

- Q.28 Write parameters of washing.
- Q.29 What precautions to be taken during making printing paste in printing.
- Q.30 What is scope of PQC in textile wet processing.
- Q.31 Write parameters of pre sinking.
- Q.32 Write check points of carbonization.

SECTION-D

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

- Q.33 Describe in detail the various control parameters during desizing.
- Q.34 Explain various parameters to be check during HTHP dyeing.
- Q.35 Describe in detail the various control parameters in stenter?
- Q.36 Explain various parameters to be check in Roller printing machine?

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No. of Printed Pages : 4

Roll No.

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6th Sem. /Textile Processing/Textile chem

Subject : Process & Quality Control in Textile

Wet Processing

Time : 3 Hrs.

M.M. : 100

SECTION-A

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

- Q.1 Define Process control?
- Q.2 Sizing is done to apply _____ to the fabric(size/wax).
- Q.3 Define count?
- Q.4 pH during Enzyme desizing should be _____.
- Q.5 Define Bleaching.
- Q.6 Temperature is checked by _____.
- Q.7 pH during HTHP dyeing should be _____.

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Q.8 Singeing is the process of removal of _____ fibres.

Q.9 Define Grey Checking?

Q.10 Bleaching efficiency should be _____.

SECTION-B

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

Q.11 What are after treatments.

Q.12 Define Humidity and its value at standard conditions?

Q.13 Difference between dyeing and printing?

Q.14 What is Curning?

Q.15 What is Semi bleaching?

Q.16 What is semi continuous process?

Q.17 Why washing is done on dyed fabrics?

Q.18 What are fastness properties.

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Q.19 What is the objective of cropping.

Q.20 What is singeing.

Q.21 Why sanforizing is done on textile fabrics.

Q.22 Why process control is necessary in textile industry?

SECTION-C

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

Q.23 Write Check Points of Bleaching process.

Q.24 What are objectives of process control in printing?

Q.25 What are objectives of after treatment.

Q.26 How grey inspection of fabrics is done on fabrics?

Q.27 Write quality control to avoid shade variation in continuous dyeing range.

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