



GURU NANAK DEV ENGINEERING COLLEGE BIDAR

APPLIED SCIENCE AND HUMANITIES DEPARTMENT

1.ENGINEERING PHYSICS LABORATORY



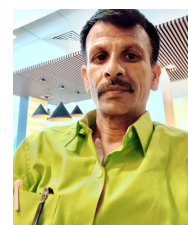
Dr. Ajai Kumar S Molakeri

LAB INCHARGE



Mr. Shivkumar Akkanna

LAB INSTRUCTOR



Mr. Srinivas Tandle

LAB ATTENDER

Physics Lab Area		124 Sq.m
Sl. No	Equipment's	Quantity
1	Torsional pendulum setup	04
2	Diffraction grating setup	02



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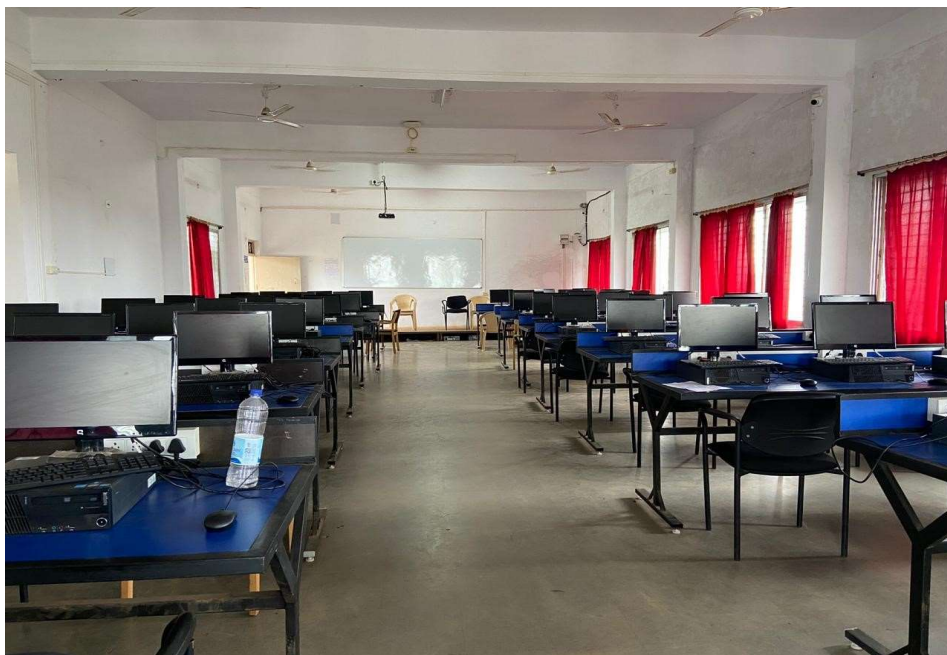
3	Characteristics of photo diode setup	03
4	Spring constants setup	03
5	Dielectric constant setup	02
6	Acceptance angle numerical aperture setup	03
7	Magnetic field along the axis of a coil setup	03
8	Fermi energy setup	03
9	Stefan's law setup	03
10	Forced oscillations and resonance	03
11	Four probe setup	03
12	Shock tube–Shock waves experimental setup	01



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2.LANGUAGE LABORATORY



Prof. Deepika M Patil
LAB INCHARGE



Mr. Shivkumar Sajjanshetty
LAB INSTRUCTOR



Mr. Manmohan
LAB ATTENDER



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English Lab Area		80 Sq. m
Sl. No	Equipment's	Quantity
1	Lenovo desktop	57
2	Benque projector	01
3	Canon LBP 2900 laser jet printer	01
4	Intex It 13500 speakers	01
5	Orell Talk PRO	01



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3.ENGINEERING CHEMISTRY LABORATORY



Dr.Raghunandan kumar
LAB INCHARGE



Mr.Sangamesh patil
LAB INSTRUCTOR



Mr.Manmohan
LAB ATTENDER



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Chemistry Lab Area		124 Sq.m
SI NO	Equipment's	Quantity
1	Digital pH meter	06
2	Digital potentiometer	07
3	Digital photoelectric colorimeter	11
4	Digital conductivity meter	07
5	Flame photometer	02
6	Digital Spectrophotometer	01
7	Electronics weighing balance	01