

- Q.24 Give the classifications of double cloths.
- Q.25 Construct a true damask design.
- Q.26 What is top douping and bottom douping?
- Q.27 Write short note on corded velveteen.
- Q.28 Construct a design of self-stitched double cloth.
- Q.29 Describe the principle of gauze structure.
- Q.30 What are the features of wadded double cloth?
- Q.31 Construct a design of warp wadded double cloth.
- Q.32 What are the uses of gauze fabrics?
- Q.33 Describe the process of beam gaiting in brief.
- Q.34 Write the characteristics of backed fabrics.
- Q.35 Construct a design of center-stitched double cloth.

#### SECTION-D

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

- Q.36 Compare center warp stitch and center weft stitch double cloths with the help of suitable weave designs. Also write their salient features.
- Q.37 Explain the basic sheds of leno weaving with well-illustrated diagrams.
- Q.38 How the figuring capacity of damask is improved? Draw reversible damask design with suitable motif.

No. of Printed Pages : 4

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### 3rd Sem / Textile Design

**Subject:- Structural Fabric Design - II/ Str. Fab.**

**Dsgn. - III**

Time : 3Hrs.

M.M. : 100

#### SECTION-A

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

- Q.1 When the tip of loop is cut down it is known as \_\_\_\_\_ fabric.
- a) Looped pile                      b) Cut pile
- c) Terry pile                        d) None
- Q.2 Loom should be equipped with \_\_\_\_\_ motion to construct a double cloth
- a) Single Let-off                  b) Triple Let off
- c) Double Let-off                d) None
- Q.3 When a double cloth is produced without using any extra thread for stitching
- a) Self Stitch double cloth
- b) Center Stitch double cloth
- c) Combined Stitchdouble cloth
- d) None
- Q.4 The double cloth fabric helps to improve \_\_\_\_\_ of the fabric

- a) Drape                      b) GSM  
c) Stiffness                  d) None
- Q.5 The gauze weave construction produces a fabric \_\_\_\_\_ in weight  
a) Very heavy                  b) very light  
c) Medium                      d) None
- Q.6 The purpose of using wadded thread in a double cloth is  
a) To add extra weight  
b) to increases air permeability  
c) To increase thermal conductivity  
d) All of the above
- Q.7 Carpet is an example of \_\_\_\_\_ fabric  
a) Non-woven                  b) knitted  
c) Pile                          d) None
- Q.8 The stitching can be done in \_\_\_\_\_ in a center stitched double cloth  
a) Warp way                      b) Weft way  
c) Both way                      d) All of the above
- Q.9 Damask fabrics can be produced on loom having \_\_\_\_\_ shedding mechanism  
a) Tappet                      b) Dobby  
c) Jacquard                      d) All of the above

- Q.10 Damask fabrics have a satin float on a \_\_\_\_\_ background  
a) Plain                          b) Satin  
c) Twill                          d) None

### SECTION-B

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

- Q.11 Weft pile fabrics have at least \_\_\_\_\_ series of weft yarns.
- Q.12 Enlist weft pile fabrics.
- Q.13 Define treble cloth.
- Q.14 Name the types of douping used in gauze and leno weaving.
- Q.15 Describe warp pile fabric.
- Q.16 Tell anyone use of damask fabrics.
- Q.17 What do you mean by beam knotting?
- Q.18 Give one use of perforated fabric in household items.
- Q.19 Weft plushes is a type of \_\_\_\_\_ fabric.
- Q.20 Brocade fabric is used for \_\_\_\_\_ purposes.

### SECTION-C

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

- Q.21 Define the functions of reed in a weaving machine.
- Q.22 What do you understand by weft plushes.
- Q.23 What are the feature of self-stitched double cloth.