



## Laboratory Manual Of Biochemistry For Dental Students

By R.S. HERMES, C. PUSH PANJALI, S. NIRMALA

Ane Books Pvt. Ltd., 2014. Softcover. Book Condition: New. First edition. This practical manual is based on the syllabus prescribed by DCI, exclusively for the undergraduate dental students. Viva-Voce questions given at the end of each chapter enables the students to face the exams confidently. The unique features include Spotters and Biochemical reports. The biochemical reports provide the basic clinical aspects regarding the diseases. The chapter on Instrumentation gives information about the basic principles and its applications. This manual will provide the future dentists to acquire a basic and sound knowledge about the subject. Contents Part I: Qualitative Analysis 1. General Reactions of Carbohydrates 2. Systematic Analysis of Sucrose 3. Qualitative Analysis of Abnormal Constituents of Urine Part II: Demonstration Experiments 1. Systematic Analysis and Acid Hydrolysis of Starch 2. Precipitation reaction of proteins 3. Color Reaction of Proteins (Egg Albumin) 4. Qualitative Analysis of Lipids 5. Qualitative Analysis of Milk 6. Principles of Normal Constituents of Urine 7. Qualitative Analysis of Normal Constituents of Urine 8. Paper Chromatography of Amino Acids 9. Glucose Tolerance Test 10. Determination of free Acidity and Total Acidity in Gastric Juice Part III: Quantitative Analysis 1. Principles of Colorimetry 2. Samples for Biochemical Analysis 3. Collection of Blood Samples for Estimations 4. Estimation of Blood Glucose 5. Estimation of Protein (Biuret...)



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