

Musadiq Qadir

Department of Physics,
Govt. Degree College (Boys),
Anantnag, J&K, India-192101.

+91-9797681218
musadiqqadir01@gmail.com

Short Biography

Musadiq Qadir is an Assistant Professor in the Department of Physics, Govt. Degree College, Anantnag. He holds a B.Sc. degree in Physics, Mathematics and Functional English from G.G.M. Science College, Jammu, J&K, India, and an M.Sc. degree in Physics from the University of Jammu, J&K, India. He got admission to the M.Sc. program through PG entrance exam. Mr. Qadir has qualified for various competitive exams, including UGC NET-JRF and JKSET. He is currently pursuing a Ph.D. in Optoelectronic devices at the Central University of Kashmir.

Online Information

Webpage : <https://gdcboysang.ac.in/Departments/Science/Physics/>
Vidwan ID : 577602

Experience

- **General Line Teacher**

-Worked as General Line Teacher in School Education department, J&K, India June,2015-April, 2021.

- **Assistant Professor**

Department of Physics,
Govt. Degree College Doru, Anantnag, J&K, India
April, 2021 — Nov,2023.

Department of Physics,
Govt. Degree College (Boys), Anantnag, J&K, India
November, 2023 — Present.

Courses Taught

- Mechanics
- Electricity and Magnetism
- Thermal Physics
- Waves and Optics
- Statistical Physics
- Solid State Physics
- Semiconductor devices

Education

- Central University of Kashmir, J&K, India
Ph.D. Physics (Optoelectronic devices, Pursuing)
- University of Jammu, J&K, India
M. Sc. Physics.
- G.G.M. Science College, Jammu, J&K, India
B.Sc(Physics , Mathematics, Functional English, General English)

Scholastic Achievements

- Qualified UGC NET-JRF June-2016 in Physics.
- Qualified JKSET 2016 in Physics.

Research Tools

- ATLAS TCAD
- TCAD Sentaurus
- Origin
- RF Flow

Professional Development Programs

1. Successfully completed a four week Faculty Induction/Orientation Programme for Faculty in Universities/Colleges/Institutes of Higher Education from 20 July-18 August 2022 and obtained A+ grade from Teaching Learning Centre, Ramanujan College, University of Delhi.
2. Successfully completed online Two-Week Refresher Course in Physics from 9-23 June 2023 and obtained A+ grade from Teaching Learning Centre, Ramanujan College, University of Delhi.
3. Successfully completed NEP 2020 Orientation and Sensitisation Programme organised by UGC Malaviya Mission Teacher Training Centre , University of Kashmir, Srinagar from 15th to 26th March 2024.