

- 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.

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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 pluses 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 pluses.
- Q.23 What are the feature of self-stitched double cloth.