

# Roopkiranpreet Kaur

FGC Road, AMRITSAR, 143008 (IN)  
08360618202  
roopakaram89@gmail.com

## PROFESSIONAL SUMMARY

Passionate and dedicated educator with extensive experience as an Assistant Professor of Physics, committed to delivering high-quality instruction and fostering student growth. Expertise in electronics, condensed matter physics, and electrodynamics, with a student-centric teaching approach and a focus on holistic development. Experienced in curriculum design, academic mentoring, and integrating innovative teaching methodologies. Proven ability to organize and manage academic and co-curricular events that enhance student engagement and learning outcomes.

## EMPLOYMENT HISTORY

Jul. 2018 - Present  
Batala, Punjab

Asstt. Prof., S.L. Bawa DAV College Batala.

- Teach physics to students.

Aug. 2015 - Jul. 2018  
AMRITSAR, Punjab

Research Scholar, Guru Nanak Dev University.

- Design computer simulations to model physical data so that it can be better understood.

Jul. 2014 - Apr. 2015  
Ferozepur, Punjab

Asstt. Prof., Dev Samaj College for Women.

- Teach physics to students.

Dec. 2013 - Jul. 2014  
Bathinda, Punjab

Asstt. Prof., Baba Farid Group of Institutions.

- Teach physics to students.

## EDUCATION

Nov. 2023

Ph.D.: Physics

- Guru Nanak Dev University, AMRITSAR, Punjab

May. 2013

Master of Science: Physics

- Panjab University, Chnadigarh, Punjab

May. 2011

Bachelor of Science: Physics

- Panjab University, Chandigarh, Punjab

## SKILLS

Teachinh Physics  
Problem Solving

Experienced  
Skillful