

1E1004

Roll No. _____

Total No of Pages: **3****1E1004**

**B. Tech I Sem. (Back) Exam. Jan. 2016
203 Old Engineering Chemistry
Common to all Branches of Engineering**

Time: 3 Hours**Maximum Marks: 80
Min. Passing Marks: 24***Instructions to Candidates:*

Attempt overall five questions, selecting one question from each unit. All questions carry equal marks.

Use of following supporting material is permitted during examination. (Mentioned in form No. 205)

1. NIL2. NIL**UNIT-I**

- Q.1 (a) What is EDTA? How will you determine the hardness of water by EDTA? [3+3=6]
- (b) What is Break point chlorination? [4]
- (c) Water containing CaCO_3 120 mg/lit, MgCO_3 84 mg/lit, $\text{Mg}(\text{NO}_3)_2$ 74 mg/lit, CaCl_2 111 mg/lit and KCl 100 mg/lit is to be treated with lime soda. Calculate the amount of chemicals required for the treatment of 5000 lit of water. [6]

OR

- Q.1 (a) Describe lime soda process for water softening. Give the chemical reactions involved during the softening. [3+3=6]
- (b) If silica is present in water, what harmful effects it can cause? [4]
- (c) Calculate the amount of lime required for softening of 5000 lit of hard water containing 72 ppm of Mg SO_4 . [6]

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Y Pai



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The Journal of Industrial and Engineering Chemistry, 1916 [Shaping the Future of the Fourth Industrial Revolution](#) Klaus Schwab, Nicholas Davis, 2018-11-06 World Economic Forum Founder and Executive Chairman Klaus Schwab offers a practical companion and field guide to his previous book *The Fourth Industrial Revolution*. Today technology is changing everything how we relate to one another the way we work how our economies and governments function and even what it means to be human. One need not look hard to see how the incredible advances in artificial intelligence, cryptocurrencies, biotechnologies and the internet of things are transforming society in unprecedented ways. But the Fourth Industrial Revolution is just beginning says Schwab. And at a time of such tremendous uncertainty and such rapid change he argues it is our actions as individuals and leaders that will determine the trajectory our future will take. We all have a responsibility as citizens, businesses and institutions to work with the current of progress not against it to build a future that is ethical, inclusive, sustainable and prosperous. Drawing on contributions from 200 top experts in fields ranging from machine learning to geoen지니어ing to nanotechnology to data ethics Schwab equips readers with the practical tools to leverage the technologies of the future to leave the world better, safer and more resilient than we found it. **Journal of the Physical Society of Japan**, 2016 *Let There Be Light!* Robert S. Dutch, 2017-06-16 Have you ever wondered what it is like to work on a nuclear power plant? Robert Dutch worked in the UK's nuclear industry for many years as a scientist and then as a tutor at a nuclear training center. He also holds degrees in theology. Drawing upon his qualifications and experience Robert addresses the controversial issue of nuclear power from a Christian perspective. In contrast to a negative nuclear narrative often portrayed he presents a positive nuclear narrative alongside other ways of generating electricity. Be prepared to be challenged to think seriously about nuclear's merits in providing clean, low carbon electricity. **Technical Association of the Pulp and Paper Industry**, 1962 **The Electrical World and Engineer**, 1905 **Industries**, 1888 **History of Soybeans and Soyfoods in Illinois (1851-1954)** William Shurtleff; Akiko Aoyagi, 2022-02-23 The world's most comprehensive, well documented and well illustrated book on this subject. With extensive subject and geographic index, 368 photographs and illustrations, many in color. Free of charge in digital PDF format. **Engineering and Mining Journal**, 1907 [21st Century Nanoscience - A Handbook](#) Klaus D. Sattler, 2020-11-13 *21st Century Nanoscience: A Handbook*. Public Policy, Education and Global Trends. Volume 10 will be the most comprehensive up to date large reference work for the field of nanoscience. Its predecessor *Handbook of Nanophysics* by the same editor was published in the fall of 2010 and was embraced as the first comprehensive reference to consider both fundamental and applied aspects of nanophysics. This follow up project has been conceived as a necessary expansion and full update that considers the significant advances made in the field since 2010. It goes well beyond the physics as warranted by recent developments in the field. This tenth volume in a ten volume set covers nanophotonics, nanoelectronics and nanoplasmonics. Key Features: Provides the most comprehensive up to

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