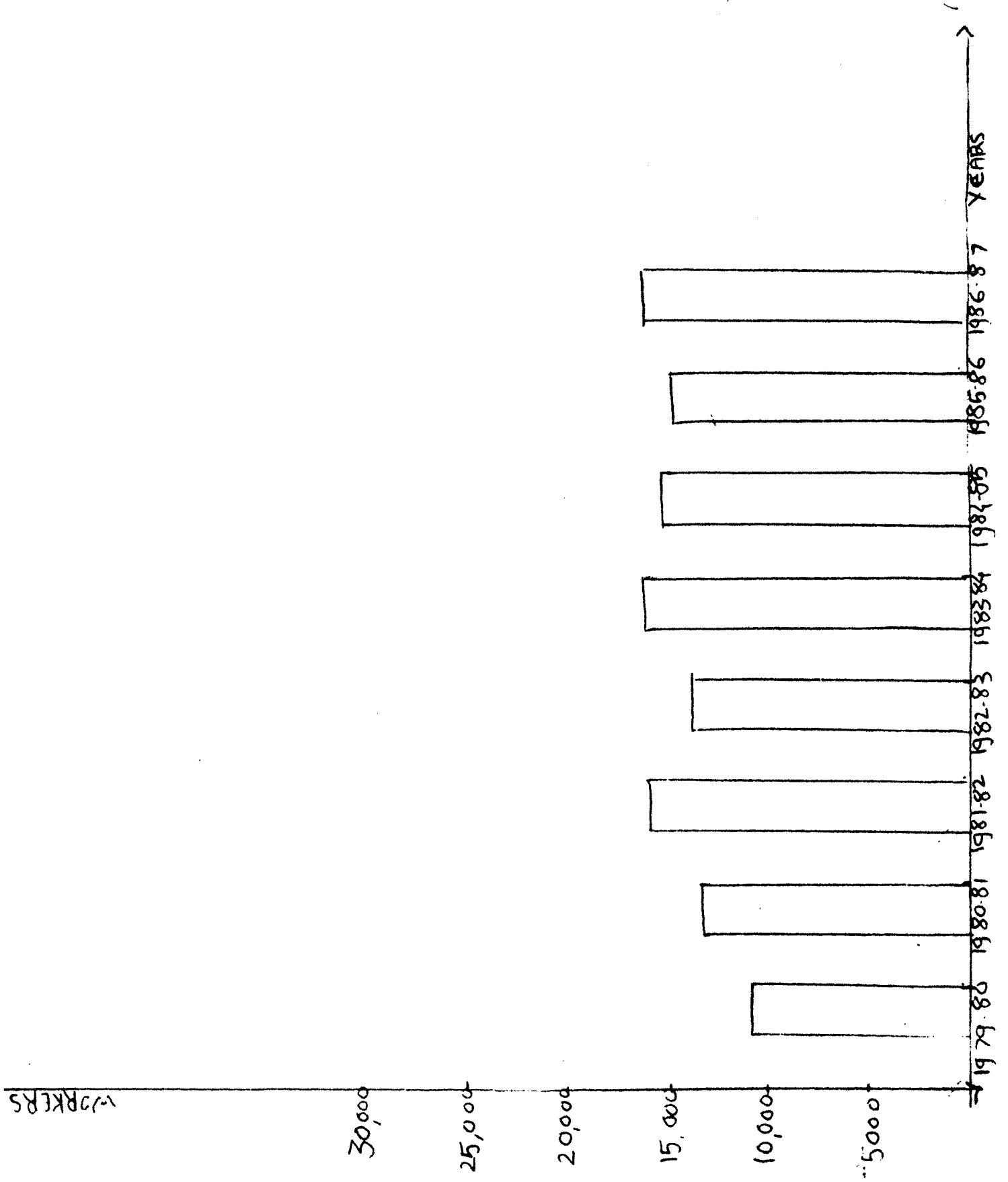
There are 183 Villages under the area of the factory. These villages are in 3 Talukas as under :-

Table No. 1.3

S.No.	Name of the Taluka	No. of Villages
1.	Sangamner	123
2.	Akola	48
3.	Sinner	12
		<u>183</u>

(Source: Annual Report of the Year 1986-87).





(3) Progress of Production Crushing and Recovery :-

The following Table (No. 1.4) shows the total production of Sugar Bags, total Crushing of Sugarcane and recovery of Sugar in Shree Sangamner Bhag Sahakari Sakhar Karkhana Ltd., Sangamner since 1979-80 to 86-87.

Table No. 1.4

Year	Sugarcane Crushing Tonnes.	Total Sugarbags Produced.	Percentage of Recovery.
1979-80	2,29,349	2,44,507	10.83%
80-81	3,02,571	3,38,000	11.23%
81-82	4,28,933	4,83,169	11.34%
82-83	5,02,405	5,83,795	11.66%
83-84	4,42,810	5,22,895	11.93%
84-85	4,09,292	4,81,767	11.89%
85-86	4,24,120	5,19,070	12.36%
86-87	4,32,241	5,15,790	12.06%

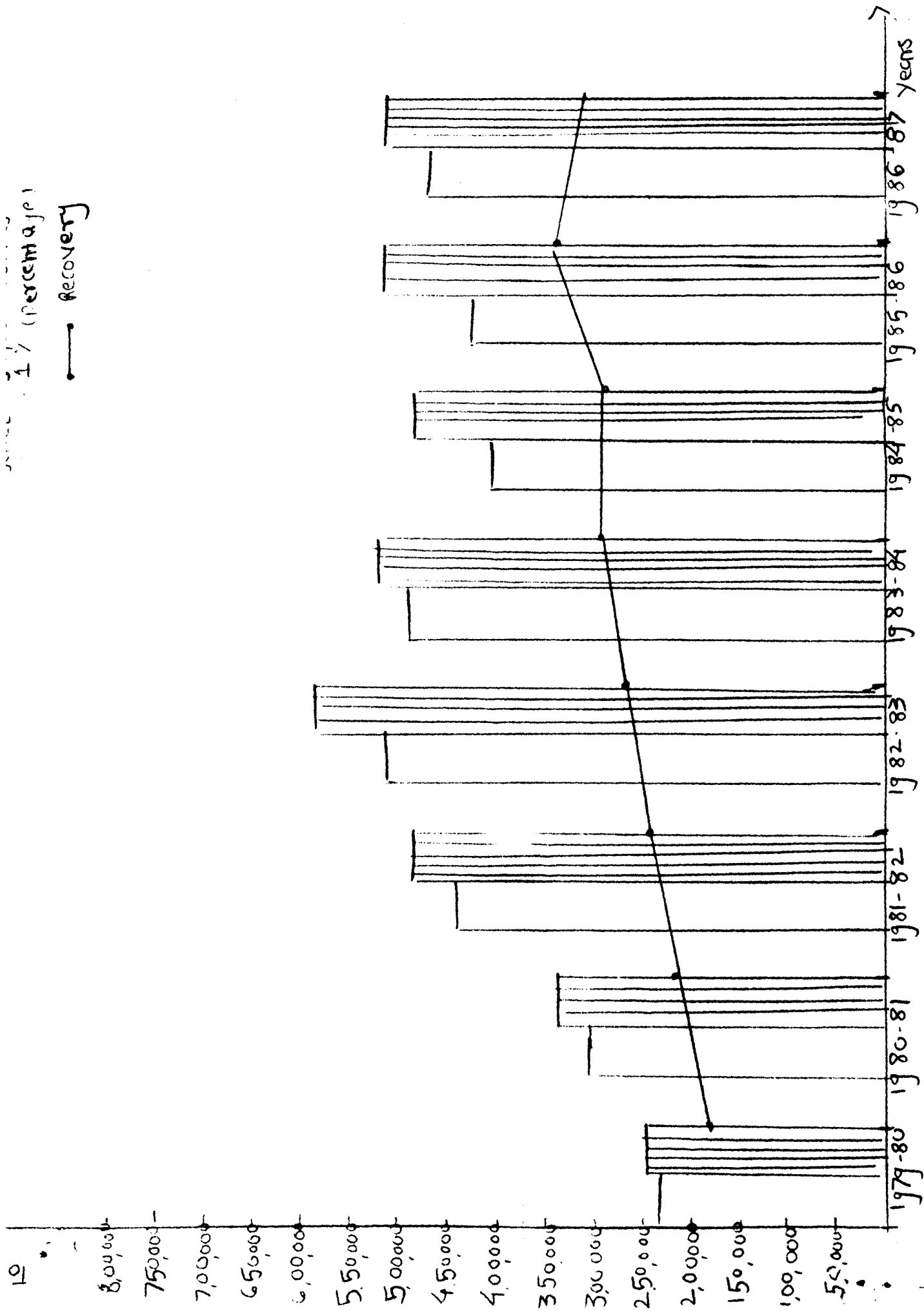
(Source : Annual Report of Sangamner Bhag Sahakari Sakhar Karkhana Ltd., Sangamner from 1979-80 to 1986-87).

Actual Season days are only considered.

Crushing days are important from the point of Seasonal Workers, because they are appointed only for the season.

That means, where days of season are more, it is profitable for the seasonal workers.

1% (percentage)  
 — Recovery



(6) Total Employees of the Factory :-

Table No. 1.7 shows the total permanent and Seasonal employees working in the factory from 1975-76 to 84-85.

Total employees of the Factory :-

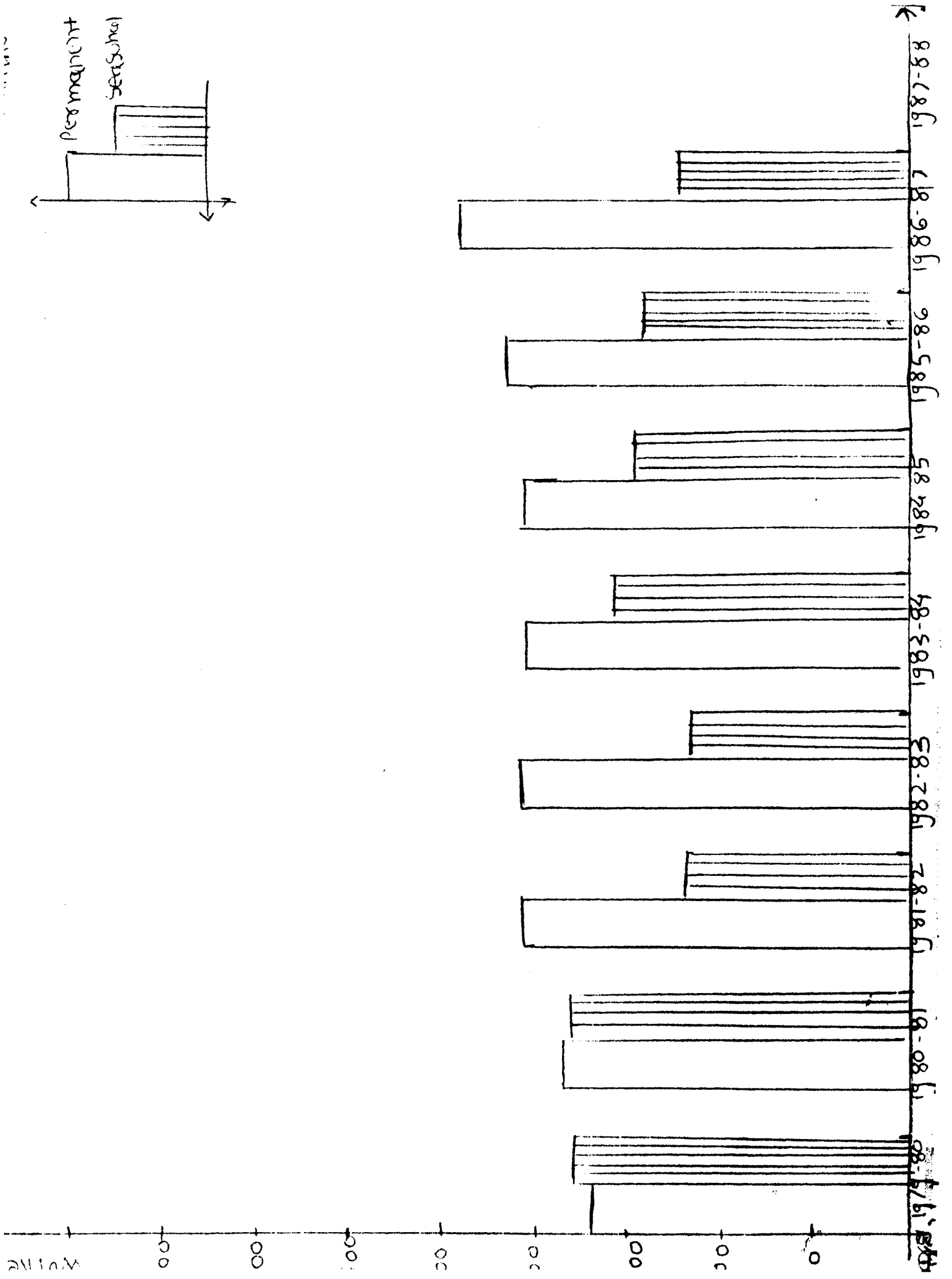
Table No. 1.7

Year	Permanent at the end of year.	Seasonal at the end of year.	Total.
1979-80	340	360	700
80-81	371	365	736
81-82	418	239	657
82-83	417	237	654
83-84	414	317	731
84-85	414	296	710
85-86	428	284	712
86-87	478	243	721

7. Classification of Seasonal Workers :-

In this factory in the year 1986-87 Seasonal workers are working in different departments as given below. Actually according to Schedule the number of Seasonal Workers should be 309 in 1979-80 but as mentioned above due to litigation there is over employment situation.

Volume



Permanental  
Seasonal

Sugarcane land covered by the Karkhana :

Table No. 1.5

Total villages covered for the plantation of Sugarcane.

Year	Villages in the Area.	Villages Outside area of Factory.	Total
79-80	163	20	183
80-81	163	20	183
81-82	163	20	183
82-83	175	8	183
83-84	175	8	183
84-85	183	-	183
85-86	183	-	183
86-87	183	--	183

(5) Total Crushing Days :-

Table No. 1.6 Shows an idea of the dates of starting Crushing and total season days from 1979-80 to 1986-87.

Year	Date of Crushing Start.	Date of Stopping.	Total Season Days.
1979-80	2.11.79	28.4.80	164
80-81	23.10.80	15.5.81	205
81-82	22.10.81	2.7.82	247
82-83	21.10.82	12.6.83	235
83-84	3.11.83	9.5.84	183
84-85	6.11.84	27.4.85	173
85-86	27.10.85	22.4.86	177
86-87	6.11.86	23.4.87	169

(Sources : Annual Report of Karkhana in 1979-80 to 86-87).

SAKMAR KARKHANIA LTD. SANGAMNIE

SCALE - 50 DAYS

DAYS →

300

250

200

150

100

50

YEARS →

1987-88

1986-87

1985-86

1984-85

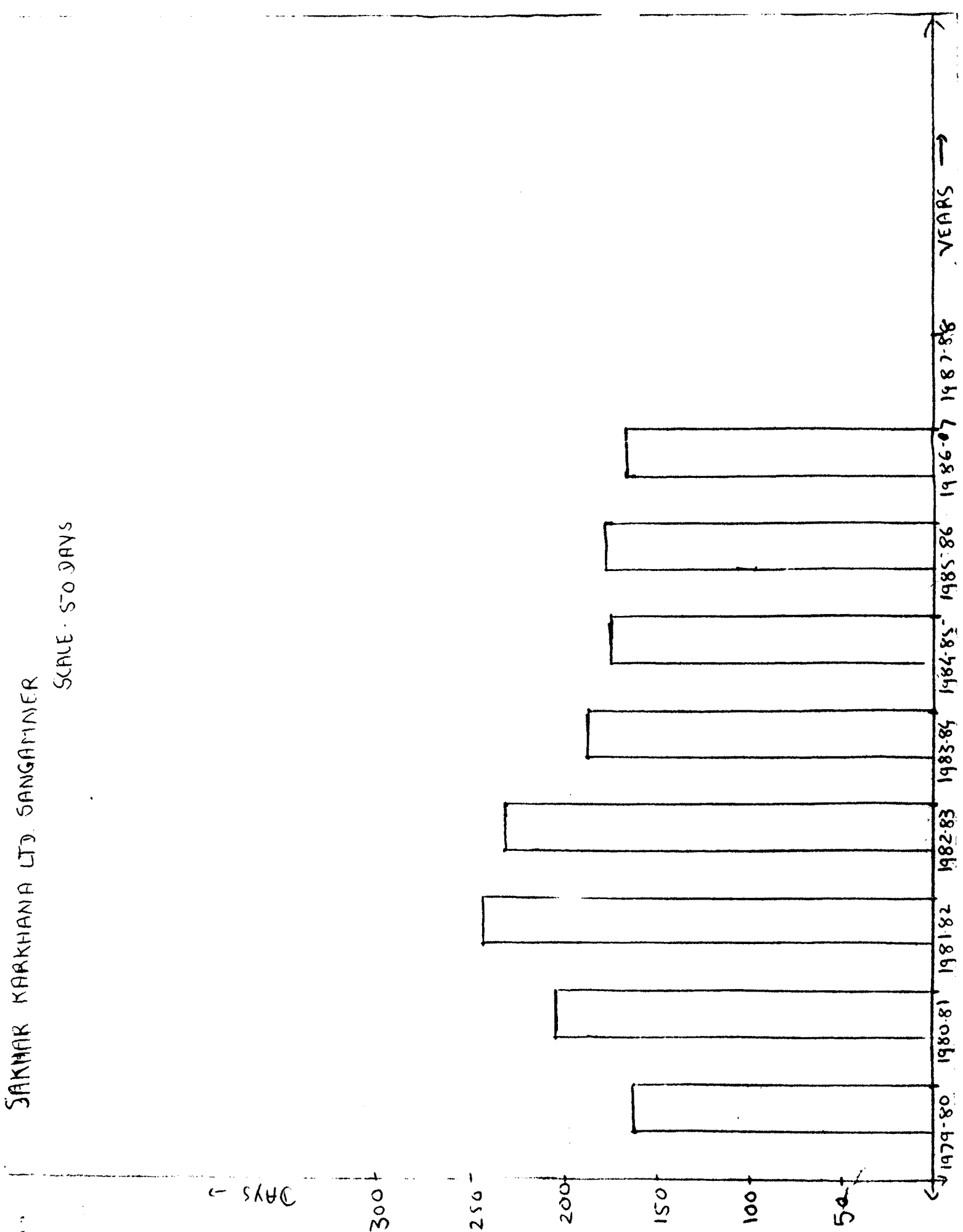
1983-84

1982-83

1981-82

1980-81

1979-80





(1) General Department	..	4
(2) Accounts		2
(3) Development		2
(4) Labour		2
(5) Time		3
(6) Civil		-
(7) Agriculture		37
(8) Caneyard		21
(9) Garrage		1
(10) Security		3
(11) General Store		6
(12) Engineering		91
(13) Manufacturing.		<u>88</u>
Total :		<u>270</u>

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