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# Core Science Lab Manual with Practical Skills



GOYAL BROTHERS PRAKASHAN

# Lab Manual Science Chemistry Class 9 Cbse

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## Lab Manual Science Chemistry Class 9 Cbse:

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

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 studying the properties of a base dil NaOH Solution and Acid HCl by their reaction with a Litmus solution Blue Red
- b Zinc metal
- c Solid sodium carbonate
- 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  $\text{ZnSO}_4$  aq b  $\text{FeSO}_4$  aq c  $\text{CuSO}_4$  aq d  $\text{Al}_2\text{SO}_4$  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  $\text{CO}_2$  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

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