CAREER PATHWAY

TEXTILE WET PROCESSING TECHNICIAN

SKILLS TAUGHT IN ITI
- Identify various types of hand tools
- Organize the dyeing process of wool, silk, flax and jute with suitable dyes using appropriate machines
- Recognize different raw materials & their properties
- Wash and dry different textiles using machines
- Troubleshoot and maintain the electronic controller used in dyeing and printing machines
- Starch fabric & carry out chemical softening (biochemical/enzyme) assisted processes for textile fabrics

SKILLS NEEDED BY COMPANY
- Handle various textile wet processing machines
- Knowledge of textile processes like starching of fabrics and chemical softening
- Ability to operate jigger man dyeing machine (used to dye cotton fabrics)
- Ability to operate pad-steam dyeing machine
- Ability to operate Kierman (textile)/ package dyeing machine
- Knowledge of textile printing and different techniques

CAREER PATHS FOR THIS TRADE

ENTRY LEVEL
- Helper/ Operator of singeing machine or stenter machine or jigger machine
- Apprenticeship

MIDLEVEL
- Lab Technician, Color Development Technician
- Lab In-charge, Supervisor
- Self-Employed (dyeing industry)

SENIOR LEVEL
- Manager, Entrepreneur

JOB OPPORTUNITIES AFTER ITI.
- Fabric designer, apparel designer, & textile designer in textile based industries

UPSKILLING
- Apprenticeship (NAC Certificate)
- Crafts Instructor Training Scheme (CITS) to becoming an instructor in ITIs
- Diploma courses through lateral entry