

Total No. of Questions : 5]

P261

SEAT No. :

[Total No. of Pages : 3

[4717]-1005

F.Y.B.Sc.

CHEMISTRY - I

Physical and Inorganic Chemistry
(2013 Pattern) (Theory) (Paper - I)

Time : 3 Hours]

[Max. Marks : 80

Instructions to the candidates:

- 1) All questions are compulsory.
- 2) Draw neat diagrams wherever necessary.
- 3) Figures to the right indicate full marks.
- 4) Use of logtable and calculator is allowed.

Q1) Answer the following Questions:

[16]

- a) Give the rule of differentiation of a quotient of two functions.
- b) Explain the photoelectric effect.
- c) What is Tyndall effect?
- d) Define third law of thermodynamics. Give its' limitations.
- e) What are liquid crystals?
- f) Define the terms:
 - i) Oxidising agent
 - ii) Reducing agent
- g) Explain the term sigma bond and Pi bond.
- h) How many atoms are present 112 gms of nitrogen?

Q2) Attempt any four of the following:

[16]

- a) Write the postulates of kinetic theory of gases.
- b) What is adsorption isotherm? Give postulates of Langmuir's adsorption isotherm.

P.T.O.

Fybsc Physical And Inorganic Chemistry Important For Final Exam

**Philipp Gütlich, Eckhard Bill, Alfred X.
Trautwein**



Fybsc Physical And Inorganic Chemistry Important For Final Exam:

Mössbauer Spectroscopy and Transition Metal Chemistry Philipp Gütlich, Eckhard Bill, Alfred X.

Trautwein, 2011-01-17 concentrates on teaching techniques using as much theory as needed application of the techniques to many problems of materials characterization Mössbauer spectroscopy is a profound analytical method which has nevertheless continued to develop The authors now present a state of the art book which consists of two parts The first part details the fundamentals of Mössbauer spectroscopy and is based on a book published in 1978 in the Springer series Inorganic Chemistry Concepts by Philipp Gütlich R Link and Alfred X Trautwein The second part covers useful practical aspects of measurements and the application of the techniques to many problems of materials characterization The update includes the use of synchrotron radiation and many instructive and illustrative examples in fields such as solid state chemistry biology and physics materials and the geosciences as well as industrial applications Special chapters on magnetic relaxation phenomena S Morup and computation of hyperfine interaction parameters F Neese are also included The book concentrates on teaching the technique using theory as much as needed and as little as possible The reader will learn the fundamentals of the technique and how to apply it to many problems of materials characterization Transition metal chemistry studied on the basis of the most widely used Mössbauer isotopes will be in the foreground

Optical Spectra and Chemical Bonding in Inorganic Compounds Thomas Schön timer, 2004-01-07 with contributions by numerous experts **The Physical Chemistry of the Metals** Friedrich Rudolf Schenck, 1919 Spectroscopy in Inorganic Chemistry Chintamani Nagesa Ramachandra Rao, John Ralph Ferraro, 1971 *Spectroscopy in Inorganic Chemistry* Chintamani Nagesa Ramachandra Rao, John R. Ferraro, 1970 **Mössbauer Spectroscopy Applied to Inorganic Chemistry** Gary J. Long, Fernande Grandjean, 1987 Mössbauer Spectroscopy Applied to Inorganic Chemistry Gary J. Long, 1989

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