

Register Number:

M.TECH. DEGREE EXAMINATIONS: NOV/DEC 2010

Third Semester

TEXTILE TECHNOLOGY

TTX608: Apparel Technology

Time: Three Hours

Maximum Marks: 100

**Answer ALL Questions:-
PART A (10 x 2 = 20 Marks)**

1. Enlist the basic operations involved in apparel production.
2. Outline the global issues in apparel manufacturing.
3. Enlist various accessories used in apparel manufacturing.
4. Outline the precautions to be considered in garment dyeing.
5. Briefly write about creative design in apparel product development.
6. State the importance of JIT concept in apparel manufacturing.
7. State the importance of sourcing in apparel industry.
8. Enlist various garment finishes.
9. Define committed capacity in apparel industry.
10. Enlist various pricing strategies applied in apparel industry.

PART B (5 x 16 = 80 Marks)

11. a) Elaborate on functional organization of apparel firms.
(OR)
b) Give a detailed note on various apparel production systems.
12. a) Explain about support materials and closures used in apparel manufacturing.
(OR)
b) Write in detail about garment dyeing machines with neat sketches.
13. a) Explain about apparel product development with an example.
(OR)
b) Write about apparel quality management elaborately.
14. a) Explain about selection of fabrics in apparel industry.
(OR)
b) Give an elaborate note on apparel design technologies.
15. a) Write about apparel production planning with an example.
(OR)
b) Explain about costing of Polo knitted T-shirt.
