

# SUMEET KUMAR

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## OBJECTIVE

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I want to excel in the field of education with hard work and to be part of success in an environment of growth and excellence.

## EDUCATIONAL QUALIFICATIONS

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**PhD** (pursuing) Nanotechnology (Advance Physics)  
Amity University, Gurgaon, Haryana, India (2018-2021)

**M.Sc.** in Applied physics, 2016 (60%)  
Amity University, Gurgaon, Haryana, India

**B.Sc.** in Physics, Chemistry, Mathematics (60%) (2013)  
Government College Bhiwani

**B.Ed.** in Physical Science, Mathematics (2014)  
K.C.M Army College Bhiwani

## RESEARCH EXPERIENCE

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University of Delhi, Shri Guru Teg Bhadur Khalsa college,(SGTB) with Dr.Kuldeep Kumar  
Kapli, may -July 2015  
Deposition of  $\text{CdI}_2$  thin films using Thermal evaporation technique and to study its structural properties.  
Prepared of  $\text{Sb}_2\text{S}_3$  and  $\text{CdI}_2$  composite thin film by thermal vapor deposition technique.  
All samples characterized by X-ray diffraction , UV-Visible Absorption and Photoluminescence spectroscopy.

#### CONFERENCES ATTENDED

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International conference on material science (ICMS 2017) in Agartala, India, on 16-18 February 2017.

International conference on materials for energy application (ICME 2018) in Jaipur, on 6-8 December 2018.

#### PAPER PUBLICATION

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Study on structural and optical properties of  $\text{Sb}_2\text{S}_3$  and  $\text{CdI}_2$  composite thin film by thermal vapor deposition, **International Journal of Nano science, world scientific publication.**

#### EXTRA-CURRICULAR

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NCC- A (AIR FORCE)

NCC- B (ARMY)

NCC- C (ARMY)

#### TEACHING EXPERIENCE

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1. In session (2016-2017) as PGT Physics in S.E.D Sr. Sec. School (C.B.S.E)
2. Worked as Physics teacher full time in a coaching center
3. Worked as **subject matter expert** (physics) at Sahara edunguru.
4. In session (2018-2020) as PGT Physics in G.C.S Sr. Sec. School (C.B.S.E)