

**SRI Y N COLLEGE (AUTONOMOUS) NARSAPUR
DEPARTMENT OF PHYSICS
2017-2018**

VALUE ADDITIONS

DEPARTMENT OF PHYSICS

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SEMESTER – I

1. Introduction to space science
2. Mangalyan

SEMESTER – II

1. Ocean Waves & Circulation
2. Tsunami & Gravity Waves

SEMESTER – III

1. Applications of lasers
2. Fiber Optics in Communications

SEMESTER – IV

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

SEMESTER – V

1. Boson's (God Particle)
2. Big Bang Theory

SEMESTER – VI

1. Quantum Computers
2. Nobel Prize winners in Physics.