

### SECTION-C

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

- Q.3 Write down the principle of figuring with extra warp & weft on one and one basis. Also draw the design of it.
- Q.4 Draw the design, drafting plan & peg plan for backed fabric.
- Q.5 Construct welt weave & discuss uses of it.
- Q.6 Construct 7 end satin & sateen on regular basis.
- Q.7 Short note on
- (a) Huckaback.
  - (b) Diamond weave.

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**2nd Sem. / T.D.**

**Subject : Structure Fabric Design - II**

Time : 3 Hrs.

M.M. : 100

### SECTION-A

**Note:** Very Short Answer type questions. Attempt any 15 parts. (15x2=30)

- Q.1
- a) Design.
  - b) Peg Plan.
  - c) Drafting.
  - d) Satin.
  - e) Sateen.
  - f) Welt.
  - g) Pique.
  - h) Diamond weave.

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- i) Warp.
- j) Weft.
- k) Sett.
- l) Bedford cord.
- m) Denting.
- n) Mock-leno.
- o) Wadded thread.
- p) Spot figure.
- q) Spot figure.
- r) Two uses of Satin woolen fabric.

### SECTION-B

**Note:** Short answer type questions. Attempt any ten parts 10x4=40

- Q.2
- i) Draw design of diamond weave.
  - ii) Construct diaper weave.

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- iii) What is the principle of figuring with extra warp?
- iv) Construct 5 end satin weave.
- v) Draw 7 End regular sateen.
- vi) Give the uses of Satin weave.
- vii) Draw design of simple honey comb.
- viii) Construct Huckaback weave.
- ix) What is mock-leno weave? Write down the uses of it.
- x) What is backed fabric? Write down the types of it.
- xi) Construct the design of weft backed fabric.
- xii) What is extra warp figuring?
- xiii) What is welt? Discuss with design.
- xiv) What is pique? Draw the design.
- xv) Draw Bedford card design.

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