3 OBJECTIVES :-

To make an in depth and comprehensive study the following objectives are selected as under :

1) To study the geographical setting of the region.
2) To analyze the spatio- temporal land use pattern in the study region.
3) To examine spatio –temporal changes in agricultural land use in the study region.
4) To delimit and to analyze the agricultural regions of the study region on the basis of crop ranking, crop combination and crop diversification.
5) To study the crop productivity of the study region.
6) To study the present situation and future scope of horticulture in the study region.
7) To suggest remedial measures for the better agricultural planning and development of Sindhudurg district.

1.4 HYPOTHESES :-

In the proposed research work the following hypotheses will be formulated to test during the course of investigation.

1) Environment influences the agricultural land use of the region.
2) Spatio-temporal change in the environment affect on the development of the agriculture.
3) Industrial development, urbanization and commercial activities influence on the agricultural land use.
4) Land use analysis plays a vital role to improve the agricultural production and to minimize the problems.