

Declaration

I hereby declare that the matter embodied in this thesis is the result of investigation carried out by me in the Department of Studies in Chemistry, Mangalore University, Mangalagangothri under the guidance of Dr. A. M. A. Khadar, Professor of Chemistry, Mangalore University and the same has not previously formed the basis for the award of any degree or diploma of any other university or institution.

Whenever the work described is based on the findings of other investigators, due acknowledgement is made in keeping the general practice of reporting scientific observations. However, errors and oversights, if any, are unintentional and hence regretted.

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