

Virtual Learning

- 1) **Characteristics of Zener diode**
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- 3) **Resistivity by Four Probe Method**
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- 4) **B-H Curve**
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- 5) **Magnetic Field Along The Axis of A Circular Coil Carrying Current**
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- 6) **Deflection Magnetometer**
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- 7) **Temperature Coefficient of Resistance**
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- 8) **Resolving power of a prism**
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- 9) **Spectrometer: i-d curve**
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- 10) **Spectrometer- Determination of Cauchy's constants**
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- 11) **Spectrometer, Refractive Index of the material of a prism**
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- 12) **Spectrometer, Dispersive power of a prism**
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- 13) **Diffraction Grating**
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- 14) **Moment of Inertia of Flywheel**
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- 15) **Newton's Rings-Refractive index of liquid**
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- 16) **Newton's Rings-Wavelength of light**
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- 17) **Laser beam divergence and spot size**
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- 18) **Lee's Disc Apparatus**
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- 19) **Thermo Couple-Seebeck Effect**
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- 20) **Determination of Planck's Constant**
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- 21) **Millikan's oil drop experiment**
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- 22) **Hartley Oscillator**
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