

## **2. EMPLOYMENT OPPORTUNITIES FOR DIPLOMA HOLDERS IN TEXTILE PROCESSING**

### **1. JOB OPPORTUNITIES**

- a) Supervisor/ Incharge in Bleaching, Dyeing, Printing, Finishing departments in Textile Mills.
- b) Technical Assisting in Laboratory/Research and Development sections of textile chemical processing units.
- c) Inspector/Technical Assistant in textile committees, textile corporations, small scale industry organisation, and handloom industry.
- d) Technical Representatives manufacturers for Dyestuffs/textile auxiliaries.
- e) An entrepreneur of a textile processing unit/ dyestuffs industry.

### **3. COMPETENCY PROFILE OF DIPLOMA HOLDERS IN TEXTILE PROCESSING**

A diploma holder in textile processing should have following competencies:-

1. Knowledge and skills pertaining to fibre, yarn, dyes and chemicals: their characteristics, preparation, specifications and usage.
2. Knowledge and skills of various processing machines required for processing of textiles in bleaching; dyeing, printing and finishing sections and upkeep of machinery.
3. Competencies in textile designs and Knowledge of types, combinations, application and evaluation of colours.
4. Competency to undertake testing of fibre and yarn and fabrics and dyes understanding various quality control operation and ability to inspect finished goods.'
5. Competency to prepare material, equipment and manpower schedule for processing of textile in various sections
6. Understanding about basic principles of management, awareness regarding laws and Acts for labour safety and welfare.
7. Awareness of environmental pollution due to textile processing, procedure to control position and waste disposals and pollution Act.
8. Ability to tackle simple shop floor related problems in the field of textile processing.
9. Basic skills in reading drawing
10. Communication abilities to act, as a link between labour and management.
11. Knowledge of Applied Science subjects and other Engineering subjects which are useful for understanding subjects of textile chemistry.
12. Awareness regarding entrepreneurial support system.