## Muhammad Hamza





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# **OBJECTIVES**

To work in a challenging environment using all my technical skills and efforts to explore in different fields and seek an opportunity for continuous learning.



**CREATIVE** 

TEAMWORK

TEAMWORK

COMMUNICATION



Two days workshop on Proteus Simulation and PC designing 2016.



### Engr.Muharrum Gulzar

Operational Engineer Ghazi Barotha Power Pla

Ghazi Barotha Power Plant, Attock Ph# 0333-5289510

Engr.Muhammad Imran

Senior Engineer, Chascent, Chashma

Pakistan Atomic Energy Commission, Mianwali Ph# 0333-8958645



### BACHELOR DEGREE

Mar 2014 - Jan 2018

COMSATS INSTITUTE OF INFORMATION TECHNOLOGY, ABBOTTABAD.

BS Electrical Power Engineering CGPA = 3.23

Major Subjects include Powe System Protection, Power Generation, Power Transmission, Power Electronics, High Voltage, Control Systems, Electric Machines, Power system Analysis.

INTERMEDIATE (HSSC)

2011 - 2013

F.G Sir Syed College, The Mall Road, Rawalpindi.

Fsc Pre-Enginering Marks = 835/1100

MATRIC (SSC)

2009 - 2011

P.A.E.C Model College, Nilore, Islamabad.

Mathematics, Chemistry, Physics, Computer Science Marks = 915/1050



## **EXPERIENCE-**

Ghazi Barotha Power Plant, Attock. (January 2017 - February 2017)

#### Internee Engineer

Got the training how to install a power transformer, and how to get the maxmium output from pre-install electrical equipment.



**Final Year Project** (Design of Smart wireless charging table for laptop and cell phone)

### Other projects:

- 1- Adaptive Relaying Scheme for Micro-Grid protection.
- 2- Filter designing.
- 3- Single Phase Induction motor protection.
- 4- DC motor speed controller.



# **SOFTWARES** -

MATLAB PROTEUS

E-TAP

MS- Excel

C++

MS-Office