

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

- Q.23 Explain Warp Backed fabric and weft backed fabric along with construction.
- Q.24 Explain the method of construction of ordinary welt's structure.
- Q.25 Explain stepwise construction principle of Diamond weave with a suitable example.

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Roll No.

Sem. 2nd/ Textile Design Sub. : Structural Fabric Design-I

Time : 3 Hrs.

M.M. : 60

SECTION-A

Note: Multiple choice questions. All questions are compulsory (6x1=6)

- Q.1 When the loops are made in wale wise then it is called_____.
- a) Weaving b) Warp Knitting
- c) Weft Knitting d) None of these
- Q.2 In _____ we insert warp threads through the dents of reed.
- a) Weave design b) Peg Plan
- c) Denting Plan d) None of these
- Q.3 Woven fabric is _____.
- a) Less stretchable b) Easily foldable
- c) Produced on loom d) All of these

Q.4 _____ is used for formation of loops in knitting machine.

- a) Loom
- b) Pick
- c) Needle
- d) None of these

Q.5 _____ draft is said to be the simplest amongst all types.

- a) Skip
- b) Broken
- c) Pointed
- d) Straight

Q.6 _____ Weave is the simplest and having repeat size of 2x2.

- a) Twill
- b) Plain
- c) Honey comb
- d) None of these

SECTION-B

Note: Objective/ Completion type questions. All questions are compulsory. (6x1=6)

Q.7 Sateen weave is warp face weave. (True/ False)

Q.8 Knitted fabric is made on circular / flat knitting machine. (True/ False)

Q.9 _____ weave is similar to hexagonal honey comb wax.

Q.10 _____ twill is also known as right hand twill.

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Q.11 _____ is also known as Basket weave. (Hopsack / Matt)

Q.12 What is drafting plan.

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

Q.13 Differentiate between woven, non woven and bonded fabric.

Q.14 What is Drafting plan? Mention 03 uses of drafting plan.

Q.15 Write any 04 difference between warp and weft knitting.

Q.16 Write a short note on Hopsack / Matt weave.

Q.17 Write a note on combined twill.

Q.18 Write a short note on Tubular Double cloth.

Q.19 Write any 4 features of welt and piques.

Q.20 Briefly explain any 02 types of twill weave with design, draft and peg plan.

Q.21 Write 04 characteristics of bed ford cord weave and construct it with an example.

Q.22 Write a short note on Mock leno weave.

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