

Q.21 What are the sizing ingredients?

No. of Printed Pages : 4

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Roll No. ....

Q.22 Differentiate between warp and weft knitting.

1st Year / Textile Proc.

**Subject:- Basics of Textile Fibers & Processes**

### **SECTION-D**

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

Time : 3Hrs.

M.M. : 60

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

### **SECTION-A**

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

Q.24 Compare weaving with knitting.

Q.1 Machine used for weaving is called as

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

Q.25 Explain different type of motions in weaving.

Q.2 Which is Primary motion?

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

(60)

(4)

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Q.3 End product of speed frame is?

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

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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) Sizing
- 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 \_\_\_\_\_.

(2)

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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?

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