

Engr. IHSAN UR RAHMAN

ihsanislamian@yahoo.com

+92 3359723839

Address: Village and Post office Kot via Dargai
Tehsil Batkhela District Malakand,
KPK, Pakistan



Objective:

To acquire a challenging career in a world class organization, to apply the academic potential in a better form in my service and to get excellence in Chemical Engineering

Education:

Year	Degree/ Certificate	Marks/ CGPA	Institute
2018	M.Sc Thermal System Engineering	In Progress	US-Pakistan Centre for Advanced Studies in Energy, University of Engineering and Technology Peshawar, KPK, Pakistan.
2013-17	B.Sc Chemical Engineering	2.76/4.00	University of Engineering and Technology Peshawar, KPK, Pakistan.
2011-13	FSc Pre- Engineering	918/1100	Islamia College University Peshawar, KPK, Pakistan.
2009-11	SSC Science Group	919/1050	Government Higher Secondary School Kot, Malakand, KPK, Pakistan.

Internships:

- Worked as Internee Engineer at **Associated Industries Limited Nowshetra, KPK, Pakistan.**
It is a manufacturing industry produce Ghee, Cooking Oil, Soap and Detergent and Got knowledge about manufacturing of ghee and cooking oil and equipment's of manufacturing process.
- Worked as Internee Engineer at **TAJ Vegetable oil processing unit (Pvt) Ltd, Dargai Malakand, KPK, Pakistan.**
TAJ vegetable oil processing unit (Pvt) Ltd is a Ghee and oil manufacturing Industry. I spend my internship time in production department.

Experience

- Science Teacher**
Served as Science Teacher at Sarhad Children Academy Peshawar from 11/2017 to 03/ 2018.

- **Tutor**

Taught Physics at Omar Coaching Center Malakand from 06/2013 to 06/2017 in summer vocations.

MSc Semester Project

ENERGY AUDIT REPORT, of Shah Wali Ullah Hostel NO. 03, University of Engineering and Technology Peshawar. In which we saved an amount of PKR 1,500,000 per year.

BSc Final Year Project:

TREATMENT of 3000 bbl/day of PRODUCED WATER using Chemical and Mechanical Separation Techniques.

Achievements:

- Scholarship Awarded on securing 4th position in SSc Examination in all Govt. Schools under BISE Malakand.
- 9th position in overall Matriculation Examination under BISE Malakand.
- 4th position in SSc Examination in all Govt. Schools under BISE Malakand.
- Captain of Club volley ball team
- Monitor at Hostel for 1 year at College

Participations and certificate:

- Participated in 2nd National Conference on “Green Energy Technologies” held in PC Hotel Peshawar, April 12, 2018.
- 4th position in SSc Examination in all Govt. Schools under BISE Malakand certificate.
- 9th position in overall Matriculation Examination under BISE Malakand certificate.
- Hifz e Quran Holy book certificate

Technical Skills:

Basic Knowledge of:

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- Microsoft Office
- Autocade
- COCO; COFE, ChemSep
- HINT
- COMSOL Multiphysics

Languages:

- English
- Urdu
- Pashto

Interests:

- Reading
- Watching
- Sports

References:

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References will be furnished on demand.

