SREE NARAYANA COLLEGE, PUNALUR (FYUGP 2024)

SEMESTER	CATEGORY	COURSE NAME
PHYSICS		
I	DSC	Foundation Course in Physics-I
	DSC	Principles of Dynamics
	DSC	Introduction to Mechanics and Energy resources
II	DSC	Foundation Course in Physics-II
	DSC	Modern Physics
	DSC	Optics and Thermodynamics
III	DSC	Basic Electronics
	DSC	Solid State Physics and Spectroscopy
	DSC	Light,Electricity and Emerging energy sources
	DSE	Circuit elements and network theorems
IV	DSC	Classical Dynamics
	DSC	Electromagnetics and Transient Currents
	DSE	Basic digital principles and applications
	DSE	C++ Programming for Physics
V	DSC	Optics
	DSC	Quantum Mechanics - I
	DSC	Thermodynamics & Statistical Mechanics
	DSE	Characterization of Nano Materials
	DSE	Research Methodology
	DSE	Transisitor, amplifier, circuits and oscillators
VI	DSC	Atomic & Molecular Physics
	DSC	Nuclear & Particle Physics
	DSC	Solid State Physics
	DSE	Operational amplifiers and applications
	DSE	Nanotechnology for energy converation and storage devices
	DSE	Numerical Methods in Physics
VII	DSC	Advanced Mathematical Physics
	DSC	Quantum Mechanics-II
	DSE	Environment sustainability of nanomaterials