

**MOLECULAR INTERACTIONS IN MIXTURES OF
SOME INDUSTRIALLY IMPORTANT SOLVENTS:
A PHYSICO-CHEMICAL STUDY**

*A Thesis submitted to the
UNIVERSITY OF NORTH BENGAL*

**For the Award of
DOCTOR OF PHILOSOPHY
in
CHEMISTRY**

**By
Mr. RAJENDRA PRADHAN
(M.Sc. in Chemistry)**

**Supervisor
DR. BISWAJIT SINHA**

**DEPARTMENT OF CHEMISTRY
UNIVERSITY OF NORTH BENGAL**

May, 2018