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*Comprehensive Practical Chemistry XII* Dr. N . K. Verma, B. K. Vermani, Dr. Neera Verma, K . K. Rehani, 2011-11  
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**A 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  
**B Characterisation and Purification of Chemical Substances**  
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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  
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**Chemistry 1406** Jesse Yeh,2012-07-20 **Lab Manual Chemistry Class XII -by Dr. K. N. Sharma, Dr. Subhash Chandra Rastogi, Er. Meera Goyal (SBPD Publications)** Dr. K. N. Sharma,Dr. Subhash Chandra Rastogi,Er. Meera Goyal,2021-07-03 Highly Useful for Various Engineering and Medical Competitive Examinations *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  $CH_3COOH$  of same concentration 3 To study the pH change in the titration of strong base Vs strong acid by using

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*Concepts of Chemistry Lab Manual* Chem. Dept,2014-01-01 Chem 111-112 Larry Alan Scheich,Tammy Janine Melton,New Mexico State University. Department of Chemistry and Biochemistry,2002 *Chemistry* Peter T. Wassell,2009-08-10 **General Chemistry Laboratory II** YAN-YEUNG LUK,2016-11-02 **Chemistry Lab Manual** Peter T. Wassell,Michael D. Fryzuk,2013-06-10 *CHEM 111 Lab Manual General Chemistry* Christofield,2020-08-12 Practical/Laboratory Manual Chemistry Class XII based on NCERT guidelines by Dr. S. C. Rastogi, Er. Meera Goyal Dr. S. C. Rastogi ,Er. Meera Goyal,2020-06-22 A Surface Chemistry 1 To prepare colloidal solution sol of starch 2 To prepare a colloidal solution of egg albumin 3 To prepare colloidal solution of gum 4 To prepare colloidal solution of aluminium hydroxide  $\text{Al}(\text{OH})_3$  5 To prepare colloidal solution of ferric hydroxide  $\text{Fe}(\text{OH})_3$  6 To prepare colloidal solution of arsenious sulphide  $\text{As}_2\text{S}_3$  7 To purify a freshly

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cardomom 8 To detect the presence of adulteration in fat oil and butter 9 To investigate the presence of NO<sub>2</sub> in brinjal

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