

Q.31 Why bleaching is done? Tell the name of any bleaching agent.

Q.32 Draw the path of yarn through a carding machine.

SECTION-D

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

Q.33 Explain Secondary motions and Auxiliary motions of loom.

Q.34 Explain the process flow of wet processes.

Q.35 Explain all the motions of loom in brief.

Q.36 Differentiate between weft knitting and warp knitting.

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Roll No.

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2nd Sem. / Textile Design

Subject : Textile Processes-2

Time : 3 Hrs.

M.M. : 100

SECTION-A

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

Q.1 Define Finishing.

Q.2 Define Dyeing.

Q.3 Define Non-woven fabrics.

Q.4 Define stretch yarn.

Q.5 Define Blending.

Q.6 Define Weaving.

Q.7 Why scouring is used?

Q.8 Define Grey Fabric.

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Q.9 Define Knitting.

Q.10 Define Carding.

SECTION-B

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

Q.11 Describe threading and drawing in process.

Q.12 List different sizing ingredients.

Q.13 Tell any two auxiliary motions of loom.

Q.14 Show the difference between cone and cheese.

Q.15 Why sizing is done?

Q.16 Define singeing and shearing process.

Q.17 Tell the objective of speed-frame.

Q.18 Why combing is done?

Q.19 Why bleaching is done?

Q.20 Define Printing.

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Q.21 Tell the primary motions of a loom.

Q.22 Define Tex and Denier.

SECTION-C

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

Q.23 Draw the flow chart of woollen spinning system.

Q.24 Classify dyes according to their application.

Q.25 Draw and explain the twisting mechanism in Ring frame briefly.

Q.26 List some uses of high tenacity yarns.

Q.27 Describe lustre yarn and stretch yarn.

Q.28 Describe any four objectives of blending.

Q.29 List three defects which are introduced during winding.

Q.30 Why mercerisation is done?

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