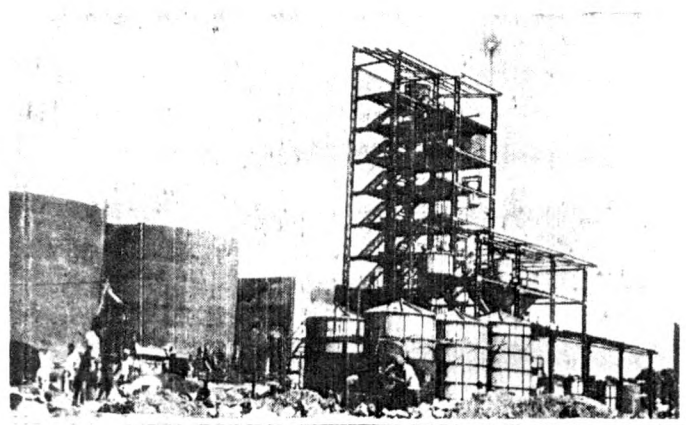
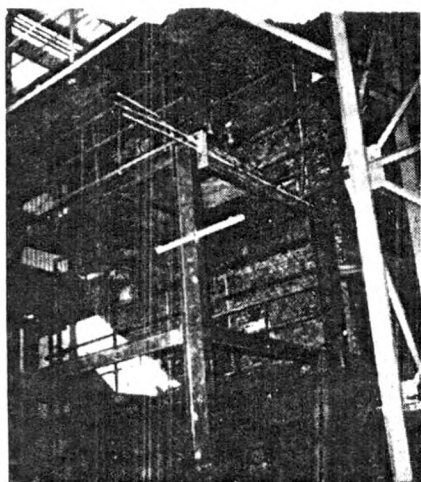


CHAPTER

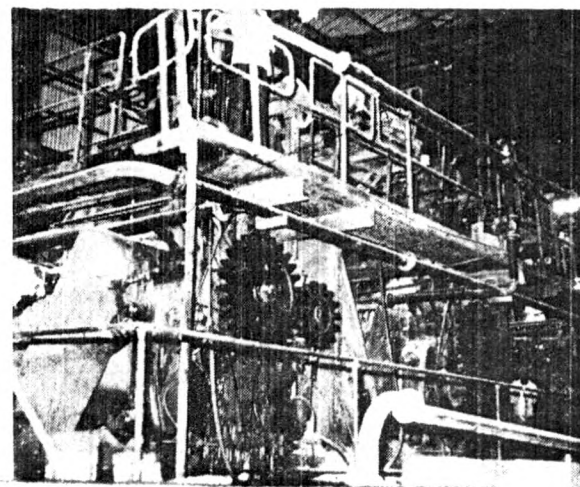
II



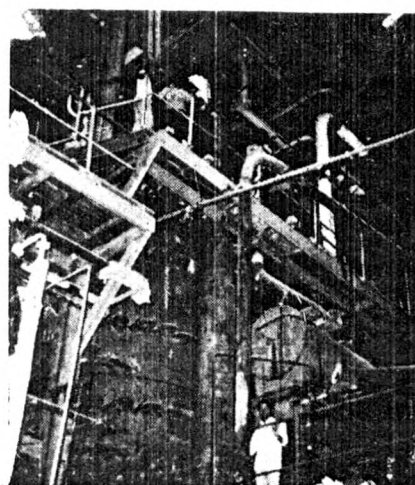
DISTILLERY PLANT



BOILER



MILL NO. 5 & 6 of
EXPANSION



VERTICAL CRYSTALIZER

CHAPTER II

PRESENT STUDY

This study is concerned with expansion activities i. e. (i) Increasing of crushing capacity from 1250 MTD to 2000 MTD and (ii) distillery unit, of Gadhinglaj Karkhana. It specifically studies the expansion plans and post expansion operations of Gadhinglaj Karkhana and how it has managed both expansion and post expansion operations.

OBJECTIVES OF THE STUDY :

Objectives of the study are as under :

- (1) To study the expansion plans of Gadhinglaj Karkhana and how they were carried out.
- (2) To study the post expansion operations and the management thereof in Gadhinglaj Karkhana.

METHODS OF DATA COLLECTION :

Data were collected mainly from the

office of Gadhinglaj Karkhana specifically the researcher collected the data as described below :-

- (1) Use of published Annual reports of various years upto 31st March, 1991.
- (2) Office files pertaining to the expansion plans.

It was necessary to know the date of submission of the proposal to the Government, when it was sanctioned, the terms on conditions for such sanction, the source of raising the funds, how the expansion plans were implemented, the dates on which the expanded plant and the distillery unit started functioning and the changes/adjustments made for post expansion operations.

The Researcher wanted to understand about the over-runs, if any, in respect of both the expansion plans carried out by Gadhinglaj Karkhana and the cost escalation, if any.

- (3) Documents pertaining to these expansion plans were also examined. It must be mentioned that by

documents the Researcher means the agreement bonds entered into with National Heavy Engineering Co-operative (NHEC) Pune, Texamco Calcutta, Triveni Bangalore and Praj Construction Pvt.Ltd., Pune, From their documents terms and conditions agreed upon could be examined.

(4) Discussions were held with the chief Engineer, Chief Accountant the Field Officer, the Distillery Incharge for the purpose of getting clarifications on the various aspects of expansion plans carried out by Gadhinglaj Karkhana.

(5) Discussions were also held with two of the directors of Gadhinglaj Karkhana.

CHAPTER SCHEME :

The data so collected have been arranged into five chapters of this dissertation as follows :-

Chapter	Title and contents
(I)	<u>INTRODUCTION :</u> Subject matter introduced , concepts clarified and expansion plans in Gadhinglaj Karkhana <i>explained.</i>
(II)	<u>PRESENT STUDY :</u> Scope and objectives of the study, Methods of data collection, Chapter Scheme and limitations.
(III)	<u>EXPANSION CARRIED OUT IN GADHINGLAJ KARKHANA :</u> Expansion for increasing crushing capacity and diversification into distillery <i>explained.</i>
(IV)	<u>MANAGEMENT OF EXPANSION AND THE POST EXPANSION OPERATIONS :</u> How Gadhinglaj Karkhana managed both these aspects.
(V)	<u>SUMMARY AND CONCLUSIONS :</u> Summary and conclusions on the findings of the study.

LIMITATIONS OF THE STUDY :

In case of any expansion plan, One of the important aspects is evaluation criteria. In this case, evaluation criteria followed could not be studied as they must have been applied at the approval stage with the State Level Purchase Committee. This particular aspect is, therefore, missing in this dissertation.