

2122

B. Voc. (Fashion Technology and Apparel Design)

Fifth Semester

FTD-504: Fabric Techniques and Prototype Development

Time allowed: 3 Hours

Max. Marks: 40

NOTE: Attempt five questions in all, including Question No. 1 which is compulsory and selecting one question from each Unit.

x-x-x

I. Fill in the blanks with suitable words:-

- a) Finishes are applied to fabrics for _____ and _____
- b) Examples of Resist dyeing are _____ and _____
- c) _____ is a common defect we see in knitted fabrics.
- d) A mordant helps to _____.

(4x2)

UNIT - I

II. Write short notes on:-

- a) Calendering
- b) Acid finish

(2x4)

III. What is Schreinerizing and Singeing?

(8)

UNIT - II

IV. Differentiate between warp and weft knitting.

(8)

V. Discuss various knitted fabric defects that can lead to fabric rejects.

(8)

UNIT - III

VI. Discuss the various processes of resist dyeing.

(8)

VII. What stages can textile materials be dyed at?

(8)

UNIT - IV

VIII. What is discharge printing and resist printing.

(8)

IX. Define various printing methods and elaborate any two techniques.

(8)

x-x-x