

- Q.26 How to find Crease recovery by Crease recovery Tester?
 - Q.27 Write note on Abrasion Testing?
 - Q.28 What is Drape and Handle of fabric?
 - Q.29 How fabric properties are related with cover factor?
 - Q.30 Explain Drop penetration test?
 - Q.31 Explain Pilling Testing of Fabric.
 - Q.32 What are causes and remedies of yarn unevenness?
 - Q.33 How Serviceability of Fabric is measured?
 - Q.34 Explain Grab testing method.
 - Q.35 Describe method of determination of rubbing fastness of fabric.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x10=20)

- Q36** What is Bursting strength of fabric ? Why it is so important? Explain Bursting strength testing of fabric by Hydraulic Bursting Strength Tester.

Q37 What do understand by yarn evenness How we determine it. Explain Periodic and Non periodic Irregularities

Q38 Describe method of determination of colour fastness of washing with proper step by step explanation.

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6th Sem / Textile Technology

Subject:- Textile Testing and Quality Control-II

Time : 3 Hrs.

M.M. : 100

SECTION-A

Note: Multiple choice questions. All questions are compulsory (10x1=10)

- Q.1 In English Count System no. of yards in one hank is

 - a) 800
 - b) 840
 - c) 500
 - d) 960

Q.2 For testing of pilling, _____ pilling tester is normally preferred.

 - a) Twist tester
 - b) Crock meter
 - c) Beasley Balance
 - d) ICI

Q.3 GSM of fabric is

 - a) Grand standard method
 - b) Grand Per Square Meter
 - c) Gram Square Meter
 - d) All of above

Q.4 Crimp is _____.

 - a) Waviness
 - b) Pilling
 - c) Colour bleeding
 - d) Weak place

- Q.5 In English cotton system , as the count increases
- a) Thickness of yarn increases
 - b) Thickness of yarn decreases
 - c) Thickness of yarn remains the same
 - d) None of the above
- Q.6 Name the instrument for rubbing fastness test
- a) Twist tester b) Crock meter
 - c) Persperometer d) ICI
- Q.7 Launderometer is used for testing
- a) Washing Fastness b) Flammability
 - c) Crease Recovery d) Strength
- Q.8 Uster is used for checking
- a) yarn Evenness b) Flammability
 - c) Crease Recovery d) Fabric strength
- Q.9 Crease recovery is measured for
- a) Yarn b) Fabric
 - c) Fibre d) Bale
- Q.10 Fabric cover tells us about
- a) Crimp
 - b) Porosity
 - c) Faults
 - d) Pilling

SECTION-B

- Note:** Objective type questions. All questions are compulsory. (10x1=10)
- Q.11 What do you understand by Tensile strength ?
Q.12 Define Crimp.
Q.13 Define serviceability.
Q.14 Define Drape.
Q.15 Define Fabric stiffness.
Q.16 What is Bending length?
Q.17 What is meaning of Slub?
Q.18 What do understand by drape Coefficient?
Q.19 Define Pilling?
Q.20 Name different types of fabric tensile test.

SECTION-C

- Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)
- Q.21 Describe Fabric Shrinkage and what are factors that effects it.
Q.22 Describe any one flammability test.
Q.23 Write about Fabric strength testing by Tensile Strength Tester.
Q.24 How to find Fabric Thickness by thickness tester?
Q.25 Explain Air permeability and Air resistance