

COURSE TITLE: ENGINEERING PHYSICS

COURSE CODE: PH102BS

OFFICE HOURS: 3PM TO 4 PM

CREDITS: 4

NAME: DR.SRI RAMA SUBRAMANAM

COURSE OUTCOMES

S.No.	CO No.	Course outcome
1	CO1	Solve the Newton's equation of motion in polar, cylindrical and spherical coordinates.
2	CO2	Explain the nature of mechanical and electrical harmonic oscillators.
3	CO3	Demonstrate the generation, transmission and propagation of waves.
4	CO4	Explain the principle, working and application of lasers and optical fibers.