**Ahmed Hammad**

**Cell# 03341156806**

emails:ahmedhammadn7@gmail.com

hammadphy@gmail.com

**Summary**:

Lecturer of Physics for the past 7 years with experience of Federal board and AKUEB

**Objective:**

To work in a well reputed research or academic institution among experienced group of teachers.

**Personal Information:**

* Father’s Name: Manzoor Ahmed
* Date of Birth: 27-Jan-1988
* Nationality: Pakistani
* Marital Status: Single
* CNIC #: 33201-6146312-7

**Masters:**

* Applied Physics from Federal Urdu University of Arts Science and Technology, Islamabad.

**Educational:**

* BS(Hons) 1st Division CGPA 3.01 out of 4.0 (Applied Physics) 2009-2013.
* FSc 1st Division. (Pre-engineering) 2006.
* Matriculation 1st Division. (Sciences) 2004.

**Experience:**

* + **Lecturer(BPS-17) at Army Public College (Chinar Campus) Murree (2018-present)**
  + Worked as a Physics lecturer at APS&C (Istaqlal Campus) Kallar Kahar. (2014- 2018)
  + 1 year of teaching Physics at IMCB G 10/4 (2013-14)

**Experimental:**

* Working on Photo catalytic Nano particles **Synthesis and testing** for conversion CO2 into alcohols at National Centre for Physics Islamabad Pakistan. (An application of Nano science in renewable energy) This is my final Degree project of BS.
* Two months course on techniques (RBS, PIXE etc.) on Tandem Accelerator
* I am the part of Research Group (as an Intern for 9 months) of Nano-Science and Catalysis Division NCP Islamabad Pakistan, and proved to be a very good group member

**Academic Work:**

* Contributed in forming key books for class 9th and 10th
* Created Chapter wise MCQs for better qualitative analysis for 9th and 10th classes
* Worked as an examiner for AKUEB in Karachi

**Extracurricular Activities:**

* Presented my Research Work in ISAM 2013, at NCP Islamabad.
* Member of organizing committee in International Conference “Scientific Spring” held at NCP Islamabad Pakistan.
* Attended an International Conference arranged by Vacuum Science held at NCP Islamabad Pakistan.
* Attend an International Conference “Scientific Spring” held at NCP Islamabad Pakistan.
* One-day workshop on Nanoscience held at NCP at the end of “Scientific Spring”
* Took part in Agha Khan Teacher training seminar (3 day) twice.
* Currently a House Master at APC Murree.
* Table tennis coach.

**Boarding Experience:**

* Working as a house master here at Chinar for the past 2 years now.