



Md Ismail Hosen

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About me: I love to work for making long term positive changes in the organization by using advance IE tools. If you are looking for data driven sustainable development in order to increase productivity and reduce cost in your company, then I am the right person

● WORK EXPERIENCE

11/05/2019 – Narayanganj, Bangladesh

SENIOR MANAGER-PRODUCTION PLANNING – Metro Knitting and Dyeing Mills Ltd.

1. Monthly and weekly Production Capacity planning as well as shift wise production scheduling as per shipment schedule.
2. Co-ordinate with merchandising & dyeing dept. for Lab dip & bulk hanger approval to start fabric production on time
3. Make TNA to start fabric production (y/d, knitting, dyeing & AOP) as per cutting plan
4. Co-ordinate with quality and cutting department to confirm all additional & excess fabrics requirement
5. Establish monitoring tools for daily production progress (WIP) to ensure to achieve projected productivity and output for smooth fabric supply chain.
6. Review and analyze Material Utilization reports to control wastage and to ensure maximize shipment quantity.
7. Monitors both in-house production and sourcing plans in order to maintain the delivery schedule.
8. Ensure the accurate & optimal capacity planning, while ensuring cost reduction & increased profitability.
9. Create an innovation development culture in factory premises.

11/03/2017 – 09/05/2019 – Cumilla, Bangladesh

MANAGER-INDUSTRIAL ENGINEERS – A Plus Group

1. Analyzing and introducing automation of different process.
2. Optimizing manpower in different sections.
3. Coordination to resolve production issues and ensure smooth production flow.
4. Calculation of efficiency, time study, motion study and idle man machine hours.
5. Develop most efficient ways to use space, people, machines, materials, information, and energy to make a product.
6. Develop and implement Lean management and six sigma for ensuring efficient production processes.
7. Provide training to IE, R&D and merchandising team to make them more efficient.
8. Co-ordination with compliance team to meet the requirement of Technical audit and social audit.

10/04/2014 – 10/03/2015 – Mumbai, India

SENIOR OFFICER-PROJECT ENGINEER – CEAT Ltd.

1. Planning, modifying & updating machinery layout of plant.
2. Production capacity planning of plant, Machinery planning, Material Handling Equipment (MHE) designing and planning as per plant's production capacity.
3. Preparing ramp up production plan and manpower phasing as per ramp up plan.

10/03/2015 – 10/03/2017 – Mymensingh, Bangladesh

SENIOR OFFICER-IE&PPC – CEAT AKKhan Ltd

1. Formulating and executing production planning system for the plant.
2. Day to day KPI (Key Performance Index) monitoring.
3. Daily production scheduling to maintain optimum inventory level and optimum utilization of machinery, materials and resources.
4. Minimizing bottle-neck of production process.
5. Minimizing non-value added activities from production process.
6. Planning and coordinating 5S audit all over the factory premise.
7. Research on best practices and implement them to standardize the production process.
8. Coordinating with EHS (Environment, Health & Safety) department to enhance industrial health and safety.

● **LANGUAGE SKILLS**

Mother tongue(s): BENGALI

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C1	C1	B2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **EDUCATION AND TRAINING**

13/09/2021- Current- Dhaka University, Dhaka, Bangladesh

Post-Graduation Diploma-Germants Business – Institute of Business Administration (IBA)

07/2018 – 12/2018 – University of Dhaka, Dhaka, Bangladesh

Post-Graduation Diploma in Disaster Management – Institute of Disaster Management and Vulnerability Studies

25/11/2017 – 29/11/2017 – Intertek House, Phonix Tower, 407, Tejgoan Industrial Area, Dhaka, Bangladesh

Certificate of Achievement-ISO 9001-2015 Lead Auditor, Quality Management System Training Course – Intertek House Bangladesh

01/2006 – 05/2014 – Bangladesh University of Engineering and Technology (BUET), Dhaka, Bangladesh

B.Sc – Industrial and Production Engineering (IPE)

09/2003 – 09/2005 – M.M.H.Road, Eidgahpara, Kushtia, Kushtia, Bangladesh

Higher Secondary Certificate Examination – Kushtia Government College

01/2001 – 07/2003 – Kushtia - Jhenaidah Hwy, Kushtia, Kushtia, Bangladesh

Secondary School Certificate Examination – Kushtia Zilla School

● **DIGITAL SKILLS**

ERP

SAP | LOGIC | FastReact

Microsoft Office

Microsoft Office | Outlook

Personal Strength

Analytical skills | Strategic Planning | Decision-making

● **REFERENCES**

Dr Abdullahhil Azeem

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Dept. of Industrial & Production Engineering, BUET, Dhaka, Bangladesh.

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