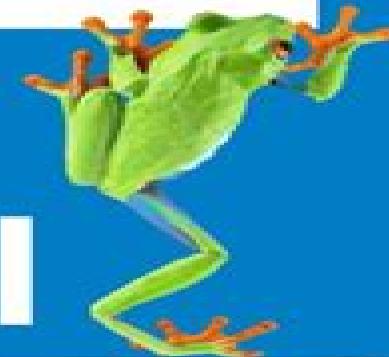


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### **Practical/Laboratory**

**Manual Physics Class XI based on NCERT guidelines by Dr. J. P. Goel & Er. Meera Goyal** Dr. J. P. Goel, Er. Meera Goyal, 2020-06-26 EXPERIMENTS 1 Measurement of Length 1 To measure the diameter of a small spherical cylindrical body by using a vernier callipers 2 To measure the dimensions of a given regular body of known mass using vernier callipers and hence find its density 3 To measure the internal diameter and depth of a given cylindrical vessel say calorimeter beaker by using vernier callipers and hence find its internal volume i.e. capacity Viva voce 2 Screw Gauge Micrometer 4 To determine the diameter of a given wire using a screw gauge and find its volume 5 To find the thickness of a given sheet with the help of screw gauge 6 To measure the volume of an irregular lamina by using a screw gauge Viva voce 3 Spherometer 7 To measure the radius of curvature of a given spherical surface convex lens by using a spherometer Viva voce 4 Mass and Weight 8 To determine the mass of two different objects using a beam balance Viva voce 5 Parallelogram Law of Vectors 9 To find the weight of a given body using parallelogram law of vectors Viva voce 6 Simple Pendulum Measurement of Time 10 Using a simple pendulum plot  $L$  T and  $L$  T<sup>2</sup> graphs Hence find the effective length of a second's pendulum using appropriate graphs Viva voce 7 Friction 11 To study the relationship between force of limiting friction and normal reaction and to find the coefficient of friction between a block and a horizontal surface Viva voce 8 Motion of a Body Along an Inclined Plane 12 To find the downward force along an inclined plane acting on a roller due to gravitational pull of the earth and study its relationship with the angle of inclination by plotting graph between force and  $\sin \theta$  Viva voce SECTION B EXPERIMENTS 1 Elasticity 1 To determine the Young's modulus of elasticity of the material of the wire using Searle's apparatus Viva voce 2 Spring Constant 2 To find the spring constant of a helical spring by plotting load extension graph Viva voce 3 Boyle's Gas Law 3 To study the variation in volume with pressure for a sample of air constant temperature by plotting graphs between  $P$  and  $V$  and between  $P$  and  $1/V$  18 Viva voce 4 Surface Tension 4 To determine the surface tension of water by capillary rise method Viva voce 5 Viscosity 5 To determine the coefficient of viscosity of given liquid by measuring the terminal velocity of a given spherical body in it Viva voce 6 Newton's Law of Cooling 6 To study the relationship between temperature of a hot

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**Publisher's Monthly**, 1988 **Access 97 - No Experience Required** Robinson, 1998 **Indian Books in Print**, 2003 **A Manual for English Language Laboratories: For WBUT** D. Sudha Rani, 2009 **Annual Report** India. Department of School Education & Literacy, 2007 **The British National Bibliography** Arthur James Wells, 2005 *Mechanics of Writing a Language Laboratory Manual*, 2018-02-19 **A Manual for English Language Laboratories** D. Sudha Rani, 2010 **Workbook with Lab Manual Answer Key and Lab Audio Script for Rodriguez/Samaniego/Blommers' dimelo Té!: a Complete Course, 6th** Francisco Rodriguez Nogales, Thomas Blommers, Fabián A. Samaniego, 2009-01-06 Provided to instructors to share with students at their own discretion the Answer Key provides answers to all activities in the

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