



# The South India Textile Research Association

## Textile Manufacturing – Foundation Course

Textile Manufacturing is a continuous process industry, with a sequence of various type of manufacturing from Fibre to Fabric. SITRA has designed a Short-term course to provide the adequate Knowledge and hands-on experience with our Pilot Mill Machinery to visualise the manufacturing processes.

This programme scheduled for **6 days** to provide in detail about,

### Programme Content :



The programme will provide adequate knowledge about,

- Current Scenario in Textile Industry
- Fibres & Properties, Blend analysis & Quality Parameters
- Yarn Numbering & Quality Parameters
- Sequence of Machine & Technology used for Manufacturing Yarn & Fabric (Spinning, Knitting, Weaving)
- Process Control in every manufacturing departments (Spinning, Knitting, Weaving)
- Testing and Standards of Parameters
- Spin Plan & Production Calculations, Cost & Waste Optimisation Measures
- Defect Analysis: Best Practices
- Quality Management
- Maintenance Management

*Note: Practical sessions at Physical, Chemical, Defect analysis and chemical labs, scheduled in continuation of class room sessions.*

**DATE: June 22nd to 27th, 2026.**

**TIME: 10.00 am to 5.00 pm**

**Batch Size : 20 Participants**

### Who can attend?

- Entrepreneurs
- Non-Textile Executives
- Executives from other Industry
- Graduate Students moving to Textiles
- Specialists venturing to Textile industry

Delivery Platform: **in person**

Course Fees - **Member Rs. 20,000**

**-Non Member Rs. 25,000**

**(Covers the Lunch and Training Materials)-\***

\* plus 18% GST

Kindly fill up the Participation form through the link below, Register Early with the 100% Payment with your contact mobile and email id, for confirmation. Payment mode: bank transfer details in link.

**For registration click here**



**For Enquiry Contact:**

Training division, SITRA, Coimbatore. 0422 4215330