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## EXISTING CONDITION OF THE RICE MILL INDUSTRY FROM KOLHAPUR DISTRICT



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**Abstract**::-Rice had been cultivated and threshed by feet in ancient period. But in modern period, Rice has been threshed with the help of machines. Almost 30000 modern rice mills existed in 1998-99 out of 30000 modern rice mill, there were approximately 5000 modern rice mills, which were well equipped with all kinds of facilities. Whereas 100 modern rice mills were working on changing the white color into the other.

Keywords: rice meticulously, Hypothesis, Methodology, Rice-mill.

#### INTRODUCTION

The main purpose behind changing the color was to increase the demand of rice and get the afford able rate. Rice includes vitamins with highly qualitative selicon, Rice is nutricious to the health. It has been used greatly all over the country. Therefore rice mill has its own importance and usefulness in the country. That is why, the present paper is a glance on the existing condition of rice mill from Kolhapur district.

#### **OBJECTIVES OF THE STUDY**

- 1)To study the capital investment in Rice mill industry from Kolhapur district.
- 2)To study the details about the processing on the Rice.3)To study the production of the Rice
- 4)To study the income from the production of rice meticulously.
- 5)To study the expenditure on the procedure of Rice production.

#### HYPOTHESIS

Rice production has been done by processing on it. Ultimately it progress the value addition. Finally, the demands of the customers have been fulfilled successfully.

#### METHODOLOGY

In Kolhapur District, there are overall 88 (100%) rice mills. Out of 88 rice mill 9 (10%) rice mill are selected as sample for the sake of studding the present condition of rice mill from Kolhapur district. For completion of the present paper, questionnaires, interviews and observatory, such kind of primary sources have been used meticulously. Questionnaire has been used properly for the sake of collecting facts and figures of the rice mills from the rice mill owners. Therefore the present paper is totally based on the primary sources.

#### **DETAILS OF RICE MILL INDUSTRIES**

There are running almost 88 (100%) rice-mills in Kolhapur district out of that 9 (10%) rice-mills have been selected for the present study as sample. The details about Rice mill industries are as follows-

#### CONSTANT CAPITAL INVESTMENT IN RICE-MILL

It is indispensable to the Rice-mill owners to do the constant capital investment. The rice mill owners have to do the average and total constant capital investment. The amount are 1,74,35,000/- and 15,69,15,000/- in rupess respectively. Out of these average and total amount, the categorization respectively is as follows

| Place         | :          | 4,00,000/ -    | and | 36,00,000/ - (2%)   |
|---------------|------------|----------------|-----|---------------------|
| Building      | :          | 60,00,000/ -   | and | 54,00,000/ - (34%)  |
| Machines      | :          | 1,00,00,000/ - | and | 9,00,00,000/ - (5%) |
|               |            |                |     |                     |
| Vehicle       | :          | 9,00,000/ -    | and | 81,00,000/ - (6%)   |
| Furniture     | :          | 35,000/ -      | and | 3,15,500/ - (0.20%) |
| Water supply  | facilities | s: 50,000/ -   | and | 4,50,000/ - (0.25%) |
| Electricity   | :          | 10,000/ -      | and | 90,000/ - (0.25%)   |
| Workers' quar | ters:      | 40 000/ -      | and | 3 60 000/ - (0 25%) |

## THE PROPORTION OF THE CONSTANT CAPITAL INVESTMENT

The Rice-mill owners have invested 100% amount by dividing into two groups. The proportion of the amount of Rice-mill owners is 42.64%. Whereas 57.36% bank loan. The total amount is 1,74,35,000/-. Rice mill owners' contribution is 74,35,000/-. They have invested this much amount from their savings whereas 1,00,00,000/- bank loan.

#### DETAILS OF RICE FROM RICE-MILL INDUSTRY

Rice is used as raw goods prominently is Rice-mill

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Industries. Pure rice is prepared by processing on it properly. There are 9 Rice-Mill owners selected for the study as sample. An average of 6500 metric ton Rice has been processed as per Rice-mill owner in 2010-11. The Rice has been bought 13000/- as per metric tone for processing and making it pure.

### DETAILS OF THE INCOME OF THE PRODUCED RICE FROM THE RICE-MILL INDUSTRIES

In 2010-11, the Rice-mill owners have produced an average of 5400 metric ton as per Rice mill owner. The produced Rice has been sold as for 1800/- as per ton. The overall income as per Rice-mill owner goes upto 9,72,00,000/- (96.04%). Except Rice, there has been the production of Bran 200 metric ton as per Rice-mill owner. It has been sold for 10,000/- as per ton. The overall income from Bran reached upto 20,00,000 (1.98%) as per Rice-mill owner. There is also production of granular an average of 200 metric ton as per Rice-mill owner. The income from granular reached upto 20,00,000/- (1.98%) because it has been sold for 10,000/- as per ton.

In short, in every Rice-mill owner has produced the Rice Bran and granulars. The total income from all produced goods is 10,12,00,000/- (100%)

## EXPENDITURE OF THE PROCEDURE OF THE RICE MILL INDUSTRY

There is necessity of skilled and unskilled workers, electricity and water supply etc. for running the Rice-mill industries. For that reason, Rice-mill owners have to spend a suitable amount such procedures. In 2010-2011, nine skilled workers were working as per Rice-Mill (industry). The expenditure of the every skilled worker as per day was 200/-. They worked continuously 312 days (year). The Rice-mill owners hand to spend approximately 5,61,600/- (2.08%) on the wages of the 9 skilled workers as per Rice-Mill.

There were 25 unskilled workers as per Rice-mill. Every Rice-mill owners had to spend almost 2,34,00,000 (86.76) amount for the wages of unskilled female worker. Except this the Rice-mill owners had to invest 30,00,000/-(11.13%) for the electricity (fuel). In short, every selected Rice-mill owner had to spend totally 2,69,61,600 (100%) amount on the expenditure of the procedure of the Rice-mill industries.

#### CONCLUSIONS

1)Every Rice-mill owner has invested an average of Rs.

1,75,35,000/- fixed capital

2)The Rice mill owners have invested 42.64% amount from their own saving where as 57.36% bank loan.

3)In 2010-11 an average of 6500 metric ton Rice has been processed as per Rice mill.

4)In 2010-11 there has been the production of Rice an average of 5400 ton as per Rice-mill.

5)In 2010-11, the rate of the rice as per ton 18,000/- has been given to the rice-mill owners.

6)The total income of the every rice-mill, from the selected 9 rice mill reached upto Rs. 9,72,00,000/-

7)In 2010-11 the income from the production of Brans and granulars reached upto Rs. 2,00,0000/- and Rs. 20,00,000/-

respectively as per rice-mill owner.

8)Rice mill owners have to spend an average of Rs.5,61,600/- for the wages of the skilled workers as per rice mill

9)Rice mill owners have to invest an average of Rs.2,34,00,000/- for the wages of the unskilled workers as per rice mill.

10) They have to spend Rs.30,00,000/- for the electricity (fuel) as per rice mill owners.

11)In 2010-11, the total income from the production of the Rice, Bran and Granular was Rs.10,12,00,000/- as per Rice mill owner.

12)In 2010-11, every Rice-mill owner have to spend an average of Rs.2,69,61,600/- on the expenditure of the procedure of the Rice-mill industry.

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