

TEXTILE INNOVATION CENTRE

The Textile Innovation Centre was established in 2022 to provide opportunities for students to develop innovative products in Textile Engineering and to create innovative fabric design.

The Textile Innovation Lab has provided infrastructure and Lab facilities for students to do projects in developing innovative handlooms. The Lab has a Design Studio where students can develop innovative fabric design. Students participate in various competitions organized by Government and reputed private organizations.



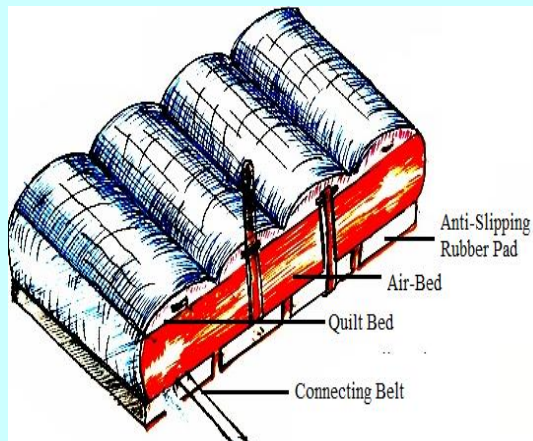
The faculty members and students of the Department of Textile Technology participate actively in the professional society activities conducted by the Textile Association of India.



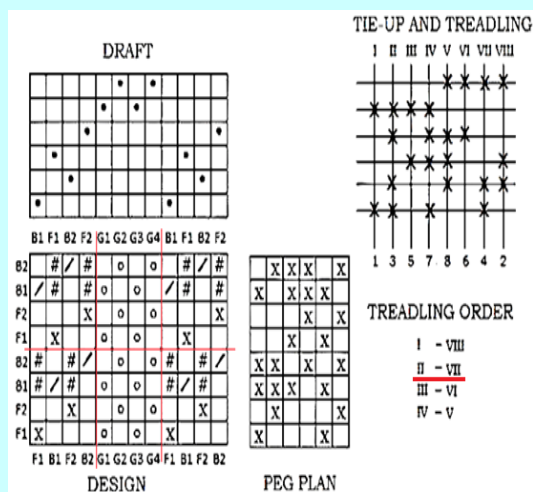
Innovative Handloom machines developed by Final Year students who have filed patents for their inventions

Textile Students who have filed patents for their inventions in Development of Easy Carrying Smart Medical Bed

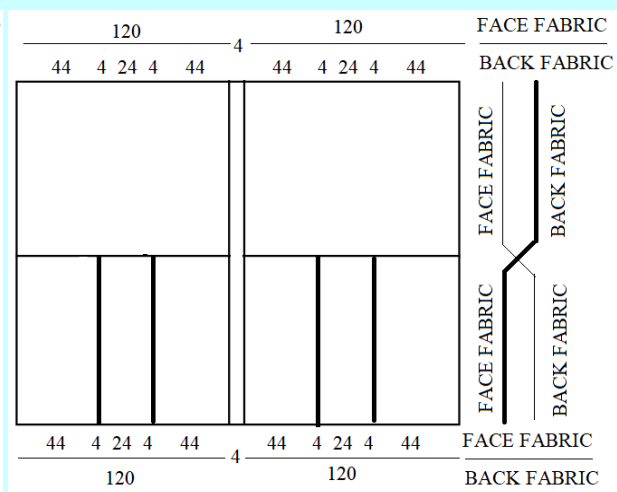
Conversion of Sandwich Mattress



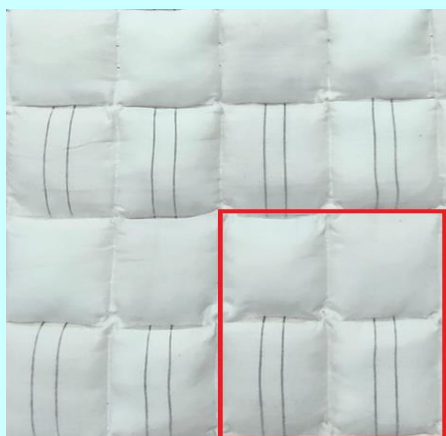
Structural Design



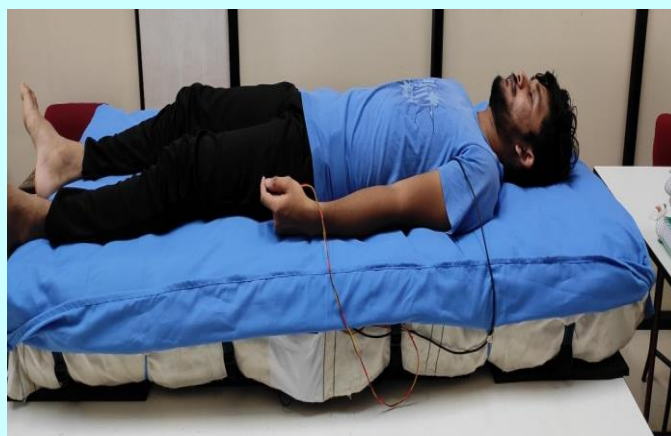
Development of Bed Quilt



Development of Bed Quilt



Installation of IOT Devices on the Bed





Tamilnadu Handloom Weavers Cooperative Society (HWCS) under Ministry of Handlooms and Textiles, Tamilnadu



Student winners State level Best Designs from Young Designers Contest conducted by HWCS(shortlisted in top 25 designs among the 200 entries at State level)

Coordinator: Dr. R. Loganathan, HOD / Textile Technology