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Comprehensive Lab Manual Science | May 07 2020

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Chemistry Lab Manual | Apr 05 2020 Lab Manual

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Physics Lab Manual Class XI | According to the latest CBSE syllabus and other State Boards following the CBSE Curriculum 2021 With the NEP 2020 and expansion of research and knowledge has changed the face of education to a great extent. In times, education is not just constricted top the lecture method but also includes a practical knowledge of certain subjects. Education helps a student to grasp the basic concepts and principles. Thus, trying to break the stereotype that subjects like Chemistry and Biology means studying lengthy formulas, complex structures, and handling complicated instruments, we are trying to make education easy, fun, and enjoyable.

Practical/Laboratory Manual Chemistry Class XI based on NCERT guidelines by Dr. S. C. Rastogi & Er. Meera Goyal | Feb 25 2022 An Excellent Book in Accordance with the latest syllabus for Class-11 Prescribed by CBSE/NCERT and Adopted by Various State Education Boards. (A) Basic Laboratory Techniques - 1. To cut a glass tube or glass rod, 2. To bend the glass rod at an angle, 3. To draw a glass jet from a glass tube, 4. To bore a cork and fit a glass tube into it. (B) Characterisation and Purification of Chemical Substances- 1. To determine the melting point of the given unknown organic compound and its identification (simple laboratory technique), 2. To determine the boiling point of a given liquid when available in small quantity (simple laboratory method), 3. To prepare crystals of pure potash alum $[K_2SO_4 \cdot Al_2(SO_4)_3 \cdot 24H_2O]$ from the given impure sample, 4. To prepare the pure crystals of copper sulphate from the given crude sample, 5. To prepare pure crystals of benzoic acid from a given impure sample. (C) Measurement of pH Values 1. To determine the pH value of vegetable juices, fruit juices, tap water and washing soda by using universal indicator, 2. To determine and compare the pH values of solutions of strong acid (HCl) and weak acid (CH₃COOH) of same concentration, 3. To study the pH change in the titration of strong base Vs. strong acid by using universal indicator paper, 4. To study the pH change in the titration of weak acid (CH₃COOH) with strong base (NaOH) in the presence of a common ion (CH₃COO⁻ ion) in case of weak acid (CH₃COOH), 5. To determine the change in pH value of weak base (NH₄OH) in the presence of a common ion (NH₄⁺), (D) Chemical Equilibrium 1. To study the shift in equilibrium between ferric ions and thiocyanate ions by changing the concentrations of either of the ions, 2. To study the shift in equilibrium between $[Co(H_2O)_6]^{2+}$ and Cl^- ions by changing the concentrations of either of the ions, (E) Quantitative Analysis 1. To prepare M/10 oxalic acid solution by direct weighing method, 2. To prepare M/10 solution of sodium carbonate by direct weighing method, 3. To determine the strength of given solution of sodium hydroxide by titrating it against N/10 or M/20 solution of oxalic acid, 4. To determine the strength of a given solution of hydrochloric acid by titrating it against a standard N/10 or M/20 sodium carbonate solution, (F) Qualitative Analysis 1. Analysis of Anions, 2. Analysis of Cations (G) Detection of Elements in Organic Compounds 1. To detect the presence of nitrogen, sulphur and halogens in a given organic compound by Lassaigne's test, 2. To detect the presence of nitrogen, sulphur and halogens in the

organic compound sample number by Lassaigne's test INVESTIGATORY PROJECTS (A) Checking of Bacterial Contamination in Water 1.To check the bacterial contamination in drinking water by testing sulphide ions (B) Methods of Water Purification 1.To purify water from suspended impurities by using sedimentation, 2. To purify water by boiling, 3.To purify water by distillation method, 4.To purify water by reverse osmosis technique. 5.To purify water by GAC method, 6.To purify water by UV treatment, 7.To purify water by oxidising agent, 8.To purify water by ozone treatment method. (C) Water Analysis 1. To test hardness of different water samples. (D) Foaming Capacity of Various Soaps 1.To compare the foaming capacity of different soaps, 2.To study the effect of addition of sodium carbonate on foaming capacity of washing soap (E) Tea Analysis 1. To study acidity of different samples of tea leaves (tea) by using pH paper (F) Analysis of Fruits and Vegetable Juices 1. To analyse the vegetable juices for the constituent present in them (G) Rate of Evaporation 1. To study the rate of evaporation of different liquids. Effect of Acids and Bases on Tensile Strength of Fibres 1.To compare the tensile strength of natural fibres and synthetic fibres. 2. To study the effect of acids and bases on tensile strength of different fibres. Log & Antilog Table

Lab Manual Science Class Sep 03 2022 These Lab Manuals provide complete information on all the experiments listed in the CBSE syllabus. The various objectives, materials required, procedures, inferences, etc., have been given in a step-by-step manner. Carefully framed MCQs and short answers type questions given at the end of the experiments help the students prepare for the examination.
Physics Lab Manual Mar 29 2022 Lab Manual

Complete Mathematics Laboratory Manual CBSE For Class 05 2020

Laboratory Manual for Science Aug 10 2020 Laboratory Manual for Science is a series of five books for classes 6 to 10. They are complimentary to the Science textbooks of the respective classes. The manuals cover a wide range of age-appropriate experiments to give hands-on experience to the students. The experiments help students verify scientific truths and principles, and at the same time expose them to the basic tools and techniques used in scientific investigations. Our manuals aim not only to help students better comprehend the scientific concepts taught in their textbooks but also to ignite a scientific quest in their young inquisitive minds.
Core Science Lab Manual with Practical Skills for Class 07 2022 Goyal Brothers Prakashan

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Lab Manual Health and Physical Education Class Aug 02 2022 Lab Manual

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2022 With the NEP 2020 and expansion of research and knowledge has changed the face of education to a great extent. In these times, education is not just constricted to the lecture method but also includes a practical knowledge of certain subjects. This practical education helps a student to grasp the basic concepts and principles. Thus, trying to break the stereotype that subjects like Chemistry and Biology means studying lengthy formulas, complex structures, and handling complicated instruments, we are trying to make education easy, fun, and enjoyable.

Science Lab Manual Class IX | As per the latest CBSE syllabus and other State Board following the curriculum of CBSE.

With the NEP 2020 and expansion of research and knowledge has changed the face of education to a great extent. In these times, education is not just constricted to the lecture method but also includes a practical knowledge of certain subjects. This practical education helps a student to grasp the basic concepts and principles. Thus, trying to break the stereotype that subjects like Chemistry and Science means studying lengthy formulas, complex structures, and handling complicated instruments, we are trying to make education easy, fun, and enjoyable.

Lab Manual Biology Hard Bound Class Feb 13 2021 Lab Manual

Lab Manual Chemistry Class XII -by Dr. K. N. Sharma, Dr. Subhash Chandra Rastogi, Er. Meera Goyal (SBPD Publications) 2020 Highly Useful for Various Engineering and Medical Competitive Examinations.

Laboratory Manual for Mathematics Dec 26 2021 An important dictum of learning is that theoretical learning must always be supplemented by practical learning. This ensures proper understanding and comprehension besides better retention. It eliminates the fear of mathematics and makes learning fun. With this in mind the concept of activities in mathematics was introduced. This series of books meets the above requirement. It is a sincere effort to sharpen the intellect through activity oriented learning to acquire mathematical skills and to develop logical reasoning. The ebook version does not contain CD.

Complete Science Laboratory Manual CBSE For Class 07 2020

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Laboratory Manual for Mathematics Nov 05 2022 An important dictum of learning is that theoretical learning must always be supplemented by practical learning. This ensures proper understanding and comprehension besides better retention. It eliminates the fear of mathematics and makes learning fun. With this in mind the concept of activities in mathematics was introduced. This series of books meets the above requirement. It is a sincere effort to sharpen the intellect through activity oriented learning to acquire mathematical skills and to develop logical reasoning. The ebook version does not contain CD.

Core Science Lab Manual with Practical Skills for Class 09 2019 Goyal Brothers Prakashan

Practical/Laboratory Manual Biology Class XI based on NCERT guidelines by Dr. Sunita Bhagia & Megha Bhatnagar 2020 An

Excellent Book in Accordance with the latest syllabus for Class-11 Prescribed by CBSE/NCERT and Adopted by Various State Education Boards Introduction : (1. Necessary equipments, chemicals and other things for practical work, 2. General Instructions for practical work, 3. Special Instructions for practical note-book, Drawing and Recording, 4. Special Instructions for spotting.)

EXPERIMENTS 1. To study and describe the flowering plant belonging to family (one from each of the families) (a) Solanaceae (b) Fabaceae (c) Liliaceae. 2. To prepare temporary slide of transverse section of dicot/monocot stem/dicot/ monocot stem. 3. To study osmosis by potato-osmometer. 4. To study of plasmolysis in epidermal peel of Tradescantia or Rhoeo leaf. 5. To study the distribution of stomata on the upper and lower surface of a leaf. 6. To compare the rate of transpiration in upper and lower surface of a leaf. 7. To test the presence of sugars (Glucose, Sucrose and Starch), proteins and fats and to detect their presence in various

and animal materials. 8. To study the separation of plant pigments by paper chromatography. 9. To study the rate of respiration in flower buds/leaf tissue and germinating seeds. 10A. To test presence of urea in urine. 10B. To test presence of sugar in urine. 10C. To detect presence of albumin in urine. 10D. To test urine for presence of bile salt. SPOTTING 1. Study of compound microscope. 2. To study the plant specimen and identification with reasons : Bacteria, Oscillatoria, Spirogyra, Rhizopus, Mushroom, Yeast, Liverwort, Moss, Fern, Pine, One Monocotyledonous plant, One dicotyledonous plant and one Lichen. 3. Study of animal specimens 1. Amoeba 2. Hydra 3. Fasciola Hepatica (Liver fluke) 4. Ascaris Lumbricoides 5. Hirudinaria Granulosa 6. Pheretima Posthuma 7. Palaemon 8. Bombyx Mori 9. Apis Indica (Honeybee) 10. Pila Globosa (Snail) 11. Asterias (Starfish) 12. Scoliodon (Dogfish/Shark) 13. Labeo rohita (Rohu) 14. Rana Tigrina (Frog) 15. Hemidactylus (Lizard) 16. Columba Livia (Pigeon) 17. Oryctolagus Cuniculus (Rabbit). 4A. To study the plant tissues—Palisade cells, Guard cells, Parenchyma, Collenchyma, Sclerenchyma, Xylem and Phloem through prepared slides. 4B. To study the animal tissue squamous epithelium, muscles fibres through prepared slide. 4C. To study mammalian blood smear through temporary/permanent slide. 5. Study of mitosis in root tip of onion. 6. Study of different modification in root, stem and leaves. 7. To study and identify different types of inflorescence (Racemose and Cymose). 8. To study imbibition in seed/raisins. 9. To demonstrate anaerobic respiration take place in the absence of air. 10. To study human skeleton and joints. 11. To study the external features of cockroach with help of model or chart

Biology Lab Manual Class XI | As per the latest CBSE syllabus and other State Board following the curriculum of CBSE. With the NEP 2020 and expansion of research and knowledge has changed the face of education to a great extent. In the modern times, education is not just constricted to the lecture method but also includes a practical knowledge of certain subjects. This way of education helps a student to grasp the basic concepts and principles. Thus, trying to break the stereotype that subjects like Chemistry and Biology means studying lengthy formulas, complex structures, and handling complicated instruments, we are trying to make education easy, fun, and enjoyable.

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Comprehensive Practical Chemistry Class XII | According to the latest CBSE syllabus and other State Boards following the curriculum of CBSE. With the NEP 2020 and expansion of research and knowledge has changed the face of education to a great extent. In the modern times, education is not just constricted to the lecture method but also includes a practical knowledge of certain subjects. This way of education helps a student to grasp the basic concepts and principles. Thus, trying to break the stereotype that subjects like Chemistry and Biology means studying lengthy formulas, complex structures, and handling complicated instruments, we are trying to make education easy, fun, and enjoyable.

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Physics Laboratory Manual 27 2019 Ideal for use with any introductory physics text, Loyd's PHYSICS LABORATORY MANUAL is suitable for either calculus- or algebra/trigonometry-based physics courses. Designed to help students demonstrate a physical principle and learn techniques of careful measurement, Loyd's PHYSICS LABORATORY MANUAL also emphasizes conceptual understanding and includes a thorough discussion of physical theory to help students see the connection between the lab and lecture. Available with InfoTrac Student Collections <http://goengage.com/infotrac>. Important Notice: Media content referenced in the product description or the product text may not be available in the ebook version.

Applied Biomechanics Lab Manual 02 2019 Applied Biomechanics Laboratory Manual offers 13 easy-to-follow experiential-learning labs, offering students conceptual understanding of biomechanics to practical applications.

Comprehensive Practical Physics XI 2019

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