MATERIALS AND METHODS:

• Survey of Ethno medicinal plants available in Vengurla

• Regular recording of the information collected about the medicinal plants in the field notebook.

• Photography of the identified plants in the field itself and then in the Laboratory.

• Preparation of herbarium sheets for the collected samples.

• Pharmacognostic study including Macroscopy and microscopy

• Preliminary Phytochemical analysis

• HPTLC/ TLC profiling of selected plants species.

• Proper Documentation of works

There is a need to document the information of plant species being used by rural population and the traditional healers as a consolidated data for further studies. Since proper information is not available in detail, the present project will help in the process of documentation regarding the Vengurla tahsil of the Sindhudurg district.