

SECTION-D

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

Q.23 Explain with diagram 16x16 Honeycomb weave,

Q.24 Draw half and full transpose twill weave.

Q.25 What is Huck-a-back with Mock Leno? Compare.

No. of Printed Pages : 4

Roll No.

222722

2nd Sem./ Textile Technology

Subject : Fabric Structure

Time : 3 Hrs.

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 Repeat size of 1/2 Twill weave is?

- a) 2x3
- b) 3x3
- c) 3x2
- d) 2x2

Q.3 Fabric that gives most shining.

- a) Plain
- b) Twill
- c) Satin
- d) Spot figuring

Q.4 Repeat size of 4/2 warp rib is?

- a) 2x4
- b) 4x2
- c) 6x6
- d) 2x6

Q.5 Give repeat size of 3/3 weft rib.

- a) 6x6
- b) 2x6
- c) 6x2
- d) 3x6

Q.6 Name third basic weave.

- a) Satin
- b) Twill
- c) Diamond
- d) Honeycomb

SECTION-B

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

Q.7 _____ is dividing of warp sheet in two layers to form shed.

Q.8 Voile fabric has _____ weave.

Q.9 _____ weave is vertical extension of plain weave.

Q.10 Satin is the _____ basic weave.

Q.11 Minimum repeat size of twill weave is _____.

Q.12 Diagonal lines are produced in _____ weave produces.

SECTION-C

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

Q.13 Draw 5/3 Hopsack weave.

Q.14 Draw 4/4 Herring bone twill weave.

Q.15 Give ornamentation of Plain weave.

Q.16 What are the end use of Plain weave?

Q.17 Draw 3/1 1/3 fancy basket weave.

Q.18 Draw 3/2 Pointed Twill weave.

Q.19 Draw zig-zag twill weave on 16x6 repeat size.

Q.20 Draw 2/8 regular Sateen.

Q.21 Draw 10x10 Diamond.

Q.22 Give an example of 10 pick welt.