

V & VI Semester B.Sc. (Fashion & Apparel Design) Syllabus

Sep 2023

V SEMESTER

CODE	PAPERS	TEACHING		MARK	S	CREDITS
	PAPERS	HRS/WEEK	IA	EXAM	TOTAL	
FD 5.1 T	Apparel Quality Management	4	40	60	100	4
FD 5.2 P	Fashion Draping	4	25	25	50	2
FD 5.3 T	Export Trade and Documentation	4	40	60	100	4
FD 5.4 P	Fashion Accessories	4	25	25	50	2
FD 5.5 T	World Textiles and Costumes	4	40	60	100	4
FD E1 5.6 T	a. Clothing Culture & Communication					
	B. Forecasting and Trend Analysis	3	40	60	100	3
FD V1 5.7	a. Surface Design Techniques b. Intimate wear Designing	2+2	40	60	100	3
SEC 4		2+2	40	60	100	3
				700		25

VI SEMESTER

CODE	DADEDE	TEACHING		MARKS		CREDITS
	PAPERS	HRS/WEEK	IA	EXAM	TOTAL	
FD 6.1 T	Fashion Marketing and Merchandising	4	40	60	100	4
FD 6.2 P	Digital Fashion Studio	4	25	25	50	2
FD 6.3 T	Fashion Styling	4	40	60	100	4
FD 6.4 P	Fashion Portfolio and Design Collection	4	25	25	50	2
FD 6.5 T	Visual Merchandising	4	40	60	100	4
FD E2 6.6 T	a. Digital Fashion Marketing b. Home Textiles	3	40	60	100	3
FD V2 6.7	a. Indian Textiles Art and Craftb. Leather Apparel and Accessories	2+2	40	60	100	3
FD 6.8	Internship		25	25 Report/Viva	50	2
				650		24

SEMESTER B.Sc. (Fashion and Apparel Design)

V

Program Title	B.Sc. Fashion and Apparel Design	Semester	Fifth Semester
Course Code	FD 5.1- T	Course Credits	4
Course Name	Apparel Quality Management (Theory)	Contact Hours	60 Hrs.
	omes: On successful completion of the cours	·	
	stand the importance of quality management i		
Develo	p knowledge of quality control techniques ar	nd their application	18.
Learn a	about industry standards and regulations relat	ed to apparel qual	ity.
• Unders	stand the importance of environmental manag	gement system.	
	Unit – 1		Hrs.
Chapter 1			6
	quality, need for quality, evolution of quality quality, importance, quality circle, inspection	·	lity,
Chapter 2			4
Total Quality I	Management – Definition, principles of TQ TQM tools in the apparel industry, service of		QM,
-	QM – bench marking process, quality circle, S, Kaizen, Six Sigma.	QFD, Juran Trilo	
	Unit -2		Hrs.
Chapter 4 QC - Definition	, importance of QC in apparel industry.		3
Garment defect defects, ways t	defects, woven defects, processing defects, ar ts – Pattern defects, spreading defects, sew o minimize defects in the garment. Classific nd critical defects in men's shirts and trouse	ing defects, finish ation of the defect	ing ts -
point system. C	ction - Raw material inspection, Fabric inspec Garment trims and accessory inspection – Bu steners, buckles, elastic.		
	Unit -3		Hrs.
	el industry (spreading, cutting, sewing and fi and inspection loop.	nishing departmer	1ts). 5
	ace - Definition, importance, concepts of QA een QC and QA.	A, AQL, zero defe	cts,

3

Chapter 9 Labels – Definition, types of labels, (brand, size, care label, content/composition label, price label. Importance and types of International care labelling systems.	5		
Unit – 4			
Chapter 10 Quality standards and certification - Need for ISO 9000, major elements in ISO 9001, importance of 17020 and 17022, Internal auditing. AATCC and ASTM standards, significance, and its importance.	6		
Chapter 11 Environmental Management System (EMS) – Meaning and Definitions, Elements of EMS, benefits of EMS. Environmental Policies – Implementation of ISO 14000.			
Chapter 12 World-class manufacturing, - Introduction, techniques, implementation, principles and aspects of WCM.			
References			
 Aravin Prince Periyasamy, "Apparel Quality Control", Omni Scriptum Gi KG, 2014, ISBN NO: 978 - 3659 – 573385 	mbH & Co.		
• Booth J.E, "Principles of Textile Testing", CBS Publishers and Distributors, First Edition.	New Delhi,		
 Elliot B. Grover, D.S. Hamby "Handbook of Textile Testing and Qualit Wiley India Pvt Ltd, 2011. ISBN-13: 978-8126531752 	y Control",		
• Fairhurst. C. "Advances in Apparel Production", Manchester Metropolitan UK, Woodhead Textiles Series No. 69.	University,		
 Hoyle, D. (2009). ISO 9000 Quality Systems Handbook - updated for the ISC standard (6th ed.). Routledge. 	9001:2008		
• Kothari V.K. Testing and Quality Management, IAF L Publications, New Ed, 1999.	Delhi, First		
 Pradeep V Mehta, "Quality Management Handbook for The Apparel Industr International private LTD. 2012. ISBN: 978-8122-434286 	y", Newage		
• Solinger, Jacob, "Apparel manufacturing analysis", New York, textiles books, 1961			
• Stanley Bernard Brahams, "The fundaments of Quality Assurance in The T Industry" Taylor and Francis, 2016, ISBN NO: 978-1498-777889.	Textile		
 Usha Chowdhary, "Textile Analysis, Quality Control and Innovative U Learning, 3rd edition, ISBN No 13- 978-1- 60797-967-8. 	ses", Linus		

Program Title	B.Sc. Fashion and Apparel Design	Semester	Fifth Semester
Course Code	FD 5.2 P	Course Credits	2
Course Name	Fashion Draping (Practical)	Contact Hours	60 Hrs.
	On successful completion of the course, the		
• Understa	and the relationship between the body, fab	pric, and form in dra	ping
• Understa	and grainlines, darts, tucks, and pleats in d	lraping.	
 Develop 	design ideas and concepts through drapin	ng exploration.	
Create up	nique and artistic garments by applying a	dvanced draping tec	hniques.
Unit – 1			Hrs.
muslin for drapin	raping, principles of draping, preparation g. Draping terminologies.	of dress form and	4
Unit – 2			
Basic Draping Te	echniques- Bodice Front, Bodice Back, Ba	asic skirt and Sleeve	es. 8
Unit – 3			
sleeves Draping o Draping o 	of Sleeves- Basic sleeves, puff sleeves, be of Collars - Mandarin, Peter Pan, Shirt Col of Yokes - Shoulder, Midriff, Hip line. of fullness- (gathers, pleats, tucks, ruffles,	llar, Sailor's Collar.	14
Unit – 4			
Draping o	of Cowls – Cowl top, Cowl dress.		8
Unit -5			
Draping and deve • Straight S • Sheath • Princess I			14
Unit -6			
Draping and deve • Designer • Evening g			12

Program Title	B.Sc. Fashion and Apparel Design	Semester	Fifth Sen	nester
Course Code	FD 5.3 T	Course Credits	4	
Course Name	Export Trade & Documentation	Contact Hours	60 Hrs.	
<u> </u>	Theory			
	es: On successful completion of the cou	,		to
	d the legal and practical aspects of export			
-	he knowledge and skills to prepare and ma	0 1		•
Analyze t mitigate t	he risks and challenges associated with ex	port trade and deve	lop strateg	gies to
e	d the key components of international trade	de agreements and	trada finar	aina
• Understan		de agreements and		icing.
	Course Content			
~	Unit – 1		H	Hrs.
Chapter 1			1	<i>(</i>
	Export Documentation: Domestic and			6
	umentation Requirements: Commercial in cate of origin, export license, insurance of			
Property Protection		iocumento, intellet	luui	
100000	,			
Chapter 2				5
-	ation and compliance for Apparel Industry			
	ns, Trade Regulations and Compliance ad	-		
	abeling and packaging requirements, and	documentation rela	ated	
to trade agreemer	tts (such as Free Trade Agreements).			
Chanton 2				4
Chapter 3 Eachion Export	and Trading Strategies: Document Lega	lities in entering	and	4
	ational fashion markets - direct exporting,			
	ing strategies, branding, distribution char	-	-	
partnerships.				
	Unit -2		I	Hrs.
Chapter 4				
-	nal Organizations: Export Promotional Co		•	6
	ons - awareness initiatives, research	-		
-	potential market and products, education	-	nars	
and workshops, d	issemination of information, events, trade	delegation.		
Chapter 5			1	
-				
	erce Platforms and Export Document	ation: Digital Tra	ade	5
	erce Platforms and Export Document tives - initiatives and frameworks aime	-		5
Facilitation Initia	tives - initiatives and frameworks aime	d in promoting dig	gital	5
Facilitation Initia trade facilitation,	-	d in promoting dig their implications	gital	5
Facilitation Initia trade facilitation,	tives - initiatives and frameworks aimed data sovereignty, data localization, and	d in promoting dig their implications	gital	5
Facilitation Initia trade facilitation, fashion export do Chapter 6	tives - initiatives and frameworks aimed data sovereignty, data localization, and cumentation compliance in E-commerce of	d in promoting dig their implications channels.	gital for	5
Facilitation Initia trade facilitation, fashion export do Chapter 6 Incoterms: Mean	tives - initiatives and frameworks aimed data sovereignty, data localization, and cumentation compliance in E-commerce of ing, significance, advantages and disad	d in promoting dig their implications channels. vantages, Commer	gital for rcial	
Facilitation Initia trade facilitation, fashion export do Chapter 6 Incoterms: Mean terms - Free Alon	tives - initiatives and frameworks aimed data sovereignty, data localization, and cumentation compliance in E-commerce of ing, significance, advantages and disad gside Ship, Free on Board, Cost and Freigh	d in promoting dig their implications channels. vantages, Commer nt, Cost, Insurance,	gital for rcial and	5
Facilitation Initia trade facilitation, fashion export do Chapter 6 Incoterms: Mean terms - Free Alon Freight, Ex Work	tives - initiatives and frameworks aimed data sovereignty, data localization, and cumentation compliance in E-commerce of ing, significance, advantages and disad gside Ship, Free on Board, Cost and Freigh s, Free Carrier, Carriage Paid to, Carriage	d in promoting dig their implications channels. vantages, Commernt, Cost, Insurance, and Insurance Paic	gital for rcial and	
Facilitation Initia trade facilitation, fashion export do Chapter 6 Incoterms: Mean terms - Free Alon Freight, Ex Work	tives - initiatives and frameworks aimed data sovereignty, data localization, and cumentation compliance in E-commerce of ing, significance, advantages and disad gside Ship, Free on Board, Cost and Freigh	d in promoting dig their implications channels. vantages, Commernt, Cost, Insurance, and Insurance Paic	gital for rcial and d to,	

Chapter 7		
Apparel Foreign Trade: Introduction to Foreign Trade; Necessary Documents for Foreign Trade in apparel sales: Commercial Invoice, Certificate of Origin, Insurance Certificate, Import/Export Licenses.		
Chapter 8 Customs Declarations: Definitions, import/export declarations documents: Description of the goods, value, quantity, weight, and relevant customs codes, customs clearance, and compliance with import/export regulations.	3	
Chapter 9 Insurance Certificate: Insurance coverage for the apparel products during transit: insured value, policy number, and coverage period. The insurance certificate protection: loss, damage, or theft of the goods during transportation.	6	
Unit -4		
Chapter 10 Logistics and Trade Supply Chain Management: Legalities in Export trading houses and supply chain processes for apparel exports. Documentation Requirements - Air and Cargo Shipments, warehousing.		
Chapter 11 Export payments: Clean payment – advance payment, open account, Payment collection of bills – documents against payment, documents against acceptance, letter of credit – revocable and irrevocable, sight and time, confirmed L/c.	5	
Chapter 12 Export-Import policy: Objectives and policy highlights. EXIM Bank - management and functions, Role of Bank in foreign trade transactions, buying and selling of foreign exchange.	5	
References		
• Edward G. "Dictionary of International Trade". World Trade Press, 6th Edi	tion, 2005.	
Khushpat Jain, S. "Export Import Procedures & Documentation", Himalaya	a publishing	
house. 2010		
Madhurima Lall, Sultan Ahmad "Export-Import Procedure and Docu	mentation"	
published by Sultan Chand & Sons, First Edition 2021		
Rama Gopal C, "Export Import Procedures Documentation and Logistics	", New age	
International Pvt. Ltd, 2016, ISBN-13: 978-81-224-2326-6.		
• Senthil Velmurugan J and S Mahalakshmi, "Export and Import Docume	ntation and	
Procedures", MJP publishers, 2021, ISBN-13: 978-8180-941832.		
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Program Title	B.Sc. Fashion and Apparel Design	Semester	Fifth Semester
Course Code	FD 5.4 P	Course Credits	2
Course Name	Fashion Accessories (Practical)	Contact Hours	60 Hrs.
 Develop a accessorie Explore th Examine t 	e various types of fashion accessories an he relationship between fashion accessor tical knowledge of the production and	ultural significance d their design princi ies and overall fash	of fashion iples. ion trends.
	Course Content		
Unit 1			12
Sketching and ren gloves 3 each. Co Unit 2	Ashion Accessories, types, classification, Idering of headgear, handbag, footwear, to Instruction of any two.	ies and bows, belts,	8
Unit 3			10
Sketching of acce	ssories on women, men, and children's c	roquis (2 each)	
Unit 4			12
Creation of Jewel	lery - (Design and Development of one f	ull set of Theme bas	ed Jewellery).
Unit 5			10
•	ries - Development of products - Headwe nventional materials (any two).	ear, neck wear, hand	wear and
Unit 6			8
•	d report on current fashion accessories tr for the developed products.	ends and developme	ent of accessory

Program Title	B.Sc. Fashion and Apparel Design	Semester	Fifth Semester
Course Code	FD 5.5- T	Course Credits	4
Course Name	World Textiles and Costumes (Theory)	Contact Hours	60 Hrs.

- Develop a comprehensive understanding of the history and cultural significance of world textiles and costumes.
- Analyze the materials, techniques, and processes involved in textile production and costume design.
- Examine the social, economic, and political factors that influence textile and costume traditions.
- Explore the relationship between textiles, costumes, and identity, including gender, ethnicity, and social status.

Unit - 1	Hrs.
Chapter 1	4
Introduction to Textiles and Costumes of World: History of costumes, psychology of	
clothing, factors influencing clothing.	
Chapter 2	6
Historic Costumes: Costumes, head dress, hair style and accessory of head dress.	
Chapter 3	
Accessories of ancient world costumes- Persian, Mayan, Egyptian, Roman, Byzantine,	5
Greek.	
Unit -2	Hrs.
Chapter 4	5
Textiles and Costumes of Victorian Period, French Revolution, Renaissance Period	
Chapter 5	
Textiles and Costumes of Baroque, Rococo and 20th Century fashion.	5
Chapter 6	
Overview of 18th Century European Costumes – Chinoiserie, coats and capes, corsets,	5
Engageantes, knee breeches, panniers, polonies style, robes, sack gowns, trousers.	
Unit -3	Hrs.

Chapter 7 Changes of 19 th Century European Costumes due to industrial revolution. Bathing costumes, betsy, bloomers, coats, crinoline, Ditto suits, the dandy dress.	5
Chapter 8 20 th Century Costumes in Europe, 1900 – 2000- Hobble skirt, peg top, French coats, black dress, sarongs, zoot suit, bell-bottoms, gaucho pants, alter tops.	5
Chapter 9 Textiles of Colonial: Eastern Europe - Embroidered textiles from Hungary, Greece.	5
Unit 4	
Chapter 10 Textiles of Western Europe: Sicilian Silks, Italian Silks, Spanish silks, French silks, figured linen damasks from Netherland.	5
Chapter 11 French tapestries, Italian embroidery, lace, and printed textiles.	5
Chapter 12 Textiles and costumes of Africa: Traditional designs, gold embroidery of North Africa, Ghana, Kuba and Madagascar.	5
References	
• Daniel Dehill, "History of World Costumes and Fashion", Pearson publication, 9780130992239.	, 2010, ISBN:
• Das S N, "Costumes of Indian and Pakistan", D B Taraporevala Sons & Co, B	ombay, 1958.
Doreen Yarwood "Illustrated Encyclopedia of World Costume" Dover Publica	tions, 2011.
 Hart A North S V and A Museum, "Historical Fashion in detail the 17th and 18 McMillan, India, 1998. 	8th Centuries",
 Janarthanan U "World History of Textiles and Costumes: First Edition, Paperb 13: 979-8650801016. 	ack, 2020, ISBN-
• John Gillow, Bryan Sentance, "World Textiles: A Visual Guide to Traditional Thames & Hudson, 2005.	Techniques",
• Linda Parey, "The Victoria and Albert Museum's Textile Collection British Te to 1900", V and A Publications.	extiles from 1850
 Melissa Leventon, "Costume Worldwide: Historical Source book", Thames Hu ISBN:9780500287019 	ıdson, 2008.

Program Title	B.Sc. Fashion and Apparel Design	Semester	Fifth Semester
Course Code	FD E1 5.6 T	Course Credits	3
Course Name	a. Clothing Culture and Communication	Contact Hours	45 Hrs
 Analyze a Understan cultures t Commun 	On successful completion of the course, and interpret the meaning of clothing ar and the impact of globalization on clothin hey represent. icate effectively about clothing and fash an appreciation for diverse cultural prace	nd fashion in different cung and fashion industrie	Iltural contexts. s and the formats.
	Unit – 1		
U	lothing and Clothing culture. Indi personal expression, image building, ps hing.		
hand sewing by industrial revolu industry. Mass p	ment - France, the center of fashion, dressmakers and tailors, growth of tion on fashion: Growth of the middle roduction of clothing. Retailing during stores, early mail-order merchandising.	the couture, effects of e class, growth of the te	the extile
the growth of lei war I on the statu to jobs, importa	by communication, leisure, and industry sure activities, conditions in the garme as of women and fashion: women in the nt trendsetting designers. Retail expan- y stores for quality fashion, the expansion l centres.	nt industry. Effects of v e work force, clothes tail nsion in the early twer	vorld lored 6 itieth
	Unit – 2		
influence on fash on fashion: Ame femininity, Amer The nineteen six nineteen seventi	pression on fashion: the bursting of the ion, Paris' influence on international fa crica's isolation from Paris fashion po- ican fashion innovators of the post-war ties: revival of men's fashion, boutiques: anti-fashion, the women's movem idustry trends, the nineteen nineties: rec	ashion, World War II's e st-war fashion, emphas period, accent on family ues set retailing trends. nent. The nineteen eigl	effect is on / life. The nties:
status of clothing	and communication, men and women . Clothing culture and communication b mocrat, customs, and marital status.		

Chapter 6	
Fashion, fashion concepts, differences of fashion and non- fashion, recurring cycles	
of fashion, styles, and fashion.	3
Unit – 3	
Chapter 7	
Corset culture, fashion in 20th century. Women at war, between war and post war. Equality between men and women, sexual revolution, marriage and family, education, and employment. Evolution of different types of costumes.	5
Chapter 8	
Minis, maxis, unisex, fit woman, glamorous woman, casual and formal clothing. Fashion for all ready to wear fashion, mass marketing of fashion.	5
Chanter 0	
Chapter 9 Youth style and fashion, teddy boy, skins, mods, hippies, punks, taste of youth and their lifestyle.	
References	
• Anderson Black, J — A History of Fashion I Orbis Publishing Ltd., USA. 1985.	
• Cosgrave, Bronwyn. The Complete History of Costumes and Fashion. Fact Publisher, 2001.	s on File
• Elizabeth Rouse, Understanding Fashion, Blackwell Science, UK, 1989.	
• Jane Ashelford, The art of dress: Clothes & Society, ISBN1500-1914, Amazon	com.
• Wilcox, T The dictionary of costume, Batsford Ltd., UK.	

Program Title	B.Sc. Fashion and Apparel Design	Semester	Fifth Semester
Course Code	FD -E1 5.6 T	Course Credits	3
Course Name	c. Forecasting and Trend Analysis	Contact Hours	45 Hrs.
<u> </u>	(Theory)		
	On successful completion of the course, t		e able to
	nderstanding of forecasting and trend anal		
-	presentations and reports to communicate		7.
	techniques and tools in forecasting trend a		
• Understand the forecasting.	ne role of color forecasting, fabric select	tion, and textile in	novation in trend
	Unit – 1		Hrs.
Chapter 1			5
	roduction, Objectives. Importance of foree	-	
•	ples of forecasting, Theories of foreca	U	
forecasting, Major area	as of forecasting, Advantages, and limitation	ons in forecasting.	
Chaptor 2			
Chapter 2 Eastion forecasting	Role of fashion forecaster, Long- term for	recasting Short-	5
0	tion of fashion change, Forecasting with T	•	5
U	ries and Trends, Constant pattern, Linear	· ·	
internet in fashion fore	-	I	
	C		
Chapter 3			5
Innovation and Trend: Basic Needs, drivers of change invention, design and			
-	esign. Innovation Spectrum- the four lens		
trends.	on – Incremental, Radical and Disruptiv	e innovation and	
trends.	Unit -2		Hrs.
Chapter 4			1110.
-	rocess - Market research, Consumer res	earch, Shopping,	5
Sales records, Evalua	ting the collections- Fashion trends, T	rends for target	
markets, Colour foreca	asting, textile development and sales forec	asting.	
01 / 5			~
Chapter 5		истист Т 1	5
_	rvices and resources- Collection forecasti		
service.	ervices, Fashion editing, Trade publication	ons using online	
Chapter 6			5
-	Subjective approach- Qualitative met	hods, Objective	
approach- Quantitati	ve methods. Fashion forecasting tec	hniques- Delphi	
-	writing, Subjective approach, Time ser	ries forecasting.	
Forecast accuracy, For			
	Unit -3		Hrs.

Chapter 7 Colour Forecasting- Steps in Colour forecasting - Colour forecast reports. Dimensions of Colour, Colours in Marketing, Consumers, and the Psychology of Colours. Forecasting with Colour Cycles, Colour Research, Sources for Colour Ideas and Palettes.	6	
Chapter 8 Cultural and Societal Influences on Fashion Trends: Cultural, Social and economic factors influencing fashion, the impact of Art, Music, Film, and Subcultures on trends. Case Studies on global Fashion Trends and their origins.	6	
Chapter 9 Future of Fashion Forecasting. Social Responsibility & Sustainability Related to Fashion Trends and Forecasting.	3	
References		
Barry Keating, J Holton Wilson, "Forecasting and predictive analytics",20 ISBN: 978-1260-085235.	19, Mc Graw Hill,	
• Gilbson R, "The 4 lenses of Innovation: A power tool for Creative think publications, 2015, ISBN: 978-1-118-74024-8	ing, Wiley	
 Kim, Eundeok., et al. Fashion Trends: Analysis and Forecasting. English et Lorynn Divita "Fashion Forecasting", Fairchild Books, 5th Edition, ISBN: 4. 		
McKelvey, Kathryn., and Janine. Munslow. "Fashion Forecasting", Wiley-	Blackwell, 2008.	
Raina Delisle, "Fashion Forward Striving for Sustainable Style", Orca Book ISBN: 978-145-9825802.	x Publishers, 2022,	
Rita Prerna "Fashion Forecasting", Fairchild Publications, New York.		
• Rousso, Chelsea, and Nancy Ostroff., "Fashion Forward: A Guide to Fashion Forecasting. Second edition., Fairchild Books, 2018, ISBN-13: 978-15636-79247		
• Scully, Kate., and Debra Johnston. Cobb. "Colour Forecasting for Fashion Publishing, 2012.	n", Laurence King	

Program Title	B.Sc. Fashion and Apparel Design	Semester	Fifth Sem	ester
Course Code	FD V1 5.7	Course Credits	3	
Course Name	a. Surface Design Techniques (Theory + Practical)	Contact Hours	60 Hrs	
UnderstaDevelopEncoura	mes: On successful completion of the cours and a variety of surface design techniques and practical skills in executing different surface ge creativity and experimentation in the design the historical and cultural contexts of surface	l their applications. design techniques. gn process.	be able to	
	Theory			
	Unit 1			
	urface Design: Definition, Scope, History of s ed in various surface techniques.	urface design techni	ques, tools	2
Chapter 2 Printing Techniques: Introduction, types of printing: Block printing, Screen-printing, Stenciling, Roller printing and Digital printing. Painting Techniques: Introduction, styles of painting: Warli, Madhubani and Kalamkari.			7	
Chapter 3 Resist Dyeing/Printing Techniques: Introduction, methods, types and application -Shibori dyeing, Tie-dye, Batik.			6	
	Unit -2			
Chapter 4 Embroidery and Stitching Techniques: Introduction, tools and materials used in surface embellishment. Basic embroidery stitches - Definition, classification, methods. Straight Stitch - stem, back, fly stitch, Flat Stitch - satin, cross, long short, herring bone, Loop Stitch- chain stitch, lazy daisy stitch, feather stitch, Knotted Stitch - French knot, bullion knot, German knot.			5	
Chapter 5 Fabric Manipulation Techniques: Introduction, methods, types and application - Pleating and folding, Smocking, Rouching, Gathering and shirring. Appliqué - types and application, quilting, ruffles, rosettes.			5	
Chapter 6 Special Embellis braiding, zardosi	shment Techniques: Beading and sequins,	hooking, macram	é, tatting,	5

Practical		
Unit -3		
Chapter 7		
Development of Basic Embroidery Stitches. Sample size: 15 X 10 inch	10	
Development of samples with motifs one in each category - Straight, Knot, Chain, Flat,	10	
Loop Stitches. Sample size: 6 X 6 inch		
Chapter 8		
Development of samples - Applique, Quilting, Patchwork, Smocking, Macramé, Braiding,	10	
Hooking, and Lace work. (One Each) Sample size: 10 X 10 inch		
Chapter 9		
Surface Embellishment Techniques:	10	
Development of samples – Bead work and sequin work, Fabric painting - Warli, Madhubani	10	
and Kalamkari. Sample size: 6 X 6 inch		
References		
• Carroll and Brown, "Encyclopedia of Needle craft", Carroll and Brown publishers Ltd 13- 978-1904-760597.	l., 2008 ISBN-	
 Maggie McCormick Gordon, Sally Harding, "The Needle Craft Book", DK publishing 978-075-6661700. 	g, 2010, ISBN:	
 Readers Digest, "Complete Guide to Needle Work", APH Corp, New Delhi, 1996.ISB 0340270829 	N:	
• Satheesan, Innova, "Indian Ethnic Designs", Honesty Publishers and Distributors, Mumbai, 2009		
• Shailaja. D. Naik, "Traditional Embroideries of India", APH Corp, New Delhi, 1996		
• Sheila Paine, "Embroidered Textile", Thames & Hudson Ltd., 1990.		

Program Title	B.Sc. Fashion and Apparel Design	Semester	Fifth Semester
Course Code	FD V1 5.7	Course Credits	3
Course Name	b. Intimate Wear Designing (Theory + Practical)	Contact Hours	60 Hrs.
 Understatechniqu Learn ale industry Identify 	mes: On successful completion of the course, t and the fabrics, trims, and materials used in intir tes for sewing and assembling lingerie garments pout current trends, consumer preferences, and n and analyze target markets, allowing them to cr or needs and desires.	nate wear, as well as the a narket demands in the inti	ppropriate mate wear
	Theory		
	Unit – 1		Hrs.
evolution, and the body types, mea	Intimate Wear: Purpose and significance of inti- ne current market trends. Body Proportions and suring techniques, and understanding how to cr body shapes and sizes.	Measurement: Different	3
Chapter 2 Fabrics and Materials: Different fabrics and materials used in intimate wear, their properties, stretch factors, durability, and comfort.			6
such as flatlock Patternmaking:	chniques: Sewing and construction techniques s stitching, elastic insertion, underwire placeme Creating and modifying patterns for bras, par ms. Understanding dart manipulation, grading, a t.	nt, and finishing details. nties, corsets, and other	6
	Unit -2		Hrs.
up, sports bra a options. Panty D	ign and construction of bras, including different and considerations such as underwire, cup sha Design: Design and construction of different par shorts. Understanding the importance of com	apes, closures, and strap nty styles, such as briefs,	6

Chapter 5Shapewear and Lingerie: Design and construction of shapewear garments that enhance and support the body's contours, as well as designing lingerie sets that combine aesthetics with functionality.Fit and Comfort: Importance of fit, comfort, and wearability in intimate wear design.	3	
Chapter 6 Embellishments and Trims: Techniques for adding embellishments, trims, and closures to intimate wear, such as lace, embroidery, hooks, and snaps. Sustainability and Ethical Practices: Sustainable design practices, including material selection, zero waste, ethical sourcing, and manufacturing in the intimate wear industry.		
Practical		
Unit -3		
Chapter 7 Measurements, design analysis, pattern drafting of women's intimate apparel – waist petticoats, Panties, camisoles, tube top, shape wear, bikini and bra.	12	
Chapter 8 Measurements, design analysis, pattern drafting of men's intimate apparel – Long johns, tank top, boy shorts, knickers, boxer briefs, boxer shorts and jock strap.	12	
Chapter 9 Development of Folio for Intimate apparel accessories – Bra wire, hook and eye tape, ring and slider, buckle, plastic bone, elastics, lace, cups, and sewing threads.	6	
References		
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• Kristina Shin, "Patternmaking for Underwear Design", Create Space Independ Platform 2nd Edition, 2015, ISBN-13: 978-1515098416	ent Publishing	
• Lynn Nottage, "Intimate Apparel", Nick Hern Books publisher, USA, 2005. ISBN:978-184-842-4371.		
• Pamela Powell, "Lingerie Design", Laurence King Publishing, 2016. ISBN-10: 9781780677910.		
• Winnie Yu, "Advances in Women's Intimate Apparel Technology", Woodhead F Ltd.,2016, ISBN: 978-1-78242-369-0.	Publishing	
• Yu, W, Fan, J and Harlock S, "Innovation and Technology of Women's Intin Woodhead Publishing Ltd., 2006, ISBN: 978-1-84569-046-5.	mate Apparels,	

SEMESTER B.Sc. (Fashion and Apparel Design)

VI

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Program Title	B.Sc. Fashion and Apparel Design	Semester	Sixth Semester
Course Code	FD 6.1 T	Course Credits	4
Course Name	Fashion Marketing & Merchandising (Theory)	Contact Hours	60 Hrs.
UnderstaAnalyzeDevelop	s: On successful completion of the course, the students and the principles of fashion marketing. market segmentation and targeting strategies for fas a brand identity and marketing strategy for a fashion the effectiveness of different marketing channels, elations.	hion products. n product.	a, advertising, and
	Unit – 1		Hrs.
relationship, glo	eting – Meaning, classification, environment, obal fashion, marketplace, Market mix 4Ps and 4Cs, 1 n centers, trade show, market week, exhibition, fash	Fashion promotion –	5
	h: Definition, Types, Stages in Marketing Research, d Qualitative research methods, Data collection techn		5
Product mix an	arketing: Product planning and development, new pr d Range planning. Pricing planning and strategies - ing, Methods of setting price for new product.	· ·	5
	Unit – 2		Hrs.
Chapter 4 Merchandising – Definition, Terminology, Qualities of a Merchandiser, Roles and Responsibilities, Functions of a Merchandiser, Types of Merchandising, Export House- Definition, Types - Manufacturer export, Merchant Exporter. Buying House – Types of Buying agencies, and Selection of Buyers.			5
Comparisons of	anning: Definition, types, Process of Merchandis f Past sales to forecast demand, Assortment Planni Merchandise Planning.		5
			5

Chapter 6 Marketing Channels and Product Analysis: Marketing Budget, Idea Generation, Quick Reaction, Just-In-Time, Merchandiser Calendar, Trend Analysis, Forecast Analysis, Ideas for Product Line, Point of Purchase (POP) and Point of Sale (POS), Planning, Directing, Lead Time Coordinating, and Regulating.	
Unit – 3	Hrs.
Chapter 7 Fashion Market Plan: Introduction, benefits and drawbacks, business knowledge, funding, planning, industry analysis, product identification, ideal location, establishment of Market plan. Distribution Channel - Ware Housing, Inventory Control and Order Processing.	5
Chapter 8 Consumer Behavior in Fashion –Factors influencing Consumer Behavior – Age, Trend, Socio-economic strata, Analysis of Consumer market and Buyer behavior, Role of Fashion Marketer, Consumer identification and fashion Lifecycle, Strategy Creation, Consumer Insights, Forecast, Track Trends, Psychological and Sociological factors influencing purchase decisions, Consumer segmentation and target market.	5
Chapter 9 Retail Marketing - Definition, Importance, types, retail organization structure, store – buying, selling, retailing formats, and responsibilities. Fashion Stores: Factory Outlets, Wholesale, Franchisee, Retail, Departmental Store, shopping mall and, E-commerce. Fashion Store Chains – National -Fab India, Shopper Stop, Pantaloons and Max, International -Tommy Hilfiger, Versace, Vera Moda, Mango, Zara.	5
Unit – 4	Hrs.
Chapter 10 Retail Branding and Positioning: Definition, Importance of branding, Functions, Building and managing retail brand identity, Positioning strategies and differentiation in retail. Fashion Retail Store Operations - Retail mapping, Store mapping, Rate Analysis, and Market Analysis.	5
Chapter 11 Retail Fashion Promotions: Marketing Channels, Planning and Direction, Retail Advertising, Publicity, Special Events, Visual Merchandise, Personal Selling, Promotion Ethics, and Relationship Marketing.	5
Chapter 12 Digital Marketing in Retail - Digital marketing strategies for retail businesses, E- commerce platforms and online retailing, Social media Platform – Email, Content, and	5

Native Advertising and Internet marketing – Search Engine Optimization (SEO) Search Engine Marketing (SEM).

References

- Ellen Diamond, "Fashion Retailing A Multi-Channel Approach", Pearson Publications, 2012.
- Gibson G Vedamani, "Retail Management: Function, Principles and Practices", J. Co. Publications, 4th Edition, 2012, ISBN-13: 978-817-9921-517.
- Leslie Davis Burns, Kathy K Mullet, "The Business of Fashion", Fairchild Books, 1997.
- Mike Easey, "Fashion Marketing", Blackwell Publications, 3rd edition, 2009.
- Nancy J Rabolt, Judy K Miler, "Concepts and Cases in Retail and Merchandise Management", Fairchild Books, 1997, ISBN-13: 978-1563670862.
- Patricia Mink Rath, Richard Petrizzi, Penny Gill, "Marketing Fashion A Global Perspective", Bloomsbury Publishing India Private Limited, 2012.
- Philip Kotler, Gary Armstrong, "Principles of Marketing", Pearson; 17th edition, 2017, ISBN-13 : 978-0134492513
- Sidney Packard, Arthur A Winters, "Fashion Buying & Merchandising", Fairchild Books, 1983.

Program Title	B.Sc. Fashion and Apparel Design	Semester	Sixth Semester
Course Code	FD 6.2 P	Course Credits	2
Course Name	Digital Fashion Studio (Practical)	Contact Hours	60 Hrs.
UnderstaDevelopCreate v	s: On successful completion of the course, and digital tools and technologies used in skills in digital sketching and illustration irtual fashion presentations and portfolio modeling and virtual prototyping for fash	the fashion industry. techniques. materials.	
Unit – 1			Hrs.
image editing s	Editing and Enhancement – Enhance an oftware, resizing, and correction of colou age composition for web and print.	6 6	12
Unit – 2			
1 0	boards - Inspiration, Mood, Story, Colou with detailed product descriptions.	r, Swatch, Texture Board,	8
Unit – 3			
-	nent - Develop a thematic motif using dig elect suitable repeat with appropriate layo	· •	8
Unit – 4			
0	Illustration – Develop digital fashion ske palettes and different rendering technique	0 1	10
Unit -5			
	ent Prototyping: Create digital patterns an ic drape and movement in digital prototyp		12
Unit -6			
digital tools for	Showcasing – Plan and organize virtual far creating realistic models and avatars, prments in a virtual environment – Ramp,	presenting the developed digital	10

Program Title	B.Sc. Fashion and Apparel Design	Semester	Sixth Semeste	er
Course Code	FD 6.3 T	Course Credits	4	
Course Name	Fashion Styling (Theory)	Contact Hours	60 Hrs.	
UnderstaUnderstaAnalyze	omes: On successful completion of the of and the principles of fashion styling and and the role of styling in editorial shoots a fashion trends and apply them to create	their ethical appli , advertising camp new looks.	cations.	
Develop	a personal style and creative vision as a	ı stylist.		
	Unit – 1			Hrs.
	Fashion Styling: Definition, Scope of neral rules and basics of styling.	fashion styling, l	Evolution and	3
-	onsibilities of fashion stylist, misconcept s of stylists, influence of stylist.	ion about styling,	stylist kit and	6
•	ling, study of body types for styling, fi armony and balance in styling.	gure types - men,	women, and	6
	Unit -2			Hrs.
• •	ng to different face shapes, understand hairstyle to suit various face shapes, cho	-		5
definition, ward	porate, entertainment, commercial and lrobe styling for corporate, TV and film r wardrobe styling.	-		5
Chapter 6 Image management – Introduction, definition, personal stylist, celebrity stylist, concierge service and the stylist, stylist – client relationship, understanding personal styles and interpretation of style categories.			5	
	Unit -3			Hrs.
	diversification – Runway styling, off-f d fashion blogging.	igure, on-figure, o	ligital styling,	5
face, eyes, nose	troduction to make-up, types of make-u e, lips. Choice of colours based on skin occasions – wedding, party, award ceren	colours. Make-up	• •	5
styling concepts	quette of styling, clothing etiquette, dro s for special events – editorial shirts, com al platforms, stylists of National and Inte	mercials, advertis		5

 Fashion styling and Photography – Importance of photography in fashion styling portfolio, different types of photographs – editorial, beauty and still life. Chapter 11 Fashion Magazines and Editorial Styling – The role of fashion magazines in the digital Era; Analysis of editorial styling techniques and trends; Collaboration and role between stylists, photographers, and creative teams in fashion magazines. Chapter 12 Sustainable and ethical fashion styling – importance of sustainability and ethical considerations. Eco-friendly styling practices. 6 Gillian Armour, "Fashion Stylist – A how to guide", Create Space, 2012 Jo Dingmans, "Mastering Fashion Styling", Palgrave master series, 1999. ISBN: 978-0-333-77092-4. Kathleen Fifield, "InStyle Instant style- your season-by-season guide for work and weekends", Style books, 2006. Kendall Farr, "The Pocket Stylist: Behind-the-Scenes Expertise from a Fashion Pro on Creating Your Own Look." Avery, 1st edition, 2004. Luanne McLean, "Contemporary Fashion Stylist", Artis Publishers, 2014, ISBN-13: 978-1908-126-184. Shannon Burns, Tran, "Style wise – A practical guide to becoming a Fashion Stylist" Bloom berry Books, 2018, ISBN: 9781-0323836. Somer Flaherty, "The Book of Styling – The Insider's Guide to Creating Your Own Look", Zest Book, 2012, ISBN -13: 978-0982-732243.	Unit -4		
 Fashion Magazines and Editorial Styling – The role of fashion magazines in the digital Era; Analysis of editorial styling techniques and trends; Collaboration and role between stylists, photographers, and creative teams in fashion magazines. Chapter 12 5 Sustainable and ethical fashion styling – importance of sustainability and ethical considerations. Eco-friendly styling practices. Gillian Armour, "Fashion Stylist – A how to guide", Create Space, 2012 Jo Dingmans, "Mastering Fashion Styling", Palgrave master series, 1999. ISBN: 978-0-333-77092-4. Kathleen Fifield, "InStyle Instant style- your season-by-season guide for work and weekends", Style books, 2006. Kendall Farr, "The Pocket Stylist: Behind-the-Scenes Expertise from a Fashion Pro on Creating Your Own Look." Avery, 1st edition, 2004. Luanne McLean, "Contemporary Fashion Stylist", Artis Publishers, 2014, ISBN-13: 978-1908-126-184. Shannon Burns, Tran, "Style wise – A practical guide to becoming a Fashion Stylist" Bloom berry Books, 2018 ISBN: 9781501323836. Somer Flaherty, "The Book of Styling – The Insider's Guide to Creating Your Own Look", Zest Book, 2012, ISBN -13: 978-0982-732243. 	Chapter 10 Fashion styling and Photography – Importance of photography in fashion styling portfolio, different types of photographs – editorial, beauty and still life.	5	
 Sustainable and ethical fashion styling – importance of sustainability and ethical considerations. Eco-friendly styling practices. References Gillian Armour, "Fashion Stylist – A how to guide", Create Space, 2012 Jo Dingmans, "Mastering Fashion Styling", Palgrave master series, 1999. ISBN: 978-0-333-77092-4. Kathleen Fifield, "InStyle Instant style- your season-by-season guide for work and weekends", Style books, 2006. Kendall Farr, "The Pocket Stylist: Behind-the-Scenes Expertise from a Fashion Pro on Creating Your Own Look." Avery, 1st edition, 2004. Luanne McLean, "Contemporary Fashion Stylist", Artis Publishers, 2014, ISBN-13: 978-1908-126-184. Shannon Burns, Tran, "Style wise – A practical guide to becoming a Fashion Stylist" Bloom berry Books, 2018 ISBN: 9781501323836. Somer Flaherty, "The Book of Styling – The Insider's Guide to Creating Your Own Look", Zest Book, 2012, ISBN -13: 978-0982-732243. 	Chapter 11 Fashion Magazines and Editorial Styling – The role of fashion magazines in the digital Era; Analysis of editorial styling techniques and trends; Collaboration and role between stylists, photographers, and creative teams in fashion magazines.	5	
 Gillian Armour, "Fashion Stylist – A how to guide", Create Space, 2012 Jo Dingmans, "Mastering Fashion Styling", Palgrave master series, 1999. ISBN: 978-0-333-77092-4. Kathleen Fifield, "InStyle Instant style- your season-by-season guide for work and weekends", Style books, 2006. Kendall Farr, "The Pocket Stylist: Behind-the-Scenes Expertise from a Fashion Pro on Creating Your Own Look." Avery, 1st edition, 2004. Luanne McLean, "Contemporary Fashion Stylist", Artis Publishers, 2014, ISBN-13: 978-1908-126-184. Shannon Burns, Tran, "Style wise – A practical guide to becoming a Fashion Stylist" Bloom berry Books, 2018 ISBN: 9781501323836. Somer Flaherty, "The Book of Styling – The Insider's Guide to Creating Your Own Look", Zest Book, 2012, ISBN -13: 978-0982-732243. 	Chapter 12 Sustainable and ethical fashion styling – importance of sustainability and ethical considerations. Eco-friendly styling practices.	5	
 Jo Dingmans, "Mastering Fashion Styling", Palgrave master series, 1999. ISBN: 978-0-333-77092-4. Kathleen Fifield, "InStyle Instant style- your season-by-season guide for work and weekends", Style books, 2006. Kendall Farr, "The Pocket Stylist: Behind-the-Scenes Expertise from a Fashion Pro on Creating Your Own Look." Avery, 1st edition, 2004. Luanne McLean, "Contemporary Fashion Stylist", Artis Publishers, 2014, ISBN-13: 978-1908-126-184. Shannon Burns, Tran, "Style wise – A practical guide to becoming a Fashion Stylist" Bloom berry Books, 2018 ISBN: 9781501323836. Somer Flaherty, "The Book of Styling – The Insider's Guide to Creating Your Own Look", Zest Book, 2012, ISBN -13: 978-0982-732243. 	References		
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 Style books, 2006. Kendall Farr, "The Pocket Stylist: Behind-the-Scenes Expertise from a Fashion Pro on Creating Your Own Look." Avery, 1st edition, 2004. Luanne McLean, "Contemporary Fashion Stylist", Artis Publishers, 2014, ISBN-13: 978-1908-126-184. Shannon Burns, Tran, "Style wise – A practical guide to becoming a Fashion Stylist" Bloom berry Books, 2018 ISBN: 9781501323836. Somer Flaherty, "The Book of Styling – The Insider's Guide to Creating Your Own Look", Zest Book, 2012, ISBN -13: 978-0982-732243. 			
 Creating Your Own Look." Avery, 1st edition, 2004. Luanne McLean, "Contemporary Fashion Stylist", Artis Publishers, 2014, ISBN-13: 978-1908-126-184. Shannon Burns, Tran, "Style wise – A practical guide to becoming a Fashion Stylist" Bloom berry Books, 2018 ISBN: 9781501323836. Somer Flaherty, "The Book of Styling – The Insider's Guide to Creating Your Own Look", Zest Book, 2012, ISBN -13: 978-0982-732243. 			
 1908-126-184. Shannon Burns, Tran, "Style wise – A practical guide to becoming a Fashion Stylist" Bloom berry Books, 2018 ISBN: 9781501323836. Somer Flaherty, "The Book of Styling – The Insider's Guide to Creating Your Own Look", Zest Book, 2012, ISBN -13: 978-0982-732243. 		ro on	
 berry Books, 2018 ISBN: 9781501323836. Somer Flaherty, "The Book of Styling – The Insider's Guide to Creating Your Own Look", Zest Book, 2012, ISBN -13: 978-0982-732243. 		3N-13: 978-	
Zest Book, 2012, ISBN -13: 978-0982-732243.		list" Bloom	
• Sophie Benson, "Fashion Styling", Bloomsbury, 2022, ISBN: 978-13500-74101		Own Look",	
$r_{r} = r_{r} = r_{r$	• Sophie Benson, "Fashion Styling", Bloomsbury, 2022, ISBN: 978-13500-74101.		
• William Strunk, "Elements of Style", Fingerprint publishing, 2020, ISBN-10: 8194898862.	• William Strunk, "Elements of Style", Fingerprint publishing, 2020, ISBN-10: 819	94898862.	

Program Title	B.Sc. Fashion and Apparel Design	Semester	Sixth Semester
Course Code	FD 6.4 P	Course Credits	2
Course Name	Fashion Portfolio and Design	Contact Hours	60 Hrs.
	Collection (Practical)		
Course Outco	mes: On successful completion of the	course, the studer	nts will be able to
	and the importance and significance of p		
Adapt the second s	neir artistic abilities to support future des	sign careers.	
 Develop 	confidence to contribute to the world o	f Fashion.	
Unit – 1			12
	pment: Mind Mapping, Idea Generation		
	emes, Preparation of Inspiration, Mood,		
	Summer collection of three ensembles e	each for Women's	
Unit -2			10
	pment: Mind Mapping, Idea Generation		
	emes, Preparation of Inspiration, Mood,		
	Summer collection of three ensembles e	each for Men's Ca	
Unit -3		<u> </u>	10
	pment: Mind Mapping, Idea Generation	•	1 1 I
	emes, Preparation of Inspiration, Mood,		
Unit -4	summer collection of three ensembles ea	ch for Children's	8
			_
	Design Collection inspired by any desig	ner of your Choic	e (One National and
One Internation	al designer).		10
Unit -5			10
	Photoshoot folio of the designed collection	on – Based on Ind	oor, and Outdoor
Location, and L	ighting.		
Unit -6			10
-	f individual portfolio presentation based		
	e a minimum of 2 collections of 5 ensen	,	
	uld include development of Inspiration,	•	ur, texture, and
	d, logo, working drawing – Spec-sheet a		
c. Development	t of garments by drafting, draping and fla	at pattern method.	
One collection	from the portfolio to be presented in feel	nion show	
	from the portfolio to be presented in fash	non snow.	

Program Title	B.Sc. Fashion and Apparel Design	Semester	Sixth Semester
Course Code	FD 6.5 T	Course Credits	4
Course Name	Visual Merchandising (Theory)	Contact Hours	60 Hrs.

- Understand the fundamentals of visual merchandising and its impact on retail environments.
- Use various tools and techniques to enhance product presentation.
- Apply principles of visual merchandising to influence customer purchasing decisions.
- Design and execute effective visual merchandising displays

Unit – 1	Hrs.
Chapter 1 Introduction to retail - Retailing, definition, evolution, scope of retailing, significance, retail format and retail environment in India.	5
Chapter 2 Introduction to visual merchandising – Definition, history, objectives, importance, terminologies and essential features of VM.	5
Chapter 3 Elements of visual merchandising, display design basics – line, composition, texture, colour, lighting, principles of display.	5
Unit – 2	Hrs.
Chapter 4 Store Planning – Definition, criteria for store planning, store layouts – free flow, grid, loop, herringbone, spine – advantages and disadvantages, angles, and sightlines, planogram.	6
Chapter 5 Displays – Types of window display - open, closed, corner, elevated, and shadow box. Instore displays – high points, focal points, island display. Types of display setting.	6
Chapter 6 Fixtures – Purpose, types of retail display fixtures, wall displays, storage cases, signage - role of signage, types - exterior signage, promotional, directional, informational, branded signage, mat signage.	3
Unit – 3	Hrs.

Chapter 7 Mannequins - Introduction, types – realistic, abstract, headless, plus size, children and teen, sports, dress forms, ghost, flexible, torso mannequins, standalone mannequin parts. Importance and role of mannequins in retail industry. Selection criteria, dressing for mannequin and grouping of mannequins.	5
Chapter 8 Merchandise presentation – Meaning, principles, placement of merchandise, categories in fashion merchandise presentation, dominance factor in merchandise presentation – colour, size, co-ordinates, brand name, price, end-user, cross merchandising.	5
Chapter 9 Window display – Construction – Window glass, floor, back of the window, window ceiling, side walls, props – meaning, choice and placement of props, proscenia and masking.	5
Unit – 4	Hrs.
Chapter 10 Lighting in visual merchandising - Importance, types - primary, accent/secondary, atmosphere lighting, lighting techniques for VM to increase sales – shelf lighting, change room lighting, display rack lighting, end cap lighting,	5
Chapter 11 Visual merchandising techniques to increase sales, foot traffic, storytelling, sales team knowledge, sales analysis, display calendar, sales tracking, purpose of sales tracking,	5
Chapter 12 Future of visual merchandising – Shopping trends and innovations, technology and digital VM, sustainable VM strategies, and materials, responsible consumption and environmental impact awareness.	5
References	
Claus Ebster, Marion Garaus, "Store Design and Visual Merchandising", Business Exp 2011, ISBN-13: 987-1606490945.	oert Press,
 Judith Bell & Kate Ternus, "Silent Selling, Best Practice & Effective Strategies in Visua Merchandising", Fairchild Books, 5th edition, 2017. 	al
Laura Bliss, "Study Guide Visual Merchandising and Display", Fairchild Publications, 3 rd	
• Swathi Bhalla, Anuraag S, "Visual Merchandising", Tata McGraw Hill Publishers, 2010.	

- Tony Morgan, "Visual Merchandising", Laurence King Publishing, 2016, ISBN-13: 978-17806-76876.
- Tony Morgan, "Visual Merchandising Fourth Edition- Window Display In-store Experience", Laurence King Publishing, 2016, ISBN-10:1913949327.

Program Title	B.Sc. Fashion and Apparel Design	Semester	Sixth Semester
Course Code	FD E2 6.6 T	Course Credits	3
Course Name	a. Digital Fashion Marketing (Theory)	Contact Hours	45 Hrs.

- Understand the fundamentals of digital marketing and its relevance to fashion industry.
- Develop comprehensive digital marketing strategies for fashion brands.
- Utilize social media platforms effectively to build brand awareness and engage target audiences.
- Create compelling visual content for fashion marketing campaigns.

Unit – 1	Hrs.	
Chapter 1 Digital Marketing for Fashion Brands: Overview of the fashion industry in the digital era, key components of digital fashion marketing, evolution and impact of digital marketing, digital marketing strategies.	5	
Chapter 2 Digital Marketing Channels and Platforms for Fashion: Websites, Email, Social Media, Mobile, video marketing, affiliate marketing, instant messaging marketing, influencer marketing, online public relations, leveraging search engine optimization (SEO) and search engine marketing (SEM) for fashion brands.	5	
Chapter 3 Digital Transformation of Fashion Retail: E-commerce and Digital Retailing – User interface and user experience, Customer journey and Optimization of online shopping experience – product visualization and information, payment gateway, return, exchange and refund process.	5	
Unit – 2	Hrs.	
Chapter 4 Social Media Platforms and Influencer for Fashion Marketing – Analyzing platform demographics and Consumer behavior and perception relevant to the fashion industry-	6	

Methods, Process, and benefits; Influencer marketing and collaborations in the fashion industry, Analyzing tools of social media campaigns: Insights and Analytics of Instagram, Facebook, Twitter, LinkedIn, and YouTube.	
Chapter 5	5
Social Media Analytics and Performance Measurement – Media metrics and analytics tools; Tracking engagement, reach, impressions, conversions, and other performance indicators; data evaluation and optimization in fashion social media campaigns. Social Media Advertising -Facebook Ads, Instagram Ads; Process involved in Creating targeted ads, setting budgets, and optimizing campaign performance; Return on Investment (ROI) measurement for fashion campaigns for targeted audience.	
Chapter 6 Fashion Influencer Marketing –Role of influencers in fashion social media marketing; Identifying and partnering with influencers to promote fashion brands; Influencer collaboration strategies, negotiations, and campaign management.	4
Unit – 3	Hrs.
Chapter 7 Content Creation and Curation: Methods of Crafting compelling and visually appealing content for fashion social media campaigns – Call-to-Action (CTA), Visual Consistency, Branding and User-Generated Content (UGC); Content Creation Techniques: storytelling, and visual branding.	5
Chapter 8 Ethical and Sustainable Digital Fashion Marketing: Practices in digital fashion marketing; Importance of transparency and responsible marketing; Applying ethical and sustainable principles to digital marketing campaigns. Ethical Considerations and Brand Reputation Management – Ethical guidelines for fashion social media marketing; handling negative feedback on social media; Promoting brand values and maintaining authenticity in social media campaigns.	5
Chapter 9 Copyright and legal considerations on Digital Marketing: Importance, Definitions and Key Elements of – Copyright Ownership, Licensing and Usage Rights, Fair Use, Branding and Trademarks, Intellectual Property Infringement, Terms of Service.	5
References	
• Amresh Bharathi, "Digital Marketing", Invincible Publication, 2022, ISBN-13: 9	78-9394-200-661.
Clare Harris "Fundamentals of Digital Fashion Marketing", Bloomsbury Visual 13: 978-1474220859	Arts 2017. ISBN-

- Gaynor Lea-Greenwood "Fashion Marketing Communications" Wiley-Blackwell (an imprint of John Wiley & Sons L); 1st edition 2012 ISBN-13: 978-1405150606
- Nancy J. Rabolt & Judy K. Miller, "Concepts & cases in retail & merchandise Management", Fairchild Books, 2008.
- Paul Tolme "The New Rules of Fashion Marketing" Published by Elsevier Ltd, Second edition 2007 ISBN-13: 978-0-7506-6897-2.
- Puneet Singh Bhatia, "Social Media and Mobile Marketing", Wiley Publisher, 2019, ISBN-13: 978-8126-578078.
- Wilson Ozuem, Silvia Ranfagni, "The Art of Digital Marketing for Fashion and Luxury Brands: Marketspaces and Marketplaces", Springer Nature, 2021. ISBN: 9783030703240
- Yuli Ziv "Fashion 2.0: Season of Change: A Forecast of Digital Trends Set to Disrupt the Fashion Industry", Fashion 2.0: Season of Change, 2013, 2nd Edition, ISBN13: 9780615875804

Course Code	B.Sc. Fashion and Apparel Design	Semester	Sixth Semester
Course Coue	FD E2 6.6 T	Course Credits	3
Course Name	b. Home Textiles (Theory)	Contact Hours	45 Hrs.
Understand theSelect appropriateDevelop Create	successful completion of the course, the stu e role and importance of home textiles. riate fabrics for home textile products. tive Home Textiles for Interiors.		
Design home t	textile products to meet consumer demand	ds.	
Chantar 1	Unit – 1		Hrs. 3
	textiles - Definition, types of home text iles, Recent trends in home textiles.	iles, factors influencing	3
Chapter 2			6
floor coverings- Carpe coverings, advantages	ngs – definition, types of floors covering - ets and Rugs - Importance, uses, factors aff and disadvantages. Care and maintenance mportance, uses, care and maintenance of v	fecting selection of floor of floor coverings. Wall	
Chapter 3			6
Doors: Definition, Par materials used for Cu	rts of the door and window, Curtains and rtains and Draperies, Importance, advanta tion of Curtains and Draperies	x	
	Unit – 2		Hrs.
Types of draperies- sw	ypes of Curtains – draw, tailored, pleated, vag and valances. Accessories- rods hook, nance of curtains, Draperies and its accessor	rails, racks, curtain tape	5
Chapter 5			
-	ving room- Introduction, types of soft furn		5
sofa covers, cushion,	ving room- Introduction, types of soft furn cushion covers, Floor cushion, upholster yers, Comforters, uses, care and Maintenand	ries, bolster and bolster	5
sofa covers, cushion, covers, bed sheets, cov Chapter 6 Soft furnishings for be	cushion covers, Floor cushion, upholster vers, Comforters, uses, care and Maintenance ed linen - bed sheets, covers, blankets, blan reads, mattress and mattress cover, pillow	ries, bolster and bolster ce. ket covers, comfort, and	5
sofa covers, cushion, covers, bed sheets, cov Chapter 6 Soft furnishings for be comfort covers, bedsp	cushion covers, Floor cushion, upholster vers, Comforters, uses, care and Maintenance ed linen - bed sheets, covers, blankets, blan reads, mattress and mattress cover, pillow	ries, bolster and bolster ce. ket covers, comfort, and	
sofa covers, cushion, covers, bed sheets, cov Chapter 6 Soft furnishings for be comfort covers, bedspi uses, care and mainten Chapter 7 Soft furnishings for ki	cushion covers, Floor cushion, upholster vers, Comforters, uses, care and Maintenance ed linen - bed sheets, covers, blankets, blan reads, mattress and mattress cover, pillow ance.	 ket covers, comfort, and and pillow cover, pads, – kitchen towel, aprons, 	5
sofa covers, cushion, covers, bed sheets, cov Chapter 6 Soft furnishings for be comfort covers, bedspuses, care and mainten Chapter 7 Soft furnishings for ki dish cloth, fridge, grin maintenance. Soft furnishings for Di	cushion covers, Floor cushion, upholster yers, Comforters, uses, care and Maintenance ed linen - bed sheets, covers, blankets, blan reads, mattress and mattress cover, pillow ance. Unit -3	 ket covers, comfort, and and pillow cover, pads, – kitchen towel, aprons, ers –their uses, care and 	5 Hrs.

Chapter 8 Bathroom linens – types of Fabric used- Face towel, Turkey towel, Bath robe, Floor mat, Shower Curtains, uses, care and Maintenance.	5
Chapter 9 Smart Home Textiles; Introduction, Recent developments in home textile, applications, scope and future of smart textiles in global scenario. Certifications and Standards for Home textiles; ISO, GOTS, ASTM, AATCC, OEKO Tex. Testing and Quality inspection, packaging, and shipping.	
References	
Charlotte M Gibbs, "Household Textiles", Forgotten Book, ISBN: 978-0-365-52	2154-9.
 Durga Deulkar, "Household Textiles and laundry Work", Athmram Publication 8170437864. 	n,2011, ISBN: 978-
• Frank Theodore K, "Fabric for the Designed Interior" 2nd edition, Bloomsbury Pu	ublishing Plc, 2017.
• Karthik T., D. Gopalakrishnan, "Home Textiles", Daya Publishing, 2018. ISBN:	9789386695923
• Hongshan Zhao and Lin Ma, "Study of Eco – evolution Path of Home Textile Background of Internet Plus", Journal of Physics: Conference series, 2021.	Industry under the
Ramesh V.B., Sundaresan S., "Home Furnishing", Woodhead Publishing India F	Pvt. Ltd., 2018.
• Subrata Das, "Performances of Home Textiles", Woodhead Publications India, 20 30 8094.	015, ISBN-10: 9380

Program Title	B.Sc. Fashion and Apparel Design	Semester	Sixth Semester
Course Code	FD V2 6.7	Course Credits	3
Course Name	a. Indian Textiles Art and Craft (Theory + Practical)	Contact Hours	60 Hrs.
Course outcomes	· On successful completion of the course, the	atudanta will be able t	0

- Gain a deep understanding of the rich history, cultural significance of Indian Textile Art and Craft.
- Understand the various techniques used in Indian textile art and craft.
- Learn about the importance of preserving traditional Indian textile art and craft.
- Promote sustainable and ethical practices in Indian textile art and craft.

	Theory	
	Unit 1	
Chapter 1		

3

5

5

5

Introduction to Indian Textile Art and Craft – Overview of Indian textile traditions, Importance of textile art and craft in Indian culture, Exploration of regional variations and styles.

Chapter 2

Traditional crafts of various states of India - Andhra Pradesh - Kalamkari, Karnataka - Hase 6 Chittara, Maharashtra - Kolhapuri Chappals, Goa - Coconut Shell Artwork, Rajasthan - Jadau Jewellery, Gujarat - Bandhini Textiles, Punjab - Handmade Jooties, Uttar Pradesh -Chikankari), West Bengal - Dacca Muslin, Jammu and Kashmir - Pashmina Shawls, Chhattisgarh - Terracotta Pottery, Jharkhand - Dhokra Art, Kerala - Metal Lamps, Madhya Pradesh - Chander Silk Saree, Manipur - Black Stone Pottery, Meghalaya - Ryndiah Silk Shawls, Mizoram - Home Decor Items, Nagaland - Angami Naga Shawls, Tripura - Bamboo Arunachal Pradesh - Bamboo Items. Tamil Nadu - Tanjore paintings, Lampshades, Kanjeevaram silks, Karnataka - Mysore paintings, Mysore Silk Saree, Bidri work, Orissa -Attahiru, Kerala - Murals, Bihar - Madhubani Painting.

Chapter 3

Terracotta crafts in India – Terracotta art and types from states of Karnataka, Bengal, Gujarat, 6 Rajasthan, Orissa & Bihar. Different forms of terracotta arts – jewellery, pottery, crockery, tiles and decorative items. Bamboo and cane craft of India from Arunachal Pradesh, Mizoram and Tripura, wooden craft of Karnataka, Jharkhand, Lavo Mandri of Goa.

Unit -2Chapter 4 Tie and Dye Techniques: Bandhani – Definition, History, Types - tie and dye process, and patterns; Patola: Double ikat technique and motifs; Lehariya: Tie and dye technique in Rajasthani textiles

Chapter 5

Traditional Rug Making: Definition, Types - Kashmiri carpets: Techniques, motifs, and designs; Jaipur rugs: Weaving techniques and patterns; Bhadohi carpets: Materials, weaving process, and motifs.

Rabari textile art: Techniques and motifs; Cultural significance and symbolism in tribal	
textiles. Practical	
Unit-3	[
	10
Chapter 7 Design and Develop samples using Block printing, Tie and die technique, batik, Screen Printing. 2 samples each (10"x10")	10
Chapter 8	
 Develop a Mini- Project that incorporates the essence of the selected Indian Textile Art and Craft through a research study under the following headings: Introduction History 	10
• Motifs Used	
Colours Used	
• Methodology	
• Outcome	
• Photographs	
Chapter 9	10
Design and development of a folio of Indian Textiles. (20 Samples of 6 X 6 inch) References	
• Alan Pipes, "Foundations of Art and Design", Laurence King Publishing, 2003.	
• Jamila Brij Bhushan," The Costumes and Textiles of India," Taraporevala, Bombay 1	958.
• Ilay Cooper, John Gillow, "Arts and Crafts of India", Thames & Hudson Ltd , 1996	ISBN-13 :
978-0500278635	
	Abhishek
• Parul Bhatnagar, "Decorative Design History in Indian Textiles and Costumes",	
 Parul Bhatnagar, "Decorative Design History in Indian Textiles and Costumes", Publications, 2011. ISBN: 9788182470873. 	
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 Publications, 2011. ISBN: 9788182470873. Rajan, M.P., & Aditi Rajan, "Handmade in India", 2007 Council of Handcraft development of New Delhi ISBN 8188204498 Rita Kapur Chishti "Saris: Tradition and Beyond" Roli Books; Reprint edition (Feedback) 	ebruary 16,

Program Title	B.Sc. Fashion and Apparel Design	Semester	Sixth Semester
Course Code	FD V2 6.7 T	Course Credits	3
Course Name	b. Leather Apparel and Accessories (Theory + Practical)	Contact Hours	60 Hrs.
 Underst accessor Explore Develop Learn al 	The second seco	r as a material for apparel working with leather. or leather apparel and acce	and ssories.
	Theory		
	Unit – 1		
Chapter 1 Leather Apparel and Accessories: Overview of the leather industry, Historical significance and cultural context, Types of leather and their characteristics, Sustainability in the leather industry.			5
Chapter 2 Leather Design Principles: Elements and principles of design, Leather color and texture Design concept development, Creating mood boards and design sketches.			5
Chapter 3 Leather Manufacturing Processes: Leather preparation and cutting techniques, Sewing and stitching methods for leather, Finishing techniques and treatments, Quality control in leather production.			5
	Unit -2		Hrs.
Chapter 4 Market Analysis and Trends: Researching market trends and consumer preferences, identifying target markets for leather apparel and accessories, Branding and marketing strategies in the leather industry.			5
Chapter 5 Leather Accessories Design Design considerations for leather accessories, Creating patterns and prototypes for bags, wallets, and belts, Hardware and embellishment techniques.			5

Chapter 6 Sustainability and Ethical Practices: Sustainable sourcing of leather materials, Ethical considerations in leather production, Recycling and upcycling leather.	5			
Practical				
Unit 3				
Chapter 7	10			
Development of design for leather apparel – Jackets vests, skirt and pants.	10			
Chapter 8				
Design and Illustrate Theme Based Leather accessories - Footwear, Bags, Belts, Gloves,	10			
Caps. (3 Each). Construct any two products.				
Chapter 9				
Develop a comprehensive design project involving leather apparel or accessories-	10			
Concept development, prototyping, and final presentation.				
References				
• Abling, Bina, "Marker Rendering for Fashion, Accessories, and Home Fashions", Fairchild Books, 2006, 4th Edition, ISBN-13: 9781563673603.				
Claire Billcocks, "Century of Bags", Chart well Books, New Jersey, 1997.				
• Dinesh Pandey," Leather Processing & Tanning Technology", Ishwar Books 2019, ISBN-13: 978-9386806444				
• Heidemann, E. (1993). "Fundamentals of Leather Manufacture", Eduard Roether KG. ISBN 3-7929-0206-0.				
 Malolow Blahnik, Co Collin Mac Dolw, "Shoes - Fashion and Fantasies", Thames and Hudson, 1989. 				
• Dutta S. S. "Introduction to the Principles of Leather Manufacture", 4th Edition, ILTA, Kolkata.				
• Stephen Fleming, "The Leatherworking Starter Handbook", Neha Dudey, 2020, ISBN-13: 9781647130534.				

Program Title	B.Sc. Fashion and Apparel Design	Semester	Sixth Semester
Course Code	FD 6.8	Course Credits	2
Course Name	Internship	Contact Hours	-

- Understand the working structure of the industry/ company / Craft Cluster.
- Analyze the methods adopted in the industry/ Craft Cluster.
- Correlate to the theoretical knowledge gained in the classroom.
- Discover the nuances of the workplace and appreciate it.

Internship is to be carried out in a garment factory / textile craft cluster/ retail outlet for a minimum period of 30 days after the completion of V Semester. The student must submit a detailed Internship report furnishing all the details along with the work he/she has carried out during the period.

The internship report should include

- Aim & objectives
- Organizational structure
- Process flow chart / sequence of operations
- Product specifications /Product range
- Design features
- Quality systems
- Summary
- References