

B.Sc/B.Tech: B.Sc in Physics from College of Basic Science and Humanities, Bhubaneswar

M.Sc/M.Tech: M.Sc in Applied Physics from C.V Raman College of Engineering, Bhubaneswar

Research Experience:

1) JRF (project) in CSIR-IMMT, Bhubaneswar (Nanocomposite Hard Coating), Duration – June 2019-November 2020

2) JRF (project) in IIT, Hyderabad (Magnetic Thin Films for Spintronics Application), Duration – March 2021- January 2022

Current Designation: PhD scholar, **Year of joining:** January 2022

Current Research Work: Application of Reactive Oxygen Species in Biomaterials and Healthcare: Use of controlled ROS generation and termination for desired therapy.

Achievements: Qualified Graduate Aptitude Test in Engineering (GATE)-2019 in Physics

Hobbies: Reading fictional novels, Singing