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# Chemistry for Engineers

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## Description

This book is structured keeping in view the objective of the Engineering Chemistry course. It deals with some advanced topics relevant to engineering, such as Chemical Thermodynamics, Spectroscopic Techniques and Phase Rule and describes the chemistry of useful engineering materials, such as Polymers, Refractories, Lubricants, Abrasives and Nanoscale materials. The application of chemistry to Water Treatment and Corrosion Control is also discussed along with emerging areas of Nanochemistry and Green Chemistry.

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• Water and its Treatment
• Thermodynamics and Chemical Equilibrium
• Phase Rule
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