## **SECTION-C**

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

- Q.3 Draw and explain the passage of material through pirn winding machine & weft winding.
- Q.4 Write down the objectives of drawing in and discuss denting. beam gaiting.
- Q.5 What is yarn combing? Discuss types of it
- Q.6 What is warping? Discus types and creels used in it.
- Q.7 Explain various package faults? Discuss their remedies also.

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## 3rd Sem. / T.D IInd Year Subject : W.P (Weaving Preparation)

Time: 3 Hrs. M.M.: 100

## **SECTION-A**

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

- Q.1 a) Warp winding
  - b) Yarn faults
  - c) Warping
  - d) Sizing
  - e) Creeling
  - f) Warpers beam
  - g) Weavers beam
  - h) Drafting

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- i) Gaiting
- j) Denting
- k) Yarn packages
- Weft winding
- m) Direct warping
- n) Indirect warping
- o) Yarn numbering
- p) Size recipe
- q) Universal count
- r) Count

## **SECTION-B**

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

- Q.2 i) Name different type of yarn tensioners.
  - ii) Write features of yarn cleaners.
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- iii) What are objective of winding
- iv) Define different type of yarn packages
- v) Explain various yarn faults.
- vi) Explain slasher sizing machine
- vii) What are the objective of warping machine?
- viii) Write down the type of creels is used in warping machine.
- ix) Name different type of warping
- x) Discuss different size ingredients.
- xi) What are the objective of sizing?
- xii) What is weft winding? Discuss.
- xiii) What are objectives of weft winding
- xiv) What is auto coner?
- xv) Discuss direct warping machine.

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