

Q.26 Write in brief about tubular fabric.

Q.27 What is a treble cloth.

Q.28 Construct a true damask design.

Q.29 Write a short note on corded velveteen.

Q.30 Explain bottom and top doubling.

Q.31 Discuss in brief about weft-plushes.

Q.32 Explain the principle of leno structure.

#### **SECTION-D**

**Note:** Long answer type questions. Attempt any three questions out of four questions. 3x10=30

Q.33 Explain the self-stitched double cloths with suitable design.

Q.34 Explain the selection of suitable stitching positions in stitched double cloth.

Q.35 Explain the basic sheds of leno weaving with neat and clean diagrams.

Q.36 Write notes on

(a) Russian cord. (b) Brocades.

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**3rd Sem. / Trade: Textile Design**

**Subject : Structural Fabric Design-III**

Time : 3 Hrs.

M.M. : 100

#### **SECTION-A**

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

Q.1 Write one purpose of construction of double cloth.

Q.2 Do the wadded threads stitch with the face fabric and the back fabric of a wadded double cloth?

Q.3 The threads which run perpendicular to the selvages in a fabric are known as \_\_\_\_\_.

Q.4 The statement given below is right or wrong.

“In the self-stitched double cloth extra threads are used to stitch the two layers of fabrics.”

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- Q.5 In gauze and leno fabric each group of crossing and standard ends must be placed in one split or different splits of reed.
- Q.6 Name two types of yarns used in gauze and leno fabric.
- Q.7 In gauze and leno fabrics the crossing ends are placed on a \_\_\_\_\_ tensioned beam.
- Q.8 Name two materials used in damask fabrics.
- Q.9 In tufted pile fabrics the projecting threads are \_\_\_\_\_.
- Q.10 Weft pile fabrics are made of \_\_\_\_\_ series of warp threads.

### SECTION-B

**Note:**Very short answer type questions. Attempt any ten questions out of twelve questions. (10x2=20)

- Q.11 What is double cloth?
- Q.12 What is the purpose of double cloths?
- Q.13 What is a design?

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- Q.14 What is one sided damask?
- Q.15 What is the purpose of wadded threads in wadded double cloth?
- Q.16 Define true damask.
- Q.17 Define the repeat of design.
- Q.18 What is a doup?
- Q.19 What are the uses of gauze and leno fabrics?
- Q.20 Define all-over velveteens.
- Q.21 Define weft plushes.
- Q.22 How many warp and weft threads are there in 10x12 repeat design?

### SECTION-C

**Note:**Short answer type questions. Attempt any eight questions out of ten questions. (8x5=40)

- Q.23 Construct a design of reversible self-stitched double cloth.
- Q.24 Construct a design of centre-warp stitched double cloth.
- Q.25 Construct a design of weft-wadded double cloth.

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