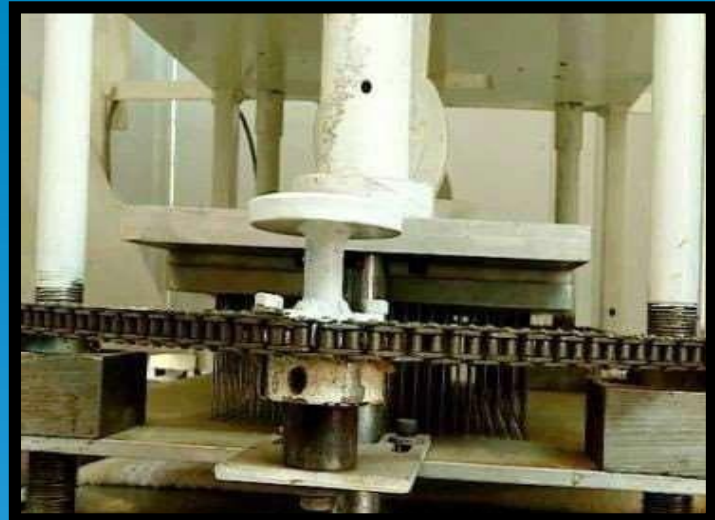


FACILITIES OF THE DEPARTMENT

The facilities available in Textiles and Clothing Department cater the needs of UG, PG & Ph.D candidates for carrying out their basic and advanced research works effectively.

Lab Model Machines for Textile Fabrication

- Carding and cross lapper
- Knitting
- Compression moulding (Manual)
- Needle punching
- Rotor spinning
- Thermal bonding
- Warping
- Weaving



Textile Testing Lab

- **Basic Textile Testing Equipments**



- **Advanced Textile Testing Equipments**

- Air permeability tester
- Flammability tester
- Humidity chamber
- Thermal conductivity tester



Advanced Garment Construction Lab /Facility

- Brother high speed lock machine
- Juki high speed lock stitch machine
- Embellishment and edge finishing machine
- Decorative visual display



Wet Processing Lab

- Lab dyer
- Padding mangle
- Colour matching cabinet
- Spray tester

Bio-Textiles Lab

- Bacteriological incubator
- BOD incubator
- Digital spectrophotometer
- Horizontal laminar air flow
- Refrigerated centrifuge
- Spectrophotometer
- Trinocular polarized microscope

