

# Virtual Physics Lab Workbook



# **Virtual Physics Lab Workbook Answers**

**R Sandford** 

#### **Virtual Physics Lab Workbook Answers:**

PHYSICS LABORATORY PRACTICAL MANUAL JANE WHITE, 1 To determine the wavelength of monochromatic light by Newton's ring 2 To determine the wavelength of monochromatic light with the help of Fresnel's biprism 3 To determine the focal length of two lenses by nodal slide and locate the position of cardinal points 4 To determine the specific rotation of can esugar solution using biguartz or half shade polarimeter 5 To determine the wavelength of spectral lines using plane transmission grating 6 To study the polarisation of light by simple reflection using laser 7 To determine the wavelength of a laser He Ne light using single slit diffraction 8 To determine the specific resistance of the material of given wire using Carey Foster's bridge 9 To study the variation of magnetic field along the axis of current carrying circular coil and then to estimate the radius of the coil 10 To verify Stefan's law by electrical method 11 To calibrate the given ammeter and voltmeter by potentiometer 12 To study the Hall effect and determine Hall coefficient carrier density and mobility of a given semiconductor using Hall effect set up 13 To determine the energy band gap of a given semiconductor material 14 To determine the energy band gap of a semiconductor material using four probe method 15 To determine electro chemical equivalent E C E of copper using tangent or Helmholtz galvanometer 16 To draw the hysteresis curve B H curve of a given specimen of ferromagnetic material and from this to determine its hyteresis loss 17 To determine the ballistic constant of a moving coil ballistic galvanometer 18 To determine the coefficient of viscosity of water by Poiseuille's method 19 To determine the coefficient of viscosity of a liquid by rotating viscometer 20 To measure fiber attenuation and numerical aperture of fiber 21 To determine high resistance by leakage method 22 To determine magnetic susceptibility of a paramagnetic solution by Quincke s method New Laboratory Manual of Physics Silas Ellsworth Coleman, 1908

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A Manual of Experiments in Physics Joseph Sweetman Ames, William Julian Albert Bliss, 1898

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