

- Q.31 What is importance of colour matching ?
- Q.32 Write the importance of quality control parameters in garment finishing ?
- Q.33 Write note on Stencil printing of garments.
- Q.34 Name various colour fastness properties in garments.
- Q.35 What are the need and importance of Care Labelling of garments ?

#### SECTION-D

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

- Q.36 Write Various objectives of washing of denim ? Briefly explain 'Stone wash' finishing of denim stepwise
- Q.37 Describe the construction and working of any garment knitted goods dyeing m/c along with merits & demerits
- Q.38 Write a detailed note on various Functional finishes used for garment and also give general problems faced during garment finishing.

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#### 6<sup>th</sup> Sem / Textile Processing, Text Chem Subject:- Garment Processing-II

Time : 3Hrs.

M.M. : 100

#### SECTION-A

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

- Q.1 Colour of traditional Denim was \_\_\_\_\_  
a) Black                                      b) Green.  
c) Blue                                        d) Khakhi
- Q.2 Indigo is which type of dye  
a) Vat    b) Sulphur  
c) Reactive                                  d) Mineral
- Q.3 Construction of Denim fabric is  
a) Plain                                        b) Twill  
c) Honeycomb                              d) None of these
- Q.4 Denim can be dyed with a mixture of Indigo and \_\_\_\_\_ dye  
a) Acid                                        b) Basic  
c) Disperse                                  d) Sulphur
- Q.5 Mechanical process which creates local abrasion / colour change on denim  
a) Sand blasting                              b) Engraving  
c) Back staining                              d) Ozone fading

- Q.6 Denim produced by environment friendly and recycling technique  
 a) Crushed denim      b) Eco denim  
 c) Aqua denim      d) Marble denim
- Q.7 In Sanforest process Cotton is treated with  
 a) Sulphur      b) Chlorine  
 c) Hydrogen peroxide      d) Liquid ammonia
- Q.8 In UPF value, U stands for  
 a) Uneven      b) Ultraviolet  
 c) Upper      d) User
- Q.9 Type of Denim produced by strong bleaching of crushed denim  
 a) Marble      b) Reverse  
 c) Wornout      d) Sandblast
- Q.10 Which among following is a banned dye  
 a) Direct      b) Acid  
 c) Azo      d) Reactive

### SECTION-B

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

**Define :-**

- Q.11 Indigo dyes.  
 Q.12 Double dyed denim.  
 Q.13 Black denim.  
 Q.14 Crushed Denim.  
 Q.15 Printed denim.

- Q.16 Vintage Denim.  
 Q.17 Transfer printing  
 Q.18 Wash-n-wear  
 Q.19 Cosmeto garments.  
 Q.20 Care Labelling.

### SECTION-C

**Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)

- Q.21 Write a brief note on history of Indigo dyes.  
 Q.22 Explain dying of denim fabrics with mixture of indigo & sulphur dye.  
 Q.23 What is Preshrinking of denim ?  
 Q.24 Write process of Enzyme washing of denim.  
 Q.25 What is Quick wash Denim ? Write its advantages.  
 Q.26 What is Ozone fading of denim ?  
 Q.27 Describe process of Acid Wash on denim.  
 Q.28 What is wrinkle free finish ? How it is done?  
 Q.29 How stone ash finish on T-shirt is given ?  
 Q.30 What is meaning of Dimensional stability of knitted garments.