



Machine Training

Carding

Day 1

- **Introduction** – basic function of carding
- Technological purpose and functioning of the machine
- Technical terms related to carding machine
- Basic calculations – production/batt weight/draft/NRE
- Parameters influencing sliver quality

Day 2

- Machine setting influencing sliver quality and waste generation in card
- Mechanical and technological adjustments, drives, change points, gearing plans and pneumatic plans
- Important components and their setting – IGS classic/IGS top
- Understanding the function of the autoleveller and its calibration method

Day 3

- Wire maintenance on the card machine
- Coiler adjustments
- Preventive maintenance and safety regulations
- Operator work practices – standard procedure for starting the machine and stopping the carding machine.
- Understanding sliver quality parameters like A%, CV%
- Sliver nep report and its analysis



Duration:

- 3 days

Target audience:

- Mechanical and electrical technicians, foreman, fitters
- Supervisors, engineers from production, quality, maintenance and utility departments

Number of participants:

- Up to a maximum of 10

■ INmill ✓

■ INclass ✓

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