Exam.Code:1316 Sub. Code: 9263

1059

B. Voc. (Fashion Technology and Apparel Design) Fourth Semester

FTD-403: Fabric Handling and Raw Materials

Time allowed: 3 Hours

Max. Marks: 40

NOTE: Attempt <u>five</u> questions in all, including Question No. I which is compulsory and selecting one question from each Unit.

x - x - x

- I. Fill in the blanks with suitable words or sentences:
 - a) Resiliency of a textile material is its ability to.....
 - b) Are protein fibres
 - c) Pellets of a polymer are required to manufacture And yams
 - d) Long fibres are called.....
 - e) and: Are common fabric defects seen in fabrics.
 - f) and are common printing defects seen in fabrics.
 - g) and are slippery fabrics.
 - h)andare heavy fabrics. (8x1)

UNIT-I

II.	Write short notes on:- a) Twist	
	b) Fibre and yam.	(8)
III.	How are fibres classified? Discuss.	(8)
	<u>UNIT – II</u>	
IV.	How is a cotton yam manufactured? Explain in detail.	(8)
v.	What is the manufacturing process of Nylon Yarn?	(8)
	<u>UNIT – III</u>	
VI.	Discuss various methods of creating fabric structures.	(8)
VII.	What are the various kinds of defects that occur in fabrics.	(8)
	<u>UNIT – IV</u>	8
VIII.	Why do different kinds of fabrics require different kind of handling?	(8)
IX.	How would you handle a slippery fabric, a reversible fabric and leather fabric?(8)	