OBJECTIVE

The objective of proposed research work is to analyse the herbal medicine for antioxidant activity, insecticide, pesticide and heavy metals using some advanced analytical techniques, such as, UV/Visible Spectrophotometry, High Performance Liquid Chromatography, Gas Chromatography, Inductively Coupled Plasma Atomic Emission Spectroscopy.

The analytical results obtained for antioxidants and contaminants are compared with the Indian Bureau of Standards and WHO standards and the safety of medicine will be find out.

Objective of present research work

I) Analysis of Some Antioxidants in Herbal Medicine

II) Analysis of Fumigants presents in Herbal Medicine.

III) Analysis of Insecticide and Pesticides presents in Herbal Medicine.

IV) Analysis of Heavy metals presents in Herbal Medicine.

V) To find out the safety of herbal medicines.