



# Engineering Chemistry

Third Edition

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# Contents

<b>Chapter 1</b>	<b>Water and its Treatment</b>	<b>1.1 - 1.66</b>
1.1	Introduction . . . . .	1.1
1.2	Sources of Water . . . . .	1.1
1.3	Impurities in Water . . . . .	1.5
1.3.1	Physical impurities . . . . .	1.5
1.3.2	Chemical impurities . . . . .	1.5
1.3.3	Biological organisms . . . . .	1.5
1.3.4	Radiological characteristics . . . . .	1.7
1.4	Hardness of Water . . . . .	1.8
1.4.1	Temporary hardness (Carbonate) . . . . .	1.8
1.4.2	Permanent (Non carbonate) . . . . .	1.8
1.4.3	The causes of hardness . . . . .	1.10
1.4.4	Problems caused by hardness . . . . .	1.11
1.4.5	Units . . . . .	1.11
1.4.6	Disadvantages of using hard water . . . . .	1.11
1.4.7	Estimation of hardness (EDTA Method) . . . . .	1.12
1.5	Boiler Troubles . . . . .	1.14
1.5.1	Priming . . . . .	1.14
1.5.2	Foaming . . . . .	1.15
1.5.3	Carryover . . . . .	1.15
1.5.4	Caustic embrittlement . . . . .	1.16
1.5.5	Boiler corrosion . . . . .	1.16
1.5.6	Scale and Sludge . . . . .	1.18
1.6	Internal Treatment of Water . . . . .	1.19
1.6.1	Colloidal conditioning . . . . .	1.19
1.6.2	Phosphate conditioning . . . . .	1.19
1.6.3	Carbonate conditioning . . . . .	1.19
1.6.4	Calgon conditioning . . . . .	1.20
1.6.5	Treatment with sodium aluminates ( $\text{NaAlO}_2$ ) . . . . .	1.20
1.6.6	Radio active conditioning . . . . .	1.20
1.6.7	Electrical conditioner . . . . .	1.20



2.8	Cell Constant [x]	2.10
2.8.1	Determination of the cell constant	2.11
2.9	Ionic Mobilities	2.11
2.10	Kohlrausch's Law of Independent Migration of Ions	2.12
2.10.1	Calculation of $\lambda_{\infty}$ of weak electrolytes	2.12
2.10.2	Calculation of ionic mobilities	2.14
2.10.3	Calculation of solubility of a sparingly soluble salt	2.14
2.10.4	Calculation of degree of dissociation of electrolyte ( $\alpha$ )	2.15
2.10.5	Calculation of ionic product of water	2.15
2.11	Conductometric Titrations	2.15
2.11.1	Advantages	2.17
2.11.2	Precautions	2.17
2.12	Galvanic Cells	2.17
2.12.1	Representation of a galvanic cell	2.18
2.12.2	Single electrode potential	2.19
2.13	Nernst Equation (For Single Electrode Potential)	2.20
2.14	Reference Electrodes	2.23
2.14.1	Hydrogen electrode	2.23
2.14.2	Calomel electrode	2.24
2.14.3	Ion-selective electrode	2.25
2.14.4	Quinhydrone electrode	2.26
2.15	Determination of Unknown $p^H$ using Reference Electrodes	2.27
2.16	Concentration Cell	2.29
2.17	Potentiometric Titrations	2.32
2.18	Batteries	2.33
2.18.1	Introduction	2.33
2.18.2	Dry cell or Leclanche cell	2.34
2.18.3	Lithium cells	2.36
2.19	Secondary Cells	2.36
2.19.1	Lead-acid storage cells	2.36
2.19.2	Ni-Cd cell	2.38
2.19.3	Lithium ion cells	2.40
2.20	Hydrogen - Oxygen Fuel Cell	2.41
2.21	Methanol - Oxygen fuel Cell	2.42

<b>Chapter 3</b>	<b>Polymers</b>	<b>3.1 - 3.40</b>
3.1	Introduction . . . . .	3.1
3.2	Types of Polymerization . . . . .	3.4
3.2.1	Addition polymerization . . . . .	3.5
3.2.2	Free radical addition polymerization . . . . .	3.5
3.2.3	Cationic polymerization . . . . .	3.8
3.2.4	Anionic polymerization . . . . .	3.9
3.3	Condensation Polymerization . . . . .	3.11
3.4	Methods of Polymerization . . . . .	3.12
3.4.1	Emulsion polymerization . . . . .	3.12
3.4.2	Suspension polymerization . . . . .	3.13
3.5	Plastics and Resins . . . . .	3.14
3.5.1	Thermo plastics . . . . .	3.16
3.5.2	Thermo setting resins . . . . .	3.16
3.6	Compounding of Plastics . . . . .	3.16
3.6.1	Spinning . . . . .	3.17
3.6.2	Casting . . . . .	3.18
3.6.3	Moulding of plastics . . . . .	3.20
3.7	Importance of Thermo Plastic Resins . . . . .	3.22
3.7.1	Polyethylelene (or) Polythene . . . . .	3.22
3.7.2	Poly cinyll Chloride (PVC) . . . . .	3.23
3.7.3	Teflon : (Fluon/PTFE) . . . . .	3.24
3.7.4	Polystyrene (PS) . . . . .	3.24
3.7.5	Bakelite . . . . .	3.24
3.7.6	Nylon 6:6 . . . . .	3.25
3.7.7	Polyester . . . . .	3.26
3.8	Rubbers . . . . .	3.27
3.8.1	Synthetic rubbers . . . . .	3.28
3.9	Reinforced Plastics . . . . .	3.30
3.10	Conducting Polymers . . . . .	3.30
3.11	Liquid Crystal Polymer:(L C P) . . . . .	3.34
3.12	Biodegradable Polyesters . . . . .	3.35
3.12.1	Poly (lactic acid) . . . . .	3.36
3.12.2	Polyvinyl acetate . . . . .	3.37

<i>Review Questions</i> . . . . .	<b>3.38</b>
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<b>Chapter 4</b>	<b>Energy Sources</b>	<b>4.1 - 4.40</b>
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4.1	Introduction . . . . .	4.1
4.2	Classification of Fuels . . . . .	4.1
4.2.1	On the basis of their occurrence or source . . . . .	4.1
4.2.2	On the basis of their physical state . . . . .	4.2
4.3	Disadvantages and Advantages of Solid, Liquid and Gaseous Fuels	4.2
4.4	Characteristics of a Good Fuel . . . . .	4.3
4.5	Calorific Value: (or Heating Value) . . . . .	4.4
4.5.1	Units . . . . .	4.4
4.5.2	Gross or higher calorific value GCV or HCV . . . . .	4.5
4.5.3	Net calorific value or lower calorific value (NCV or LCV)	4.5
4.6	Experimental Determination of Calorific Value . . . . .	4.6
4.6.1	Principle . . . . .	4.6
4.6.2	Construction . . . . .	4.6
4.6.3	Working . . . . .	4.7
4.6.4	Calculations . . . . .	4.7
4.7	By Boy'S Gas Calorimeter: (For Gaseous Fuels) . . . . .	4.9
4.7.1	Construction . . . . .	4.9
4.7.2	Working . . . . .	4.10
4.7.3	Observations . . . . .	4.11
4.7.4	Calculations . . . . .	4.11
4.8	By Junker'S Gas Calorimeter . . . . .	4.11
4.8.1	Principle . . . . .	4.12
4.8.2	Construction . . . . .	4.12
4.8.3	Working . . . . .	4.13
4.8.4	Observations . . . . .	4.13
4.8.5	Calculations . . . . .	4.13
4.9	Coal . . . . .	4.17
4.10	Analysis of Coal . . . . .	4.18
4.10.1	Proximate analysis . . . . .	4.18
4.10.2	Ultimate analysis . . . . .	4.20
4.11	Liquid Fuels . . . . .	4.25





5.7.4	Emulsions . . . . .	5.11
5.8	Properties of Viscosity or Criteria of a Good Lubricant . . . . .	5.11
5.8.1	Viscosity . . . . .	5.12
5.8.2	Flash and fire Points . . . . .	5.13
5.8.3	Cloud and pour points . . . . .	5.14
5.8.4	Aniline point . . . . .	5.15
5.8.5	Neutralization number . . . . .	5.15
5.8.6	Saponification number . . . . .	5.16
5.8.7	Carbon residue test . . . . .	5.16
5.8.8	Iodine value . . . . .	5.16
5.9	Refractories . . . . .	5.16
5.9.1	Classification of refractories . . . . .	5.17
5.9.2	Acid refractories . . . . .	5.17
5.9.3	Basic refractories . . . . .	5.17
5.9.4	Neutral refractories . . . . .	5.17
5.10	Characteristics of a Good Refractory Material . . . . .	5.17
5.11	Properties of Refractories . . . . .	5.18
5.11.1	Refractoriness . . . . .	5.18
5.11.2	Thermal spalling . . . . .	5.18
5.11.3	Porosity . . . . .	5.19
5.11.4	Dimensional stability . . . . .	5.19
5.11.5	Chemical inertness . . . . .	5.19
5.11.6	Thermal expansion and contraction . . . . .	5.19
5.11.7	Electrical conductivity . . . . .	5.19
5.11.8	Permeability . . . . .	5.19
5.12	Definition . . . . .	5.20
5.13	Thermal Insulators . . . . .	5.20
5.13.1	Characteristics of a good thermal insulator . . . . .	5.20
5.13.2	Classification of thermal insulators . . . . .	5.20
5.13.3	Organic thermal insulators . . . . .	5.21
5.13.4	Inorganic thermal insulators . . . . .	5.21
5.13.5	Electrical insulators or dielectrics . . . . .	5.21
5.14	Composite . . . . .	5.24
5.14.1	Constituents of composites . . . . .	5.24



7.5.1	Areas: (bivariant system) . . . . .	7.7
7.5.2	Curves (univariant systems) . . . . .	7.8
7.6	Two Component System . . . . .	7.11
7.7	Fe - C System . . . . .	7.16
	<b>Review Questions</b> . . . . .	<b>7.19</b>

**Chapter 8 Corrosion and its Control 8.1 - 8.38**

8.1	Introduction . . . . .	8.1
8.2	Factors Influencing Rate of Corrosion . . . . .	8.10
8.3	Corrosion Control Methods . . . . .	8.13
8.4	Metallic Coatings . . . . .	8.16
8.5	Electroplating . . . . .	8.20
8.6	Organic Paints . . . . .	8.23
	<b>Objective Type Questions</b> . . . . .	<b>8.28</b>
	<b>Key to Objective Type Questions</b> . . . . .	<b>8.37</b>
	<b>Review Questions</b> . . . . .	<b>8.37</b>

# Engineering Chemistry

Third Edition

Chemistry is backbone in designing and understanding many of materials in the nature. This book consists of 8 chapters which provide an in-depth treatment of the topics delineated in the JNTUH, JNTUK and affiliated autonomous college's curriculum. We firmly believe that the book will be extremely useful to the student of Engineering and Technology. We hope that the students who use this book will enjoy learning the subject will gain confidence to tackle the subject. This book is written with the academic and professional requirements of the students of all branches of Engineering.

**Dr. M. Thirumala Chary**, Vice Principal, JNTUH College of Engineering Nachupally, Karimnagar, has a meritorious academic record. He obtained his M.Sc., and Ph.D degrees in Chemistry from Kakatiya University. Prof. Chary, known for his commitment and humility has a gigantic experience of 28 years of Teaching and Research Experience. Under his amiable guidance seven students have been awarded Ph.D degrees and 14 research scholars are presently working with him. Earlier, he has rendered laudable services in various academic and administrative positions at KITS-Warangal. He has published 90 Research papers in various National and International Journals. He participated and presented research papers in 34 International and National Conferences /Seminars. He honoured with RASTRIYA GAURAV AWARD by the International India friendship Society, New Delhi in 2011 and Mother Theresa excellence award in 2012. He visited Canada and Srilanka and presented papers and Chaired the session in International conferences. He is a member, Board of Studies in Chemistry, in SNIST, Mallareddy group of Institution, Gurunanak Institution, etc. He is working as "Editor-in-Chief" for the 'Journal of Trends in Chemistry' of Academy Journals-UK.

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