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Bsc 1st year chemistry book pdf

Sakshi Gupta Content Curator | Updated on - Jun 12, 2021 BSc Chemistry is a specialization course of Science, which revolves around the fundamentals of chemistry and also imparts knowledge on various branches of the chemical sciences. This is an undergraduate program divided into six semesters. Throughout the 3 years of the course duration, all the aspirants are not only needed to work on various laboratory projects as given by the universities, but also need to submit research and dissertation papers. With major BSc Chemistry subjects taught like Inorganic Chemistry, Physical Chemistry, and organic chemistry, relevant knowledge is also imparted in the areas like Atomic Structure, Stereochemistry, Electrical and Magnetic Properties of Atoms and Molecules, etc. One needs to have a 10+2 level of degree in science stream with Chemistry as one of the major subjects. Admission to this course is offered on the basis of merit, by considering the marks obtained in 12th. However, Various colleges like Christ University, Punjab University, Banaras Hindu University, etc. Check More about BSc Chemistry Jobs Top BSc Chemistry Colleges in India The course is designed for those students who already studied chemistry as one of the core subjects in their 10+2 level. Pursuing this course further will enhance the basic concept by imparting an in-depth knowledge of how chemicals and chemical processes work. However, the course not only follows a class-room teaching, but emphasis is also laid on seminars and laboratory sessions. We have curated the table below which shows the BSc Chemistry syllabus commonly followed during the duration of the course. Subjects Topics Covered Inorganic Chemistry Atomic Structure Periodicity of Elements General Principles of Metallurgy Chemistry of s and p Block Elements Noble Gases Inorganic Polymers Transition Elements Lanthanoids and Actinoids Bioinorganic Chemistry Organometallic Compounds Catalysis by Organometallic Compounds Physical Chemistry Molecular Spectroscopy Gaseous State Liquid State Solid State Ionic and Phase Equilibria Chemical Kinetics Surface Chemistry Chemical Thermodynamics Solutions and Colligative Properties Conductance Electrical and Magnetic Properties of Atoms and Molecules Quantum Chemistry Organic Chemistry Stereochemistry Chemistry of Aliphatic Hydrocarbons Aromatic Hydrocarbons Chemistry of Halogenated Hydrocarbons Carboxylic Acids and their Derivatives Polynuclear Hydrocarbons Heterocyclic Compounds Alkaloids and Terpenes Nucleic Acids, Amino Acids, Peptides, and Proteins Enzymes and Lipids Concept of Energy in Biosystems Organic Spectroscopy Carbohydrates, Dyes, and Polymer Some of the BSc Chemistry electives are as follows Application of Computer in Chemistry Analytical methods in Chemistry Molecular Modelling and Drug Design Novel Inorganic Solids Inorganic Materials of Industrial Importance Industrial Chemicals and Environment Instrumental Methods of Chemical Analysis Polymer Chemistry and Research Methodology for Chemistry BSc Chemistry Books By focussing broadly on complex topics like atomic chemistry, organic chemistry, application of molecular modeling, polymer chemistry, green chemistry, IT skills for chemists, chemoinformatics, etc. one would require good and relevant books to get thorough knowledge on the course. 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He authors end-of-chapter problems and test bank questions for a variety of chemistry titles and frequently serves as a subject matter expert in chemistry.CLIFFORD HOUK was Professor of Health Science at Ohio University. He held a doctoral degree in inorganic chemistry, and was a fellow of the American Industrial Hygiene Association (AIHA). Dr. Houk co-authored the first two editions of Chemistry: A Self-Teaching Guide.Preface ixIntroduction xiAcknowledgments xiiiHow to Use This Book xvii Atomic Structure, Periodic Table, Electronic Structure 12 Atomic Weights 273 Periodic Properties and Chemical Bonding 474 Molecular and Formula Weights 795 Nomenclature 1056 Chemical Equations 1297 Mole Concept 1558 Gases 1679 Solids 20310 Liquids 22311 Solutions and Their Properties 24512 Chemical Equilibrium 27713 Acids and Bases 31714 Organic Chemistry 355AppendixTable of Atomic Weights 400Periodic Table of the Elements 401Table of Four-Place Logarithms 402 Download B.Sc Books & Notes For All Semesters in PDF - 1st, 2nd, 3rd Year. B.sc Stands for Bachelor of Science. The duration of the Bachelor of Science Degree spans over a period of 3 years. Bachelor of Science course is offered in many different disciplines to train candidates in a particular field. 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