- Q.6 What is finishing? Discuss different types of wet processes involved for it.
- Q.7 Draw a flow sheet for the process of converting yarn into Knitted fabrics.

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122623

M.M.: 100

6th Sem. / T.P , T.T , T.C

**Subject: Basic of Tex. Processes** 

Time: 3 Hrs.

**SECTION-A** 

**Note:** Very Short Answer type questions. Attempt any 15 parts. (15x2=30)

- Q.1 a) What is yarn?
  - b) What is fabric?
  - c) What is fibre?
  - d) What is woven fabric?
  - e) What is Knitted fabric?
  - f) What is non-woven fabric?
  - g) What is yarn numbering?
  - h) Name two yarn parameters?
  - i) What is spinning?
  - j) What is weaving?

(140) (4) 122623

(1) 122623

- k) What is Loom?
- I) What is processing?
- m) What is primary motion?
- n) What is warp knitting?
- o) What is loop?
- p) Name two non-woven fabrics?
- q) Name two knitting stitches.
- r) What is dyeing?

## **SECTION-B**

**Note:** Short answer type questions. Attempt any ten parts 10x4=40

- Q.2 i) Differentiate between woven & non woven?
  - ii) What is course?
  - iii) What is spinning? Give flow chart.
  - iv) What is blending?
  - v) What are primary motions of loom?
  - vi) Give different types of Loom.

(2) 122623

- vii) What is direct yarn numbering system?
- viii) Classify fabrics.
- ix) What are auxilancy motions of Loom?
- x) What is float? Discuss it.
- xi) What is warping? Give objectives.
- xii) What is Grey fabric? Discuss.
- xiii) What are wet processes?
- xiv) What is finishing?
- xv) What is knitting? Discuss with types.

## **SECTION-C**

**Note:** Long answer type questions. Attempt any three questions. 3x10=30

- Q.3 What is yarn numbering system? Discuss in detail.
- Q.4 Explain the processes involved in converting fibre into yarn with flow diagram.
- Q.5 What is Loom? Discuss type of motions involved in weaving.

(3) 122623