

SRI YN COLLEGE (A)-NARSAPUR DEPARTMENT OF PHYSICS 2021-2022



VALUE ADDITIONS

DEPARTMENT OF PHYSICS VALUE ADDITIONS 2021-2022

SEMESTER - I

- 1. Introduction to space science
- 2. Mangalyan
- 3. Chandrayan
- 4. Mars Mission

SEMESTER - II

- 1. Ocean Waves & Circulation
- 2. Tsunami & Gravity Waves
- 3. Monsoons in Summer & Winter

SEMESTER - III

- 1. Applications of lasers
- 2. Fiber Optics in Communications
- 3. Nano Technology

SEMESTER - IV

- 1. Global Warming & Environmental Factors (Green Approach)
- 2. Climate Change
- 3. Depletion of Ozone Layer

SEMESTER - V

- 1. Bosan's (God Practicle)
- 2. Big Bank Theory
- 3. Elementary particles

SEMESTER - VI

- 1. Quantum Computers
- 2. Nobel Prize winners in Physics.
- 3. Electrical vehicles