Abstract

In present scenario, man is suffering from different types of air born infections and diseases. This causes death of human. These all diseases effect on human blood. Therefore different types of medicines are requiring to cure and to treat these infections and diseases.

Medicinal plants are those plants that are used in treating and preventing specific disease that affects human being. Since the dawn of history, man has relied so much on medicinal plants for health and food needs. There are several species of medicinal plants, in that basil, Zingiber, Azadirachta indica, Curcuma longa, Carica Papaya, Allium sativum are different type of species from different family and also having different and very unique medicinal properties. Natural compounds isolated from various parts of the plant such as leaves, fruits, stem, roots, and seeds. All these parts have been shown excellent medicinal value. The present work is on the comparative study of these medicinal plants with variation of physical parameters like pH, critical solution temperature, and boiling point etc. and different analytical and microbial techniques. Also, their variations in different ratios, when they are added to the infected blood samples and the natural state parameters of these ingredients. There is a try to make a one combination of ratio which can cure and treat the diseases like dengue and malaria.