

# CURRICULUM VITAE

**BHASKAR PANDIT**

## **Affiliation :**

State Aided College Teacher of Physics (SACT-I)  
Netaji Mahavidyalaya, Arambagh, Hooghly, 712601,  
West Bengal.

## **Contact Details and Communication :**

**Mob:** 9382741447

**E-mail ID:** bphysics09@gmail.com



## **Education Qualification :**

**Bachelor Degree:** 2015, Netaji Mahavidyalaya, Burdwan University

**Master Degree:** 2017, Burdwan University

**Course Work:** 2022, Burdwan University

**Ph.D.:** Pursuing, Burdwan University

## **Achievement :**

1. Selected as “Project Assistant to work in the RUSA 2.0 sponsored” of Jadavpur University, kolkata, 2019
2. Selected as a “Junior Research Fellow” of Saha Institute of Nuclear Physics (SINP), Kolkata, 2019

## **Field of Interest:**

**Specialization:** Laser Physics and Non-linear Optics

**Research:** Quantum transport in Topological Semimetals in contact with superconductor, Topological Invariant

**Area of Interest:** Advance Quantum mechanics, Dirac Field theory

## **Awards and Honours:**

Joint CSIR UGC NET (with JRF)(2018)

State Eligibility Test (SET)(2018)

**Seminar, Workshop and Short term course**

1. Seminar presentation Quantum Transport in Topological Semimetal with Superconductor in condensed matter physics (9th August, 2023) Department of Physics, Netaji mahavidyalaya

2. NEP Orientation and Sensitization (03.06.2024 - 12.06.2024)

**Publications in peer reviewed journals:**

**Google Scholar Citation (if any):**

**Presentations in International Conference:**