

Q.21 What are the sizing ingredients?

Q.22 Differentiate between warp and weft knitting.

SECTION-D

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

Q.23 Give the process of formation of yarn from fibre.

Q.24 Compare weaving with knitting.

Q.25 Explain different type of motions in weaving.

No. of Printed Pages : 4

182615

Roll No.

1st Year / Textile Proc.

Subject:- Basics of Textile Fibers & Processes

Time : 3Hrs.

M.M. : 60

SECTION-A

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

Q.1 Machine used for weaving is called as

- a) Tappet b) Dobby
- c) Jacquard d) Loom

Q.2 Which is Primary motion?

- a) Shedding b) Warp stop motion
- c) Let off d) Take up

Q.3 End product of speed frame is?

- a) Fabric b) Sliver
- c) Roving d) Yarn

Q.4 Blending of Cotton and Polyester can not be done at _____

- a) Blow room b) Draw frame
- c) Speed frame d) Ring frame

Q.5 T-shirt is an example of _____

- a) Sinning b) Weaving
- c) Knitting d) all of above

Q.6 Next process after making of yarn at ring frame is _____

- a) Speed frame b) Winding
- c) Warping d) Sizing

SECTION-B

Note: Objective/Completion type questions. All questions are compulsory. (6x1=6)

Q.7 Wool is an _____ fiber.

Q.8 Fiber comes to the Spinning mill in form of _____.

Q.9 Mixing is done in _____ fiber.

Q.10 Short fibres are removed in _____ machine.

Q.11 Fabric is made on _____

Q.12 Lengthwise thread in a fabric is called as _____

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

Q.13 Give objects of Blow room.

Q.14 Compare mixing with blending.

Q.15 What is purpose of Warping?

Q.16 Explain drafting system.

Q.17 What are objects of Draw frame?

Q.18 Name different type of numbering systems.

Q.19 Name different parts of carding machine.

Q.20 What is the purpose of Comber?