

**PHYSICO-CHEMICAL INVESTIGATION OF  
VARIOUS PROPERTIES PREVAILING IN  
LIQUID-LIQUID MIXTURES AND  
ELECTROLYTIC  
SOLUTIONS**

*Thesis submitted for the Degree of Doctor of Philosophy in  
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**BY  
BIPUL KUMAR SARKAR, M. Sc.**



**Under the Supervision of  
DR. MAHENDRA NATH ROY  
Reader, Department of Chemistry  
N. B. U.**

**Department of Chemistry  
University of North Bengal  
Darjeeling, West Bengal  
PIN: 734013  
INDIA**

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