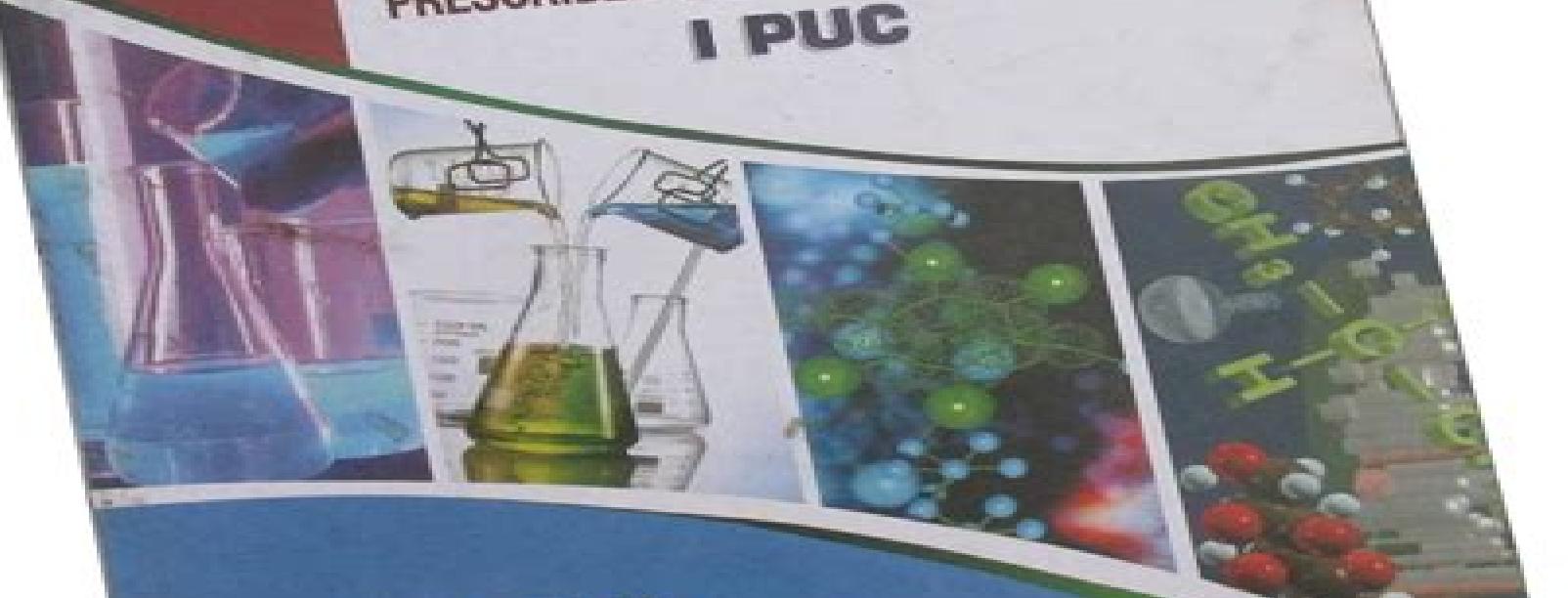




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# CHEMISTRY

PREScribed LABORATORY MANUAL  
I PUC



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PRE UNIVERSITY EDUCATION  
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# Ncert 1st Puc Lab Manual

**K Morrison**

## **Ncert 1st Puc 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 Viva Voce  
2 To determine the boiling point of a given liquid when available in small quantity simple laboratory method Viva Voce  
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<sub>3</sub>COOH 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<sub>3</sub>COO<sup>-</sup> ion in case of weak acid CH<sub>3</sub>COOH  
5 To determine the change in pH value of weak base NH<sub>4</sub>OH in presence of a common ion NH<sub>4</sub><sup>+</sup> 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<sup>2+</sup> and Cl<sup>-</sup> 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  
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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

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

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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

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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 analyse 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 IV  
Viva 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      [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 difference 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 ZnSO<sub>4</sub> aq b FeSO<sub>4</sub> aq c CuSO<sub>4</sub> aq d Al<sub>2</sub> SO<sub>4</sub> 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<sub>2</sub> 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      [Physical Chemistry Laboratory Manual](#) Ramesh Kumari, Amirtha Anand, 2018-10-05 This book covers the latest syllabus of CBCS pattern of Delhi and other universities for both B Sc Programme and Honours courses A large number of Physical Chemistry Environmental Chemistry Nanoscience Polymer Chemistry and Analytical Chemistry experiments have been covered using interdisciplinary and innovative methods The contents include some fundamental chemical concepts measurement of surface tension and viscosity colorimetry determination of order of a reaction heterogeneous equilibria adsorption on solid surfaces thermochemical measurements conductometric and potentiometric measurements pH metry environmental parameter analysis etc Wherever possible two or more methods are given So the teachers and students will have a choice to make depending on the availability of chemicals apparatus instruments time etc This book will give them the opportunity to relate

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curve of a p n junction in forward bias and reverse bias 9 To draw the characteristic curve of a zener diode and to determine its reverse break down voltage 10 To study the characteristics of a common emitter npn or pnp transistor and to find out the values of current and voltage gains Activitie 1 To study effect of intensity of light by varying distance of the source on a L D R 2 To identify a diode a LED a transistor and IC a resistor and a capacitor from mixed collection of such items 3 Use of multimeter to i identify base of transistor ii distinguish between npn and pnp type transistors iii see the unidirectional flow of current in case of a diode and a LED iv check whether a given electronic component e g diode transistor or I C is in working order 4 To observe refraction and lateral deviation of a beam of light incident obliquely on a glass slab 5 To observe polarization of liquid using two Polaroids 6 To observe diffraction of light due to a thin slit 7 To study the nature and size of the image formed by i convex lens ii concave mirror on a screen by using a candle and a screen for different distances of the candle from the lens mirror 8 To obtain a lens combination with the specified focal length by using two lenses from the given set of lenses Suggested Investigatory Projects 1 To investigate whether the energy of a simple pendulum is conserved 2 To determine the radius of gyration about the centre of mass of a metre scale as a bar pendulum 3 To investigate changes in the velocity of a body under the action of a constant force and determine its acceleration 4 To compare effectiveness of different materials as insulators of heat 5 To determine the wavelengths of laser beam by diffraction 6 To study various factors on which the internal resistance emf of a cell depends 7 To construct a time switch and study dependence of its time constant on various factors 8 To study infrared radiations emitted by different sources using photo transistor 9 To compare effectiveness of different materials as absorbers of sound 10 To design an automatic traffic signal system using suitable combination of logic gates 11 To study luminosity of various electric lamps of different powers and make 12 To compare the Young s modulus of elasticity of different specimens of rubber and also draw their elastic hysteresis curve 13 To study collision of two balls in two dimensions 14 To study frequency response of i a resistor and a capacitor ii RL circuit iii RC circuit iv LCR series circuit

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