## STATEMENT-I

The present work is based on the discovery of facts which are new for P. aureus (Roxb.) So far no attempts have been made to investigate various physiological process, organic sontituents and inorganic constituent under the conditions of salt stress and senescence it this cultivar. Therefore this work is original one. This work has not been previously - submitted for the award of any degree.

## STATEMENT - II

The present work is continuation of the work on salt tolerance carried in laboratory. This work, however reports a new investigation. The sources from information is collected have been listed in the 'bibliography' part of the thesis. The current journal, reviews, text books have been extensively referred and correlated. Every attempt has been made to keep the reference work as upto date as possible.

( M. A. Mohite )
Candidate.