## - o - STATEMENT - II - o -

The present work covers the study of effects of Aphid infestation and methyl parathion treatment on safflower (Carthamus tinetorius L) variety. This work reports a new investigation in the field of crop physiology. The sources from which the information gathered have been listed in the 'Bibliography' of the dissertation. The current journals, reviews, text books and monographs have been extensively referred and correlated. Every attempt has been made to keep the reference work as up-to-date as possible.

Dr.B.B. Jamale

Guide

Sadhar

Miss S.S. Jadhav

Candidate

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## -o- STATEMENT-I -o-

This present work is based on the discovery of fact which new for safflower (Carthamas tinctorius L.).

The physiological studies under Aphid infestation and effect, of methyl parathion treatment on safflower is undertaken, so far no attempts have been made to study some physical properties, inorganic constituents, and organic constituents in safflower. Therefore this work is original one. It has not been previously submitted for the award of any degree elsewhere.

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