

L J UNIVERSITY
L J SCHOOL OF DESIGN
 Syllabus for Bachelors of Design
 Second Year I Semester 3

CODE	SUBJECT	CREDIT
10181305	Elements of Textile	2
AIM		
	<ul style="list-style-type: none"> • To learn what is fibre, their properties, and classification • To learn about various textiles naturally and synthetics. • To learn about the property of all the fibres 	
CONTENT:-		
	<p>Introduction, Fibre Theory, Properties and Classification,</p> <ul style="list-style-type: none"> • Primary Fibre Properties. • Secondary Fibre Properties. <p>Natural Cellulosic Fibres</p> <ul style="list-style-type: none"> • Areas of Production • Processing • Fibre Properties • Bast Fibres <ul style="list-style-type: none"> 1 Processing 2 Properties of Linen <p>Natural Protein Fibres & its Types</p> <p>Natural Mineral Fibre</p> <p>Man Made Fibres.</p> <ul style="list-style-type: none"> • Manufacture of Man Made Fibre • Synthetic Fibres • Types of Nylon • Polyester • Acrylic • Olefin • Rubber • Spandex <p>Man-Made regenerated rayon, viscose, cuprammonium</p> <p>Burning characteristics of fibres</p>	
METHODOLOGY:-		
	<ul style="list-style-type: none"> • Lectures, Market Study & Hands-on Skills 	
REFERENCE BOOK:-		
	<ul style="list-style-type: none"> • Victoria Finlay – FABRIC thr hidden history of the material world • Traditional Indian Handcrafted Textiles – Anjali Karolia • Traditional Indian Costumes & Textiles – Parul Bhatnagar 	