

# Textbook of Electrochemistry. Volume I & II. (1 & 2).

Kortum, G., & J. O'M. Bockris.

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# Textbook Of Electrochemistry Volume 1

**Ronald G. Gunther, Sidney Gross**



## **Textbook Of Electrochemistry Volume 1:**

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**A Textbook of Physical Chemistry - Volume 1** Mandeep Dalal, 2018-01-01 An advanced level textbook of physical chemistry for the graduate B Sc and postgraduate M Sc students of Indian and foreign universities This book is a part of four volume series entitled A Textbook of Physical Chemistry Volume I II III IV CONTENTS Chapter 1 Quantum Mechanics I Postulates of quantum mechanics Derivation of Schrodinger wave equation Max Born interpretation of wave functions The Heisenberg's uncertainty principle Quantum mechanical operators and their commutation relations Hermitian operators elementary ideas quantum mechanical operator for linear momentum angular momentum and energy as Hermitian operator The average value of the square of Hermitian operators Commuting operators and uncertainty principle x E Schrodinger wave equation for a particle in one dimensional box Evaluation of average position average momentum and determination of uncertainty in position and momentum and hence Heisenberg's uncertainty principle Pictorial representation of the wave equation of a particle in one dimensional box and its influence on the kinetic energy of the particle in each successive quantum level Lowest energy of the particle Chapter 2 Thermodynamics I Brief resume of first and second Law of thermodynamics Entropy changes in reversible and irreversible processes Variation of entropy with temperature pressure and volume Entropy concept as a measure of unavailable energy and criteria for the spontaneity of reaction Free energy enthalpy functions and their significance criteria for spontaneity of a process Partial molar quantities free energy volume heat concept Gibbs Duhem equation Chapter 3 Chemical Dynamics I Effect of temperature on reaction rates Rate law for opposing reactions of 1st order and 2nd order Rate law for consecutive Collision

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