

MD. AJAZ ALAM

M.Tech. in (Soil Water Conservation Engineering)
Sam Higginbottom University of Agriculture Technology & Sciences,
Naini Allahabad U.P

*Address: At – Santunagar Ward No-02,
Post – Madhubani, Block – Madhubani,
District – Madhubani, Pin - 847211.
Phone: 91-9725890770
Email: ajazalamwre@gmail.com*

EDUCATIONAL AND SCHOLASTIC ACHIEVEMENTS:

- Scored 4th Rank in Bachelor of Technology from S.H.I.A.T.S, 2015.
- Scored 2nd Rank in Master of Technology from S.H.U.A.T.S, 2019.
- Recipient of scholarship by **Government of Bihar**.
- Research Paper on “Rainfall Simulation Using CANFIS And MLR Method” is published in journal.

Education Level	Year	Institute / University / Board	Performance
M.Tech – Soil Water Conservation Engineering	2017-2019	Sam Higginbottom University of Agriculture Technology & Sciences, Allahabad	7.64 out of 10
B.Tech – Water Resource Engineering	2011-2015	Sam Higginbottom Institute of Agriculture Technology & Sciences, Allahabad	9.62 out of 10
Class XII	2006	B.S.E.B	60.40 %
Class X	2003	C.B.S.E	64.00 %

PROJECTS UNDERTAKEN:

B. Tech Project August 2012-May 2013	<ul style="list-style-type: none">• Title: “Comparison the yield of brinjal plant using surface and drip irrigation method ” Objective: <ul style="list-style-type: none">• To compare yield from surface and drip irrigation method.• To find out which method is most suitable for irrigation.• To minimize loss of water. <p>This project will help in selecting the best method of irrigation to increase the yield of crop and as well as saving water.</p>
M.Tech Project July 2014-April 2015	<ul style="list-style-type: none">• Title: Rainfall Simulation Using CANFIS And MLR Method .• Objective:• This Project was aimed to predict rainfall occurrence.• To compare CANFIS and MLR technique which one is better.

SUMMER INTERNSHIPS:

Internship	Organization	Description
National Service Scheme	S.H.I.A.T.S	One month training of National Service Scheme in village
Integrated Watershed Management	Damodar Valley Corporation, Hazaribagh Jharkhand June – July 2013.	One month training on integrated watershed management and also working on surveying and levelling, study how to conserve soil and water.

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AT – SANTUNAGAR WARD NO-02, POST – MADHUBANI,
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Specialized Sector:

I have worked in following Sectors.

Report preparation:

- Drip Irrigation System
- Sprinkler Irrigation System

Engineering Design:

- Hydraulic Design of Pipe Distribution Network

Project Management Consultant:

- Execution of Drip Irrigation System
- Execution of Sprinkler Irrigation System
- Execution Of PVC Pipe

Professional Work Experience:

- Worked as a Sales Executive (Design Engineer) at Jain Irrigation Systems Ltd. Jalgaon from 1st August' 2015 to 27th August 2017.(2 Year completed).
- Working as a Sr Sales Executive (Design Engineer) at Premier Irrigation Adritec Pvt. Ltd. in Bihar from 6th Jan onwards.
- **Nature of Work** – Design and Estimation of Micro irrigation system.
 1. Design and preparation of BOQ for rising main, Distribution network & Micro irrigation system.
 2. Micro irrigation system includes both Sprinkles & Drip system.

RELEVANT SUBJECTS:

Soil Chemistry	Hydrology
Remote Sensing for Land and Water Resources	Soil-Plant-Water Relationships
Soil Water Conservation	Agricultural Systems Modeling
Statistical Technique & Computer Programming	Non-point source pollution and management
Crop Production Systems	Integrated Watershed Management
Watershed Behavior & Conservation Practices	Hydrological Elements and Analysis

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SKILLS:

I am a person looking for challenges, innovation and a desire to break away from the regular through skilled leadership. Proactive and responsible I seek to shape my life and I usually carry my environment with me. In all my work I seek to keep the end in mind and come out winning and successful with desired results. I am confident that my innovative results focused approach would make a significant contribution to the continued success of your esteemed organization.

Thanking You!

Regards,

Md Ajaz Alam
M.tech (SWCE)
SHUATS 'Allahabad,

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