3. OBJECTIVES:

To undertake studies on the Ethno medicinal plants used by the people or healers of Vengurla in Sindhudurga district which will include?

a. To study the present status of the medicinal plants in Vengurla, (Sindhudurga).

b. To study the present status of the Ethno medicinal plants of the concerned region and on the basis of the above data to suggest

c. To explore the Ethno medicinal knowledge of local people of Vengurla, Sindhudurga.

d. To enlist the indigenous medicinal plants used by local people for common day ailments.

e. To collect native medicinal plants of the area for proper identification and future references.

f. To study the Pharmacognostic including Macroscopy and microscopy.

g. To study the Preliminary Phytochemical analysis

h. To study HPTLC/ TLC profiling of selected plants species.

Selection of few unexplored and useful medicinal herbal plants, based on their traditional uses in traditional medicine for rejuvenators and nutritional supplements, will be carried out. These herbs will be collected from field and authenticated using various pharmacognostic and phytochemical evaluations. (Botanical Standardization)