

COURSE DESCRIPTION SHEET

COURSE TITLE: APPLIED PHYSICS

COURSE CODE: AP201BS

OFFICE HOURS: 3PM TO 4 PM

TOTAL HOURS: 54

CREDITS: 4

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COURSE OUTCOMES:

S.No.	CO No.	Course outcome
1	CO1	Explain the fundamental concepts on Quantum behavior of matter in its micro state.
2	CO2	Determine the characteristics and properties of material of semiconductor and optoelectronics.
3	CO3	Explain the principle, working and application of lasers and optical fibres.
4	CO4	Apply the properties of magnetic and dielectric materials in engineering applications