

Curriculum Vitae

PERSONAL INFORMATION

Naqi Abbas

Flat 707/6, Billys Height, Gulistan.e.Johar, Block 18, Karachi, Sindh, Pakistan

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CAREER OBJECTIVE

I am a co-operating and hardworking person and love to work with some innovative ideas. My objective is to work in an institute where I can utilize all my capabilities in a truly professional way.

WORK EXPERIENCE

Jan 2018 – July 2018

MEP Engineer/KAAP Engineers

- Working as an MEP In-charge in project.
- Oversee and coordinate the workers who maintain and repair Electrical, plumbing and ventilation and other building systems.
- Additional responsibilities include testing, ensure side documentation and develop and maintaining good relationships with site team.

July 2017 – Sep 2017

Internee/Gilgit-Baltistan Hydro-workshop

- Repaired of Hydro power Plants.
- Familiarity with welding services to analyses, plan and implement solutions to create/provide efficient fabrication processes.
- Fully familiarity with machine shop like maintenance of machines, safety procedure about machines & working operations of machines

EDUCATION

2014-2018

Bachelors of Mechanical Engineering

3.72 / 4 CGPA

Baluchistan University of Engineering and technology(BUETK)

2011 – 2013

Intermediate

(1stDivision)

Pre-Engineering, Public School and college, Jutial, Gilgit, FBISE Islamabad

2008 – 2011

Matriculation

(1stDivision)

Public School and college Jutial, Gilgit, biology, FBISE, Islamabad

PROJECT

FINAL YEAR PROJECT

Production and Purification of Liquid Fuel by Pyrolysis Process (nov, 2017)

Waste Plastic problem is an ever-increasing item for global environment It is projected that annual plastic waste will reach about 14 million tons annually by the end of the 2017. Plastic materials are cannot be decomposed easily in a short period of time. Two universal problems such as problems of waste plastic and problems of fuel shortage are being tackled simultaneously. Plastic wastes were used for the pyrolysis to get fuel oil that has the same physical properties as the fuels like petrol, diesel etc. Pyrolysis is a thermal method of treatment of waste by heating it in inert atmosphere. Produced oil from waste plastic which would be cheaper than present oil in the market.

SOFTWARE SKILLS

ENGINEERING SOFTWARE	Auto-Cad,
PROGRAMMING LANGUAGES	C++, MATLAB
MS OFFICE	Word, Excel, Power point and MS Project

RESEARCH PUBLICATION

CONFERENCE PUBLICATION	Production and Purification of Liquid Fuel by Pyrolysis Process, Naqi Abbas , Wajid Ali Shah, Liaqat Ali Lehri, Salman Masroor, Ashtar Abbas.(3rd National Conference IMSES)
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PRESENTATIONS AND AWARDS

2014-2017	Merit scholarship per year (24000) from directorate of education GB.
APRIL 2017	Got 1st position during project exhibition at all over Baluchistan
MARCH 2017	The 2nd Invention to Innovation Summit, jointly organized by University of Baluchistan, Pakistan Science Foundation (PSF), PASTIC and Institute of Research Promotion (IRP).
2017	Received Laptop form Prime Minister Laptop scheme program.