

J.D. BIRLA INSTITUTE

Department of Textile & Fashion Technology

PROPOSED NEW CURRICULUM UNDER NEP**B.Sc. (Hons.) Four Year (8-Semester) in Textile & Fashion Technology****(Applicable from Session 2023-2024)**

Subject Code	Course Nomenclature	Details	Theory/ Practical	Marks	Credits
SEMESTER-I					
TFT101	DSC	Fundamentals of Textile Science	Theory	100	4
TFT102	DSC	Fundamentals of Sewing & Clothing Construction	Practical	100	2
TFT103	EDC	Principles of Art & Design	Theory	100	4
TFT104	IDC	Computer Theory & Applications	Practical	100	3
TFT105	AEC	Communicative English	Theory	100	2
TFT106	SEC	Textile Embroideries of India & Surface Ornamentation	Practical	100	3
TFT107	VAC	Health & Wellness	Theory	100	4
Total				700	22
SEMESTER-II					
TFT201	DSC	Fundamentals of Fashion Studies	Theory	100	4
TFT202	DSC	Textile Manufacture-I	Theory	100	4
TFT203	DSC	Pattern Making & Basic Apparel Construction	Practical	100	2
TFT204	EDC	Accessories in Textile & Fashion Application	Theory	100	4
TFT205	AEC	Creative Writing in Hindi/Bengali	Theory	100	2
TFT206	SEC	Textile Craft & Accessories Design	Practical	100	3
TFT207	VAC	Ethics & Indian Culture	Theory	100	4
Total				700	23
SEMESTER-III					
TFT301	DSC	Textile Manufacture-II	Theory	100	4
TFT302	DSC	Apparel Science	Theory	100	4
TFT303	DSC	Fabric Manufacture	Practical	100	2
TFT304	EDC	Fashion Communication & Psychology	Theory	100	4
TFT305	IDC	Environmental Studies & Sustainability	Theory	100	3
TFT306	AEC	Soft Skills & Personality Development	Theory	100	2
TFT307	SEC	Fashion Styling & Photography	Practical	100	3
Total				700	22
SEMESTER-IV					
TFT401	DSC	Textile Chemical Processing	Theory	100	4
TFT402	DSC	Textile Dyeing & Printing	Theory	100	4
TFT403	DSC	Textile Processing, Dyeing, Printing & Finishing	Practical	100	2
TFT404	DSC	Pattern Making & Advanced Apparel Construction	Practical	100	2
TFT405	DSC	Fundamentals of Textile Design	Practical	100	2
TFT406	EDC	Term Paper & Seminar	-----	100	4
TFT407	IDC	Innovation & Entrepreneurship	Theory	100	3
TFT408	AEC	Academic Writing & Statistics	Theory	100	2
Total				700	23

SEMESTER-V					
TFT501	DSC	Textile & Apparel Industry, Production Planning & Control	Theory	100	4
TFT502	DSC	Traditional Textiles & Costumes of India	Theory	100	4
TFT503	DSC	Garment Manufacturing Technology	Theory	100	4
TFT504	DSC	Fashion Designing & Illustration	Practical	100	2
TFT505	DSC	Computer Aided Design-I	Practical	100	2
TFT506	EDC	Textile Testing & Quality Control	Theory	100	4
TFT507		SUMMER INTERNSHIP (6-week)	-----	100	2
Total				700	22
SEMESTER-VI					
TFT601	DSC	Textile Economics, Fashion Marketing & Merchandising	Theory	100	4
TFT602	DSC	Eco Fashion & Sustainable Concepts in Textiles	Theory	100	4
TFT603	DSC	Visual Merchandising	Theory	100	4
TFT604	DSC	Laundry Care & Conservation of Textiles	Theory	100	4
TFT605	DSC	Textile Testing	Practical	100	2
TFT606	DSC	Draping, Sizing & Grading	Practical	100	2
TFT607	EDC	Indian Handicrafts & Product Development	Practical	100	4
Total				700	24
SEMESTER-VII					
TFT701	DSC	Speciality Textile Fibres	Theory	100	4
TFT702	DSC	Fashion Forecasting & Trend Analysis	Theory	100	4
TFT703	DSC	Indian Policies & Garment Exports	Theory	100	4
TFT704	DSC	CAD in Fashion & Textile Design	Practical	100	2
TFT705	DSC	Fashion Show & Portfolio	Practical	100	2
TFT706	EDC	Historical Costumes of the World	Theory	100	4
Total				600	20
SEMESTER-VIII					
TFT801	DSC	Functional Textiles & Garment Product Design	Theory	100	4
TFT802	EDC	Field Visits, Survey & Client Profiling	-----	100	4
TFT803	<i>Any one from A or B</i>				
	A	DISSERTATION	Practical	300	12
	B				
	B1	Fashion Appreciation	Theory	100	4
	B2	Fashion Industry Management & Financial Analysis	Theory	100	4
	B3	Recent Developments in Textiles & Apparel	Theory	100	4
Total				500	20
GRAND TOTAL				5300	176

■ DSC: Discipline Specific Core ■ EDC: Extra Disciplinary Course ■ IDC: Inter Disciplinary Course
 ■ AEC: Ability Enhancement Course ■ SEC: Skill Enhancement Course ■ VAC: Value Added Course

*Tentative, subject to approval by Jadavpur University