# **Abdul Wahab Ahmad**

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#### CAREER OBJECTIVE

A consistent, hardworking, highly motivated person with the objective to leverage the experience while continuing to be challenged. I always look for what reflect my experience, skills and professional attributes including dedication, goals and ability to follow through.

### **EDUCATION**

2016-2018 M.Sc. in Physics (Accredited from HEC, Pakistan)

Major (Solid State Physics, Applied Nuclear and Partical Physics)

The University of Lahore, Lahore, Pakistan.

2014-2016 B.sc in Physics.

Bahauddin Zakaria University, Multan, Pakistan.

2012-2014 HSSC (Intermediate of Science "Pre- Engineering")

PUNJAB GROUP OFCOLLEGES FOR BOYS, Pakpattan.

# **Work Experience**

Victorian English School (12/01/2019 - Continue)

(Physics Teacher)

Senior science teacher and examination head.

Bright Grammar School (01/05/2018 - 01/01/2019)

(Physics teacher)

Senior section science teacher and science laboratory incharge.

Victorian English School (01/05/2017 - 30/01/2018)

(Physics Teacher)

Iqra madina tul atfal high school (09/02/2016 - 30/04/2017)

(Science teacher)

Senior science teacher and coordinator.

The Educators (01/04/2014 - 30/03/2015)

(Senior science Teacher)

# **Major Subjects**

- Quantum Mechanics.
- ➤ Solid State Physics.
- > Electromagnetic Theory.
- ➤ Applied Nuclear and particle Physics.

### **Technical Skills**

#### **Software Tools**

Mathematica, Phet Simulations, Matlab, Different Physics Simulations software.

#### **Other Tools**

MS Office (Word, Power Point), Adobe Illustrate, Adobe InDesign, Urdu INpage.

## **Study/Professional Projects**

- ✓ Laser Alarm System: A Laser guided alarm system for Schools, offices and banks.
- ✓ **Mobile Phone Signal catcher/ detector:** Installation of mobile phone signal catcher devices used to secure examination halls and other sensitive places.
- ✓ **Research base Project:** A research project to identify the packing fractions of different types of materials. Identification and research on plasma state of matter.

### **Extra Circular Activities**

- ✓ Free training of PHET Simulations for the students, The University of Lahore, Lahore.
- ✓ Active member of (Physics Forum) The University of Lahore Chapter.
- ✓ Participated in "Project Exibition'18" held on 6th of May at "THE UNIVERSITY OF LAHORE"
- ✓ Actively participated in "ICRAP'18" held on 7th-9th April at "THE UNIVERSIRY OF LAHORE"
- ✓ An active member of JEHAD FOR ZERO THELESEMIA (JZT) University of central punjab (UCP).
- ✓ Attended a 3 days workshop on SSR( Student Social Responsibility Program) Conducted by "Faida Foundation" under "Kips Educational Institutions".