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Some important topics involved in this chapter are: Chemical properties of acids and bases Reaction between acids and bases Reactions of metal carbonates and metal hydrogen carbonates with acids Reaction of metallic oxides with acids Reaction of non-metallic oxide with base Acid or base in a water solution Determining the strengths of acid or base solutions Importance of pH in everyday life Nature and formation of different salts Chemicals from common salt Move to Top of the page. NCERT Solutions For Class 10 Science Chapter 3 All the aspects related to metals and non-metals like their physical/chemical properties, reactiveness and various chemical reactions. Important topics covered in this chapter are: Physical properties of metals and non-metals Chemical properties of metals and non-metals Reactions of metals and non-metals Occurrence and extraction of metals Corrosion and its prevention NCERT Solutions For Class 10 Science Chapter 4 Carbon and its Compounds chapter describes various features of carbon element and different compounds formed by it. Give below are the main topics covered in class 10 Science Chapter 4: Bonding in Carbon Saturated and Unsaturated Carbon Compounds Homologous Series Nomenclature of carbon Compounds Chemical Properties of carbon Compounds Properties of some important carbon compounds: Ethanol and Ethanoic Acid NCERT Solutions For Class 10 Science Chapter 5 Here students get to learn the carious concepts related to the classification of elements. Some major concepts discussed in this chapter are: Dobereiner's Triads Newlands' Law Of Octaves Mendeleev's Periodic Table: Its merits and demerits The Modern Periodic Table Position of Elements in Modern Periodic Table Trends in the Modern Periodic Table NCERT Solutions For Class 10 Science Chapter 6 Life Processes chapter deals with the various biological processes and reaction taking place in organisms. Some major topics covered in this chapter are: What are Life Process? Nutrition in Organisms: Autotrophic and Heterotrophic Nutrition How do organisms obtain their nutrition Nutrition in human beings: Respiration, Transportation and Excretion Excretion in human beings and Plants NCERT Solutions For Class 10 Science Chapter 7 Control and Coordination chapter gives details of different ways in which organisms respond to the stimuli. Here you also get to know about the human nervous system, automatics and voluntary actions, exocrine and endocrine glands, etc. Practice following concepts before working on NCERT solutions: Nervous system of human beings Reflex actions and their path Action of nervous tissues Coordination In Plants Different ways in which plants respond to stimulus Action of different hormones in animals NCERT Solutions For Class 10 Science Chapter 8 How do Organisms Reproduce chapter students get to learn different methods of reproduction in plants and animals and get aware of the various methods of birth control in humans. Some of the important topics discussed in this chapter are: Modes of asexual reproduction: Fission, Fragmentation, Regeneration, Budding, Vegetative propagation, Spore Formation Sexual reproduction and its significance Sexual reproduction in flowering plants Reproduction in Human Beings Reproductive systems in human male and female Process involved in fertilisation of egg Reproductive Health and different ways of birth control NCERT Solutions For Class 10 Science Chapter 9 Heredity And Evolution chapter deals with the details related to heredity and evolution of different species. Darwin's theory of evolution and natural selection are also discussed here. Go through the major topics mentioned below: Variations observed in different generations Heredity Rules for Inheritance of Traits Mendel's experiments on expression of traits generation to generation Sex determination Evolution Acquired and Inherited Traits Speciation Tracing Evolutionary Relationships Human Evolution NCERT Solutions For Class 10 Science Chapter 10 Light Reflection and Refraction explains the concepts of reflection and refraction of light. It also explains the Image formation by a plane mirror/curved mirrors and lenses. Some important topics to learn from this chapter are: Reflection of light Image formation by spherical mirrors Sign convention for reflection by spherical mirrors Mirror formula and magnification Refraction of Light Refraction through a rectangular glass slab Refractive index Refraction by spherical lenses Image formation by spherical lenses Sign Convention for refraction by spherical lenses Lens Formula and Magnification Power of Lens NCERT Solutions For Class 10 Science Chapter 11 The Human Eye and Colorful World chapter students get to know each and every detail of the human eye from its structure to its working. Various defects of vision are also discussed here. It also explains atmospheric refraction and various phenomena related to it. Some major topics discussed in this chapter are: Structure and working of human eye Power of accommodation of human eye Defects of vision and their correction Refraction of light through a prism Dispersion of white light through a glass prism Atmospheric refraction and its effects Scattering of light (Tyndall Effect) and its applications in nature NCERT Solutions For Class 10 Science Chapter 12 Electricity chapter explains electric current, its applications and various effects related to it. Go through the following major topics before starting with the NCERT questions and solutions: Introduction to electric current Potential difference Ohm's law and its graphical representation Factors on which the Resistance of the conductor depends – Resistivity Resistors in series and parallel: Calculation of resultant resistance in the series, current and voltage across each resistor Advantage of parallel combination over the series combination Heating effects of electric circuit: Joule's law of heating effect of electric current Electric fuse Power NCERT Solutions For Class 10 Science Chapter 13 Magnetic Effects of Electric Current chapter is all about the magnetic field, field lines, field due to a current carrying conductor, AC and DC generator, Advantages of AC over DC and domestic electric circuits. NCERT Solutions for Class 10 Science Chapter 13 includes following major topics: Magnetic field and its representation as field lines Magnetic field due to current carrying conductor Magnetic field due to the current through a straight conductor Right-hand thumb rule Magnetic field due to a current through a circular loop Magnetic field due to a current in a solenoid Force on a current carrying conductor in a magnetic field Electric motor Electromagnetic induction Electric generator Domestic electric circuits NCERT Solutions For Class 10 Science Chapter 14 Sources of Energy: Different forms of energy and their sources are discussed in this chapter. Some of the main topics explained in this chapter are: Ideal source of energy Conventional sources of energy: Fossil fuels, thermal power plant, hydro power plants Bio mass and wind energy as major energy resources Non-Conventional Sources of Energy: Solar Energy, Energy from Sea, Geothermal Energy, Nuclear Energy Renewable and non-renewable sources of energy and their availability in the long run NCERT Solutions For Class 10 Science Chapter 15 Our Environment chapter deals with various components of environment components and how human activities are affecting the environment. Some of the main topics discussed in this chapter are: Eco system and its components Food chains and webs Ozone Layer and its depletion Managing the garbage we Produce NCERT Solutions For Class 10 Science Chapter 16 Sustainable Management of Natural Resources chapter you get to know about the different natural resources, their advantages and conservation efforts. Here main focus should be laid on the following concepts: Natural resources and their management Management of forests and wild life Dams Water harvesting Management of fossil fuels; Coal and Petroleum NCERT Class 10 Science Solutions Pdf We have also created NCERT class 10 science solutions in PDF format. Click Here to download NCERT class 10 Science Solutions PDF. FAQs for NCERT Solutions for Class 10 Science 1. Why do I choose NCERT Solutions for CBSE Class 10 Science? NCERT Class 10 Science Solutions is the perfect guide for CBSE students during their board exam preparation. As it is created by qualified subject teachers as per the latest class 10 CBSE Science Syllabus. You can discover various solved and unsolved questions and exercises along with sample papers & important questions list for every concept on Class 10 NCERT Science Solutions, that aids you to prepare well for board exams. 2. Where can I get NCERT Solutions for Class 10th Science (Physics, Chemistry & Biology)? 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