

## SECTION-D

No. of Printed Pages : 4

Roll No. ....

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

Q.26 Give the process sequence of formation of yarn from fibre.

Q.27 Compare weaving with knitting.

Q.28 Explain different type of motions in weaving.

## 1st Year / Textile

### Subject : Basics of Textile Fibres & Processes

Time : 3 Hrs.

M.M. : 60

## SECTION-A

**Note:** Objective type questions. All questions are compulsory (10x1=10)

Q.1 \_\_\_\_\_ is a vegetable fibre.

Q.2 Wool is an \_\_\_\_\_ fiber.

Q.3 Fiber comes to the Spinning mill in form of \_\_\_\_\_.

Q.4 Mixing is done in \_\_\_\_\_ fiber.

Q.5 Licker in is part of \_\_\_\_\_ Machine.

Q.6 Short fibres are removed in \_\_\_\_\_ machine.

Q.7 Well carded is \_\_\_\_\_ spun.

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Q.8 Fabric is made on \_\_\_\_\_.

Q.9 Roving is made on \_\_\_\_\_.

Q.10 Lengthwise thread in a fabric is called as \_\_\_\_\_.

### SECTION-B

**Note:** Very short answer type questions. Attempt any five questions out of seven questions. 5x2=10

Q.11 Define fibre?

Q.12 What is weaving ?

Q.13 Name two synthetic fibres.

Q.14 Give two types of drafts.

Q.15 What is purpose of Warping?

Q.16 Name different type of numbering systems.

Q.17 If tex is 30, give Denier.

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### SECTION-C

**Note:** Short answer type questions. Attempt any six questions out of eight questions. 6x4=24

Q.18 Compare mixing with blending.

Q.19 What are objects of Blow room?

Q.20 Name different parts of carding machine.

Q.21 What is the purpose of Comber?

Q.22 If 3000 meter of weight 100 gm, calculate tax.

Q.23 What are the sizing ingredients.

Q.24 Explain numbering system.

Q.25 Differentiate between warp and weft knitting.

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