

Garments & Apparel

Garments & Apparel should be one of the largest and most employment-intensive zones of the proposed Shahapur Fiber-to-Fashion Industrial Park.



From fabric to fashion

Fibre → Yarn → Fabric → Processing & Dyeing → Garment → Brand → Consumer

The Garments & Apparel Zone converts finished fabric into market-ready products.



Main manufacturing activities

1. Design & Product Development

- Fashion design
- CAD pattern development
- Sample development
- Size grading
- Buyer-specific product development

2. Cutting

- Fabric spreading
- Automated/manual cutting
- Cutting optimization
- Bundle preparation

3. Stitching

- T-shirts
- Shirts
- Trousers
- Jackets
- Uniforms
- Sportswear
- Workwear
- Children's clothing

4. Value Addition

- Embroidery
- Screen/digital printing
- Heat transfer
- Washing
- Special finishes

5. Finishing & Quality

- Thread trimming
- Ironing/pressing
- Inspection
- Metal detection where required
- Folding
- Packing



Apparel Logistics

The zone should have direct connectivity to the park's:

Finished Goods Warehouse → Consolidation Centre → Logistics Hub → Domestic / Export Market

This is particularly important for large institutional and export orders where delivery schedules are critical.



Employment & Skills

Garment manufacturing can become a major Community & Skills driver.

Potential training:

- Industrial sewing
- Cutting
- Quality control
- Production supervision
- Machine maintenance
- Fashion design
- Merchandising
- Packing & warehouse operations

A strong model would be:

Local Youth → Skill Training → Apprenticeship → Employment → Career Growth

Women-focused training and employment can also be an important part of the project's community programme.



Investment opportunities

The park could attract:

Large apparel manufacturers
High-volume domestic and export production.

Uniform manufacturers
Schools, hospitals, security, hotels, factories and corporates.

Fashion brands
Private-label and branded apparel.

Sportswear manufacturers
Activewear and performance clothing.

MSME garment units
Specialized and smaller-batch production.

Export houses
International buyer orders.



Green Apparel Manufacturing

Factories can incorporate:

- Solar rooftop power
- Energy-efficient sewing machines
- Fabric-waste segregation
- Cutting-waste recycling
- Low-water processing
- Sustainable packaging
- Digital production monitoring



Project positioning

GARMENTS & APPAREL HUB

“From Finished Fabric to Fashion-Ready Products — Made in Shahapur.”



