

PRAGATI JAISWAL

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OBJECTIVE

To learn fundamentals in every dimension of my work and implement them with my essence and perfection to serve my employer in the best possible way.

INDUSTRIAL EXPERIENCE

- *Worked in AARTI INTERNATIONAL DYEING & CHEMICAL PROCESSING from June 11,2018 to Oct 11, 2021 in quality lab as ASSISTANT MANAGER.*
- *Currently Working in TRIDENT LIMITED from 18th June, 2021 in PPIC as MANAGER*

WORK RESPONSIBILITY

AARTI INTERNATIONAL

- *Complete responsibility of Giving the bulk commitment and FTD against the buyer protocol based on discussion with TSD team*
- *Looking up protocol and testing, it should be followed as per commitment.*
- *Preparing all reports to higher authority.*
- *Preparation for Lab audit, accreditation and updating document as per NABL and buyer requirement.*
- *Communication with marketing regarding testing failure and approval.*
- *New development sample testing & parameter commitment with the help of TSD team*
- *Responsibility of operation of 3rd party testing third party report*

TRIDENT LIMITED

- *Planning of Cut Stitch & packing department production.*
- *Follow up with weaving, process house & SCM department for material delivery to CSP.*
- *Coordination with quality team for inspection & its clearance.*
- *Dispatch of ready goods as per booking.*

EQUIPMENT HANDLED

AARTI INTERNATIONAL

- *ICI Pilling Box*
- *Martindale pilling and abrasion tester*
- *ASTM 3215 Random Pilling tester*
- *Bursting Strength Tester*
- *Stretch & Recovery Tester*
- *Electrolux Programmable Automatic Washing Machine*
- *Spectrophotometer*
- *Perspirometer*
- *Crockmeter*

SIGNIFICANT HIGHLIGHTS

- *Done testing of physical parameters of knitted fabric (GSM, Shrinkage, colorfastness, count, stitch length, blend, bursting strength, stretch & recovery, ph, wicking) of knitted fabric.*
- *Aware of Test methods of ISO, AATCC, H&M, NEXT and M&S.*
- *Known to parameters required by some specific buyer such as PUMA, Levis, H&M, NEXT, Columbia etc.*
- *Have a good exposure of Oekotex, GOTS and Organic certification.*
- *Done color matching in chemical lab and have a knowledge of dyes, chemical auxiliaries and dyeing process use in knit fabric dyeing*

ACADEMICS

Standard	Year	College	Percentage/CGPA	Board/University
<i>M.Tech</i>	<i>2018</i>	<i>IIT, Delhi (Textile Fiber Science)</i>	<i>8.095</i>	<i>IIT</i>
<i>B.Tech</i>	<i>2016</i>	<i>Uttar Pradesh Textile Technology Institute, Kanpur (Textile Chemistry)</i>	<i>71.84</i>	<i>AKTU</i>
<i>Intermediate</i>	<i>2011</i>	<i>St. Joseph Inter College, Gorkhpur</i>	<i>78.3</i>	<i>ISC</i>
<i>High school</i>	<i>2009</i>	<i>St. Joseph Inter College, Gorkhpur</i>	<i>80</i>	<i>ICSE</i>

STRENGTHS

Hardworking, Creative, Innovative approach, Optimistic attitude and Good Communication skills.

SOFTWARE SKILLS

- *Basics of C/C++*
- *Microsoft Word, Microsoft Power Point, Microsoft Excel*
- *SAP*

TRAINING

Title: To improve on time in full delivery (OTIF) at 90% level, JAYA SHREE textiles, Kolkata(Jun - July, 2015)

B.TECH PROJECT

Title: Variation in the dyeing of wool and nylon fabric with acid dyes

Description- Study intended the dyeing of wool and nylon fabrics with some acid dyes (Lugani 101, Brown 3RG, nylonmine and methylorange). With a view to assess and compare the fastness properties of the dyed fabrics towards various agencies which may likely provide an idea for a more compatible dye to be use for dyeing wool and nylon fabrics for economical dyeing. Due to difference in the no of amino groups in nylon and wool, both show different affinity and exhaustion. From the results of the study was observed that acid dyes have good substantively and high exhaustion for both nylon and wool fabric. Both nylon and wool fabrics showed good color fastness properties to bleaching agents, pressing (dry and damp) and perspiration but poor washing fastness.

IIT DELHI THESIS

Title - Study the binding of bacteria on textiles

Supervisor - Prof Deepti Gupta

Description - Textile fabrics are prone to microbial contamination especially to hospital fabric. Which lead us toward antimicrobial textile but it was found it is toxic to human being and environment. We are now moving toward another approach to use material which have inherent activity to reduce microbial growth. And study substrate characteristics which support it.

EXTRA CURRICULAR ACTIVITY

- *Done online course on CUSTOMER SEGMENTATION & PROSPECTING authorized by NORTHWESTERN UNIVERSITY*

ACHIEVEMENTS

- *GATE Rank: 46/620 (GE)*
- *Got RISING STAR AWARD & variable pay at TRIDENT Ltd.*

AWARDS

- *Certificate of Merit (State Rank-31), Edu Heal Foundation, Interactive Olympiad 2010*
- *Certificate of Merit (3rd Position), senior girls badminton doubles, Annual Games and Sports, St Joseph Inter College, Gorakhpur*
- *Certificate of Merit, for Volunteering Shatabdi Celebration of GCTI, Kanpur*
- *Certification of Participation, AAVAAHN'18*
- *Certificate of Appreciation, for organizing National Level Technical Fest Antarang'18*

PERSONAL DOSSIER

Father's Name: Dr.S.C.Jaiswal

Mother's Name: Mrs.Indu Jaiswal

Date of Birth :14THJanuary, 1994

Sex: Female

Hobbies: Playing badminton and Watching YouTube videos.

Languages Known: English, Hindi.

Nationality: Indian

DECLARATION

I hereby declare that above information is complete and correct to the best of my knowledge and belief.

*Pragati Jaiswal
Manager
Trident Ltd*

