

## P R E F A C E

The present thesis embodies the results of investigation on incorporation of endgroups in vinyl polymerization by different redox initiators with the help of dye techniques and attempts have been made to explain the phenomenon of mechanism of initiation of polymerization. The work was carried out by the author in the Physical Chemistry Laboratory of the Indian Association for the Cultivation of Science, Jadavpur, Calcutta-32.

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Department of Physical Chemistry,  
Indian Association for the  
Cultivation of Science, Jadavpur,  
Calcutta-32.

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