

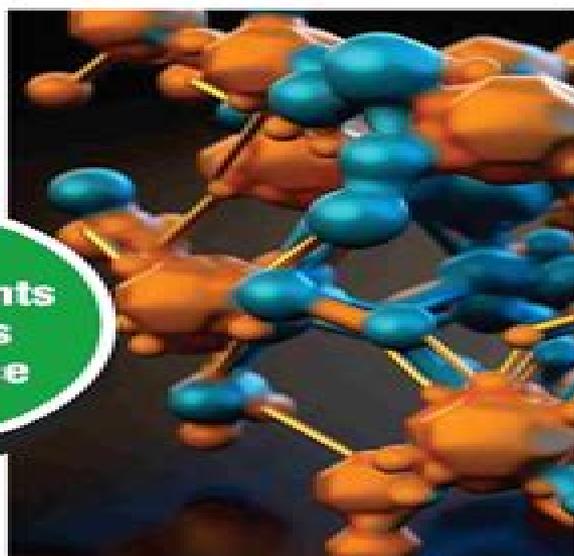


# LABORATORY Manual

# CHEMISTRY

CBSE Class XI

Experiments  
Projects  
Viva-Voce



# Lab Manual For Class 11 Cbse

**Rajesh Kumar**



## Lab Manual For Class 11 Cbse:

*Comprehensive Biology Activities Vol.I XI* Dr. J. P. Sharma,2010      **Practical/Laboratory Manual Biology Class XI based on NCERT guidelines by Dr. Sunita Bhagia & Megha Bansal** Dr. Sunita Bhagia ,Megha Bansal,2020-06-23 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 root  
3 To study osmosis by potato osmometer  
4 To study of plasmolysis in epidermal peel of Tradescantial 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 the leaf  
7 To test the presence of sugars Glucose Sucrose and Starch proteins and fats and to detect their presence in suitable plant 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 Globasa Snail  
11 Asterias Starfish  
12 Scoliodon Dogfish Shark  
13 Labeo Rohita Rohu  
14 Rana Tigrina Frog  
15 Hemidactylus Lizard  
16 Columba Livia Pigeon  
17 Orytolagus Cuniculus Rabbit

4A To study the plant tissues Palisade cells Guard cells Parenchyma Collenchyma Sclerenchyma Xylem and Phloem through prepared slide  
4B To study the animal tissue squamous epithelium muscles fibres through prepared slide  
4C To study mammalian blood smear by 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 that 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

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experiment gives complete knowledge of each term concept and definition in order to provide compact knowledge to the students at one place Viva Voce questions are given with each experiment to test students understanding of the related experiments All the lab based experiments have well labeled diagrams clearly demonstrating the details of the apparatus that are used the correct way of handling Laboratory apparatus and performing the experiments methodically The basic purpose of this Biology Lab Manual is to provide the students with appropriate guidance so that they can easily understand carry out and document the experiments in the Science Laboratory The Lab Manual comes with practical lessons followed by Lab experiments after each chapter attached notebook available for jotting down all the essential information The aim of this Biology Lab Manual is to help Class 11 students of the various boards to prepare and understand the complex scientific concepts through experimental approach by utilizing pedagogically enhanced content of the Lab Manual for improving their analytical experimental skills and learning abilities Class 11 Biology Lab Manual has been built up to inspire the young minds towards exploring their fascinating and mysterious surroundings *Chemistry Lab Manual Class XI | Follows the Latest CBSE Syllabus and Other State Board Following the CBSE Curriculam.* Edugorilla Prep Experts,2022-07-05 Theories are incomplete without experimentation So in order to enhance the practical skills of students the CBSE conducts the practical exams for class 11 chemistry along with theoretical exams to test the scientific aptitude of students CBSE Class 11th chemistry Lab Manual has been prepared strictly according to CBSE guidelines which follows the NCERT and other state board curriculum All the experiments in this Lab Manual have been given in a simple lucid and interactive manner The theory given with each experiment gives complete knowledge of each term concept and definition in order to provide a compact knowledge to the students at one place Viva Voce questions are given with each experiment to test students understanding of related experiments Mr Kaushalesh Dwivedi is the author of this complete lab activity book for class 11 chemistry All the lab based experiments have well labeled diagrams which clearly demonstrate the details of the apparatus that are used the correct way of handling Laboratory apparatus and perform the experiments methodically The basic purpose of this Lab Manual is to provide the students with appropriate guidance so that they can easily understand carry out and document the experiments in the Science Laboratory The Lab Manual comes with practical lessons followed by lab experiments after each chapter projects and Notebook for jotting down all the essential information this develops a better understanding about the concept behind each class 11 chemistry theory there is an experiment which brings authentic and easy to retain conclusions through its observations and which is verified on a real time basis The aim of this Science Lab Manual is to help class 11 students to prepare and understand the complex chemistry concepts through experimental approach by utilizing pedagogically enhanced content of the Lab Manual and with a compact knowledge base for improving their analytical experimental skills and learning abilities **Core Science Lab Manual with Practical Skills for Class X** V. K. Sally, Chhaya Srivastava, Goyal Brothers Prakashan, 2019-01-17 Goyal Brothers Prakashan Lab Manual Science Class

10 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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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 E Tea Analysis 1 To study the acidity of different samples of tea leaves tea by using pH paper F Analysis of Fruits and Vegetable Juices 1 To analyse the fruit and vegetable juices for the constituent present in them G Rate of Evaporation 1 To study the rate of evaporation of different liquids H 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

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