

*Comprehensive*  
**LABORATORY MANUAL IN  
BIOLOGY**



**CLASS  
XI**

# Cbse Class 11 Biology Practical Lab Manual

**Edugorilla Prep Experts**



## **Cbse Class 11 Biology Practical Lab Manual:**

**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 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 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 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 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 takes 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

*Lab Manual Biology Class 11* Rajesh Kumar, Lab Manual      **Lab Manual Biology Hard Bound Class 11** Rajesh Kumar, Lab Manual      Biology Laboratory Manual for Class XI Sarita Aggarwal, 1998      Hard Bound Lab Manual Biology Neena Sinha, R Rangarajan, R P Manchanda, R K Gupta, Rajesh Kumar, Lab Manuals      **Lab Manual Biology Class 12** Rajesh Kumar, Lab Manual      **Biology Lab Manual** Neena Sinha, R Rangarajan, R P Manchanda, R K Gupta, Rajesh Kumar, Lab Manual      **Lab Manual Biology Hard Bound Class 12** Rajesh Kumar, Lab Manual      **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

**Biology 11A Laboratory Manual** Rodney Olsen,2016 *Fundamentals of Biology Lab Manual* Robert Keeton,2021-07-30 Biology Lab Manual for Students College Board,2001-06 Practical Biology S. W. Ng,K. L. Chow,1979

**Biology 1411** Jose Egremy,2008-08-21 **Comprehensive Laboratory Manual in Biology XII** Dr. J. P. Sharma,2011-04-01 Principles of Biology Laboratory Manual Subhash Minocha,2008-07-30 *Fundamentals of Biology* Rick Gelinas, A Lab Manual to be used with the Biology 102 class at Diablo Valley College

**Introduction Biology Lab Manual 2B Lab Manual University of Davis** University Of U. C. Davis Lab manual,2025-01-17 **Lab Manual Health and Physical Education Class 11** Dr. V.K. Sharma, Lab Manual

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