

- Q.27 Draw design and sectional view of figuring with pile threads in warp pile produced with aid of wires.

Q.28 Explain the warp rib brocade with warp arrangement 1G 1F. Give mechanism of warp pile formation on face to face principle

Q.29 Draw extra weft figuring with motif 6x6, 1/1 plain ground weave, and weft arrangement 1G 1E.

Q.30 Draw an example of interchanging backed cloth.

Q.31 What are disadvantages of figuring with extra warp thread?

Q.32 Draw a plush structure with aid of wire.

Q.33 Give purpose and end uses of Pile fabric?

Q.34 Draw velvet structure with single shuttle method.

Q.35 Draw design and sectional view of face and back pile for 4 pick Terry pile.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x10=20)

- Q.36 Draw design and sectional view of warp pile with face to face principle having W-type of tufting and double shuttle method. Given F.W. = B.W. = 1/1 plain.

Q.37 Draw design and sectional view of warp wadded double cloth

Q.38 Explain double cloth. Explain waded double cloth with face weave and back weave with 2/2 twill.

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4th Sem / Text Design, Text. Tech. Subject:- Fabric Structure - II

Time : 3Hrs.

M.M. : 100

SECTION-A

Note: Multiple choice questions. All questions are compulsory (10x1=10)

- Q.1 Machine used for weaving is called as.

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

Q.2 Fast Pile structure has what type of tufting?

 - a) X
 - b) Y
 - c) U
 - d) W

Q.3 Which fabric use extra thread on back side for increasing weight?

 - a) figuring with extra threads
 - b) Backed cloth
 - c) double cloth
 - d) terry pile

Q.4 Repeat size of weft backed cloth with face weave=4/1 Twill, back weave 1/4 Twill.

 - a) 5x10
 - b) 10x5
 - c) 10x10
 - d) 5x5

Q.5 Moquette structure has?

- a) less piles
- b) more piles
- c) cut piles
- d) straight warp

Q.6 In self stitched double cloth with face weave 3/1 and back weave 2/2, repeat size is.

- a) 4x8
- b) 8x4
- c) 8x8
- d) 4x4

Q.7 Repeat size with motif 6x6, 1/1 plain ground weave, and weft arrangement 1G 1E in extra weft figuring.

- a) 6x12
- b) 12x6
- c) 12x12
- d) 6x6

Q.8 Repeat size of warp wadded weft-type backed cloth with face weave=3/1 Twill, back weave1/3 Twill.

- a) 4x8
- b) 8x4
- c) 8x8
- d) 4x4

Q.9 When alternate piles are going over alternate wires, it is a _____

- a) velvet
- b) plush
- c) Warp backed
- d) double cloth

Q.10 Which fabric helps most in towel purpose?

- a) figuring with extra threads
- b) Backed cloth
- c) double cloth
- d) terry pile

SECTION-B

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

Q.11 Back weave in case of backed cloth is _____ up and 4 down.

Q.12 Warp pile fabric with _____ only produces only tuft

Q.13 Warp pile fabric with _____ only produces only tuft

Q.14 _____ forms the dense pile structure.

Q.15 _____ type of tufting forms a Fast Pile structure.

Q.16 A double cloth with extra warp on weft is _____ double cloth.

Q.17 Damask is used for _____.

Q.18 Damask is used to produce _____ designs.

Q.19 _____ Pile fabric produce only loop structure.

Q.20 Special harness system is required for _____ fabric.

SECTION-C

Note: Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)

Q.21 Give example of Extra weft figuring.

Q.22 What is the purpose of backed cloth?

Q.23 Give design of corded velveteen with ground weave 1/1 plain and pile weave on 6 end.

Q.24 Draw warp backed weft waded cloth.

Q.25 Draw design and sectional view of 6 pick terry pile.

Q.26 With suitable diagram give an example of interchanging backed cloth