Research Methodology:

Research area :-
The present study deals with, the physical and financial progress of cooperative Sugar Industry by undertaking a case study of Vaidyanath Sahakari Sakhar Karkhana Ltd. in Beed district of Maharashtra state. There are 173 cooperative sugar factories in Maharashtra State, but only Vaidyanath Sahakari Sakhar Karkhana Ltd. Beed will be selected purposively for the present study.

Research Design :-
The present study deals with analytical and descriptive method of research design has been taken for the research study.

Sources of Data.
Primary data :-
primary data and required data will be collected from the farmer members of Vaidyanath Sahakari Sakhar Karkhana Ltd. Beed

Secondary data :-
Secondary data will be collected from books, Journals, Annual reports of cooperative sugar factory from Beed district; Report published by Government of India and Maharashtra, RBI and other government offices.
Sample size :-
There were approximately 5,100 cane production members from 137 villages of the Beed District. Out of the total members 10 per cent of sample respondents’ farmer i.e. 510 will be selected from all the 137 villages from Beed District on the basis of simple random sample methods.

Analysis of data :-
The nature and objectives of the study the researcher required primary as well as secondary data from various sources. These collected data will be analyzed in tables and graphs by using computer software. Simple statistical and mathematical tools will be applied for tabulation analysis of the collected data. If necessary; discussion will be made with responsible officials and authorities of cooperative sugar industry. There are 173 sugar factories in Maharashtra but only Vaidyanath Sahakari Sakhar Karkhana Ltd. Beed will be selected as case study.

Scope and limitation of Study:
The present study deals with, the physical and financial progress of cooperative Sugar Industry by undertaking a case study of Vaidyanath Sahakari Sakhar Karkhana Ltd. in Beed district of Maharashtra state. The principal objective of this study is to throw light on the physical and financial progress of cooperative sugar factories in Maharashtra. The study also highlights the important role of the Government. It includes the various problems faced by the cooperative sugar factory and farmers and makes relevant suggestions to enhance its effectiveness as a powerful catalyst for social and economic transformation of rural areas. A detailed investigation
on the functioning of management of the sugar factory would certainly
disclose and highlight the factors affecting the performance of the
cooperative sugar industries. Out of 173 cooperative sugar factories in
Maharashtra State, Vaidyanath Sahakari Sakhar Karkhana Ltd. Beed will be
selected purposively for the present study. However, the limitation of this
study is that it is based only on the inputs that are produced by the
Vaidyanath sugar industry ltd. Beed.

**Chapters Scheme:**

The study is organized in to the following chapters:

1. Introduction to study.

2. Objectives, Research Methodology and Review of Literature.

3. Role and Importance of Cooperative sugar industries.

4. Government’s Role and Support for Cooperative Sugar
   Industries.

5. Physical and Financial progress of Vaidyanath Sahakari
   Sakhar Karkhana Ltd. Beed Socio-economic impact on
   Sample Respondents.

6. conclusions and Suggestions