

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

Q.23 Explain in detail the function of ingredients used in sizing process.

Q.24 Explain and draw the Auto corner winding machine.

Q.25 Explain The Slasher sizing machine with neat and clean sketch.

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2nd Sem. / Textile Technology

Subject : Weaving Prep. Processes

Time : 3 Hrs.

M.M. : 60

SECTION-A

Note: Multiple choice questions. All questions are compulsory (6x1=6)

Q.1 Weft Supply package for shuttleless loom is _____

- a) pirn
- b) cone
- c) ring bobbin
- d) hank

Q.2 Which is the supply package for cone winding?

- a) pirn
- b) cheese
- c) ring bobbin
- d) warping beam

Q.3 The objective of yarn Tensioning device is to remove _____ faults from the supply package

- a) Thick places
- b) weak places
- c) slubs
- d) thin places

Q.4 First process in Weaving Preparatory Process is _____

- a) Sizing
- b) Warping
- c) drawing-in
- d) winding

Q.5 _____ warping is comparatively Less expensive

- a) sectional
- b) direct
- c) high speed
- d) ordinary

Q.6 In _____ system courser the yarn, higher the count number.

- a) direct
- b) Indian
- c) indirect
- d) none of them

SECTION-B

Note: Objective/ Completion type questions. All questions are compulsory. $(6 \times 1 = 6)$

Q.7 Primary sizing ingredients are _____

Q.8 The role of creel in warp winding is _____

Q.9 The role of yarn cleaner in winding is to _____

Q.10 Lapper is the fault associated with _____ method of weaving preparatory process.

Q.11 The function of Drawing-in is _____

Q.12 _____ is the process by which the two broken ends of yarn are joined.

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. $(8 \times 4 = 32)$

Q.13 List out the sizing ingredients.

Q.14 What are the objectives of sizing.

Q.15 List out the main feathers of High speed winding.

Q.16 List out the stop motions and their functions that are used in winding.

Q.17 What are the objectives of Pirn winding?

Q.18 Write sequences involved for the preparation of dyed yarn in weaving preparatory process.

Q.19 Write the objectives of direct warping.

Q.20 Briefly explain the common faults in winding.

Q.21 List out the disadvantages and advantages of sectional warping machine.

Q.22 Explain the Hot air drying method used in sizing.