



Garment Dyeing, Drycleaning and Finishing Technology (GDDFT)

Garment dyeing, drycleaning and finishing aspects have gained immense importance in apparel industry resulting in a huge demand for trained manpower. In addition to apparel industry, opportunities also exist in hospitals, hotels, airlines and other sectors of hospitality industry. NITRA and RAMSONS, a renowned industrial house associated with laundering and finishing, have joined hands to offer this first of its kind program. The program is designed to impart in-depth knowledge on dyeing, drycleaning and finishing processes employed on different types of garments.

Program Content:

Module 1 - Dyeing and Printing of Textiles and Garments

- Fundamentals of Textile and Apparel Manufacturing
- Color Theory
- Dyeing – Dye classification, machines and methods
- Printing- Styles, machines and methods
- Quality Evaluation of Dyed and Printed woven textile materials
- Knowledge of banned dyes and chemicals
- Effluent Characteristics, Treatment & Standards for disposal

Module 2 - Drycleaning, Finishing and Laundering

- Drycleaning and Laundering
- Garment Finishing and Denim Washing
- Drycleaning and Finishing Machines
- Quality Evaluation of Drycleaned and Finished garments
- Storage and Packing

Module 3 -General Management

- Social Compliance (SA-8000)
- Human Resource Development
- Costing

Module 4 - Industrial Training

Students shall have to undergo industrial training in drycleaning / laundering / garment manufacturing units during the program to understand shop-floor practices.



Career Opportunities: Students after completing this program can start their careers in garment export houses, drycleaning units, hotels and hospitals.