

- Q.30 Draw design and sectional view of face and back pile for 4 pick Terry pile.
- Q.31 What are disadvantage of figuring with extra warp thread?
- Q.32 With suitable diagram give an example of Damask cloth.
- Q.33 Explain the warp rib brocade with warp arrangement 2G 1F. Give mechanism of warp pile formation on face-to-face principle.
- Q.34 Draw extra weft figuring with motif 6x6, 1/1 plain ground weave, and weft arrangement 1G 1E.
- Q.35 Give example of Extra warp and weft figuring.

#### Section-D

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

- Q.36 Classify double cloth. Explain waded double cloth with face weave and back weave with 2/2 twill.
- Q.37 Explain Damask with suitable diagram.
- Q.38 Draw design and sectional view of self-stitched double cloth.

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

Time : 3 Hrs.

M.M. : 100

#### SECTION-A

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

- Q.1 Which fabric use extra thread on back side for increasing weight?
- Figuring with extra threads
  - Brocade
  - Sari
  - Backed cloth
- Q.2 Machine used for weaving is called as.
- Ring Frame
  - Dobby
  - Loom
  - Carding
- Q.3 Repeat size with motif 6x6, 1/1 plain ground weave, and weft arrangement 1G 1E in extra weft figuring.
- 8x8
  - 12x6
  - 6x12
  - 10x10
- Q.4 Fast Pile structure has what type of tufting?
- A
  - Y
  - B
  - W

- Q.5 Which fabric shows design on face side of fabric?  
 a) Figuring with extra threads  
 b) Backed cloth  
 c) Double cloth  
 d) Terry pile
- Q.6 Pile fabric is used for :  
 a) Towel                          b) Jeans  
 c) Sari                            d) Trouser
- Q.7 Which is most densely formed piles?  
 a) W type                        b) Warp pile  
 c) Weft pile                     d) U type
- Q.8 Minimum picks required in a Terry pile is.  
 a) 3                              b) 4  
 c) 5                              d) 6
- Q.9 Moquette structure has?  
 a) Less piles                    b) More piles  
 c) Cut piles                     d) Straight warp
- Q.10 In self-stitched double cloth with face weave 2/2 and back weave 1/3 repeat size is.  
 a) 8x4                            b) 4x8  
 c) 8x8                            d) 4x4
- Q.12 Back weave in case of backed cloth is \_\_\_\_\_ up and 4 down.
- Q.13 \_\_\_\_\_ forms the dense pile structure.
- Q.14 \_\_\_\_\_ pile fabric with wire only produces only tuft.
- Q.15 Damask is used for \_\_\_\_\_.
- Q.16 Special harness system is required for \_\_\_\_\_ fabric.
- Q.17 Jacquard is a \_\_\_\_\_ device.
- Q.18 Shuttle is used for \_\_\_\_\_ motion.
- Q.19 Double cloth has minimum of \_\_\_\_\_ warp and weft.
- Q.20 \_\_\_\_\_ type of tufting forms a Fast Pile structure.

### Section-B

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

- Q.11 A double cloth with extra warp or weft is \_\_\_\_\_ double cloth.

### 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 Give design of corded velveteen with ground weave 1/1 plain and pile weave on 6 end.
- Q.23 What is the purpose of warp backed cloth?
- Q.24 Draw design and sectional view of figuring with pile threads in warp pile produced with aid of wires.
- Q.25 Draw velvet structure with single shuttle method.
- Q.26 Draw a plush structure with aid of wire.
- Q.27 Give purpose and end uses of Pile fabric?
- Q.28 Draw 4 pick terry pile with design.
- Q.29 Draw design of weft pile with pile weave 3/3 twill.