

PERIYAR UNIVERSITY

PERIYAR PALKALAI NAGAR

SALEM-636011

DEGREE OF BACHELOR OF SCIENCE CHOICE BASED CREDIT SYSTEM

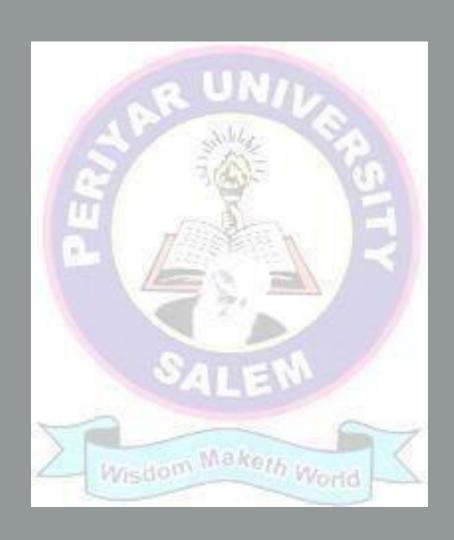


Syllabus for

B.Sc. FASHION TECHNOLOGY

(SEMESTER PATTERN)

(For Candidates admitted in the College Affiliated to Periyar University From 2022-2023 onwards)



REGULATIONS

I. ELIGIBILITY

II. Candidates seeking admission to the first year degree of Bachelor of Science in Textiles and Fashion Designing shall be required to have passed in any Higher Secondary Course examination (Regular academic or Vocational) of the state board/CBSE/ICSE or other examination accepted as equivalent thereto by the syndicate, subject to such other conditions as may be prescribed. Pass in any three year Diploma in Fashion/Costume/Textile/Apparel related course is eligible to admit in direct second year of this UG course.

III. DURATION

The course for the degree of Bachelor of Science Fashion Technology shall extend over a period of three academic years - 6 Semesters and each semester normally consisting of 90 working days or 450 Hours.

IV. ELIGIBILITY FOR THE DEGREE

A candidate shall be eligible for the degree of Bachelor of Science Fashion Technology, if he/she has satisfactorily undergone the prescribed courses of the study for a period not less than 6 semesters in an institution approved by the university has passed the prescribed examinations in all the 6 Semesters.

V. SUBJECT OF STUDY

The subjects of the study for the B.Sc., Fashion Technology and the syllabus for the subjects are given in the annexure.

VI. REQUIREMENT OF EXAMINATION

The theory examinations will be conducted for 3 hours by the university in the subjects prescribed for all the semesters in every semester.

The practical examinations will be conducted by the university for 3 hours with respective to allied and core practical's in all the subjects prescribed in every semester.

VII. SCHEME OF THE EXAMINATION

The scheme of examinations for the course is given in Annexure. All the practical examinations /Internship work shall be conducted & evaluated internally by the institution themselves with internal and external examiners appointed by the university.

	Specific Objectives (PSOs)
B.Sc. (Fa	shion Technology)
PSO-1	Gain the knowledge of fashion technology course through theory and practical oriented courses.
PSO-2	Understand good laboratory practices in garment designing and construction.
PSO-3	Understand the impact of the professional designing solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PSO-4	Make aware of to handle the sophisticated instruments/equipment's at industry level
PSO-5	Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary field and to become a significant provider of employment and self-employment opportunities.
PSO-6	Develop research oriented skills and thereby build a strong foundation for higher studies.
150 0	

Program	Objectives (POs)
B.Sc. (Fa	shion Technology)
PO - 1	Inculcate the students at first to the fundamentals governing the aesthetic and design elements required for a fashion technology graduate along with the fundamentals of management aimed at sufficient skill levels required in the apparel manufacturing industry.
PO - 2	To introduce different essential streams including apparel manufacturing technology, information technology, quality management, etc.
PO - 3	Impart extensive knowledge of raw materials including fabrics and trims in the formative years to enable the students to relate their understanding with apparel manufacturing.
PO - 4	To build upon the integration of creative forces of design with fashion technology, and also keeps in mind the historical, social and cultural contexts in which the designers work today
PO - 5	The culmination of the Programme leads the student researching, experimenting and implementing the skills by way of a graduation project.
PO - 6	Mold the students to be qualified to position themselves for diverse work profiles available in the apparel manufacturing sector.

COURSE OF STUDY AND SCHEME OF EXAMINATION SEM Credit **PART** PAPER **COURSE** HRS **MARKS COURSE CODE CODE** T/P CIA EA TOTAL L 2 I Tamil-I 3 25 75 100 Language 4 English- I Π Language 2 4 3 25 75 100 Communicative English 4 2 5 Core-I Pattern Making & Grading 25 75 100 Allied Basics of Apparel Designing Practical 1 2 3 40 60 100 Ш Practical-I I Allied Fashion Illustration & Sketching 2 1 3 40 60 100 Practical-II Practical Value 1 1 2 Yoga 25 75 100 IVEducation Add-on 4 25 75 Professional English-I 4 100 Course 30 23 700 2 I Language Tamil-II 4 3 25 75 100 English-II 2 Π Language 2 3 25 75 100 Communicative English Fashion Design Concepts & 2 2 Core -II 3 25 75 100 Methodology Ш 4 Allied-I Fibre & Yarn Science 4 25 75 100 Fashion Design Concepts & Core II 1 3 3 40 60 100 Methodology Practical Practical-I Naan П Language Proficiency for **NMSDC** 2 2 25 75 100 Mudhalvan **Employability-Effective English** Skill Course-**EVS Environmental Studies** 2 2 75 100 25 IV Add-on Professional English-II 4 4 25 75 100 Course 30 800 24 2 Language Tamil-III 4 3 25 75 100 Core-III Fabric Science 4 2 3 25 75 100 3 25 75 Allied-II Historic Costumes of India 3 100 3 3 100 Allied-III Fashion and Clothing Psychology 25 75 Ш Core 2 Children's Apparel Practical 4 40 60 100 Ш Practical-II Core Fibre to Fabric Science Practical 3 2 40 60 100 Practical-III **SBEC** 1 2 2 40 60 100 E-Designing Practical Practical-I NMEC-I Fundamentals of Textile 2 2 75 100 IV 25 Digital Skills for Employability -IV **NMSDC** 2 75 2 25 100 Microsoft Office Essentials

						30	22			800	
SEM	PART	PAPER CODE	COURSE CODE	COURSE]	HRS	Credit		MAR	kKS	
	I				L	T/P		CIA	EA	TOTAL	
			Language	Tamil-IV	2	4	3	25	75	100	
	III		Core -IV	Textile Wet Processing	3	-	3	25	75	100	
			Core -V	Fashion Marketing	3	1	4	25	75	100	
			Allied-IV	Home Textiles	3	-	3	25	75	100	
			Core Practical-IV	Women's Apparel Practical	-	4	2	40	60	100	
IV			Core Practical-V	Textile Wet Processing Practical	-	3	2	40	60	100	
	IV		Naan Mudhalvan Skill Course-	Employability Skills-Microsoft	2	1	2	25	75	100	
	IV		SBEC Practical -II	Fashion Accessories & Embellishment Practical	-	3	2	40	60	100	
			NMEC-II	Fundamentals of Designing	1	1	2	25	75	100	
						30	23			900	
				s Internship to any Textile Processing / Garmo		•					
		T	(viva voce for the internship training in V sem	ester)		1	1		
			Core VI	Apparel Production Management	4	-	4	25	75	100	
			Core VII	Textile Finishing	4	-	4	25	75	100	
			Core VIII	Entrepreneurship Development	4	-	4	25	75	100	
			MBEC-I	Apparel Quality Assurance	4	-	4	25	75	100	
V	III		Core Practical-VI	Men's Apparel Practical	-	4	2	40	60	100	
			Core Practical-VII	Fashion Draping Practical	-	4	2	40	60	100	
			Internship	Internship Project Viva-Voce	-	-	-	-	-	-	
	IV		SBEC Practical -III	Computer Aided Pattern Designing Practical	-	4	2	40	60	100	
	IV		NMSDC	Marketing and Design Tools (Other Arts)-Digital Marketing	2	-	2	25	75	100	
						30	24			700	
			Core-IX	Apparel Merchandising	5	-	5	25	75	100	
			Core X	Fashion Business Start Up	5	-	5	25	75	100	
VI	III		MBEC-II	International Trade And Documentation	4	-	4	25	75	100	
, 1			Core Practical- VIII	Garment Analysis & Product Development Practical	1	4	3	40	60	100	
			Core Practical-IX	Portfolio Presentation-Viva Voce	2	4	4	40	60	100	
		Add oncourse	Naan Mudhalvan Skill Course	Employability Readiness (Naandi/Unnati/Quest/Izapy/IBM Skillbuild)	Add-on Course						

IV	SBEC Practical -IV	Beauty Care Practical	3	2	4	40	60	100
1 V	Extension Activity	Extension Activity		•	1	-	1	•
				30	26			600
				180	142		•	4500

SBEC- Skill Based Elective Courses

NMEC – Non-Major Elective Courses

MBEC – Major Based Elective Courses

VIII. PASSING RULES Theory

- 75% of the marks for external evaluation and 25% marks are allotted for internal evaluation.
- Candidate is demand to have passed to a subject, if he/she get a minimum of 40% of total marks in theory subjects with internal mark of 10 marks and external marks of 30 marks.

Practical

- 60% of the marks for external evaluation and 40% marks are allotted for internal evaluation.
- For practical subjects, the candidate should get minimum marks of 24 marks in external evaluation out of 60 and 16 marks in internal evaluation out of 40.
- For project viva voce, 80 % of the marks for internal evaluation and 20% marks are allotted for External evaluation.
- For project, the candidate should get minimum marks of 32 marks in internal evaluation out of 80 and 8 marks in External evaluation out of 20.



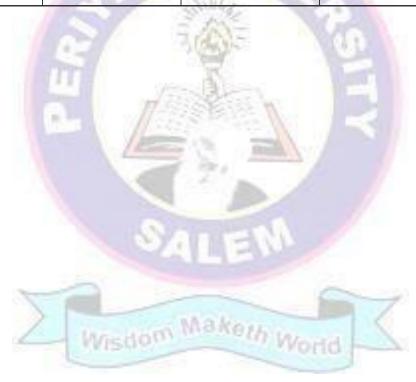
QUESTION PAPER PATTERN

THEORY

QUESTION PAPER PATTERN

Time: 3 Hours Total Marks: 75 Marks

Unit	Section-A	Section-B	Section-C
I	Q. 1, 2,3	Q. 16	Q. 21a,21b
II	Q. 4,5,6	Q. 17	Q. 22a,22b
III	Q. 7,8,9	Q. 18	Q. 23a,23b
IV	Q. 10,11,12	Q. 19	Q. 24a,24b
V	Q. 13,14,15	Q. 20	Q. 25a,25b



SECTION A (15 x 1 = 15) ANSWER ALL THE QUESTIONS

SECTION B (5 x 2 = 10) ANSWER ANY TWO QUESTIONS

$\begin{array}{c} \textbf{SECTION C (5 x 10 = 50)} \\ \textbf{EITHER OR CHOICE} \\ \textbf{ANSWER ALL THE QUESTIONS} \end{array}$

INTERNALASSESSMENT		MARKS
TEST :		15
ASSIGNMENT:		5
ATTENDANCE:	BAM	5
	and the	25
PASSING MINIMUM (IA) 40%	- 10 MARKS	0.0
PASSING MINIMUM (UE) 40%	- 30 MARKS	
PASSING MINIMUM TOTAL	- 40MARKS	
PRACTICAL:		
Time: 3 Hours	d 21	Total Marks: 60Marks
SECTION A (1X20= 20)	Either or Choice	ANSWER ANYONE
SECTION B (1 X40= 40)	Either or Choice	ANSWER ANYONE
INTERNALMARKS:		
RECORD:		25
SAMPLE:	usm Maketh	10
ATTENDANCE:	00	05
	TOTAL:	40 MARKS
	IOTAL.	40 MAKKS
PASSING MINIMUM (IA) 40%	- 16 MARKS	
PASSING MINIMUM (UE) 60%	- 24 MARKS	
PASSING MINIMUM TOTAL	- 40MARKS	

SEMESTER I

Course Code	PATTERN MAKING & GRADING	L	T	P	C
	CORE-I	4	2	-	5
	Basics of Garment Production				ırds

Course Objectives:

- 1. To Impart the students ability to create design through flat pattern technique.
- 2. To impart the techniques of dart manipulation.
- 3. To enable the students to learn the skills of standardizing body measurements.

Expected Course Outcomes:

On the successful completion of the course, student will be able to learn as follows:

1	Remembering pattern making terminology and steps in taking body	K1
	measurements.	
2	Understanding the pattern making techniques.	K2
3	Applying the Drafting/ Draping and Pattern alteration technique in designing.	К3
4	Analyzing the grain of fabric and standards of good fit.	K4
5	Understand the pattern alteration techniques.	K2
	57005	

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 – Create

Unit:1 BODY MEASUREMENTS

Importance, Preparation for measuring, Girls and Ladies measurements, Boy's and Men's measurements. Standardizing body measurements, Importance, Techniques used. Relative length and girth measurements. Preparation of standardized measurement chart.

Unit:2 DRAFTING

Pattern making terminology, Methods of pattern making, Types of paper patterns, Pattern making tools, Steps in drafting Bodice front, Bodice back, Sleeve, Skirt front and back, Collar- one piece peter pan and shirt collar. Dart Manipulation, Technique-Slash and Spread method and Pivotal method. Study of commercial pattern, Merits & Demerits. Preparation of commercial pattern for kids. Fitting – Standards of a good fit, Steps in preparing a blouse for fitting, checking the fit of a blouse.

Unit:3 DRAPING

Draping -Definition and Meaning, Need for draping, Importance of Draping Technique, Advantages and Disadvantages, Tools and Equipment's used for Draping, Preparation of dress form. Importance of grain, preparation of Muslin Material, straightening, tearing and pressing.

Unit:4 GRADING AND PREPARATION OF FABRIC FOR CUTTING

Grading-Introduction and importance of grading, Manual Grading of basic bodice – front and back, Sleeve, skirt and Collar, Computerized Grading. Basic terms: Grain, Selvedge, On grain, Off Grain, Off Grain Print, With the Grain, Against the Grain, Importance of Grain in Fabric. Cutting -Preparing the Fabric for Cutting, Methods of straightening fabric ends, Methods of straightening fabric grain, shrinking fabrics.

Unit:5 PATTERN ALTERATION AND LAYOUT

Importance of altering patterns, Principles for pattern alteration, common pattern alteration in blouse. Pattern layout - Definition, Purpose, Rules in layout, Types of layout and Special layouts. Piecing, transferring pattern markings.

Text Book(s)

- 1 Mary Mathews, Practical Clothing Construction- Part I and II, Cosmic Press, Madras, 1990
- 2 Helen Joseph Armstrong, (2014).Pattern Making for Fashion Design.5th editions. India: Dorling Kindersley
- 3 Gayatri Verma, (2006). Cutting and Tailoring Course. New Delhi: Asian publishers.
- 4 Connie Amaden Crawford, (2005). The Art of Fashion Draping III Edition. OM Books International.
- 5 Lori A. Knowles, (2005). The Practical *Guide to Pattern Making for Fashion Designers*. New York: Fair Child, Publications, Inc.

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

- 1 https://textilelearner.blogspot.com/2014/03/methods-off-garment-parttern-grading.html
- 2 https://www.threadsmagazine.com/2008/11/01/making-sense-of-pattern-grading
- 3 https://www.clothingpatterns101.com/pattern-grading.html



Course Code	BASICS OF APPAREL DESIGNING PRACTICAL	L	T	P	C
	ALLIED PRACTICAL-I	1	-	2	3
	Basic Knowledge of Garment Production	Sylla	bus		22 vards
Course Objectiv	ves:	I			
	practical exposure in sewing operation.				
=	at students with the knowledge on basic sewing techniques.				
	the knowledge and skills required for garment designing.				
Expected Cours					
	ol completion of the course, student will be able to:				
	g basic sewing techniques			K3	
	g the essential techniques for garment designing			K4	
samples	ng the material consumption, cost calculation and overall fini	ished		K4	
	er the basics of pattern making			K1	
5 Create su	itable patterns for garment design and body variations			K6	
K1 - Remember:	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6	– Cre	ate		
1. Preparation	of Samples for Seams and Seam Finishes.				
2. Preparation	of Stitches ((Class 100 to Class 600))				
3. Preparation	of Samples for Hems.				
-	of Samples for Fullness. (Darts, Tucks, Pleats, Gathers, Flares, Ru	uffles,	God	ets an	d
Gathers)					
5. Preparation	of Samples for Facing and binding.(Any2)				
6. Preparation	of Samples for Plackets and fasteners.(Any2)				
7. Preparation	of Samples for different Sleeves.(Any2)				
8. Preparation	of Samples for different Collars.(Any2)				
9. Preparation	of Samples for different Yokes.(Any2)				
10. Preparati	on of Samples for different pockets(Any2)				
Text Book(s)	TO T				
1 Gayatri Ver Publishers	rma and Kapil Dev, (2006). Cutting and Tailoring Course. New	Delhi	Asia	an	
	xer, (2005). Zarapker System of Cutting. New Delhi: Navneet Pu	ıblica	tions	Ltd.	
3 Thangam S	ubramaniam, (2006). Dress Making- Bombay Tailoring and Eml	oroide	ry C	ollege	9
=	Johnson, (2011).Practical sewing techniques. London: A&C B				
Related Websi					
1 https://eco	urseonline.iasri.res.in/mod/page/view.phb?id=114171				
	v.fibertofashion.com/industry-article/5658/basic-of-pattern-mak	king			
	, and first a specific and a specifi				

3 https://www.clothingpatterns101.com/style-lines.html

Course Code	FASHION ILLUSTRATION & L SKETCHING PRACTICAL	T	P	C
	ALLIED PRACTICAL-II 2	-	1	3
	Basic Knowledge of Fashion Sketching Sylla		202 Onwa	
Course Objecti		·		
	will learn the basic objects drawing and shades.			
-	l learn basic head theories and draw human figures at different angles			
	l create garment design for various seasons on fashion figures.			
Expected Cour	al completion of the course, student will be able to:			
	ons of cosmetics is studied		K4	
	rment designs following the various elements of design		K3	
	draw various landscapes and design the interiors		K6	
	rment designs for various seasons		K6	
	human figures for a child, woman and man		K6	
	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 – Cre	ate		
Prepare	sketches for the following			
1. Differen	types of Collar, Sleeve, Neckline, Skirts.			
2. Differen	types of Ladies Tops, Shirt, Pant(Full and half)			
3. Differen	types of Accessories – Bags, Footwear, Hats etc.			
4. Differen	types of Ornaments			
5. Facial Fe	atures – Eyes, Nose, Lips, Ears			
6. Face, Ha	nds, Legs – Different Positions			
7. Lay Figu	re -7 1/2 Head			
8. Fashion	Figure -8, 10, 12 Head.			
Text Book(s				
1 Patric Jol	nn Ireland, Fashion Design Illustration –Women, B.T. Batsfort Ltd, Lon	don (1	993).	
(19	nn Ireland, Fashion Design Drawing and Presentation, B. T. Batsfort Ltd. 82).			
	nn Ireland, Fashion Design Illustration – Men, B. T. Batsfort Ltd, London	`		
4 Wolfgan (1997).	g. H. Hageney, Checks And Stripes – Classic Variations in Colour Vol. I	, Belv	eden	

SEMESTER II



Course code	FASHION DESIGN CONCEPTS &	L	T	P	C
	METHODOLOGY				
	CORE-II				4
Basic of design concepts and methodology		Sylla		202 Onw	_

Course Objectives:

The main objectives of this course are to:

- 1. To acquaint the student with the history of fashion and its elements.
- 2. To impart knowledge on fashion art and its importance.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1	Understand the design types, elements and principles of design	K2
2	Appraise the color combinations with standard color harmonies	K5
3	Interpret the fashion cycles, consumer groups and fashion theories	K3
4	Develop dress design for unusual figure types	K6
5	Define and describe the fashion terminologies and fashion profiles	K1

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Unit:1 Design Elements and Principles

Introduction to fashion- Fashion Definition – Fashion terminologies – Classification of fashion – Fashion cycle – Factors influencing in fashion – Role and responsibilities of a fashion designer – Types of fashion designers.

Unit:2 Standard Colour Harmonies

Elements of design- Introduction to design – Types of design – Elements and their importance in a design – Line – Types – Application of line in a garment –Influence of line in various illusion - Shape – Types – Importance of shape in garment design – Texture – Determinants of texture – Effect of texture on color & physical proportion.

Unit:3 Fashion Evolution and Fashion Forecasting

Color & Color theory Introduction to color theories – Dimensions of color – Color systems – Warm and cool colors – color schemes – Application of color in fashion design – Visual impact of color in a garment – Importance of color psychology.

Unit:4 Designing Dresses for Unusual Figures

Principles of design, Importance of principles of design in fashion – Balance and its types – Proportion and its application in garment design – Emphasis – Creating emphasis in a garment using various techniques – Harmony and its impact in garment design – Rhythm – Application of rhythm in garment design.

Unit:5 Fashion Terminologies and Fashion Profiles

Introduction to fashion style details and various garments Importance of details in apparel design – Various types of neck, collar & sleeve – Different types of waist & hem lines – Types of plackets, Pockets- Garments for men, women and kids – Unisex garments – Intimate, active and functional garments

Text Book(s)

- 1 Injoo Kim & Mykyung Uh, —Apparel Making in Fashion Design, Fair child Publications, New York (2002).
- Bride M. Whelan, —Colour Harmony A Guide to Creative Colour Combinations , Rockport Publishers, USA (1997).

3	James Stockton, —Colorl, Chronicle Book Publishers, San Francisco (1984).
4	Axel Venn, —Color Kaleidoscope, Model, Information Group (1997).
5	Sumathi.G.J, —Elements of Fashion and Apparel Design, New Age International (P) Ltd, New Delhi (2002).
6	Patric John Ireland, —Fashion Design Drawing and Presentation, B.T. Batsfort Ltd, London (1982)
7	Jenny Davis, —A Complete Guide to Fashion Designing, Bharat Bhushan Abhishek Publication (2006).
8	Kathryn Mckelvey & Janine Munslow, —Fashion Design, Blackwell Publication (2003).



Course Code		FIBER & YARN SCIENCE	L]	Γ	P	C
		ALLIED-I	4	ı L		_	4
		Basics of Fibre and Yarn Production	Sylla		us	20	
		Dasies of Fibre and Tarii Froduction				Onwa	ırd
Course Objecti							
The main object			1 37				
		ts to understand the structural features of Fibers a ses of textile fibers and yarn with its manufacturing					
-	-	and behavior of Fibers and Yarn.	ig Floces				
		Advanced Spinning System.					
Expected Cour							
		on of the course, student will be able to:					
		ular conformations of many textile fibers.				K1	
		process of textile fibers and filament yarns.				K2	
	-	of yarn pre-production in textile industry.				K3	
		duction methods and techniques				K4	
5 Understan	d the post pr	roduction process of yarn.				K2	
	100						
71 D 1							
KI - Kemembei	; K2 - Unde	rstand; K3 - Apply; K4 - Analyze; K5 - Evaluate	; K6 – C	rea	ate		
Unit:1 Introduction to 'Natural fibers-	Introduction Textile fiber cotton, liner	on of Textile Fibers rs - Definition, Classification of fibers - Essential n, silk, wool, Jute, - Manufacturing, Physical an	and Des	sira cal	able p	_	
Unit:1 Introduction to 'Natural fibersend uses. Brief Unit:2 Manmade fiber Physical, chemi	Introduction Textile fiber cotton, liner study of fiber Filament Stranger S	on of Textile Fibers rs - Definition, Classification of fibers - Essential	and Desid chemi , Soy bea	sira cal an.	able plant Pro	pertie	uri
Unit:1 Introduction to 'Natural fibersend uses. Brief Unit:2 Manmade fiber Physical, chemifibres.	Introduction Textile fiber cotton, liner study of fiber study of f	on of Textile Fibers rs - Definition, Classification of fibers - Essential n, silk, wool, Jute, - Manufacturing, Physical an res - Kapok, Bamboo, Banana, Coir, Sisal, Hemp, pinning System er, Nylon. Regenerated fibers — Viscose rayo es and end uses. Brief study of Kevlar, spandex	and Desid chemi , Soy bea	sira cal an.	able plant Pro	pertie	uri
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Unit:1 Introduction to Natural fibersend uses. Brief Unit:2 Manmade fiber Physical, chemifibres. Unit:3 Ginning — Objects of mixing forming Unit (Sunit:4 Carding — Objects of mixing Unit:5 Unit:5 Yarn — Definition	Textile fiber cotton, liner study of fibric st	rs - Definition, Classification of fibers - Essential n, silk, wool, Jute, - Manufacturing, Physical and res - Kapok, Bamboo, Banana, Coir, Sisal, Hempining System er, Nylon. Regenerated fibers — Viscose rayous and end uses. Brief study of Kevlar, spandex estion Process of Ginning - Working principle of knife roller of blow room, working principles of axi-flow classing efficiency. uction Process ag principles of modern carding. Draw frame frame. Comber — Objects, working principles. Strame) — Objects, Working principles.	and Desid chemi , Soy bea on, Moda / Lycra, gin. Blo eaner, kr	sira cal an. al, Ly wrisc	Man yocell roon chner Rolle Objec	nufact l and n proof beate er dra	uri Gl ces
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Unit:1 Introduction to Natural fibersend uses. Brief Unit:2 Manmade fiber Physical, chemifibres. Unit:3 Ginning — Objects of mixinforming Unit (Sunit:4 Carding — Objects of mixinforming Unit (Sunit:5 Yarn — Definition— classification of Text Book(s)	Textile fiber cotton, liner study of fibrical propertion of the cotton of the cotton of the cotton of the cotton of twist, yarron on the cotton of twist, y	rs - Definition, Classification of fibers - Essential n, silk, wool, Jute, - Manufacturing, Physical and res - Kapok, Bamboo, Banana, Coir, Sisal, Hempining System er, Nylon. Regenerated fibers — Viscose rayous and end uses. Brief study of Kevlar, spandex etion Process of Ginning - Working principle of knife roller of blow room, working principles of axi-flow classing efficiency. uction Process og principles of modern carding. Draw frame frame. Comber — Objects, working principles. Strame) — Objects, Working principles. Production Process ation, simple, fancy and sewing threads, manufacturing in the sewing threads, manufacturing in the sexual series in the sexual sexual series in the sexual series in the sexual series in the sex	and Desid chemic, Soy bear, Moda / Lycra, gin. Bloeaner, kr	sira cal an. al, Ly wrisc	Man yocell roon chner Rolle Dbjec	nufact l and n prod beate er dra ets, wo	es uri Gl
Unit:1 Introduction to Natural fibersend uses. Brief Unit:2 Manmade fiber Physical, chemifibres. Unit:3 Ginning — Objects of mixinforming Unit (Sunit:4 Carding — Objects of mixinforming Unit (Sunit:5 Text Book(s) 1 A Text Book(s) Publishers	Textile fiber cotton, liner study of fibrical propertion of the cotton of the cotton, liner study of fibrical propertion of twist, yarrook of Fiber s, New Delh	rs - Definition, Classification of fibers - Essential n, silk, wool, Jute, - Manufacturing, Physical and res - Kapok, Bamboo, Banana, Coir, Sisal, Hemperones - Kapok, Bamboo, Banana, Coir, Sisal, Hemperones - Viscose rayones and end uses. Brief study of Kevlar, spandex etion Process of Ginning - Working principle of knife roller of blow room, working principles of axi-flow classing efficiency. uction Process og principles of modern carding. Draw frame frame. Comber – Objects, working principles. Strame) – Objects, Working principles. Production Process ation, simple, fancy and sewing threads, manufacting count systems.	and Desid chemic, Soy bear, Moda / Lycra, gin. Bloeaner, kr	sira cal an. al, Ly risc ts, – C	Man yocell roon chner Rolle Dbjec	nufact l and n prod beate er dra ets, wo	es uri Gl

London, 1997.

4	Hand Book of Textile Fibers – Vol. I & Vol. II. Gordon Cook, J, Wood Head Publishing Ltd.,
	Cambridge, England, 1984.
5	Man-made Fibers, Moncrieff, W, Butterworth Scientific Publication, 1975.
6	Handbook of Textile Fibers: Natural Fibers, J Gordon Cook, Wood head publication
	Limited, 1984.
Rela	ted Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]
1	https://textilelearner.blogspot.com/
2	https://www.textiletoday.com.bd/category/innovations/fiber-yarn-fabric/
3	https://study.com/academy/lesson/textile-yarns-definition-types-classification.html



Course code	FASHION DESIGN CONCEPTS &	L	T	P	C
	METHODOLOGY PRACTICAL				
	CORE PRACTICAL-I	1	-	3	3
	Fundamentals of Fashion Sketching	Sylla	abus	2022 Onwar	ds

Course Objectives:

The main objectives of this course are to:

- To develop the skill of free hand drawing & sketching, in order to visualize and analyze, observe & communicate ideas and concepts.
- To learnt the basic principle of designs & color concepts

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1	Develop Prang colour chart, value and intensity chart	K6
2	Illustrate human figures for a child, woman and man	K4
3	Sketch garment designs following the various elements of design	K3
4	Apply the principles of design and colour harmonies in the garments	K3
5	Create garment designs for various seasons	K6

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

1. Prepare the following Charts

- Prang colour chart,
- Value chart
- Intensity chart

2. Illustrate Human Figure for the Following Heads

- Child -
- 6 head
- Women 8 head, 10 head and 12 head
- Man − 10 head

3. Illustrate Garment Designs for the Elements of Design (3 each)

- Line
- Texture
- Shape

4. Illustrate Garment Designs for the Principles of Design

- Balance (Formal and Informal)
- Harmony
- Emphasis
- Proportion
- Rhythm (by Repetition, Gradation and Line Movement)

5. Illustrate the Colour Harmony in Dress Design

- Monochromatic
- Analogous
- Complimentary

Double complementary Split complementary Triad Neutral 6. Create Garments for the Following Seasons Summer Winter Autumn Spring Text Book(s) Fashion Sketch Book, Bina Abling, Fair Child Publications, New York Wardrobe, 1988. 2 Illustrating Fashion, Kathryn McKelvey and Janine Munslow, Blackwell Science, 1997. 3 Art and Fashion in Clothing Selection, Mc Jimsey and Harriet, Iowa State University Press, Jowa,1973. Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]



https://www.fashionistasketch.com/drawing-faces-fashion-illustration/

https://www.idrawfashion.com/

2

3

SEMESTER III

Course Co	de]	FABRIC	SCIENCE		L	T	P	C
			Q T	**					
			Core-I	Ш		3	2	-	4
	Fundamen	tals of woven a	and knitte	d fabric produc	ction	Syllal		022 Inwa	rds
Course Obj	ectives:					•	•		
1. To in	npart knowled	lge on woven fa	abrics						
2. To h	elp students to	understand fab	oric formati	ion process.					
3. To ii	npart knowled	lge on woven fa	abric design	ns and structures	S.				
4. To le	arn about knit	ting							
Expected C	ourse Outcon	nes:							
On the succ	essful complet	ion of the cours	se, student	will be able to:					
1 Expla	in the prepara	tory processes i	involved in	the production	of fabrics			K1	
2 Expla	in the principl	les of different	fabric prod	uction methods				K2	
3 Unde	rstand differen	nt structures of	woven fabr	ic				K3	
4 Anal	se the knitting	g process	Shippy of		- 100			K5	
5 Evalı	ate the <mark>wo</mark> rkin	ng principles of	knitting m	achines	400			K4	
K1 - Remen	ber; K2 - Unc	derstand; K3 - A	Apply; K4	- Analyze; K5 -	Evaluate; K6	- Cre	ate		
Unit:1 F	reparatory P	rocess	150		No.				
machine Unit:2	Veaving <mark>M</mark> ech	nanisms	38	n beam warping					
– Primary,	secondary &	auxiliary mot	tions – Taj	plain power lopet shedding	Cone over	pick	& ur	nder	pic
	asic Weaves			-377					
sateen weave		nd Brighten Hor		re & derivatives - Huck-a-Back; M					
	nitting	Mondon	Mon	Oth War					
knitted good		ns and principle		of knitting – h					
Unit:5	Knitting Mac	chines							
machine— b technique to Warp Knit	asic knitting develop desig ing-lapping v oar machines.	elements – ty gn – knit, tuck, ariations-tricot	pes and fi miss – effe , raschel, s	g machine, purl unctions – kni- ct of stitches on implex and Mil roduction of n	tting cycle, c fabric proper anese -kitten	am sy ties. rasche	ystem	– 3 gle b	3wa ar,
Text Book()								
1 R.Mai	ks, A.T.C. Rol	binson, Princip	les of Wear	ving, The Textil	e Institute, M	anches	ster (1	976)	
• 1									

B.Hasmukhrai, Fabric Forming, SSM ITT Cooperative stores Ltd, Komarapalayam (1996).

3	K.T.Aswani, Fancy Weaving Mechanism, Mahajan Book Distributors, Ahmadabad (1990).
4	N.Gokarneshan, Fabric Structure and Design, New Age International Publishers, New Delhi(2004).
5	David spencer, —Knitting technologyl, pergamen press, Oxford (1982)
6	D B Ajgonker, —Principles of knittingl, Universal publishing corporation.(1998)
Rela	ted Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]
1	https://www.cottonworks.com/topics/sourcing-manufacturing/weaving/basic-woven-designs-introduction-to-woven-fabric/
2	https://www.textileschool.com-453-wovendesign-
3	https://www.intechopen.com/books/advances-in-modern-woven-fabric-technology/color-and-weave-relationship-in-woven-fabric



	HISTORIC COSTUMES OF INDIA	\mathbf{L}	T	P	C
	ALLIED - II	3	•	-	3
	History of Indian Costumes	Sylla	bus	202 Onw	
Course Obje	ctives:	•			
	ectives of this course are to:				
	at the traditional costumes of India.				
2. To revi	ew the Indian history of costumes.				
	urse Outcomes:				
	sful completion of the course, student will be able to:				
	ze fashion evolution]	K4
	standing the dyed and printed textiles of india]	K2
	mbering the traditional costumes of Indian states]	K1
4 Under	stand the traditional embroideries of India]	K2
5 Evalu	ate Indian Jewelleries]	K5
K1 - Rememb	er; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K	$6 - C_1$	eate		
Unit:1	Fashion Evolution				
	od - Costumes of the British Raj. Dyed and Printed Textiles of India				
Unit:2 Dyed and Programmer of the state of	Dyed and Printed Textiles of India inted Textiles of India -Process Of Dyed And Printed textiles on India: Dacca Muslin, Batik, Bagru Hand woven textiles of India: Dacca Muslin, uchari, Himrus and Amrus, Kashmiri shawls, Pochampalli Sarees,	Bana	rasi/	Chan	
Unit:2 Dyed and Programmer of the state of	Dyed and Printed Textiles of India inted Textiles of India -Process Of Dyed And Printed textiles ani, Batik, Bagru Hand woven textiles of India: Dacca Muslin, uchari, Himrus and Amrus, Kashmiri shawls, Pochampalli Sarees, n.	Banar Silk s	rasi/ arees	Chan of	deri
Unit:2 Dyed and Price Ikkat, Bandha Brocades, Bancheepurar Unit:3 Traditional Karnataka, A	Dyed and Printed Textiles of India inted Textiles of India -Process Of Dyed And Printed textiles ani, Batik, Bagru Hand woven textiles of India: Dacca Muslin, uchari, Himrus and Amrus, Kashmiri shawls, Pochampalli Sarees, a. Traditional Costume of Different States of India	Banar Silk s	rasi/ arees dhra	Chan of Prade	deri esh
Unit:2 Dyed and Price Ikkat, Bandha Brocades, Bancheepurar Unit:3 Traditional Karnataka, A	Dyed and Printed Textiles of India inted Textiles of India -Process Of Dyed And Printed textiles on ini, Batik, Bagru Hand woven textiles of India: Dacca Muslin, uchari, Himrus and Amrus, Kashmiri shawls, Pochampalli Sarees, in. Traditional Costume of Different States of India Costume of Different States of India -Tamil Nadu , Kerala ssam, Orrisa, Bihar, Karnataka, West Bengal, Maharastra, Rajas	Banar Silk s	rasi/ arees dhra	Chan of Prade	deri esh
Unit:2 Dyed and Price Ikkat, Bandha Brocades, Bankancheepurar Unit:3 Traditional Karnataka, A Pradesh, Jame Unit:4 Traditional In Phulkari of Price Ikarnataka of Price Ikarnataka of President Interval Impulsional Impuls	Dyed and Printed Textiles of India inted Textiles of India -Process Of Dyed And Printed textiles ani, Batik, Bagru Hand woven textiles of India: Dacca Muslin, uchari, Himrus and Amrus, Kashmiri shawls, Pochampalli Sarees, an. Traditional Costume of Different States of India Costume of Different States of India -Tamil Nadu , Kerala ssam, Orrisa, Bihar, Karnataka, West Bengal, Maharastra, Rajasmu and Kashmir, Gujarat, Madhya Pradesh. Traditional Embroideries of India Embroideries of India - Origin ,Embroidery stitches used —embranjab ,Gujarat — Kutch and Kathiawar, embroidery of Rajasthan , a of Lucknow, Kantha of Bengal — in all the above — types and color	, And sthan, aroider Kasut	rasi/ arees dhra Hary y of l	Chan of Pradana, Kashi Karna	esh Utta nir,
Unit:2 Dyed and Price Ikkat, Bandha Brocades, Bankancheepurar Unit:3 Traditional Karnataka, A Pradesh, Jame Unit:4 Traditional I Phulkari of Populari of Populari of Populari of Populari:5	Dyed and Printed Textiles of India inted Textiles of India -Process Of Dyed And Printed textiles ani, Batik, Bagru Hand woven textiles of India: Dacca Muslin, uchari, Himrus and Amrus, Kashmiri shawls, Pochampalli Sarees, a. Traditional Costume of Different States of India Costume of Different States of India -Tamil Nadu, Kerala ssam, Orrisa, Bihar, Karnataka, West Bengal, Maharastra, Rajasmu and Kashmir, Gujarat, Madhya Pradesh. Traditional Embroideries of India Embroideries of India Embroideries of India - Origin, Embroidery stitches used —embrajab, Gujarat — Kutch and Kathiawar, embroidery of Rajasthan, a of Lucknow, Kantha of Bengal — in all the above — types and color Indian Jewellery	, And sthan, broider Kasut	dhra Hary y of l i of H	Chan of Pradana, Kashi Karna	esh Utta mir, ttaka
Unit:2 Dyed and Pr Ikkat, Bandha Brocades, Bandha Kancheepurar Unit:3 Traditional Karnataka, A Pradesh, Jame Unit:4 Traditional I Phulkari of P ,Chicken wor Unit:5 Indian Jewe Gupta Period	Dyed and Printed Textiles of India inted Textiles of India -Process Of Dyed And Printed textiles ani, Batik, Bagru Hand woven textiles of India: Dacca Muslin, uchari, Himrus and Amrus, Kashmiri shawls, Pochampalli Sarees, an. Traditional Costume of Different States of India Costume of Different States of India -Tamil Nadu , Kerala ssam, Orrisa, Bihar, Karnataka, West Bengal, Maharastra, Rajasmu and Kashmir, Gujarat, Madhya Pradesh. Traditional Embroideries of India Embroideries of India - Origin ,Embroidery stitches used —embranjab ,Gujarat — Kutch and Kathiawar, embroidery of Rajasthan , a of Lucknow, Kantha of Bengal — in all the above — types and color	, And sthan, broider Kasut ors of the Main (Main Main Main Main Main Main Main Main	dhra Hary y of l fabric	Pradana, Kashi Karnae /three	esh Utta mir, taka
Unit:2 Dyed and Pr Ikkat, Bandha Brocades, Bandha Kancheepurar Unit:3 Traditional Karnataka, A Pradesh, Jame Unit:4 Traditional I Phulkari of P ,Chicken wor Unit:5 Indian Jewe Gupta Period	inted Textiles of India -Process Of Dyed And Printed textiles on inited Textiles of India -Process Of Dyed And Printed textiles on inited Textiles of India: Dacca Muslin, Batik, Bagru Hand woven textiles of India: Dacca Muslin, uchari, Himrus and Amrus, Kashmiri shawls, Pochampalli Sarees, on India: Traditional Costume of Different States of India Costume of Different States of India -Tamil Nadu , Kerala ssam, Orrisa, Bihar, Karnataka, West Bengal, Maharastra, Rajasmu and Kashmir, Gujarat, Madhya Pradesh. Traditional Embroideries of India Embroideries of India Embroideries of India - Origin ,Embroidery stitches used —embroideries of India - Kutch and Kathiawar, embroidery of Rajasthan , cof Lucknow, Kantha of Bengal — in all the above — types and colo Indian Jewellery Iery— jewelleries used in the period of Indus valley civilization , the Pallava and Chola Period ,Symbolic Jewellery of South I	, And sthan, broider Kasut ors of the Main (Main Main Main Main Main Main Main Main	dhra Hary y of l fabric	Pradana, Kashi Karnae /three	esh Utta mir, taka
Unit:2 Dyed and Pr Ikkat, Bandha Brocades, Ba Kancheepurar Unit:3 Traditional Karnataka, A Pradesh, Jame Unit:4 Traditional I Phulkari of P ,Chicken wor Unit:5 Indian Jewe Gupta Period Temple Jewe Text Book(s)	inted Textiles of India -Process Of Dyed And Printed textiles on inited Textiles of India -Process Of Dyed And Printed textiles on inited Textiles of India: Dacca Muslin, Batik, Bagru Hand woven textiles of India: Dacca Muslin, uchari, Himrus and Amrus, Kashmiri shawls, Pochampalli Sarees, on India: Traditional Costume of Different States of India Costume of Different States of India -Tamil Nadu , Kerala ssam, Orrisa, Bihar, Karnataka, West Bengal, Maharastra, Rajasmu and Kashmir, Gujarat, Madhya Pradesh. Traditional Embroideries of India Embroideries of India Embroideries of India - Origin ,Embroidery stitches used —embroideries of India - Kutch and Kathiawar, embroidery of Rajasthan , cof Lucknow, Kantha of Bengal — in all the above — types and colo Indian Jewellery Iery— jewelleries used in the period of Indus valley civilization , the Pallava and Chola Period ,Symbolic Jewellery of South I	, And sthan, broider Kasut ors of the Main (Main Main Main Main Main Main Main Main	dhra Hary y of l fabric	Pradana, Kashi Karnae /three	esh Utta mir, taka

Tex	t Book(s)
1	G.H Ghosrye, —Indian Costumel, Popular books Pvt Ltd
2	Jamila Brij Bhushan, D B Tarapore, —The costumes and textiles and Indial, vala Sons & Co, Bombay (1958)
3	Das S.N, DB Tarapore, —Costumes of India and Pakistanl, vala Sons and co, Bombay (1956).
4	Francois Boucher, —History of Costumes in the West
5	Elizabeth Ewing, —History of 20th Century Fashion , [Revised By -Alice Macrell].

Course Code	FASHION CLOTHING PSYCHOLOGY	L	T	P	C	
	Allied-III	4	-	-	4	
	Basics of Fashion Psychology	Sylla	bus	20 2		
Course Objectives						
 To elaborate 	the role of fashion & clothing in communication of co	ultural pr	actice	s, whic	h are	
enables to u	nderstand the function of a garment.					
To explore i	meaning of fashion and clothing for designer.					
Expected Course (
	ompletion of the course, student will be able to:			77.1		
	g the origin of Fashion			K1		
	ng the focus of fashion			K2		
	movement of fashion and its factors			K5		
	various fashion designers			K2		
	international fashion centers	4.7		K5		
	2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evalt	iate; K6 -	- Crea	ite		
	shion					
Design Details, Tex	 Importance of fashion - Development of fashion, sture, Color and Silhouette. Types of silhouette Naturale Volume Silhouette. 					
Unit:2 Fa	shion Focus					
Business – Primary	te designers Role, The Manufacturers Role, The Retain Level, The Secondary Level, The retail level and Designers – Fashion related cycle and theories.		_			
Unit:3	ovement of Fashion					
	Fashion - Factors influencing fashion movement-Acceling fashions. Predicting the movement of fashion.	lerating fa	actors	, Retar	ding	
	signers					
	 High fashion Designer, Stylist, and Freelance Designer. 	esioner (Source	es of c	lesion	
inspiration. Indian	fashion Designers-Manish Malhothra, Ritukumar, Rit Abu Jani and Sandeep Khosla, JJ Valaya, Rina Dhaka	uberri, Ta	ırunTa	ahilani	,	

Unit:5 International Fashion Centers

Study of International Fashion centers – France, Italy, England, Germany, Canada, NewYork. Study of International Fashion Brands–Women's Wear, Men's Wear, Kids Wear, Sports Wear, Cosmetics and Accessories.

Text Book(s)

- 1 Elainestone, "The Dynamics of Fashion", Fair child publications, New York, 2001.
- Gini Stephan Friengs **Fashion from concept to consumer**", [Sixth Edition], Prentice Hall.1999.

Course co	le	CHILDREN'S APPAREL PRACTICAL	L	T	P	C
	•	Core Practical -II	-	-	4	2
	Basic C	onstruction Techniques of Children's Garm	ents	Syllab		22 wards
Course Ob	jectives:			<u> </u>		
		constructing the following garments for the feat	ures Pr	escribe	d	
2. List the r	neasurements re	quired and materials suitable Calculate the cost	of the	garmer	nt	
3.Calculate	the material rec	quired-Layout method and direct measurement	Method	1		
	Course Outcom					
On the suc	cessful completion	on of the course, student will be able to:				
1 L	earn specific req	quirements for children's wear designing.			I	Κ2
2 P	repare patterns &	& construct the garments.			H	ζ2
3 A	ssess the suitabi	llity of fabric for children			H	ζ5
4 D	iscover new tecl	hniques in pattern and garment construction			H	ζ4
5 S	elect the necessa	ary tools needed for sewing			H	ζ5
K1 - Reme	mber; K2 - Und	erstand; K3 - Apply; K4 - Analyze; K5 - Evalu	iate; K6	- Cre	ate	
SecTyp	uence of Assem be of seam for ea	s of the garment bling and its procedures. ach assembly process.				
	T costing and gand gand gand gand many series of the control of th					
	- Variation in ou					
2. Par	ty-plain or plast	ic lined panty				
		re, front open (or) Magyar sleeve, back opens				
		with chest piece attached (or) Romper	l with f	ooina		
6. Sur	nmer frock- wit	ble pointed dart, neck line and arm hole finished th suspenders at shoulder line, without sleeve eve, fullness at neck line		_	Angel	
7. Yo	ke frock- yoke a	at chest line, with open, puff sleeve, gathered t sleeve, gathered circular skirt at waist lin				
		ist, side pockets.				
	rt- open collar, v	vith pocket				
Text Book	• •	notwesting Dort Land II Many Mathews Commit	Drace	Charre	oi (100	6)
		structing-Part I and II, Mary Mathews, Cosmic		Chenn	ai (198	0)
		atting- Zarapker. K. R, Navneet Publications ltd burse, Gayathri Verma & Kapil Dev, Computed		cations	<u> </u>	
		[MOOC, SWAYAM, NPTEL, Websites etc.]	11 1 0011	canons	•	
1 httms:/		a in/homa/vioryaphiaet?astid=927				

https://epgp.inflibnet.ac.in/home/viewsubject?catid=827
 https://www.youtube.com/watch?v=LuazkYL0j3a
 https://www.youtube.com/watch?v=nI-shbmnuVg

Course code				CTICAL		L	T	P	С
		(Core Practic	cal- III		-	-	3	2
	Analytical	l Study of	Textile Fib	res, Yarns	and Fabrics		Syllab		022 wards
Course Objectiv	es:								
 To deterr 	mine and te	esting of to	extile fibres	and yarns					
 To identi 	fy the diffe	erent types	of weaves						
 To under 	stand the v	woven fab	rics designs						
Expected Cours									
On the successfu	l completion	on of the c	course, stude	ent will be al	ble to:				
1 Remen	nbering of f	fibre ident	ification]	K1
2 Evaluating yarn count and twist]	K5	
			fabric design	n]	K4
	tanding of	-		اللفك	170				K2
	fibre to fab			100					K6
K1 - Remember;	K2 - Unde		11 0	Acres Comments		te; K 6	- Cre	ate	
	100		LIST OF EX	YPERIME	VIS				
2. Determinati3. Determinati			on of P/C, P/	V,P/W blen	ids				
			1/255						
4. Determinati				And And	My.				
5. Determinati	on of Fabri	ric Count (EPI x PPI)						
Dents pe fabrics.	er Ends, Ya	arn count			Plan, Ends pactor & Weigl			_	
6. Plain weave									
7. Twill weave 8. Satin / Sates						-			
9. Pointed Twi	100	1000	M	aketh					
10. Honey co		Wis	donne		World -				
11. Huck – a									
12. Crepe we									
13. Extra Wa	rp – Dobby	y & Jacqua	rd Weave						
14. Extra We	ft-Dobby &	& Jacquard	Weave						
15. Mock len									
16. Pile weav	/e								
Text Book(s)	f Toytila f	Shore Wes	dhaed Dak!	iontions (10	194)				
1 Handbook o	ı rexille fi	iders, Woo	odnead Publi	ications, (19	704 <i>)</i> .				
2 N.Gokarnes Delhi(2004)		c Structure	e and Design	n, New Age	International I	Publish	ners,Ne	ew	

Course code	E- DESIGNING PRACTICAL	L	T	P	•	C
	SBEC Practical-I	1	-	2	2	2
	Basics of E-Designing Skills		Sylla		20 2 Onv	22 vards

Course Objectives:

- Aims to develop creative skills for visual Communication, principles & color harmony designing.
- Analyze, select & apply tools appropriate for creating a design.
- To develop designing skill for various costumes.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1	Understanding of visual communication design	K2
2	Analyzing color harmony	K4
3	Applying color harmony in design	K3
4	Creating designs by using principles	K6
5	Evaluate the designing skills	K5

K1 - Remember; **K2** - Understand; **K3** - Apply; **K4** - Analyze; **K5** - Evaluate; **K6** – Create

1. Using design software create the following visual communication design

- Create brand name & design logo for it.
- Design Visiting card, Letter pad & Envelop design
- Design a Calendar
- Design Label for your brand
- Design Tag for your brand
- Design packing material for your brand
- Practice in Lay-Out Design
- Practice in Poster Design
- Practice in Dangler Design
- Practice in Hand bag Design
- Practice in Hoarding Design

2. Application of colour harmony in Design

- Monochromatic colour harmony
- Analogous colour harmony
- Complementary colour harmony
- Double Complementary colour harmony
- Split complementary colour harmony
- Triad colour harmony
- Tetrad colour harmony
- Neutral colour harmony

3. Applications of principles of design in dress design

- Balance –Formal and informal
- Rhythm by line movement, gradation, repetition.
- Emphasis
- Proportion
- Harmony

4. Design Garments for the following.

- Party Wear Women, Men, Children.
- Sports Wear- Tennis, Basket ball/foot ball (men and Women), Golf, anyother.
- Fashion show Children, men and women
- Winter Wear Children, men and women
- Summer Wear Children, men and women
- Spring Wear Children, men and women
- School uniforms Preschool, school, higher secondary and college going students-boys and girls.



Course Code	FUNDAMENTALS OF TEXTILE	L	T	P	C
	NMEC-I	2	† -	-	2
	Basic Knowledge about Fibre to Fabric	Sylla	abus	20 2	
Course Objecti	ves:	I	L		
2. To facilitat	aims to make the students different types of fabrics, yarn & the students to understand the structural features of Fibers atte techniques of textile fibers and yarn with its manufacture.	and Ya	ırn.		
Expected Cour	e Outcomes:				
On the successfu	l completion of the course, student will be able to:				
1 Gain Cor	plete Knowledge about the fabric & yarn structure.			K2	
2 Rememb	er the molecular conformations of many textile fibers.			K1	
3 Understa	nd the new process of textile fibers and yarns.			K2	
4 Rememb	er and identify the constructional parameters of fabric.			K1	
5 Understa	nd how to construct, designs, draft and peg-plan for weaving	g the fa	bric.	K2	
K1 - Remember	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluat	e; K6 -	- Crea	ite	
Unit:1	Textile Fibres				
Unit:2 Manufacturing pailk, wool, hair f	teristics of textile fibres. Manufacturing of fibres and their properties rocess, properties and uses of natural fibres – cotton, linen, bres, Man-made fibres – viscose rayon, acetate rayon-nylo				
Unit:3	Spinning Process				
cleaning, doubli classification – s	ng, carding, combing, drawing, roving, spinning-Yarn climple fancy yarns, sewing threads and its properties.		-	_	itio
Unit:4	Weaving process and woven fabrics weaves- plain twill, satin, fancy weaves – pile, double clo	oth lor	00 000	ivel +	nn
	ard, weaving technology- process sequence – machinery de		io, sw	1 v = 1, t	rphe
Unit:5	Non-Woven fabrics				
Non- woven- fectocheting.	ting, fusing, bonding, lamination, netting, braiding and o	alico,	tatting	g and	
Text Book(s)					
	—Fundamentals of Textile and Their Carel, Oriental Longm				199
	-Household Textiles and Laundry Work, Atma Ramand Son		,1993		
3 Neomi D'S	ouza, —Fabric Carel, New Age International Publisher,1998	3			
4 Davis,—I	aundry and Clothing Carel, Drama Book Publishers,1995				
Related Websit	es — — — — — — — — — — — — — — — — — — —				-
1 https://ww	w.bhg.com/homekeeping/laundry-linens-cloths-how-to-wash	-clothe	es-by-l	nand/	

https://textilelearner.blogspot.com/2013/07/textile-finishing-processing.html

SEMESTER IV



Course code		TEXTILE WET PROCESSING	\mathbf{L}	T	P	C
	•	Core-IV	4	-	-	4
		Basics of Textile Wet Processing	Sylla		202 2 Onwa	
Course Obje	ctives:					
		s course are to:				
1. Apply	the technique	es of preparatory process, dyeing and printing of fabri	cs			
2. Gain t	ne knowledge	e about bio processing				
3. Analy	ze the technol	ogies of effluent treatment of processed water.				
Expected Co	urse Outcon	nes:				
		ion of the course, student will be able to:				
		of wet process techniques in textile industry			K1	
2 Understanding of textile dyes.						2
		various printing methods			K2	<u>, </u>
		mes applications in textiles			K3	3
	Analyse the pollution created by the textile industry and the need for effluent treatment					
K1 - Remem	ber; K2 - Und	derstand; K3 - Apply; K4 - Analyze; K5 - Evaluate; 1	K6 – Cro	eate		
Unit:1	Wet Proc	essing Process				
sizing Starch – printing – f Blend.	- Scouring – inishing - Syr	equence for Cotton Goods - Pre-Dyeing preparatory Bleaching – Mercerization. Post Dyeing preparator on the tic fibres and Pretreatments - Process Sequence for the title of th	y Proces	ssing:	Dye	
Unit:2	Dyeing		N 1	1.4	71	
Structure of	Fibres on Dy	Oyes, Banned dyes - Dyeing Machines, Influence of Face ability - Types of Dyeing Machine, Jet, HT, Beer - Recent developments in dyeing.	•			
Unit:3	Printing					
Transfer, Du Paste Formul	plex printing ation.	g - Methods of Printing, Block, Flat, Rotary Screen, e , Pigment Printing, Batik, Khadi - Fixation and Af				'rin
Unit:4	Enzymes	Wisdom World				
enzymes in 'bleaching, C	Textile Chemombined bio ishes, bio fini	tiles: Enzymes & Proteins – Sources and Applicational Processing - Mechanism of enzyme reactions - processing, bio washing, bio polishing, Denim faditishing and other applications - Evaluation of enzyme Treatment	– Bio s ng, anti	couri odou	ng – and	- B
		s: Detail study about characteristic of textile efflue	nt Deve	elopm	ents	in
membrane te Low wet pic	chniques in tl	he effluent treatment - Energy conservation steps in cases - Causes and remedies for water and air pollution	hemical	proc	essir	ng
Text Book(s		ланся.				
T CYL DOOR (2	1					

2 Technology of Textile Processing, Shenai V.A., Sevak publications, Bombay, 1981.

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

Textile Chemistry, Paters R.H, Elsevier Publishing, 1967.

1 https://textilecourse.blogspot.com/2018/08/working-process-printing-

Course code		FASHION MARKETING	L	Т	P	C
	•	Core-V	3	1	-	4
		Fashion Marketing Strategies	Sylla		202 Onw	
Course Objecti	VAC•		•			

The main objectives of this course are to:

- Identify market research related to apparel production processes.
- Understand the professional and ethical responsibility of fashion marketing.
- Introduce digital marketing.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1	Remembering fashion terms in textile industry	K1
2	Understand the fashion marketing strategies	K1
3	Apply fashion advertising in textile industry	К3
4	Evaluate the fashion market research	K5
5	Analyse about global markets	K4

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Unit:1 **FASHION**

Fashion: Meaning, Definition & Terminologies - Components of fashion - Principles of fashion -Environment of fashion: Demographic & Psychographic, Economic, Sociological and psychological factors – Fashion cycle - Leaders of fashion: Designer's role, manufacturer's role and retailer's role Theories of fashion adoption.

MARKETING Unit:2

Meaning and classification of marketing, fashion marketing, fashion market size and structure marketing environment –micro marketing environment, macro marketing environment. Trends in marketing management. Marketing function – definition and classification product planning and development importance of fashion products, nature of fashion products. The fashion industry and new product development product mix and range planning. Product line policies

FASHION ADVERTISING Unit:3

Fashion advertising and preparation of advertising for apparel market. Advertising media used in apparel marketing. Advertising department, advertising agencies. A survey on analysis of customers fashion preference & international advertising. Fashion sales promotional programme for apparel marketing, communication and promotion, personal selling, point of purchase, sales promotion objectives, consumer sales promotion.

MARKETING RESEARCH

Marketing research – definition, scope and importance of market research in new product development. Pricing policies and strategies for apparel products. Importance of price policies. Functions of pricing. Factor influencing price decisions. Methods of setting prices. International pricing policy, export pricing.

Unit:5 GLOBAL MARKET

Global market and its participants in international marketing – Importance, growth and benefits international market place- goods and services multinational corporations banks and insures trading companies – implications for marketing management- GATT. Present export and import details Digital marketing- types- benefits.

Text Book(s)

- R.S.N. Pillai and Bagavathi, S, —Marketingl, Chand & Coltd New Delhi –1987.
- Philip C.F and Duneon D.T, —Marketing Principle and methods, Irwin publications.
- Backman T.N. Maynard H.H and Davidson W.R, —Principles of Marketing, Ronald Press Company, New York 1970.

Course code					HOME				L	T	P	C
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	2 Understand the types of floor and wall coverings					K2						
3		guish curtai		-		417	1				K4	
4		be the types			Charles and the second	-41	STATE				K1	
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5	Cornucopia of Cushions, Susie Johns, Apple Press, London, 1997
6	Art in Everyday Life, Harriet Goldstein and Vetta Goldstien, The Macmillian Company, 2004
7	Performance of Home Textiles, Subrata Das, Woodhead Publishing India Pvt. Limited, 2010
8	Home Furnishing, V. Ramesh Babu and S. Sundaresan, Woodhead Publishing India Pvt.
	Limited, 2018
Rela	ted Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]
1	https://www.homestratosphere.com/types-curtains/
2	https://bettersleep.org/mattress-education/mattress-accessories/pillow-types/
3	https://textilecourse.blogspot.com/2018/06/types-classification-home-textiles.html
4	https://www.fibre2fashion.com/industry-article/1769/home-textiles-a-review
5	http://www.india-crafts.com/textile/home-textile.html



Course cod	WOMEN'S APPAREL PRACTICAL	L	T	P	C
	Core Practical-IV	-	-	5	3
	Basics of Women's Garment Construction Techniq	ues	Sylla		2022 Inwards
Course Obj	ectives:				
	The main objectives of this course are to:				
	n Garments for women				
•	rt Skills in pattern drafting				
	truct garments by sewing				
	ourse Outcomes:				
On the succ	ssful completion of the course, student will be able to:				
	dents will be able to understand the women's body with respect ection of fabrics & accessories.	to de	sign		K2
2 St	dents will be able to independently design a dress for women's	fashio	on wea	ır.	K6
3 De	sign Garments for Women				K6
4 De	velop patterns for women using drafting method				K6
5 Co	nstruct garment by sewing				K6
	ber; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluat	e; K 6	6 – Cre	ate	
	lrafting and constructing the following garments for the fea				in the
following c			-		
	urements chart				
• Layo	ut method				
• Brea	k down analysis of the garment				
• Sequ	ence of Assembling and its procedures.				
 Type 	of seam for each assembly process.				
	costing and garment costing				
WOMEN'S	GARMENTS				
1. Saree Pe	ticoat- 6,7,8 core Panel, Decorated bottom.				
2. Skirts –	Circular/ Umbrella/ Panel with style variations.				
3. Blouse -	Front open, fashioned neck, Waist band at front, with sleeve.				
4. Salwar (or) Churidhar (or) Parallels (or) Bell Bottom				
5. Kameez	 with /without slit, with or without flare, with /without opening 	g, witl	or w	ithout	
Panels, v	vith / without yoke.				
6. Nightie	With yoke, Front open, with sleeve, Full length.	1/5			
7. Ladies p	ant-Waist band, Zip attached, tight fitting / Parallel pants.	1			
8. Short ku	ta / Top – Decorative / Surface design in tailored placket, with	or wi	thout c	ollar.	
Text Book(
1 Scientif	c garment quality –K M Illege and Sons , Plot No. 43 , Somuva	r Petl	pune	4110	11
2 Practica	Clothing Constructing-Part I and II, Mary Mathews, Cosmic P.	ress,	Chenn	ai (19	86)
ı					

3 Dress making- Smt Thangam Subramaniam Bombay Tailoring and embroidery college 32

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

- 1 https://www.patternsonline.com-default.aspex
- 2 https://shoeguide.com/

Course code		L	T]	P	C
	PRACTICAL Com Provided N				,	
	Core Practical-V	-	- Syllal		3 202	2
	Textile Wet Processing of Dyeing and Printing		Бупа	ous	Onv	
Course Object						
The main object	ctives of this course are to:					
1. To gain	a practical on-hand training on preparatory process.					
2. To unde	erstand the technical importance of wet processing.					
3. To plan	various process requirements for dying.					
	rse Outcomes:					
On the success	ful completion of the course, student will be able to:					
1 Appl	y various dyes on fabrics Print textile fabrics in different styles.				K	3
2 Reme	ember the various terms of wet processing				K	1
3 Unde	rstand the technical implications of wet processing				K	2
4 Anal	yze various chemical reactions and their implications.				K	4
5 Unde	rstand the preparatory process and its requirements.				K	2
	r; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate;	K6	- Cre	ate		
_	f samples for Processing:					
	sizing W					
	ouring William William Court of the Court of					
	eaching Means and the second s					
	ercerising					
	fabric using suitable dye:					
	rect Dye					
	lphur Dyes					
	t Dye					
	sperse Dye					
	active Dyes					
	id Dye	1				
Printing of Fa						
	nting of cotton using block and screen printing (2 Samples each	1).				
	nting of tie and dye and batik (2 samples each).					
• Pri						
• Pri	nting on cotton fabric with natural colors.					
PriPri	nting on cotton fabric with natural colors.					
• Pri • Pri • Pri Text Book(s)	arment wet processing Technical manual (1994)					
• Pri • Pri • Pri • Pri • AATCC C 2 Textile pro	farment wet processing Technical manual (1994) ocessing and properties, Preparation, Dying, Finishing & Perform	nan	ice, Ty	/ron	e L.	
Pri Pri AATCC C Textile pro Vigo, else	farment wet processing Technical manual (1994)			/ron	e L.	

1 https://britanicca.com/topic/textile/dying-and-printing

2 https://www.sciencedirect.com-topics/engineering/dying-process

Course code	FASHION ACCESSORIES & EMBELLISHMENT PRACTICAL	L	T	I		C
	SBEC Practical-II	-	-	3	3	2
	Practical Knowledge of Embellishment Work		Syllal		202 Onv	22 vards
Course Object	ives:					•
1. To impa	rt knowledge to the students about the hand and machine eml	oroid	ery.			
2. To learn	the various types of stitches.					
3. To prov	ide opportunity for skill development in designing accessories	S.				
4. To impa	rt knowledge on fashion accessories & creativity.					
Expected Cour	rse Outcomes:					
On the successf	ful completion of the course, student will be able to:					
1 Hand	embroidery stitches and machine embroideries are developed				K	6
	will be able to develop & design complex fashion accessories a different accessories manually	by lo	earnin	g to	K	.6
3 Create	e added structural effects using smocking				K	6
4 Apply	the techniques used in Indian traditional embroideries				K	3
5 Desig	n and develop the samples for beadwork				K	6
K1 - Remember	r; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate	: K6	– Cre	ate		
6. Sequins 7. Zardosi 8. Tassels 9. Mirror 10. Fixing B. Traditio 1. Kantha 2 8. Phulkari C. Crochet D. Prepare					llow	ing
2. Hat - An 3. Bow - D	ecorative bow & formal bow pouches - any 2 types					
Text Book(s)						
	arment quality $-K\ M$ Illege and Sons , Plot No. 43 , Somuvar		pune	411	011	
	Naik, Traditional embroideries of India, APH Publishing (19					
	ng- Smt Thangam Subramaniam Bombay Tailoring and embr	oide	y coll	ege	32	
_	re Thread folk, a Modern Maker's book of Embroidery, Proje on, Paige Tata & Co.	ct &	Artist			
D 1.4.10.1	Contents [MOOC SWAYAM NDTEL Websites etc.]					

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

1 https://sueguide.csom/smocking/

2 https://www.youtube.com/watch?v=nJz9c8gEvFg

							1 1	
Course code		FUNDAM	ENTALS O	F DESIGNING	L	T	P	\mathbf{C}
	_	NM	EC-II		1	1	-	2
		Study of	Basic Design	ing	Sylla		202 2 Onwa	
Course Objective					•			
2. Familiarize	wledge on d with the fas able garmer	urse are to: esign concepts in the hion cycles, consur ts for unusual figur	ners and theor					
_		of the course, stude	ent will be able	e to:				
		ious colour aspects					K2	
		onstruction & patte			v studo	nta	K6	
					y studei	iits		
		types, elements ar					K2	
		ombinations with s					K5	
-		ycles, consumer gr	-				K2	,
		and; K3 - Apply; F	4 - Analyze;	K5 - Evaluate; K6	– Create	e		
Unit:1	Design and	7 =	36	C . 10				
		and Decorative desi Line, Size, Shape, C			and Dec	corativ	ve	
Unit:2	Principles	of design	100	Wast W				
Principles of of principles of de		ance, Emphasis, Prosides design.	oportion, Rhyt	thm, Harmony and	its types	s. App	licat	ion
Unit:3	Color theo			A 100 A 100 A				
Color- Definition, Color schemes in		y - Prang color syst System.	em, Dimensio	n of color- Hue, Va	lue and	Inten	sity.	
Unit:4	Designing	dresses for unusua	al figures					
Figure Irregulariti Large, and Small		ure, Thin figure, Br	oad shoulders.	, Narrow Shoulders	, Faces	– Rou	nd,	
Unit:5	Wardrobe	Planning						
Wardrobe Plannir Women and Child		o be considered wh	ile selecting c	lothes for different	age gro	up – I	Men,	
Text Book(s)	TA							
		Bina Abling, Fair C						
		Consumer – Fring				, 1998	8.	
		ess – Kitty G. Dick	terson, Pearson	n Education, US, 20	07.			
Related Online (1 /t /	la 4 ca 1					
		h.com/terms/index.	<u>IIUIII</u>					
	<u>*</u>	rasmon viqs-/fashion-elem	ents_and_princ	inles-of-design/				
3 mups.//prezi.	zom/ ruwgm	1v14s-/1asili011-e1e1110	zms-and-princ	ipies-oi-uesigii/				

SEMESTER V

Cour	se code	APPAREL PRODUCTION MANAGEMENT	Γ	L	Т	P	C
Cour	, couc	Core VI		4	-	-	4
	Basic knowle	edge in garment production processes	Syllabus	s [2022 () nwa	rds
Cour	se Objectives:		1				
The m	ain objectives of	this course are to:					
		rn about garment industry and technical paramet				iction	1.
		udents to work with garment industry machinery	& equipn	nent			
	cted Course Outo						
		pletion of the course, student will be able to:				1 1	70
1	_	concept of plant location and layout					K2
2		rk study techniques					K4
3	11.	echniques to improve productivity with quality p	roduction	l .			K3
4		functions of line balancing techniques					K2
5	•	etion planning and control techniques	1 . T7.6		7 .	1	K5
		Jnderstand; K3 - Apply; K4 - Analyze; K5 - Eva	iluate; K 6	<u> </u>	reate		
Unit:		Location and Layout ayout . Production - Definitions - Terminology			c D	1 .	
Unit:2 Work Chart Princi	Study- Concept Symbol - Proces ples of Motion Ed	Study And Need - Method Study and Work Measure Flow Chart -Flow Diagrams - String Diagram Conomy - Simo Chart - Time Study Methods - St	s - Multi	ple .	Activi	ty Ch	
Ergon Unit:		ial Reference To Garment Industry. ction and Productivity					
		uctivity- Methods of Production Systems - Jo	h Maga	0. D	otob	Cast	ion
Syster Syster Mater Unit:	ms, Progressive I m - Advantages ial" - Total Factor Line B	Bundle System & 'Synchro' System- Conveyor of UPS - Quick Response- Measurement of Par Productivity-Criteria for Increasing Productivitalancing	Systems oductivity y in Garm	s - l y -"] nent	Unit P Men, I Indust	roduo Mach ry.	ction ine,
Super		es and Responsibilities of Production manager of Production - Production Function - Process Florial States - Production - Process Florial States - Production - Process Florial States - Production - Produc					
Unit:	Produc	ction Planning and Control					
Plann Quali	iction Planning a	and Control - Capacity Requirement Planning [Oduction Planning - Factors to be consider in Prative Analysis of Production – Coordinating Department	oduction	Plar	nning -	Func	
	Book(s)						
		Technology of Clothing Manufacture					
		Apparel Manufacturers Handbook					
3 (erry Cooklin, —I	ntroduction to Clothing Manufacture					
	Chuter, —Introdu	action to Production Management					
5 T	ripathi, —Person	al Management and Industrial Relations					
	D 171 T	handada 1 Tara da a antara a an 1 N C					

O.P. Khanna, —Industrial Engineering and Management

Course code		TEXTILE FINISHING	L	T	P	С
		Core VII	4	-	-	4
	Finishing (of textile fabrics and its functions	Sylla	bus	202 Onw	
Course Object	tives:				Onv	

- 1. To impart knowledge & understanding of chemistry, mechanism & application process of various textile finishes.
- 2. It aims to enhance the awareness of future trends in textile finishing.
- 3. To impart the knowledge about finishing methods of fabric based on their function.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1	Understand the method & application of finishes on different textile substrates.	K2
2	Gain awareness of new advancement in the area of finishing	K2
3	Apply various finishes based on the various functions of the fabric	К3
4	Analyze the various methods to process the fabric	K4
5	Analyze new eco-friendly technologies to produce eco-friendly product	K4

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Unit:1 Finishing

Finishing - Introduction – Objects of finishing, Importance of finishing, Classification of finishes, Advantages of finishing.

Unit:2 **Mechanical Finishing**

Mechanical Finishes-Beetling, Shearing, Calendaring, Tentering, Moiering, Embossing, Glazing, Napping, Chemical Weighting of Silk, Sizing, Sanforizing, Schreinering, Wrinkle free finish.

Unit:3 **Functional Finishing**

Functional Finish - Resin finish, Water Proof finish, Water Repellent finish, Antimicrobial finish, Flame Retardant finish, Soil Release finish - Process and Recipe, Types and Method of Fusing, Welding and Adhesives, Molding.

Unit:4 **Advanced Finished**

Advanced Functional Finish - Stiff finish - Process and Recipe, Softening - Silicone finish, Denim finish, Stone Wash finish, Anti - Pilling finish, Anti Mildew finish.

Unit:5 **Special finishes**

Special Finishes on Garments-Finishing of Woven/Knitted garments-Stone less, Stonewash effects-Mud wash, Ion wash, Chalk wash, Water resistant Breathable finish, Bio polishing, Leathery Finish, Protective Finishes–Deodorizing, Cool Finish and Thermostat finishes

Tex	t Book(s)
1	ShenaiandSaraf. 1995. TechnologyofTextileFinishing . Sevakpublications.
2	NallangilliandJayaprakasam.2005. TextileFinishing . S.S. MInstituteofTextile Technology.
3	Prayag.1996. Technologyoffinishing. ShreeJ.Printers,Pune
Rela	ated websites
1	https://nptl.ac.in/courses/116/102/116102054/
2	https://ugcmoocs.inflibnet.ac.in/ugcmoocs/view_ug.php/130

Course Code	ENTREPRENEURSHIP DEVELOPMENT	L	T	P	С
	CORE-VIII	4	-	-	4
E	Basics of Entrepreneurship Development	Syllab	us 202	22 Onw	<i>r</i> ards
Course Objectiv	/es:				
	ves of this course are to:				
	e students with challenges of starting new ventures	•			
	m to investigate and understand the process of setting up a	new bus	siness.		
Expected Cours					
	l completion of the course, student will be able to:				
	oncept of entrepreneurship and traits of entrepreneur			K1	
	dentification of a project and project report preparation			K6	
	Formalities of SSI's Registration			K3	
Learn about the 1	role of support institutions			K2	
Learn about Incu	bation centers and start up India			K4	
K1 - Remember;	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evalua	te; K6 -	Creat	e	
Unit:1	Introduction to Entrepreneurship				
Classification an Entrepreneurial (c: Concept and Definitions; Entrepreneurship and Economic Types of Entrepreneurs; Entrepreneurial Competencies; Incompletencies; Incompletenci	Factor A	Affecti	ng	ıl
Unit:2	Starting the venture				
Appraisal.	neduling using Networking Techniques of PERT / CPM; M. SSI and Registration	ictilous			
	es and Enterprise Launching procedures and Formalities Ro	le of SS	Hin F	conom	nic
	India; SSI; Registration; NOC from Pollution Board; proje				
	Sources of Finance and Institutional Assistance				
Role of Support SIDCO; SIDBI;	Institutions and Management of Small Business: Director of Small Industries Development Corporation (SIDC); SISI; INSIDCO; TIIC; State Financial Corporation; KVIC				
Unit:5	Financial Incentives	3			
	IE Scheme & Subsidy- Tax concessions; — seed capital ass: n export promotion and import substitution — Social Entrependia			tion	
Text Book(s)					
1 Entreprene	eurial Development, Dr. C.B. Gupta, Sultan Chand & Sons,	New D	elhi, 2	009	
2 Entreprene	eurial Development, Dr.S. S Khanka, Sultan Chand & Sons,	New D	elhi, 2	2009.	
	burship Development and Small Business Enterprises, Charallucation, New Delhi, 2006	ntimath	ı, Pooi	nima,	
	eurship New Venture Creation, David H. Holt, Prentice Hall Few Delhi, 2005	of Indi	a Priva	ate	
Related Website	es				
	w.researchgate.net/publication/259843889				

https://ncert.nic.in/textbook/pdf/kebs109.pdf

Course	e code	APPAREL QUALITY ASSURANCE	L	T	P	C
		MBEC-I	4	-	-	4
		Basics of Apparel Quality Control & Assurance	Sylla	abus	2022 Onwa	ards
Course	e Object	ves:	<u>I</u>	I.		
1.	To facili	tives of this course are to: tates the understanding of Apparel quality assurance principles and procestand the basics of apparel quality.	ess.			
Expect	ted Cour	rse Outcomes:				
		ul completion of the course, student will be able to:				
1 L	Jnderstai	nding of quality parameters			K2	
		arious defects of textile materials			K4	
3 L	Jndersta:	nd the concept of ISO implementation			K2	
		he quality of raw materials through testing			K4	
		the functions of apparel quality assurance			K5	
_	emembe	r; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 – Crea	ite			
Unit:1		Quality				
	defects.	- pre sewing defects - sewing defects - post sewing defects-causes &	remed	nes. I	VIInor	and
Unit:3		ISO				
		0000 - ISO 9001-2008 Quality System - Elements, Documentation, Q				
		000 - Concepts, Requirements and Benefits - TQM Implementation ors. Eco tex concepts.	in n	nanuf	acturii	ıg
Unit:4		Testing				
		ting - sewing threads, button, lining, interlining, hook, laces, elastics on sional stability - bow-skew ness - shrinkage.	& pac	king	mater	ials
Unit:5		Apparel Quality Assurance				
Appare proced		Assurance in Packing – importance –types. Warehousing –scope & imp	ortan	ce – S	Shippi	ng
Text B	look(s)					
1 P	radip me	tha, Satish k. Bhardwaj, —Managing quality in the apparel industries, NI nal (p) ltd publishers, ND.	FT, N	ew ag	ge	
2 H	Harold C	nar (p) htt publishers, ND. nr and Barbara Latham, —Technology of clothing manufacturel, Oxford p	oublic	ations	s. ITS	
		—Apparel manufacturing and sewing product analysis,			-, -101	
4 P	Pradin V	Metha. —Introduction to quality control ASCO quality press. New York	1992			
4 P	radip V	Metha, —Introduction to quality control, ASCQ quality press, New York,	1992.			

Wiley Eastern, —Total quality management - a practical approach ||, New York 1990.

Course o	ode MEN'S APPAREL PRACTICA	$L \mid I$,	T	1	•	\mathbf{C}
	Core Practical-VI	-		-	- 5	5	3
	Basic Knowledge about Men's garment construction			Syllab		20 2 Onv	
	Objectives:						
W	o impart the practical knowledge in pattern drafting & garment of ear for the Students.						
	develop creative skills in designing & constructing men's wea	for dif	fe	rent ag	ge g	roup)
	List out the measurements required and materials suitability.						
	Course Outcomes:						
In the su	ccessful completion of the course, student will be able to:						
1	Prepare patterns & construct the garments.					K	2
2	Assess the suitability of fabric for men					K	2
3	Learn specific requirements for men's wear designing.					K	5
4	Students will be able to independently design a dress for men's	fashior	ı v	vear.		K	4
5	Develop skills, and create creative patterns for men's garments					K	2
K1 - Ren	nember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Eva	luate; K	6	– Crea	ate	1	
1. S	B.Vest – with/ without collar, button attached, sleeveless	4					
2. S	ack shirt – full open, shirt collar, patch pocket,						
3. N	ehru kurtha –stand collar, side pocket, half open						
4. P	yjama- Elastic /Tape attached waist.						
5. P	eated trousers – pleats in front, Darts at back, side pocket, fly v	ith but	toı	n /zip.			
6. T	-Shirt – open collar, zip attached						
7.	Bermudas –patch pocket						
8.	Kalidhar Kurta						
Text Boo							
	tical Clothing Constructing-Part I and II, Mary Mathews, Cosm		, (Chenn	ai (1	1986)
	pker System of Cutting- Zarapker. K. R, Navneet Publications						
	Online Contents [MOOC, SWAYAM, NPTEL, Websites etc		V.				

1 https://shoeguide.com/

https://www.patternsonline.com-default.aspex

Course code	FASHION DRAPING PRACTICAL		L	T	P	С
l l	Core Practical-VII		-	-	4	2
Basic knowledge	e in draping, body silhouettes and various fabrics	Sylla	bus	2022	Onw	ards
Course Objectives:						
	of this course are to:					
	the basic draping & manipulation techniques.					
	develop patterns for different garments based on the body measured by the state of			1		
	nd transform their designs on a three-dimensional form using dra	pıng	metho	od.		
Expected Course O	ompletion of the course, student will be able to:					
	•				17.1	
	he basic principles of draping for fashion design.				K1	
	the style lines and proportions of the garment to be draped.				K2	
3 Apply knowl	edge to produce patterns for the component parts of a garment.				K3	3
4 Analyze the	proper fit and grain of the fabric in relation to design.				K4	Ļ
5 Create & dev	velop a design through three-dimensional experimentation				K6	<u>, </u>
K1 - Remember; K2	- Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - C	Creat	e		- 1	
7. Cowls 8. Twist 9. Surplice 10. Yoke - Hip Yol	n, Peter pan, Turtle, Ruffled & Shawl ke, Midriff & Shirt Yoke upe one couture wear for Men & Women					
Text Book(s)						
	shion Design, 5 th Edition, Nuriesrelis, Hilde Jaffe and Rose Mary te Hall Publications, United States, 2012.	Tor	re,			
2005.	nion Draping, Connie Amadan Crawford, Fair Child Publications					
3 Draping for Ap Publications In	parel Design – 3 rd Edition, Helen Joseph and Armstrong, India, I dia Ltd, 2013.	Bloo	msbui	y		
_	aping Special Occasion Cloths: Designs for Party wear and Even ondon, Batsford, 1998.	ing v	vear,			
Related Online Cor	ntents [MOOC, SWAYAM, NPTEL, Websites etc.]					
1 https://style2de	signer.com/apparel/draping-mannequin/what-is-draping-technique	e-and	l-its-			
	cp.fr/portfolio-items/moulage-technique-du- en#:~:text=Draping%2C%20the%20most%20ancient%20of,to% Oprototype	20cr	eate%	20		

Course code	INTERNSHIP -PROJECT VIVA VOCE]	L	T	P	C
	Internship			-		-
Gain Pra	ctical insights of the industry / company Sy	llabus	2	20220	nwa	ards

Course Objectives:

The main objectives of this course are to:

1. Expose the students to the work environment

Discover the nuances of the workplace and appreciate it

- 2. Familiarize and adapt to the workplace
- 3. Understand the methods, techniques and practices followed in the place of training

Expected Course Outcomes:

On the successful completion of the course, student will be able to:	
Understand the working structure of the industry/ company	K2
Analyze the methods adopted in the training place	K4
Correlate to the theoretical knowledge gained in the college	K4
Recognize the challenges in the training place	K1

K3

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Grading system will be followed

Details of the Training

The student should undergo **15 Days Internship training** in a Textile Processing Unit/ Designer House / Buying House/ Garment Unit / Retail house after IV semester theory exam / before the start of Fifth Semester (Grading-Highly commended / Commended)

Purpose of the Internship Training

The training bridges the gap between the theoretical knowledge gained in the college and the practical application of the same in the industry / company / stores

The student will have a better exposure about the workplace and its nuances

Process to be Followed

Students can identify their area of interest. Industry / companies has to be identified and a profile of the company has to be analyzed at least a month earlier. Contacts can be established by the guides allotted to the student. Prior permission has to be obtained from the place of training.

After confirmation, the student will undergo training for a period of 15 working days.

Instructions to the Students

The students should abide by the rules and regulations of the concern and get the maximum benefit from the training. The students should maintain a daily logbook where the student should record his details of the training.

A copy of the record has to be sent to the supervisor allotted to the student. The logbook must be Signed (with seal) by the staff of the company. Based on the study done, the student will submit a report to the guide within a weeks' time along with the logbook. In case of any problems, the student should reach out to the supervisor immediately

Instructions to the Supervisor

The supervisor should establish contacts with the place of training. A routine follow up has to be done with the student once in two or three days. Problems, if any faced by the student should be sorted out immediately.

Training Report and Presentation

Training Report (30 - 50 pages) should be prepared by the student and submitted in a month's time. At the end of the semester student should present the report with a power point presentation

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

- 1 https://www.wikihow.com/Write-a-Report-After-an-Internship
- 2 http://mfe-iseah-kef.blogspot.com/2013/11/internship-daily-journal.html
- 3 https://www.academia.edu/25257761/Student_Internship_Logbook
- 4 https://www.indeed.com/career-advice/career-development/how-to-write-an-internship-report
- 5 https://valenciacollege.edu/students/internship/documents/ActivityLog.pdf
- 6 https://www.template.net/business/log/internship-time-log/



Course code	COMPUTER AIDED PATTERN DESIGNING PRACTICAL	L	Т	P	С
	SBEC Practical III	-	-	5	3
	Knowledge and skills in CAD pattern	Sylla	bus	202 2 Onwa	

Course Objectives:

The main objectives of this course are to:

- 1. Acquire skills in developing patterns through computer software.
- 2. To understand the basics of CAD software
- 3. Drafting, Grading and Marker planning of garment patterns using new advance software.

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

	r	
1	Understand the most economic layout of marker planning.	K2
2	Apply knowledge of using software to undertake design projects.	K3
3	Apply knowledge in drafting patterns and grading them to different sizes using CAD software.	К3
4	Evaluate fit and pattern alteration	K5
5	Create more accurate and designer patterns through computer aided designing.	K6

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6— Create

Unit: 1 Children's wear

Draft and grade patterns for the following garments. Create marker plans and conduct fit analysis for the following garments

1. Yoke frock 2. Baba suit 3. Summer frock 4. Skirt and tops

Unit: 2 Women's wear

Draft and grade patterns for the following garments. Create marker plans and conduct fit analysis for the following garments

1. Salwar 2. Kameez 3. Tops 4. Nighty

Unit: 3 Men's wear

Draft and grade patterns for the following garments. Create marker plans and conduct fit analysis for the following garments

1. Full sleeve shirt 2. T-Shirt 3. Bermudad 4. Pleated Trouser

Text	Books
1	Pattern Cutting For Clothing Using Cad: How To Use Lectra Modaris Pattern Cutting
	Software - Stott M, Woodhead Publishing Ltd, 2012
2	Pattern Cutting And Making Up Revised Edition - Shoben M M, CBS Publishers and
	Distributors, 2000
3	Computer Aided Design & Manufacturing (Test CAD Programs Inside), Sadhu Singh,
	Khanna Publications, 1998.
Rela	ted Online Content [MOOC, SWAYAM, NPTEL, Websites etc.]
1	https://medcraveonline.com/JTEFT/various-approaches-in-pattern-making-for-garment-
	sector.html
2	https://www.youtube.comwatch?v=jTWtQNTJt_A
3	https://www.youtube.comwatch?v=iX7O4X7O4fNQijA

SEMESTER VI



Course Code	APPAREL MERCHANDISING		L	T	P	C
	Core-IX		5	-	-	5
Fun	damentals of Merchandising	Sylla	bus	2022	Onw	ards
Course Objectives:		L	I			
To acquaint stud	ents with various marketing and merchandising	g proce	dures			
 To enhance a ski 	llful inspection procedures					
• To improve the	process flow of apparel industry knowledge.					
Expected Course Outc	omes:					
On the successful comp	letion of the course, student will be able to:					
1 Identify the proce	ess of merchandising				K5	
2 Understand abou	t the process flow of apparel industry.				K2	
3 Analyse various	processes and follow ups in apparel industry.				K5	
4 Recognize the ne	ed for visual merchandising				K2	
5 Evaluate the met	hods of application of VM techniques				K5	
- 1/1	Inderstand; K3 - Apply; K4 - Analyze; K5 - Evandising	/aluate;	K6 -	- Creat	e 	
Merchandising: Introdu apparel industry – Class of buyers – Export me	nction, Meaning- Apparel Merchandising- sification of Exporters - Rating or Grading of erchandising and retail merchandising – Com- - Functions of a merchandiser – Essential requi	export pany p	house rofile	es – C and	lassifi its co	icati nten
Unit:2 Proces	ses & Planning					
 order review and its in card Factors for ro 	industry – Buyer sourcing & communication – mportance – Planning & programming: Master ute card - programming for yarn, knitting, Meaning & importance – Types of samples – e	planni dyein	ng, So g, sti	chedul tching	ling or g, sam	r rou
Unit:3 Follow	-ups					
importance – Approvals Second and Third party	s – Testing – Check points before cutting – s – Types of approvals – Shipping marks – Fina inspection – Effective expedition procedures. ents – Document formats: order sheet, packing	al inspe Order g list, i	ction sheet nvoic	proce and it e, Insp	dures s cont	– Se tents

testing reports etc., - Assortment and its types. Documents recording and maintenance – Claims and

reasons for claims - Factory audits – Buyers code of conducts.

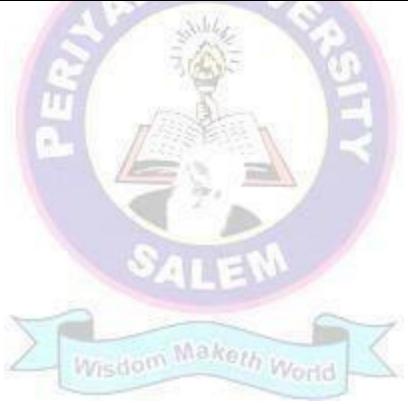
Visual Merchandising Unit:4

Visual merchandising, Visual display - Fashion communication – Visual / 3D visual –Elements of visual merchandising, Comparison of Visual Merchandising with Fashion Merchandising Visual merchandising as a communication tool, presentations in visual merchandising, Software used in merchandising, Merchandise Planning Software, buy ease software.

Unit:5 **Applications of Visual Merchandising**

Applications of Visual Merchandising - Exterior, Interior, Trade show & Fair, Fashion show-Definition, planning, budgeting, location, timings, selection of models, collection, set design, music, preparing the commentary, choreography, rehearsal.

Text	Book(s)
1	Daragho' Reilly, Jullian J. Gibbs, —Building Buyer Relationships
2	—Inside the Fashion Business, McMillan Publishing Co.
3	—Fashion Merchandisingl, Elian Stone,
4	Krishnakumar, M, —Apparel Merchandising-An integrated Approach , Abishek Publications, 2010,
5	Jerry A & Rosenau, —Apparel Merchandising, Fairchild Publications, London
6	Bose, —A: Streamline Your Export Paper Workl, International Trade Form, Oct – Dec 1965.
7	Mary G.Wolfe, —Fashion Merchandising & Merchandising , 4th Edition, The Good heart-WillcoxCo., Inc, Illions, 2014.
8	Gini Stephens Frings, —Fashion- from Concept to Consumer, 9th Edition, Pearson Education Ltd, Harlow, 2014.
9	Martin M. Pegler, —Visual Merchandising and Display, 6th Edition, Fairchild Books, UK.
10	Judy Shepard, —New Trends in Visual Merchandising – Retail Display Ideas that Encourage Buyingl, Harper Design Publishers, 2013.



Course Code	FASHION BUSINESS STARTUP	L	T	P	C
	Core X	5	-	-	5
Basic Procedure	es for Startup a Fashion Business	Syllabus	2022	Onwar	ds
Course Objective	s:				
	es of this course are to:				
	less concepts and solve challenging tasks. and strategies in order to effectively bring a business	concept in	nto noti	on	
	financing and fund raising	concept ii	no acn	OII.	
	ortunity and mitigate business risks.				
Expected Course					
On the successful	completion of the course, student will be able to:				
1 Understan	d the testing procedure for various yarn parameters			K2	
2 List out th	e specifications for various woven & knitted fabrics			K2	
3 Differenti	ate the various systems used for fabric inspection			K3	
	e possible defects and its causes in apparel production			K2	
	ate the categories of defects in garment and the variou	s <mark>sta</mark> ndards	S	K4	
	n apparel testing				
	K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluation	aluate; K6	– Crea	ite	
Unit:1	Business Concept Theories			1 001	
Framework of Bu	siness Theories - Economic Theory, Sociological The	eory, Psych	iologic	al Theo	ory ar
Resource-Based 7	Theory. Framework of Business Model - Social Dev	elopment	Model	, Comp	eteno
Model, Emerging	Models of Corporate Entrepreneurship. Classificatio	n of Busin	ess – I	Environ	ment
Scanning, Need A	Assessment, Resource Assessment, Sources of Suppl	y; Challen	ges of	New V	entu'
Strategies, Pitfalls	in Selecting New Ventures, Critical factors for New	Venture D	evelop	ment,	
Sources of Financ	e and Problems.				
Unit:2	Business Opportunity Identification				
Business Plan Pro	eparation and Project Financing; Need and Relevan	nce of Bu	siness	Plan; N	Mark
Feasibility; Techr	nical Feasibility; Financial Viability; Project Report	Preparation	on. Ide	entificat	ion (
Business Opportu	nities in the Context of Tamil Nadu – Industrial P	olicy; Ski	ll Deve	elopmei	nt fo
Entrepreneurs; Bu	siness Incubation Centers; Start-up Policy Framework	and Incer	ntives		
Unit:3	Business Identity				
Identity search: C	rises, Exploration, Stress, Choice; Identity Formation	n - Prepar	ation,	Buildin	g Ne
Identity; Identity	Establishment - Management, Role Stress, Identity	Integration	n, Link	age Bu	ildin
Exercises - TAT,	Analyzing Imagery, Risk Taking Styles, Goal Set	ting Behav	vior; C	reativit	y an
Business Idea - M	ethods of Idea Generation - Creative Problem Solving	through b	usiness	s identit	y.
Unit:4	Small Business Management				
Definition of Sma	ll Business, an overview of Small, Medium and Large	Industries	·-		

Strategic Management: Vision, Mission and Objectives of small business, Environmental analysis -

PEST Framework, Porter's 5 Forces Model, Internal Environment Analysis - SWOT Framework; Competitive Strategies — Cost Leadership, Differentiation & Focus; Value Chain Analysis.

Technical and Financial Aspects of Small Business; Importance of Selection Process and Technologies; Balancing the Resources to Optimize Costs; Financial Statement Analysis; Strategizing - Expansion, Diversification, Modernization of small business.

Unit:5	Business Communication and Ethics in Business & Institutional Support
	System for Business Startup

Business Communication and Ethics in Business

Introduction to Communication in Organizations - Types, Process and Barriers of Communication Professional Use of the Telephonic Interview, Group Discussion and Making Presentations. Effective Customer Care, Appropriate Mechanism for Handling Complaints, Negotiating with Customers Business Etiquettes and Body Language. Business Ethics: An Overview; Ethical Decision-making - Why Ethical Issues and Problems occur in Workplace; Managing Ethical Behavior in Workplace: Professional Ethics Vs. Values and Moral in Workplace.

Institutional Support System for Business Startup

Sources of Finance for Short, Medium and Long Term; Venture Capital- Sources and Criteria Financing Steps; External Resource Generation - Licensing, Franchising, Strategic Alliance, Join Venture, Merger, Private Placements.

Text Book	$\mathbf{z}(\mathbf{s})$
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- Bygrave, W., & Zacharakis, A. (2017) Entrepreneurship, 4th Edition (3rd Edition is ok too) Wiley.
 - 2 2. Avraham Shtub, Michael Rich, (2019), Managing your startups new product development projects, World Scientific Publishing company limited.
 - 3. Jonathan Sutherland, Diane Canwell, (2014), Key Concepts in Business Practice, Palgrave
 - 4 Macmillan publications.

Related Journals

- 1 The Journal of Entrepreneurship Sage publications
- 2 2. The International Journal of Entrepreneurship and Innovation Sage publications
- 3 | 3. Strategic Entrepreneurship Journal Wiley Online Library International
- 4 | 4. Journal of Entrepreneurship and Small Business Inter Science

Course code	INTERNATIONAL TRADE AND DOCUMENTATION MBEC-II	L	Т	P	C
			- bus	2022	4
	Basic Knowledge in International trade S	Sylla	ıbus	Onwa	
Course Objectives	:				
	procedures and documentation formalities are a critical part of I			nal	
	nent. This subject aims at imparting knowledge of trade procedu	ıres	and		
documentation form					
Expected Course (
	completion of the course, student will be able to:				
	nd evaluate and justify the various documents for processing exp	port	and	K1	
K1 import or	The second secon			770	
	he implications of foreign trade policy.			K2	
3 Understand the formalities.	he imparting knowledge of trade procedures and documentation	K2		K2	2
4 Apply the leg	gal implications in the area of exports and imports.			K3	}
5 Analyse and a	asses the various terms and conditions of export finance.			K4	_
K1 - Remember; K	C2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 -	- C	reate	II	
Unit: 1 Fir	rm Establishment				
Formalities - RCM countries – quota –	t: introduction – export promotion councils and their role – regis C –IE code – RBI code – garment classification and categories for quota distribution methods – quota transfer. reign Trade Documents			IS	
	ments: need, rationale and types of documents relating to goods	s-i	nvoic	e –	
_	st – certificate of origin – certificate relating to shipments – mat				
	ticket - certificate of measurement - bill of lading - air way bil				
relating to payment	t — letter of credit — types of L/C - bill of exchange — letter of hy	ypot	hecat	ion –	
	payment – document relating to inspection – certificate of inspe	ectio	on – (GP and	d
other forms.					
	port Procedure		•		
Import procedure:	import license – procedure for import license – import trade con				
ا مناه مسمعا مسمعا		icen	se – s	spares	IC
_	l schemes – replenishment license – advance license – split up li				
after sales service l	icense – code number – bill of entry				
after sales service l Unit: 4 Sh	icense – code number – bill of entry ipment & Customs		a forr	nalitic	1 C
After sales service I Unit: 4 Sh Shipment and custo	icense – code number – bill of entry ipment & Customs oms: Pre shipment inspection and quality control – foreign excha	ang			
after sales service le Unit: 4 Shipment and custo Pre shipment document doc	icense – code number – bill of entry ipment & Customs oms: Pre shipment inspection and quality control – foreign exchaments - documentation terms - excise and customs clearance of	ang	ort ca	argo –	
Unit: 4 Shipment and custo Pre shipment documentshipment of goods	icense – code number – bill of entry ipment & Customs oms: Pre shipment inspection and quality control – foreign exchaments - documentation terms - excise and customs clearance of and port procedures – customs clearance of import cargo. Post –	ang	ort ca	argo –	
After sales service I Unit: 4 Shipment and customers shipment of goods after the ship	icense – code number – bill of entry ipment & Customs oms: Pre shipment inspection and quality control – foreign exchaments - documentation terms - excise and customs clearance of	ang	ort ca	argo –	

International Trade and Documentation, Edward G Hinkelman, Publisher: World Trade Press

Text Books

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2υ	U	1	

- 2 Streamline Your Export Paper Work, Bose. A., Published by International Trade Form,Oct Dec 1965.
- 3 Export and Import Management, Aseem Kumar, Excel Publications, 2007.

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

- 1 https://www.marketresearchreports.com/apparel-retailing
- 2 https://smallbusiness.chron.com/analysis-retail-apparel-industry-70514.htm
- 3 https://www.marketresearch.com/Consumer-Goods-c1596/Consumer-Goods-Retailing-c80/Apparel-Retailing-c1093/



Course code	GARMENT ANALYSIS & PRODUCT DEVELOPMENT PRACTICAL	L	T	P	C
Core Practical-VIII				4	3
Basic Skills for Industrial Engineering of Apparel Industry			abus	20 Onv	22 wards

Course Objectives:

The main objectives of this course are to:

- 1. To train the students in design process & apparel product development
- 2. To impart the students to create different type of garments

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

1	Analyse garment design and construction methods		
2	2 Understand the various seam finishes		
3	Analyze the garment assembling process flow chart	K4	
4	Create machine layout for particular style.	K6	
5	Create tech pack file	K6	

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

GARMENT ANALYSIS & PRODUCT DEVELOPMENT

- 1. Break down analysis of different garments (Number of parts assembled)
- 2. Process flow chart for a garment assembling
- 3. Seam finishing details of each part of a garment.
- 4. Type of sewing machines needed for assembling different parts of a garment.
- 5. Machine Layout.
- 6. Prepare design process
- 7. Prepare tech pack
- Each Student should analyse 10 ready to wear garments (kids wear/ men's wear/ women's wear).
- Designs may be inspired by national or international designer collection based on current trends.
- Students should prepare Garment Tech pack file.
- Garment tech pack file comprises all flat sketches, garment flow process details accessory and trims specification details and costing chart for single piece.

Course code PORTFOLIO PRESENTATION-VIVA VOCE			L	T	P	C
	CORE PRACTICAL-IX		2	-	4	4
Knowledge in creating various garments Syllab				2022Onwards		
Course Object	ives:	1				
The main objec	tives of this course are to:					
1. To design and execute an organized collection of creative works						
2. To make original works of art that demonstrates effective use of design principles						

3. Design collections by fulfilling the objectives of the client and user requirements. **Expected Course Outcomes:**

On the successful completion of the course, student will be able to:				
1 Apply the design principles to create a series of design collections.		K3		
2 Apply various boards for the exhibition of their works in a portfolio.		К3		
3 Analyze fashion forecasting for the specific season, customer profile and price range to create a portfolio collection.		K4		
4	Create a well-structured and professionally presented portfolio.	K6		
5	Create a design philosophy communicating their design capabilities.	K6		

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

Portfolio Presentation and Design Collection

Part A

Portfolio Presentation - with Customer profile, Inspiration board, Mood Board, Colour board, Flat Sketch board, Illustration board, Swatch board, Trim board, Accessory board- for the following collection

- Fashion Show- with a theme one ramp set
- Winter collection 3 garments
- Summer Collection -3 garments
- 1. Customer profile: capture photograph of customer.
- 2. Inspiration board: Image collection from books and magazines by scanning, Photography and drawing, use of objects for mood creation
- 3. Mood board: develop a theme based on group discussion, mind mapping, brain storming.
- 4. Colour board: spotting theme board, mood board and inspiration board arrive the color
- 5. Flat sketch board: Develop front, side and back views

Part B

1. Construct the garments for all the above categories

Contemporary Issues

Expert lectures, online seminars – webinars

Text Books

- Portfolio Presentation for Fashion Designers, Linda Tain, Fairchild Publishers (1998)
- 2 | Fashion Design Drawing and Presentation, Patrick John Ireland, B T Batsford Ltd, 2006
- 3 | Creative Fashion Presentation, Polly Guerin, Fairchild Publishers, 1987
- 4 New Encyclopedia of Fashion Details, Patrick John Ireland, Publisher: Pavilion Books, 2008
- Check and Stripe: A Design-Source Book 2, Kyoto Shoin Company Ltd. 1992

Related Online Contents [MOOC, SWAYAM, NPTEL, Websites etc.]

- https://issuu.com/theodoracucu/docs/portfolio internship ba
- https://successfulfashiondesigner.com/fashion-portfolio/fashion-portfolio-checklist/

Course code	BEAUTY CARE PRACTICAL	L	Т	P	C
SBEC Practical-IV 3					4
Beauty care skills Syllabu				202	2
				Onw	ards

Course Objectives:

- 1. Produce a capable & skillful workforce as required by the prevailing market demands.
- 2. Equip the trainees with skills & knowledge to ensure adherence to safety measures in saloon.
- 3. Select, operate and handle equipment according to the professional standards

Expected Course Outcomes:

On the successful completion of the course, student will be able to:

CO1	Students can establish their own beauty parlor.	
CO2	They can groom themselves at their home.	
CO3	Students may join any beauty parlor	K6
CO4	They can join sectors such as airline, show business etc, where numerous females	
	work, and are essentially required to put on makeup and hairstyle.	
CO5	Practice beauty techniques	К3

K1 - Remember; K2 - Understand; K3 - Apply; K4 - Analyze; K5 - Evaluate; K6 - Create

- 1. Different types of haircuts, cutting techniques & blow drying of hair.
- 2. Traditional hair styling techniques- Rolls, Braids, interlocks, Twisting styles.
- 3. Henna designing, Tattoo designing & sarees draping (4styles).
- 4. Basic Nail art techniques.
- 5. Facial -Skin analysis, cleaning & facial with different equipment's, application of different types of packs & masks according to the skin types.
- 6. Different types of make-up Daytime, Evening, Party & Bridal.
- 7. Pedicure & manicure.
- 8. Threading & waxing

Text Books

- 1 Complete Beautician Course by Renu Gupta
- 2 Be your own Beautician by Parvesh Handa
- 3 Advance makeup and hairstyle by Urvashi Dave

Related Online Contents

- 1 https://bit.ly/2DB2WQM
- 2 https://youtu.be/sYoz3G2OH5g
- 3 https://youtu.be/_o9cpvQPqBY

LIST OF EQUIPMENTS REQUIRED FOR A BATCH OF 40 STUDENTS

SEM	COURSE CODE	COURSE	EQUIPMENTS			
I	Allied Practical-I	Basics of Apparel Designing Practical	1. Working surface – pattern making / cutting table (polished or laminated top)			
III	Core Practical-II	Children's Apparel Practical	10 feet length*5 feet width*3 feet height- 4 No. 2. Fabric and paper scissors- 20 No. Each			
IV	Core Practical- IV	Women's Apparel Practical	3. Rulers – 12 and 36 - 20 No. 4. Tailor's square – 24 x 14 – 20 No.			
V	Core Practical-VI	Men's Apparel Practical	5. Curve rules – French curves, hip curves and vary form curve - 40 No. Each 6. Pattern notcher, tracing wheel, awl - 5 No. Each 7. Measuring tape - 40 No. 8. Pattern weights - 20 No. 9. Dress forms (Full and Half) – Kids, Children's, Women's and Men's – Each 5 No. 10. Pinking Scissors – 10 No. High speed industrial sewing machines 11. Single needle lock stitch machine- 40 No. 12. Double needle lock stitch machine- 1 No. 13. Over-lock machine- 1 No. 14. Flat lock machine- 1 No. 15. Zigzag machine- 1 No. 16. Straight knife cutting machine- 1 No. 17. Steam pressing table (Desirable) – 1 No. 18. Iron box (electric) – 5 No. 19. Buttonhole machine – 1 No. 20. Button Stitch machine-1 No. 21. Feed of arm machine-1 No.			
I	Allied Practical- II	Fashion Illustration & Sketching Practical	1. Drawing Tables - 40 No. Note: Drawing table with adjustable model			
II	Core Practical- VII	Fashion Draping Practical	1. Dress forms- Adult-Male-5, adult-female-5, Children-Boy-5, Girl-5 2. Mannequin-Adult-male-1 or 2, female-1 or 2, child-boy-1 or 2, girl-1 or 2			
П	Core Practical-I	Fashion Design Concepts & Methodology Practical	1.Faber castle pencil 2.Poster colors 3.Acrylic colors 4.Palettes 5.Brush set 6.Fabric			

III	Core Practical- III SBEC Practical-	Fibre to Fabric Science Practical E-Designing Practical	 PICK Glass – 40 No. GSM Cutter – 1 No. Beesley Balance – 1 No. Crimp Tester – 1 No. Electronic balance – 1 No Microscope – 1 No. Density gradient column-1 No. Weighing balance – 1 No. Conditioning Oven – 1 No. Wrap reel-1 No. Yarn twist tester- 1 No. Lea strength tester- 1 No. Desktop Computers – 40 No.
	I	1000	(Installed with Illustrator, CorelDraw & Photoshop Software)
IV	Core Practical-V	Textile Wet Processing Practical	 Beakers 50ml,100ml, 250ml 500ml, Each 20 No Water bath, Thermometers- 1 No. Stirrer - 40 No. Printing screen, Wooden blocks Pilot padding mangle - 1 No. HTHP Beaker dyeing machine - 1 No. Fastness tester (Grey scale) for Washing, Light, Perspiration & Rubbing Printing table Weighing Balance Spatchula - 40 Test Tube, Stand, Holder Measuring Jar Spirit Lamp Vessel Holder Basin Nail blocks Gloves Electric Stove Lauder- o - meter Dyes, Pigments & Chemicals
V	SBEC- III	Computer Aided Pattern Designing Practical	1. Desktop Computers – 40 No. (Multi user Garment CAD Software with access of 40 systems)
VI	SBEC- IV	Beauty Care Practical	1. Hair Puff -10 No. 2. Artificial Nail & Kit - 10 No. 3. Scissors – 10 No 4. Hair dryer – 1 No. 5. Hair Straighten – 1 No. 6. Palettes- 10 No. 7. Facial steamer – 5 No. 8. Hydraulic Facial Chair- 1 No 9. Bleaching Kit

10. Gloves	
11. Wax sho	eet
12. Eye bro	w thread
13. Head B	
14. Brushes	s kit
15. Eye line	er
16. Rose w	ater
17. Moistur	izing cream
18.Sponge	-
19.Shampo	
20. Pedicur	e & Manicure kit
21. Water b	owl
22. Tiny sto	ool

