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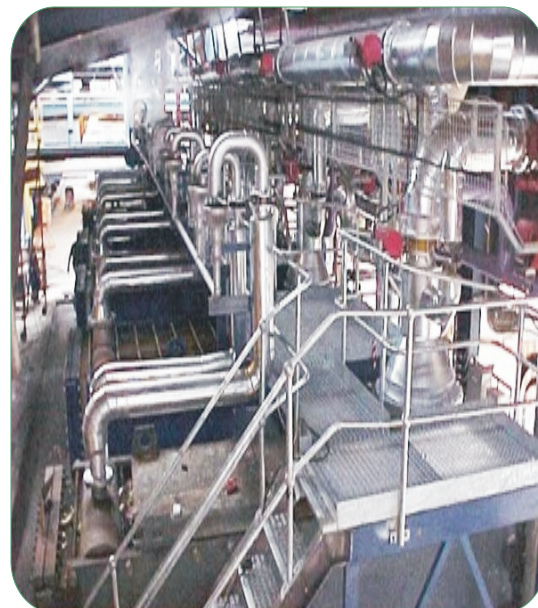
DEVELOPMENT OF SUGAR INDUSTRY IN THE STATE IS PROGRESSIVE AFTER GLOBALIZATION

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ABSTRACT

Development of sugar industry in the state is progressive but after globalization support of state government is declining. So sugar industry in Maharashtra is facing to so many problems. Currently, sugarcane price is a burning problem in Maharashtra state. For the season 2009-2010 the central Govt. fixed 'Fair and Remunerative Price' of Rs. 129.84 per quintal and for 4% incremental recovery rate F.R.P. will be 9.5% means recovery rate is base of Fair and Remunerative Price.



KEYWORDS :Development of sugar industry, globalization, Remunerative Price, sugarcane price.

INTRODUCTION

Though India ranks first in sugar consumption and second in sugar in sugar production in the world, its share in global sugar trade is below 3%. There are the problems of raw material, resources and infrastructure before Indian sugar Industry. There are number of opportunities with certain challenges before Indian sugar industries. In India sugar industries utilize less than 50% capacity. It affects on their efficiency and it is main cause of sickness. Particularly co-operative factories have been facing these problems. Therefore private units are increasing as follows.

YEARWISE NUMBER OF SUGAR FACTORIES WORKING IN MAHARASHTRA

Year	Co-operative	Private	Total
2002-2003	144	15	159
2003-2004	121	32	153
2004-2005	84	17	101
2005-2006	121	21	142
2006-2007	141	22	163
2007-2008	145	28	173
2008-2009	116	28	144
2009-2010	111	30	141
2010-2011	124	41	165
2011-2012	128	41	169
2012-2013	103	56	159

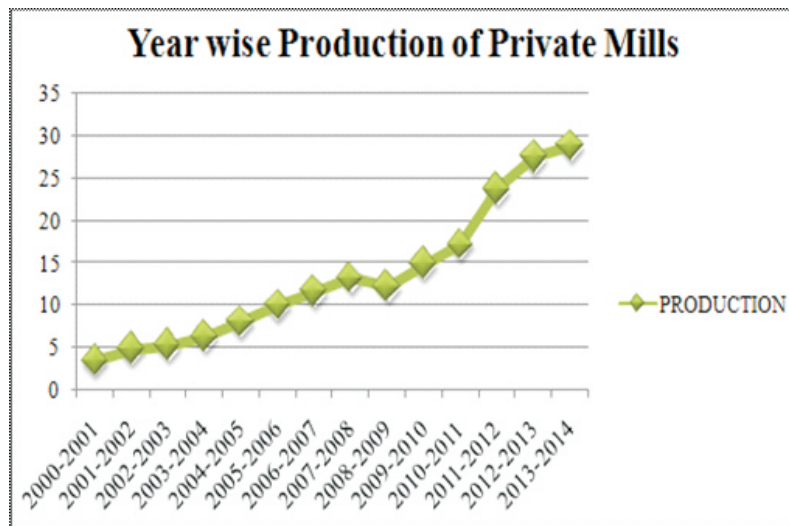
Source: Statistical Information Maharashtra State Sakhar Karkhana Sangh Maryadit. Mumbai.

Number of Private sugar factories is increasing in the last 10 years. Sugar year ended September 2014 saw 64 private factories crush and produce 22-37 lakh tones or 28.8% of state's output. Private Mills have really come up in the last 10 years under the congress NCP rule. Today they produce nearly 30% and co-operative 70%. This ratio could even be reversed 70:30 in the next 4-5 years. Following table shows the year wise production of private mills in percentage.

Year wise Production of Private Mills in Percentage

Year	Production in %
2000-2001	3.42
2001-2002	4.81
2002-2003	5.24
2003-2004	6.27
2004-2005	7.98
2005-2006	9.87
2006-2007	11.54
2007-2008	13.15
2008-2009	12.17
2009-2010	14.87
2010-2011	17.12
2011-2012	23.65
2012-2013	27.37
2013-2014	28.76

Source : The Indian Express 22nd Oct. 2014.



Following are Top Ten Private Mills. October 2014.

Sr.No.	Company	Location	Output in Tonnes
1.	Shri. Ambalika	Karjat, Ahmednagar	96.373
2.	Shri. Renuka	Ichalkaranji, Kolhapur	96.265
3.	Shri. Garudatta	Shirol, Kolhapur	89.539
4.	Daund Sugar	Daund, Pune	75.000
5.	Baramati Agro	Indapur, Pune	67.334
6.	Olam International	Chandgad, Kolhapur	66.126
7.	Lokmangal Sugar	South, Solapur	64.440
8.	Matoshri Laxmi	Akkalkot, Solapur	27.500
9.	Jarandeshwar Sugar	Koregaon, Satara	56.650
10.	Cane Agro Energy	Kadegaon, Sangali	55.064

Source : The Indian Express 22nd Oct. 2014.

OBSERVATIONS AND SUGGESTION

Observations

Following are the reasons for increase in private sugar factories. In other words these are the drawbacks of co-operative sugar factories.

1. Traditional approach :

Working of co-operative sugar factories is based on traditional approach. They can't accept modern approach. There are some limitations. Accepting the modern approach they can't change their Board of Directors. Education and Qualification of the members in the Board of Directors does not match to modern approach.

2.Lack of Use of New Technology :

Co-operative sugar factory don't use new technology. They don't understand the importance of new technology. They believe traditional system. In manufacturing process or in office also they don't use new technology. So the cost of production per quintal is comparatively high.

3.Heavy Salary Burden :

In co-operative sugar factory salary burden is very high. Unnecessary recruitment of unqualified workers, are the main reason for heavy salary burden. Personal interest is protected than the interest of the factory.

4.Ignorance Towards Research and Development :

In co-operative sugar factory research and development is ignored. So they can't improve their performance. They can't reduce their cost of production. They don't understand the importance of research and development.

5.Differed Members :

In co-operative sugar Factory the shareholders are real owners of the factory. But they are differed and they can't exercise control on the factory activities. They don't have powers. They meet only once at the time of general meeting. Their role in the General Meeting is not significant. They play an important but insignificant role in the General Meeting.

SUGGESTIONS & RECOMMENDATIONS:

Following suggestions and Recommendations are made by the researcher for improvement of working and performance of co-operative sugar factories.

1. Modern Approach :

Co-operative sugar factories should accept the modern approach. in its working No doubt they

are not running the factory for earn more profits. But they should take care that the activities are going on smoothly. They should concentrate to reduce the cost of production. At least they should be able to pay Fair and Remunerative Price to the shareholders.

2. New Technology :

Co-operative sugar factory should accept and install new technology. They should leave the traditional system. By using new technology they can work more efficiently. They can reduce the expenditure and cost of production they can improve quality of production and their services.

3. Reduce The Salary Burden :

As it has been observed that there is unnecessary salary burden on co-operative sugar factories. They should take care that recruitment will be made as and when it is essential. One machine can remove ten workers. By using machines they can reduce salary burden.

4. Research And Development :

Any business requires constant progress. And it is only possible by research and development. Co-operative sugar factory should creat new research and development department. By research we can know what are the deficiencies in the working of the factory. By removing that deficiencies development can be made in the factory working. For continuous progress research and development department is essential.

5. Activities for Members :

Members are scattered in the factory area. They can't visit daily to factory. But co-operative sugar factories can take steps to communicate maximum decision to the members. Factory can send messages to members on the cell phone or by email.

REFERENCE

- 1.G. S. Kamat, New Dimensions of Co-operative Management, Himalaya Publishing House, 2003.
- 2.Dr. B. S. Mathur, Co-operation in India, SBPD Publication, 2014.
- 3.L. K. Wader & C. Murthy, Textbook of Agricultural Marketing & Co-operation, I.C.A.R. Publication, 2003.
- 4.Dr. V. B. Jogale & Dr. P. A. Koli, Reasserting The Co-operative Movement, Neha Publishers & Distributors, 2005.
- 5.Y. K. Rao, Co-operative Accounting and Auditing, Neha Publishers & Distributors, 2013.
- 6.B. S. Mathur, Co-operation in India : A Critical Analysis of the Co-operative Movement in India's Planned Economy, Sahitya Bhawan, 1971.
- 7.S. L. Goel, Brij Bhushan Goel, Principles, Problems and Prospects of Co-operative Administration, Sterling, 1979.
- 8.G. S. Kamat, New Dimension of Co-operative Management, Himalaya Publshing.
- 9.R. D. Bedi, Theory, History and Practice of Co-operation, International Publishing House.
- 10.G. R. Madan, Co-operative Movement in India, Mittal Publications, 2007.

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