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STATEMENT - I

Leaf senescence represents one of the critical phases in the life cycle of crop species. Several attempts have been made to study the biochemical changes during leaf development and senescence in crops of economic importance. However not much attention has been paid to this aspect in an important oil seed legume groundnut. Hence, the present work represents an original contribution to the groundnut physiology in this respect. This work has not been previously submitted for the award of any degree to any institute.

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STATEMENT - II

The present investigation embodies studies of biochemical changes during leaf development and senescence in two groundnut cultivars, JL-24 & TMV-10. The sources from which information is gathered have been listed in the 'Bibliography' part of the thesis. The current journals, reviews, textbooks and monographs have been extensively referred and correlated. Every attempt has been made to keep the reference work as upttdate as possible.

(DR.P.D.CHAVAN)

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