STATEMENT –I

The present study deals with seasonal variations in phytochemical, Antioxidant, antibacterial and Allelopathic potential of the medicinally important plant bark of different developmental stages. Although the Pharmacognostic aspects have been very well understood with back references, but not much records found stating the studied backgroung of medicinal plants. Hence, an attempt has been made to understand the seasonal variations with respect to quantitative and qualitative phytochemical analysis. Further, work contributes to the knowledge of Antioxidant, antibacterial and Allelopathic potential of the medicinally important plant bark of different developmental stages. Thus, this work represents an original contribution to phytochemistry, antioxidant, antibacterial and Allelopathic potential of medicinal plant bark; this work has not been submitted for the award of any degree in any institute.

Dr. D. K. Gaikwad
Research Guide

Mr. Udaysing H. Patil
Candidate
STATEMENT -II

The present investigation embodies studies on medicinally important plant bark at different developmental stages. This work reports a new investigation in the field of phytochemistry, allelopathy and pharmagnosy. The sources from which information is gathered have been listed in the last part of thesis, ‘Bibliography’. The current issues of Journals, reviews, articles, textbooks and monograph have been made to the reference work as upto date as possible.

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