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# Core Science **Lab Manual** with **Practical Skills**



GOYAL BROTHERS PRAKASHAN

# 10

# Ncert Core Science Lab Manual Goyal Brothers

**Harcourt School Publishers**



## **Ncert Core Science Lab Manual Goyal Brothers:**

**Core Science Lab Manual with Practical Skills for Class X** V. K. Sally, Chhaya Srivastava, Goyal Brothers Prakashan, 2019-01-17 Goyal Brothers Prakashan

**Core Science Lab Manual with Practical Skills for Class IX** V. K. Sally, Chhaya Srivastava, Goyal Brothers Prakashan, 2019-01-01 Goyal Brothers Prakashan

Lab Manual Science Class 09 Neena Sinha, R. Rangarajan, Rajesh Kumar, These Lab Manuals provide complete information on all the experiments listed in the latest 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 viva voce.

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**Practical/Laboratory Manual Science Class X based on NCERT guidelines by Dr. J. P. Goel, Dr. S. C. Rastogi, Dr. Sunita Bhagia & Er. Meera Goyal** Dr. J. P. Goel, Dr. S. C. Rastogi, Dr. Sunita Bhagia, Er. Meera Goyal, 2020-06-26

**Physics 1** To determine the focal length of concave mirror 2 To find the focal length of convex lens by two pin method 3 To find the image distance for varying object distances in case of a convex lens and drawing corresponding ray diagrams to show the nature of image formed 4 To trace the path of the rays of light through a glass prism 5 To trace the path of a ray of light passing through a rectangular glass slab for different angles of incidence 6 To study the dependence of potential difference  $V$  across a resistor on the current  $I$  passing through it and determine its resistance. Also plotting a graph between  $V$  and  $I$  7 To determine the equivalent resistance of two resistors when connected in series and parallel

**Chemistry 8** To find the pH of the following samples by using pH paper: universal indicator 9 To study the properties of a base: dil. NaOH solution and Acid HCl by their reaction with a Litmus solution: Blue, Red 10 To perform and observe the following reactions and to classify them into a Combination reaction, b Decomposition reaction, c Displacement reaction, d Double displacement reaction

i Action of water on quick lime ii Action of heat on ferrous sulphate crystals iii Iron nails kept in copper sulphate solution iv Reaction between sodium sulphate and barium chloride solutions

**11** To observe the action of Zn, Fe, Cu and Al on the following salt solutions: a  $ZnSO_4$  aq, b  $FeSO_4$  aq, c  $CuSO_4$  aq, d  $Al_2(SO_4)_3$  aq. Based on the above result to arrange Zn, Fe, Cu and Al metals in the decreasing order of reactivity

**12** To study the following properties of acetic acid (ethanoic acid): i Odour ii Solubility in water iii Effect on litmus iv Reaction with sodium hydrogen carbonate

**13** To study the comparative cleaning capacity of a sample of soap in soft and hard water

**Biology 14** To study stomata by preparing a temporary mount of a leaf peel 15 To show experimentally that carbon dioxide  $CO_2$  is given out during aerobic respiration 16 To study A Binary fission in Amoeba and B Budding in yeast with the help of prepared slides 17 To identify the different parts of an embryo of a

dicot seed pea gram or red kidney beans      Science Lab Manual Stage 9 Dr. Kamalkant, Dr. Bharati Khanna, Dr. Manmohan Singh, 2011-01-01      **Concept of Science LAB Manual** David King, 1915-08-01      **Science Lab Manual** Neena Sinha, R Rangarajan, R P Manchanda, R K Gupta, Rajesh Kumar, Lab Manual      Practical/Laboratory Manual Chemistry Class - XI Er. Meera Goyal, 2021-05-29

1 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

Viva Voce

2 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

Viva Voce

3 Measurement of pH Values

- 1 To determine the pH value of vegetable juices fruit juices tap water and washing soda by using universal pH paper
- 2 To determine and compare the pH values of solutions of strong acid HCl and weak acid  $CH_3COOH$  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 by common ion  $CH_3COO^-$  ion in case of weak acid  $CH_3COOH$
- 5 To determine the change in pH value of weak base  $NH_4OH$  in presence of a common ion  $NH_4^+$

Viva Voce

4 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

Viva Voce

5 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

Viva Voce

6 Qualitative Analysis

Analysis of Anions

Analysis of Cations

Viva Voce

7 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 given organic compound sample number by Lassaigne's test

Viva Voce

INVESTIGATORY PROJECTS

1 Checking of Bacterial Contamination in Water

- 1 To check the bacterial contamination in drinking water by testing sulphide ions

Viva Voce

2 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 bleach treatment
- 7 To purify water by oxidising agent
- 8 To purify water by ozone treatment method

Viva Voce

3 Water Analysis

- 1 To test the hardness of different water samples

Viva Voce

4 Foaming Capacity of Various Soaps

- 1 To compare the foaming capacity of different washing soaps
- 2 To study the effect of addition of sodium carbonate on foaming capacity of washing soap

Viva Voce

5 Tea Analysis

- 1 To

study the acidity of different samples of tea leaves tea by using pH paper Viva Voce 6 Analysis of Fruits and Vegetable Juices 1 To analysis the fruit and vegetable juices for the constituent present in them Viva Voce 7 Rate of Evaporation 1 To study the rate of evaporation of different liquids IViva Voce 8 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 Viva Voce

*Science Lab Manual Class IX | As per the latest CBSE syllabus and other State Board following the curriculum of CBSE.* Mr. Gopi Chandra Gupta, Mr. Shivam Tiwari, 2022-08-01 With the NEP 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 top 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 Mathematics and Science means studying lengthy formulas complex structures and handling complicated instruments we are trying to make education easy fun and enjoyable

Practical/Laboratory Manual Science Class IX based on NCERT guidelines by Dr. J. P. Goel, Dr. S. C. Rastogi, Dr. Sunita Bhagia & Er. Meera Goyal Dr. J. P. Goel, Dr. S. C. Rastogi, Dr. Sunita Bhagia , Er. Meera Goyal, 2020-06-26

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Prep Science Lab Manual , 1986

**Science Lab Manual Stage 6** Dr. Kamalkant, Dr. Bharati Khanna, Dr. Manmohan Singh, 2011-01-01      **Science**  
Harcourt School Publishers, 2006\*      Science Lab Manual Stage 10 Dr. Kamalkant, Dr. Bharati Khanna, Dr. Manmohan  
Singh, 2011-01-01      *Integrated Science Lab Manual* Tillery, 2019      *Complete Science Laboratory Manual CBSE For Class*  
9 Education Experts, 2019-10      **Physical Science Lab Manual** Gaumani Gyanwali, 2016      *Integrated Science Lab*  
*Manual (Custom Edition)* Tillery,      **Integrated Science Course 3, Grade 8 Lab Manual** McDougal, 2004-05

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