## SCHEME OF EXAMINATION & SYLLABUS

of

### **B.Sc IN FASHIONDESIGN**

**UNDER** 

FACULTY OF SCIENCE w.e.f.Session2021-22

#### **KALINGAUNIVERSITY**

## B.Sc. Fashion Design (BSCFD) ProgrammeObjectives&ProgrammeOutcome

#### Programme'sObjectives:

#### Mission:

To provide the good quality B.Sc. Fashion Design Programme in Semester pattern (CBCS) to the learners who are having opportunity to study in regular modefrom all over the world. And it is designed to satisfy the increasing need for the professionals in apparel industries.

#### **Objectives:**

ToimpartknowledgeinfundamentalaspectsofallbranchesofapparelandFashiondesign To provide students the skills and design knowledge essential for success.

TotrainthestudentsinvariousfieldofApparelandFashion design

To enable the students to study of Fashion Designing concept, Manufacturing Marketing, Processing of apparel.

TotrainstudentsinproperlaboratoryuseandtechniquesinDesigning To equip students with effective fashion communication skills.

Tofosteracommitmenttoethicalandsocial responsibilities.

#### **ProgrammeSpecificOutcomes**

Aftersuccessfulcompletion of Under Graduate Degree in Apparel and Fashion Design, a student shall be able to:

DemonstrateandprovideanunderstandingofmajorconceptsinalldisciplinesofAppareland Fashion Design.

Thinkcritically, systematically, independently to analyse the Fashion Designing concept.

Familiarize with the emerging areas of Fashion and Apparel sectors and their applications in various spheres of Fabric sciences and to apprise the students of its relevance in future studies.

CreateanawarenessoftheimpactofFashionDesignontheenvironment, society, and development.

Design, carryout, recordand analyse the results of Design experiments and are familiar with standard practices, equipment, procedures, and techniques common to most working laboratories.

Designtheirown careerinthefieldofglamouranddesign.

He/shecanstarttheirowndesignstudioandbecomeaskilledprofessional. They will become employment generator rather than employment seeker.

Willhavedeepknowledgeoffashion,art&design.

Many career options will open up for design student such as graphic designer, fashion stylist, costume designer, fashion designer, sampling coordinator, merchandizer, visual merchandizer, store manager, freelancer, fashion faculty and many more.

# Kalinga University B.ScFashionDesign ChoiceBasedCreditSystem SEMESTER

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Categoryof paper	Mode	Nameofpaper	Papercode	Total Credits	L	Т	Р	Internal marks	External marks	Total marks
DSC (Discipline Specific Course)	Т	Fundamentals ofTextile Science	BSCFD101	3				30	70	100
	Т	Historyof Fashion	BSCFD102	3				30	70	100
	Т	Elements& Principlesof Design	BSCFD103	3				30	70	100
Practical's	Р	Apparel Construction Techniques	BSCFD104P	2				30	70	100
	Р	Elements & Principlesof Design	BSCFD105P	2				30	70	100
	Р	FashionModel Drawing-I	BSCFD106P	2						
AECC(Ability Enhancement Compulsory Course)		Choose Any One (107A/107B)	-	2				30	70	100
	T	English	BSCFD107A							
	T	NCC	BSCFD107B							
SEC (Skill Enhancement Course)	Р	FabricSurface Ornamentation	BSCFD108P	2				30	70	100
TOTAL		8 Papers		19				210	490	700

#### **SEMESTER-II**

Categoryof paper	Mode	Nameofpaper	Papercode	Total Credits	L	Т	Р	Internal marks	External marks	Total marks
DSC (Discipline Specific Course)	Т	Introductionto Fashion Studies	BSCFD201	3				30	70	100
	Т	Sewing Technology	BSCFD202	3				30	70	100
	Т	Pattern Drafting& Layout-I	BSCFD203	3				30	70	100
Practical's	Р	DigitalFashion (Adobe Photoshop)	BSCFD204P	2				30	70	100
	Р	Apparel Construction– I	BSCFD205P	2				30	70	100
	Р	Pattern Drafting& Layout-I	BSCFD206P	2				30	70	100
	Р	Traditional Embroidery	BSCFD207P	2				30	70	100
	Р	FashionModel Drawing-II	BSCFD208P	2				30	70	100
AECC(Ability Enhancement Compulsory Course)	Т	Choose Any One (209A/209B)	-	2				30	70	100
		Environmental Studies	BSCFD209A							
		NCC	BSCFD209B							
SEC (Skill Enhancement Course)	Р	Textile Processing& Printing	BSCFD210P	2				30	70	100
TOTAL		10Papers		23				300	700	1000

#### SEMESTER-III

Categoryof paper	Mode	Nameofpaper	Papercode	Total Credits	L	T	Р	Internal marks	External marks	Total marks
DSC (Discipline Specific Course)	Т	TraditionalTextile	BSCFD301	3				30	70	100
,	Т	ClothingCare& Maintenance	BSCFD302	3				30	70	100
	Т	PatternMaking& LayoutDrafting-II	BSCFD303	3				30	70	100
Practical's	Р	Digital Fashion (AdobeCorelDraw)	BSCFD304P	2				30	70	100
	Р	FashionModel Drawing-III	BSCFD305P	2				30	70	100
	Р	Apparel Construction–II	BSCFD306P	2				30	70	100
	Р	Draping-I	BSCFD307P	2				30	70	100
	Р	PatternDrafting& Layout-II	BSCFD308P	2				30	70	100
	Р	Internship Assessment	BSCFD309P	2				20	30	50
SEC (Skill Enhancement Course)	Р	Fashion Photography	BSCFD310P	2				30	70	100
TOTAL		10Papers		23				290	660	950

#### **SEMESTER-IV**

Categoryof paper	Mode	Nameofpaper	Papercode	Total Credits	L	Т	Р	Internal marks	External marks	Total marks
DSC (Discipline Specific Course)	Т	FashionMarketing & Merchandising	BSCFD401	3				30	70	100
	Т	PatternMaking& LayoutDrafting-III	BSCFD402	3				30	70	100
	Т	Organizationof GarmentUnit	BSCFD403	3				30	70	100
Practical's	Р	PatternDrafting& Layout -III	BSCFD404P	2				30	70	100
	Р	Apparel Construction-III	BSCFD405P	2				30	70	100
	Р	DigitalFashion (Adobelllustrator)	BSCFD406P	2				30	70	100
	Р	Draping-II	BSCFD407P	2				30	70	100
	Р	DesignProcess and Development	BSCFD408P	2				30	70	100
SEC (Skill Enhancement Course)	Р	FashionStyling	BSCFD409P	2				30	70	100
TOTAL		9 Papers		21				270	630	900

#### SEMESTER-V

Categoryof	Mode	Nameofpaper	Papercode	Total	L	Т	Р	Internal	External	Total
paper	Mode	Матеограрст	1 apercode	Credits	_	•	•	marks	marks	marks
DSC (Discipline	Т	ApparelQuality Management	BSCFD501	3				30	70	100
Specific Course)		a.iagoo.ii								
DSE-1		Elective-IChoose		3				30	70	100
(Discipline Specific Elective)		Any One						33	70	100
	Т	EcoFashion,Textile & Sustainability	BSCFD502A							
	Т	Visual Merchandising	BSCFD502B							
	Т	Fashion Journalism& Communication	BSCFD502C							
DSE-2 (Discipline Specific Elective)		Elective-IIChoose Any One		3				30	70	100
	Т	Fashion Forecasting&Desi gning	BSCDF503A							
	Т	Appreciationof Craft	BSCFD503B							
	Т	Fashion Accessories	BSCFD503C							
SEC (Skill Enhancement Course)	Т	Entrepreneurship Development&Ma nagement	BSCFD504	2				30	70	100
Practical's	Р	Internship Assessment	BSCFD505P	3				20	30	50
	Р	DesignCollection& Line Planning	BSCFD506P	4				30	70	100
TOTAL		6 Papers		18				170	380	550

#### SEMESTER-VI

Categoryof paper	Mode	Nameofpaper	Papercode	Total Credits	L	Т	Р	Internal marks	External marks	Total marks
Practical	Р	FinalPortfolio	BSCFD601P	4				30	70	100
DSE -3 (Discipline Specific Elective)		Elective-IIIChoose Any One		3				30	70	100
	Т	ExportTrade&Costin g	BSCFD602A							
		FashionBusiness Management	BSCFD602B							
DSE -4 (Discipline Specific Elective)		Elective-IVChoose Any One		3				30	70	100
	Т	EffectiveDressing Skills	BSCFD603A							
		Fashion Psychology	BSCFD603B							
DSE -5 (Discipline Specific Elective)		Elective-VChoose Any One		3				30	70	100
	Т	ApparelEtail	BSCFD604A							
	Т	Tuka CAD	BSCFD604B							
SEC (Skill Enhancement Course)	Р	FashionEvent Management	BSCFD605P	3				20	30	50
TOTAL		5 Papers		16				140	310	450

**TotalCredits-120** 

## **SEMESTER-I**

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—I) SUBJECT—FUNDAMENTALSOFTEXTILESCIENCE(BSCFD101)

<u>COURSEOBJECTIVE</u> – Tomakethestudentsawareof textileindustryanditsworkingpattern, make them know a fabric is made from field to finish.

UNIT NO.	Syllabus	Sheetwork	3credits/45 lectures
1	IntroductiontotheTextile=Majorgoals=TextileFibre-Definition-ClassificationofTextileFibres		5lectures
	General Properties of Natural Fibres and Manmade Fibres - Related to Durability, Comfort & Appearance.		
2	CellulosicFibre-cotton,linenfibre,manufacturingprocess, properties and uses of natural fibres		10lectures
	MinorNaturalFibreManufacturingprocess,propertiesandusesof natural fibres		
	Protein Fibre-silk,wool,manufacturingprocess,propertiesanduses of Protein fibres		
	MinorhairFibresManufacturingprocess,propertiesandusesof Protein fibres.		
3	RegeneratedFibre-Viscoserayon,acetaterayon,Manufacturing process, properties and uses.		10lectures
	SyntheticFibre—nylon,polyester,acrylic.		
	NewGenerationFibres:Definition-Listofnewfibres-Spandex, Lyocel, Modal and Micro Denier Polyester fibres.		
4	Definition, handspinning, ringspinning and modernmethods Classification – Chemical and mechanical,		10lectures
	SpinningProcess-blending,opening,cleaning,doubling,carding, combing, drawing, roving, and spinning.		
	YarncountandYarntwist.Yarnclassification –definition, classification – simple and fancy yarns,		
	Sewingthreadsanditsproperties.		
5	Testing Method - Feeling test, burning test, Microscopic test, Chemical test.		10lectures
	Demonstration of Burning, Microscopic and Chemical test Properties related to performance and care of the following fibres: cotton, linen, wool, silk, rayon, nylon, acrylic, polyester		

COURSEOUTCOME-Afterlearningthiscourse, students can differentiate between types of fabrics and their finishing techniques and use of fabrics for different purposes.

 $\label{lem:fieldvisit} \textbf{FIELDVISIT-V} \textbf{V} \textbf{isit to} \textbf{FABRIC} \textbf{industry} \textbf{for understanding} \textbf{of production}.$ 

MARKETSURVEY-Survey of 100 different kinds of FABRICS available in the market.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscanidentifyvarious fibres, their properties and qualitiesofeachfabric.	Lectures/PPT/Tutorials	Assignments/Quizzes/Class Tests/ End Semester Exams
2	Studentscanunderstandvarious natural fibres and their properties and their manufacturingprocess.	Lectures/PPT/Tutorials	Assignments/Quizzes/Class Tests/ End Semester Exams
3	Studentscanknowvarious manmadefibres, and their properties and qualities.	Lectures/PPT/Tutorials	Assignments/Quizzes/Class Tests/ End Semester Exams
4	Studentscan understand yarn process,fabricprocess,thread countsetc.	Lectures/PPT/Tutorials	Assignments/Quizzes/Class Tests/ End Semester Exams
5	Students can test through variousmethodsforfabric identification.	Lectures/PPT/Tutorials	Assignments/Quizzes/Class Tests/ End Semester Exams

#### **REFERENCEBOOKS-**

- 1. TextbookofFabricScience(SeemaSekhri)
- 2. Textiles(SaraJKadolph)
- 3. Textiles&Fashion(JennyUdale)
- 4. FibreScienceandTechnology-S.P.Mishra.
- 5. NewMillenniumfibres-TatsuyaHongu,GlyO.Phillips
- 6. HandBookofTextileFibres-Voll&II J. GordonCook
- 7. Textiles-fibretofabric, Corbmann

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—I) SUBJECT—HISTORYOFFASHION(BSCFD102)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof ancientIndiancivilizationsandtoknowhowthe clothing was done during those era's. As fashion evolves from past, so it's very necessary to study fashion from the ancient times.

Unit no.	Syllabus	Sheetwork	3credits/ 45Lectures
1	Overviewoftextiles—prehistory, evolution of textile Ancient Indiancivilization—vedic, Mauryan & sungaperiod		10lectures
	Intro, clothing, food, ornaments, Female costumes, Male costumes, head gears & hairstyles, jewellery, military costumes,religiouscostumes,Styles,Textilesanddyes&life style		
	Satavahanaperiod, Kushanperiod & Guptaperiod		
	Intro, clothing, food, ornaments, Female costumes, Male costumes, head gears & hairstyles, jewellery, military costumes, religious costumes, Styles, Textiles and dyes & life style		
2	Medieval/Mughalperiod-		5lectures
	Intro, clothing, food, ornaments, Female costumes, Male costumes, head gears & hairstyles, jewellery, military costumes, religious costumes, Styles, Textiles and dyes & life style BRITISHRAJININDIA		
3	Egypt,Rome&Greek-intro,		10lectures
	Femalecostumes, Malecostumes, headgears & hairstyles/makeup, Jewellery, Religious costumes, Styles, Textiles and dyes		
4	Victorian,China,Japan-Intro		10lectures
	Femalecostumes, Malecostumes, headgears & hairstyles/makeup, Jewellery, Religious costumes, Styles, Textiles and dyes		
5	Indonesia, Africa, Rococo – intro		
	Femalecostumes, Malecostumes, headgears & hairstyles/makeup, Jewellery, Religious costumes, Styles, Textiles and dyes		10lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to understand historical fashion and its importance for modern and contemporary designs.

Fieldvisit- V is itto MUSEUM for understanding of the importance of history.

Markets urvey-Survey of historical/antique products & materials in your city.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Students can understand pre historiceraandoriginoftextile andfabric.	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams
2	Studentscanunderstandvarious costumes, accessories, makeup and footwear worn during medievalandMughal era	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams
3	Studentscanunderstandvarious costumes, accessories, makeup andfootwearwornduringEgypt, Rome&Greek history.	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams
4	Studentscanunderstandvarious costumes, accessories, makeup and footwear worn during Victorian/ China/Japan	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams
5	Studentscanunderstandvarious costumes, accessories, makeup and footwear worn during Rococo/Africa/Indonesia	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams

Referencebooks-1.Costume&Fashion(JamesAuer)
2.OneWorldofFashion(Annalee Gold)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—I) SUBJECT—ELEMENTS&PRINCIPLESOFDESIGN—THEORY(BSCFD103)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareofvariouselementsandprinciplesofdesign,and they make them ready for the designing. Make them learn basic drawing & sketching skills to designer better.

UNIT	Syllabus	Sheet	3Credits/45
		work	Lectures
1	Elementsofdesign-LINE- intro,function,typesof lines, opticalillusion		5Lectures
	Shape-intro,types,2d& 3d		-
	Space-intro,silhouette,typesof silhouette		
2	Color – intro, characteristics, psychology, 1 color wheel, 20 color schemes – primary, secondary, tertiary, monochromatic, achromatic, complimentary, split		10lectures
	complimentary, clash complimentary, metallic, neutral,		
	polychromatic,triad,tetrad,diadic,dichromatic,analogous,		
	split analogous, vibgyor, warm, cool color schemes with differentcolormediums.		
	Value-intro,valuekey,value chart		2lectures
	Texture-intro,characteristics,visualeffects,typesof textures		2lectures
3	Presentationtechniques-mounting,cutting,focalpoint, landscape&portrait,frottage,montage,collage		2lectures
4	Rendering-hatching-types,blending,stippling		2lectures
	Freehanddrawing, stilllife		2lectures
5	Principles of design -repetition,gradation,rhythm,		10lectures
	radiation, harmony, contrast, emphasis, proportion,		
	balance, unity		
	Basicdesignlibrary-TypesofNecklines,collars,sleeves,		10lectures
	pleats, pockets, skirts, plackets, frills, flounces, rufflesetc.		

COURSEOUTCOME-Afterlearningthiscourse, students will be able to certain rules as per the body figure and client personality. They will be able to understand various technical designing terminologies to make them a better designer.

Fieldvisit-VisittoanyArtgallery/Sketchingworkshopforunderstandingoftheimportance of drawing.

Market survey-Survey of different kinds of colour mediums available in the market for art purpose.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Students can understand lines anditstypesanduse, shapes& silhouettes.	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams
2	Studentscanunderstandvarious colour mediums, use of colour value and types of textures.	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams
3	Studentscanunderstandvarious techniques of presenting an art work.	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams
4	Studentscanunderstandvarious rendering techniques and can draw free hand designs as well.	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams
5	Studentscanunderstandvarious principles of design to create design, and design library of garments.	Lectures/PPT	Assignments/Quizzes/Class Tests/ End Semester Exams

Referencebooks-1.FashionDesignDirectory(MarnieFogg)
2.IntroductiontoFashionDesign(PatrickJohnIreland)

#### SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-I)

#### SUBJECT-APPARELCONSTRUCTIONTECHNIQUES-PRACTICAL(BSCFD104P)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareofvariousstitching&constructiontechniques, sewing machine handling, its problems & rectifications.

Unit	Syllabus	Sheet	2Credits
no.		work	
1	Introtosewingmachines, types&parts		1lecture
	Machinemaintenance,faults&rectification		1lecture
	Bastings-Temporary(Pin,Padding,Running,ThreadMarking,	25	15lectures
	Even, Uneven, Diagonal, Slip Stitch, Back Stitch)	samples	
	Permanent(Hemming,BlindHemming,Overcasting,Herring Bone,		
	Lock Stitch)		
	Decorative-(Chain,Buttonhole,LazyDaisy,HerringBone, Dori,		
	Running)		
	Machinedecorativestitches		
2	Seams – Simple, Plain, Pinked, French, Binding With Bias,	23	15lectures
	BindingWithStraightStrip,FlatHemmedSeam,LappedSeam,	samples	
	Corded Piping, Single Top Seam, Double Top Seam, Piped		
	Seam.		
	Basic Necklines – Round, Square, V Shape, Glass, Sweet Heart		
	Yoke-Square, VShape, UShape, Pentagon, Glass, Waist Yoke		
3	Pleats-simple,knife,kick,box,inverted,sunray.	21	12lectures
	Gathers&Shirring's,Frills-Waterfall,SingleEdges,Double Edges	samples	
	Tucks-Pin,Diagonal,Cross,Blind, Space,Diamond,		
	Graduated, Curved, Release, Cluster		
4	Darts-SinglePointed,DoublePointed,Pinked	12	8lectures
	Fasteners-Hooks, Buttons, Eyelet's, Press Button, Velcro Etc.	sample	
	Zipattachment-Conceal&Plain		
	Plackets–FrockPlacket,KurtaPlacket		
5	Sleeves-Simple,Bell,Full,Puff, Cap	11	8lectures
	Collars-Peterpan, Stand, Notched/Safari, Rolled, Frilled, Cap	samples	

COURSE OUTCOME - After learning this course, students will be able to operate the sewing machineandconstructsamplesofvariousstitchingtechniques, to help the munderstand the making of final garments later on.

Fieldvisit-VisittoTEXTILEindustry.

Marketsurvey–SurveyofNeedles,threads,hooks,buttons,fasteners,buckram, typesof machines, tools & equipment's.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscanunderstandsewing machineoperationandbasicsof stitching.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Students can create seams, necklines, and yokesetc. asparts of garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
3	Studentscancreatepleats, tucks, gathers as a part of garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscancreatedarts, plackets, attachfasteners, zippers etc.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
5	Students can create various sleevesandcollarsetc.asparts of garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

Referencebooks-1.SewingBasics(WendyGardiner)
2.QuiltingBasics(Celia Eddy)

#### SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-I)

#### SUBJECT-ELEMENTS&PRINCIPLESOFDESIGN-PRACTICAL(BSCFD105P)

<u>COURSE OBJECTIVE</u> – To make the students aware of various elements and principles of design, andtheymakethemreadyforthedesigning. Makethemlearnbasicdrawing&sketchingskills to designer better.

UNIT	Syllabus	Sheetwork	2Credits
1	ElementsOfDesign-LINE-Intro, Function,	Types of lines 3 sheets,	3Lectures
	Types Of Lines, Optical Illusion	Linecomposition1sheet	
		Optical illusion 1 sheet	
	Shape-Intro, Types, 2d& 3d	Natural, Geometric 1 sht	2lectures
		shapecomposition1Sht	
	Space-Intro,Silhouette,TypesOf Silhouette	Silhouettes1sheet	2lectures
2	Color– Intro, Characteristics, Psychology, 1	Color wheel 1 sheet	12lectures
_	Color Wheel, 20 Color Schemes – Primary,	Colorschemes21sheets	1210000103
	Secondary, Tertiary, Monochromatic,	with different color	
	Achromatic, Complimentary, Split	mediums	
	Complimentary, Clash Complimentary,		
	Metallic, Neutral, Polychromatic, Triad,		
	Tetrad, Diadic, Dichromatic, Analogous,		
	SplitAnalogous, Vibgyor, Warm, CoolColor		
	Schemes With Different Color Mediums.		
	Value–Intro, ValueKey, Value Chart	valuechart1sheet valuescale1sheet	2lectures
	Texture-Intro, Characteristics, Visual Effects,	TexturesTypes-20	5lectures
	Types Of Textures		
3	Presentation Techniques – Mounting,	8sheets	4lectures
	Cutting,FocalPoint,Landscape&Portrait,		
	Frottage, Montage, Collage		
4	Principles Of Design – Repetition,	PODsheetwork-10	10lectures
	Gradation, Rhythm, Radiation, Harmony,		
	Contrast, Emphasis, Proportion, Balance, Unity		
	BasicDesignLibrary-TypesOfNecklines,	10sheetswork	10lectures
	Collars, Sleeves, Pleats, Pockets, Skirts,		
	Plackets, Frills, Flounces, Ruffles Etc.		
5	Rendering-Hatching-Types,Blending,	Sheetwork-3	6lectures
	Stippling		
	FreeHandDrawing,StillLife	Sheetwork-2	4lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to understand various technical designing terminologies to make them a better designer.

Fieldvisit-VisittoanyArtgallery/Sketchingworkshopforunderstandingoftheimportanceof drawing.

Market survey - Survey of different kinds of colour mediums available in the market for art purpose.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Students can understand lines anditstypesanduse,shapes& silhouettes.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Studentscanunderstandvarious colour mediums, use of colour valueandtypesof textures.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
3	Studentscanunderstandvarious techniques of presenting an art work.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscanunderstandvarious rendering techniques and can drawfreehanddesignsas well.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
5	Studentscanunderstandvarious principles of design to create design, and design library of garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

Referencebooks-1.FashionDesignDirectory(MarnieFogg)
2.IntroductiontoFashionDesign(PatrickJohnIreland)

#### SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-I)

#### SUBJECT-FASHIONMODELDRAWING-IPRACTICAL(BSCFD106P)

<u>COURSE OBJECTIVE</u> – To make the students aware of various proportions and poses for creating fashionillustrations&sketches.Makingthemunderstandtherenderingtechniquesofillustrationto depict the flesh & fabrics.

Unit	Syllabus	Sheet	2Credits
no.		work	
1	Introductiontoillustration, study of 3 illustrators work		1lecture
	Basicblocks10heads-female(front,back,side,3/4 <sup>th</sup> ,sitting)	5sheets	5lectures
	Roboticfigure-front&back	2sheets	1lecture
	Stickfiguresusingphotographs-10poses	10sheets	5lectures
2	Bodyfleshing-front/back/side/3/4 <sup>th</sup> /sitting	5sheets	5lectures
	Bodycoloring/Rendering-front/back/side/3/4 <sup>th</sup> /sitting	5sheets	5lectures
	Handposesfemale-straight/bended/folded	3sheets	1lecture
	Femalefootposes-straight/side/raised	3sheets	1lecture
3	Femalefaceblock- front	1sheet	1lecture
	Femalehairstyles-10variations	2sheets	2lectures
	Femalefeaturedrawing-eyes(open/pair/side/close)	1sheet	1lecture
	Femalefeaturedrawing-lips(open/close/side)	1sheet	1lecture
	Femalefeaturedrawing –nose(straight/side)	1sheet	1lecture
4	Apparel categories for female – (inner wear / beach wear /	Ppt	5lectures
	casualwear/formalwear/semiformalwear/western wear		
	/ indo western wear/ resortwear / traditionalwear/ ethnic		
	wear/weddingwear/partywear/nightwear/funkywear		
	/rampwear/avantgardewear/ sportswear)		
5	Femaleaccessorydesigning-scarves(5variationseach)	1sheet	1lecture
	Femaleaccessorydesigning-bags(5variationseach)	1sheet	1lecture
	Femaleaccessorydesigning-footwears(5variationseach)	1sheet	1lecture
	Femaleaccessorydesigning –hats/caps(5variations each)	1sheet	1lecture
	Femaleaccessorydesigning-belts(5variationseach)	1sheet	1lecture
	Femalegarment-flatsketches	5sheets	5lecture
	Garmentrenderingonfigure –5Garments	5sheets	5lecture

**COURSEOUTCOME**-Afterlearningthiscourse, students will be able to create fashion illustrations & convert their imagination & ideas onto paper.

Fieldvisit-Visittoanyartgallery/sketchingworkshopforunderstandingoftheimportanceof drawing.

Marketsurvey-Surveyofvarioustypesofsilhouettesavailableinmarket.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscansketchfashion illustrations and the steps behindit.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Studentscansketchvarious body poses and rendering techniques.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
3	Students can draw face, features, and hairstyles of the sketches drawn.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscanunderstandvarious kinds of apparels available for female in the market and their uses.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
5	Studentscandrawvariouskinds of accessories, flat technical sketches, and draping of garment on figure	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

Referencebooks-1.FashionIllustrationFigureDrawing(MaiteCafuente)
2.FashionRendering(RanjanaSinghal&KanakaBharali)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—I) SUBJECT—ENGLISH(BSCFD107A)

Course Objective -The purpose of this course is to introduce students to the theory, fundamentals and tools of communication and to develop in them vital communication skills which should be integral to personal, social and professional interactions. One of the critical links among human beings and an important thread that binds society together is the ability to share thoughts, emotions and ideas through various means of communication: both verbal and non-verbal. In the context of rapid globalization and increasing recognition of social and cultural pluralities, the significance of clear and effective communication has substantially enhanced.

Unitno.	Syllabus	2 Credits
Unit I: Introduction:	Theory of Communication, Types and modes of Communication, Mediums and channels of communication, barriers to communication, EnglishasaGloballanguage,theLinguaFranca,Socialinfluenceson English	06
Unit II: Language of Communication	Verbal and Non-verbal (Spoken and Written) Personal, Social and Business Barriers and Strategies Intra-personal, Inter-personal and Group communication, Varieties of English, Language, Accent, Dialect, Colloquialism, Historical influences on English	06
Unit III: SpeakingSkills	MonologueDialogueGroupDiscussionEffectiveCommunication/Mis- Communication Interview Public Speech, Regional influences on English,Convergenceanddivergence,LinguisticImperialism,	06
Unit IV: Reading and Understanding-	Close Reading, Reading analysis of a text - Audience and purpose, Content and theme, Tone and Mood, stylistic devices, structure Comprehension- Analysis and Interpretation Translation(from Indian language to English and vice-versa) Literary/Knowledge Texts	06
UnitV:Writing Skills	Documenting Report Writing Making notes Letter writing, Writing tabloids, diaryentry, openletters, essays, newsletterandmagazine articles, skits, short stories, impersonating characters	06

**Course Outcome:** It will enhance Language of communication, various speaking skills such aspersonal communication, social interactions and communication in professional situations such as interviews, group discussions and office environments, important reading skills as well as writing skills suchasreport writing, notetaking etc. While, to an extent, theart of communication is natural to allliving beings, intoday's world of complexities, it has also acquired some elements of science. It is hoped that after studying this course, students will find a difference in their personal and professional interactions.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandvarious types of communications	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandvarious languagesofcommunicationand bodylanguageimportance.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstandgood speaking skills and qualities.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstand reading skillsforeffective understanding.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Students can understand effectivewritingskillsformaking their report, applications, quotationsetc.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

### SUBJECT-FABRICSURFACEORNAMENTATION-PRACTICAL(BSCFD108P)

<u>COURSEOBJECTIVE</u> —Tomakethestudentsawareof textileindustryanditsworkingpattern, make them know a fabric is made from field to finish.

Unit	Syllabus	Sheet	2credits
no.	-	work	
1	Introtoembroideryanditstools		1lecture
	Tracing methods – Carbon, Ink Transfer, Butter Paper	15	4lectures
	EnlargementOfDesign-FoldingMethod(SingleFold,Double Fold,MultiFold)	samples	
2	Basic hand stitches – Chain & Its(4) Variations, Back, Slip,	20	10lectures
	Stem, Herring Bone, Blanket, Lazy Daisy, Bullion Rose, Spider Web,	samples	
	Running, Satin, French Knot, Feather Stitch, FishBone, Chevron, Basket, Seed Filling		
3	Sequins,Mirror,Lace,Ribbon,Beads	5	2
		samples	lectures
	Zardosi, Dabka, Metallic Thread, Gota Patti, Kundan	5	3lectures
		samples	
	FabricTassels	5	1
		samples	lecture
4	CrotchetWork, MacraméWork	1	4lectures
		sample	
	KnittingWork	1	2lectures
		sample	
	QuiltingArt,Smocking3samples	1	3
		sample	lectures
	Projectwork-makeany1productfrom-tablecloth/	1	Student
	necklines, bedsheet, scarf/stolesors ari (using above techniques)	sample	submission

COURSEOUTCOME-Afterlearningthiscourse, students will be able differentiate between types of fabrics and their finishing techniques and use of fabrics for different purposes.

Fieldvisit-VisittoEmbroider workshop.

Marketsurvey—Surveyofembroiderymaterialsavailableinthemarket, threads, beads, metals, mirrors, ribbon, wires, sequins, frames, laces & buttons etc.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscanunderstandbasics of embroidery and tracing methods.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Studentscanmakebasichand stitches.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
3	Students can make sequins, zardosi,mirrorembroideryetc.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Students can make crotchet, knitting,quiltingsamplesand understand its making.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

Referencebooks-1.SwedishWeavingHulkEmbroidery(JeanneTans)

- 2. EmbroideryDollsCollection(JoanWatters)
- 3. SurfaceWorks(JennyDowde)

## **SEMESTER-II**

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-II) SUBJECT—INTRODUCTIONTOFASHIONSTUDIES(BSCFD201)

<u>COURSEOBJECTIVE</u> – Tomakethestudentsawareof fashionworldandits industry, understanding of fashion terminologies and concept of fashion.

Unit	Syllabus		3Credits/45
No.			Lectures
1.	1. Fashionterminologies-intro,high,mass,style,		5lectures
	taste, design, type of fashion, etc.		
	Intangiblesoffashion	PPT	2lectures
2.	Fashionmovement	PPT	2lectures
	Theoriesofclothingorigin	PPT	2lectures
	Principlesoffashionmovement		2lectures
	Theoriesoffashionadoption	PPT	2lectures
3.	Fashioncycle	PPT	5lectures
	Fashionleaders&followers,innovators,motivators,	PPT	5lectures
	victims		
	Fashiondesignprocess	PPT	5lectures
4.	Fashionforecast-intro,itsprocess	PPT	5lectures
	Fashionbodies-FDCI,INTERNATIONALFASHION	PPT	10lectures
	BODIES, and FASHION WEEKS.		

COURSEOUTCOME-Afterlearningthiscourse, students will be able to understand fashion and its industry in a broader sense with fashion terminologies.

Fieldvisit-visit toastoreforlatesttrends.

Marketsurvey-Surveyof50peopleontheirbodyshapesand choices.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandvarious fashiontermsandfashionas whole.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandhow fashionoriginatedandspread.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
3	Studentscanunderstandhow fashion comes in market and goes out.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Students can understand predictingfuturefashionand variousfashionbodiesofworld.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

Referencebooks-1.InsideFashionDesign(SharonLTate)

2. NewEncyclopaediaofFashionDetails(PatrickJohnIreland)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-II) SUBJECT—SEWINGTECHNOLOGY(BSCFD202)

**COURSEOBJECTIVES** - Whilestudyingthesewing technologycourse, the students hall be able to understand the mechanism and applications involved in apparel production acquaint the students with the basics and advanced technology of sewing machine impart basic knowledge about methods of spreading, marking, cutting, pressing and the tools and equipment's involved spread over knowledge of process sequence of machines and its maintenance apply knowledge of standards in sewing process.

Unit No.	Syllabus	Sheet work	3Credits/ 45Lectures
1.	Sewing Machineries- Classification of sewing machines, parts functions of single Needle machine,  Other machineries - over lock machine, bar tacking machine, button Hole making machine, button fixing machine, blind stitching Machine, fabric examiningmachine. Special attachments, care andmaintenance, Common problems and remedies		9lectures
2.	Stitchingancillaries-Needles,bobbinandbobbincase,bobbinwinding, loops and loop Spreader, upper and lower threading, auxiliary hooks, throat plates, take-ups, tension discs- upper and lower thread tension, stitching auxiliaries, pressure foot and its types,  Feedmechanisms-dropfeed,differentialfed,needlefeed,compound feed, unison feed, puller feed,  Pressurefootanditstypes-Pressureregulators -Stitchlength,Times sequence in stitch formations.		9lectures
3.	Types of spreadanditsquality, spreading equipmentandtools usedfor spreading, spreading methods.  Markingmethods,positioningmarkingtypesofmarkers,efficiencyofa marker plan, requirements of marker planning.	PPT	9lectures
4.	Types of Cutting machine - vertical reciprocity cutting machine, rotary cutting machine band knife cutting machine, die cutters.  Cuttingtechnology—definition,function,scope.Cuttingequipmentand tools PressingEquipment's—purpose,pressingequipment'sandmethods— iron, steam press, steam air finisher, steam tunnel, special types — pleating, permanent press.	PPT	9lectures
5.	Sewing Federal Standards for stitch and Seam classification, seam quality, fabric sew ability, identification and classification of sewing machines, sewing supplies, sewing threads, Sewingfederalstandardsforstitchandstitchclassification, Federal standards for seam and seam classification Sewing threads- types, essential qualities of a sewing thread, manufacturing process of cotton and synthetic threads, twistingprocess. Embroiderythread,metallicthreadandelasticthread.	PPT	9lectures

**COURSE OUTCOMES** - After completion of the Sewing Technology course, the student will be able to: Understand the mechanism and applications involved in Apparel Production, Interpret the basics and advancedtechnologyof sewingmachine. Spreadoverknowledge of process equence of machines and its maintenance, Apply knowledge of standards in sewing process.

 $\label{lem:fieldvisit-visitto} Field visit-visit to ATD Ccentre formachines and equipment's study.$ 

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandvarious types of sewing machines used ingarmentindustryandtheir functioning.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandvarious machine parts used in stitching of garments and their functioning	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Students can understand industrial spreading methods andmarkingmethodsforbulk production.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandvarious types of cutting machines, and pressingmachinesusedin garment industry.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Studentscanunderstandvarious stitching standard for quality productionsandtypesofthreads usedinstitching.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

Referencebooks-1. Readers Digest Sewing Guide, Complete guide to sewing, 131 h Edition.

2. Coles. M. Sew-A complete Guide for sewing today. Heine mann professional publishing, and the sewing today of the complete Guide for sewing today. Heine manner of the complete Guide for sewing today of the complete Guide for sewing today. Heine manner of the complete Guide for sewing today of the complete Guide for sewing today. Heine manner of the complete Guide for sewing today of the complete Guide for sewing today of the complete Guide for sewing today. Heine manner of the complete Guide for sewing today of the complete Guide for sewing today of the complete Guide for sewing today. He complete Guide for sewing today of the com

 ${\it 3. Marry Mathews, Practical clothing constructor, part I, cosmic press, Madras.}$ 

#### SUBJECT-PATTERNDRAFTING&LAYOUT-THEORY(BSCFD203)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof Patterndraftinganddraftingterminologies, they will learn how to create patterns on paper by taking the body measurements, and then transfer the measurements on paper for final draft.

Unit	Syllabus	Sheet	3credits/
no.	work		45lectures
1	Introtopatternmaking,tools&equipment's		3lectures
	Takingbodymeasurements, size chart		3lectures
	Introtodrafting,typesofdrafting-folded&directmethod		3lectures
2	Childbodiceblock-front/back		3lectures
	ChildPanty block		<b>3lectures</b>
	ChildA- line		3lectures
	ChildbabyFrock/PartywearFrock		<b>3lectures</b>
3	Childbabyset–Mittons, Sleepingbag, bootiesetc.		<b>3lectures</b>
	Adultbodiceblock-front/back		3lectures
	Basickameezblock		2lectures
	Peticoat		2lectures
4	Churidaar		2lectures
	Basicsalwaar		<b>3lectures</b>
	Patiayalasalwaar		<b>3lectures</b>
	Skirt(pleated/Aline/gathered)/Topblock		<b>3lectures</b>
	Layout&estimationof cloth		3lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create patterns of various female and kid's wears on paper. They will understand how the drafts are made in garment industries. Field visit – Visitto Garment manufacturing unit (schoold ressmaking unit)

Marketsurvey–SurveyofdifferenttypesofSkirts,Kurti,Salwaar,Kidswear& Uniforms.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandtypes of patterns drafts and its methods.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandpattern making of various child garments.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstandpattern making of various adult female garments.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandpattern making of various adult female garments.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

### <u>SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-II)</u> <u>SUBJECT-DIGITALFASHION-ADOBEPHOTOSHOP(PRACTICAL)(BSCFD204P)</u>

<u>COURSEOBJECTIVE</u> –Tomakethestudents awareof graphicsoftwarefortheeditingand presenting their art work digitally to make it more professional.

Unit	Element	Sheet	2credits
no.		work	
1	OverviewofPhotoshop		1hours
	IntroductiontoAdobePhotoshop		1hours
	Bitmapimage, Vectorimage, Exploring the work area		1hours
	Exploring the toolbox, Exploring preferences, Draw pixel and	assign	2hours
	vectorshapes,Capture,crop,andtransform,Captureascreen image	ment	
	Usethe Croptooland Navigator palette, Applya transformation		2hours
2.	Overviewofselectinganddeleting	assign	2hours
		ment	
	Createareflectionimage, Usethe Elliptical Marquee and Eraser tools		2hours
	Usethe Magic Wand and Magic Eraser tools, Create a vignette		2hours
3.	Photoretouchingandcoloradjustments	assign ment	2hours
	RetouchingwithSelectionandDeletiontools		2hours
	RetouchingwiththeMovetool,RetouchingwiththePatchtool		2hours
	RetouchingwiththeHealingBrushandClone Stamptools		2hours
	Retouchingspots,Restoreaphotoandvignette,Understand color basics, Explore color correction		2hours
4.	Imageresizing and resolution, Imagesize and resolution basics	assign ment	2hours
	Imagedata,Imageresize,Imageforonscreenviewing,Prepare your image		2hours
5.	LayerBasics, About the Layerspalette, About the background layer	assign ment	2hours
	Selecting, grouping, and linking layers, Moving, copying, and lockinglayers, Managinglayers, Mergingandstampinglayers		2hours
	Settingopacityandblendingoptions, Layer effects and styles		2hours
	Adjustmentandfilllayers/Smartobjects,Layercomps/ masking layers		2hours

**COURSE OUTCOME** - After learning this course, students will be able to create various graphic imagesinPhotoshopwhichwillmaketheir worklook moreprofessionalandcreativewithdigital art.

Fieldvisit-VisittoGRAPHICPRINTINGunit.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscanunderstandbasics of Photoshop software and its tools	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Studentscanusevarioustoolsof Photoshop for different effects and creations.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
3	Students can edit the photos usingvariousfiltersandeffects.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscanmakeimage resizing, ratio, quality, resolutions etc.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
5	Studentscanworkinlayersand editing process	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

#### **REFERENCEBOOKS-**

- $1. \quad Adobe Photoshop Lightroom Classic Classroom In ABook (2021 Release) By \underline{Rafael Concepcion}$
- 2. AdobePhotoshopCCForDummies)ByPeterBauer
- 3. AdobePhotoshopForBeginners:2021By<u>OMANIKELLOGG</u>

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-II) SUBJECT—APPARELCONSTRUCTION-I(BSCFD205P)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof constructionofvariouskidsandfemale wears, how they should be cut and sewn to make it a finished garment.

Unit	Syllabus	Sheet	2credits
no.		work	
1	Childbodiceblock-front/back(construction)	1Sample	2lectures
	Childpantyblock(construction)	1Sample	2lectures
	ChildA-line(construction)	1Sample	2lectures
	Childbabyfrock(construction)	1Sample	2lectures
	Childbabyset–Mittons, Sleepingbag, bootiesetc.	1Sample	2lectures
2	Adultbodiceblock-front/back(construction)	1Sample	2lectures
	Basickameezblock(construction)	1Sample	2lectures
	Peticoat(construction)	1Sample	2lectures
3	Churidaar(construction)	1Sample	2lectures
	Basicsalwaar(construction)	1Sample	2lectures
	Patiayalasalwaar(construction)	1Sample	2lectures
4.	Skirt(pleated/Aline/gathered)/Topblock	1Sample	5lectures
	(construction)		

COURSEOUTCOME-Afterlearningthiscourse, students will be able to make and modify various kids and female wears and create a designer piece.

 $\label{lem:fieldvisit-VisittoGarment} Field visit-Visitto Garment manufacturing unit (schoold ressmaking unit).$ 

Market survey-Survey of different types of Skirts, Kurti, Salwaar, Kid's wear & Uniforms.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscanstitchvariouschild garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Studentscanstitchvarious female adult garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
3	Studentscanstitchvarious female adult garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscanstitchvarious female adult garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission, End Semester Exams

Referencebooks-1.PatternMakingforFashionDesign(HelenJosephArmstrong)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—II) SUBJECT—PATTERNDRAFTING&LAYOUT-PRACTICAL(BSCFD206P)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof Patterndraftinganddraftingterminologies, they will learn how to create patterns on paper by taking the body measurements, and then transfer the measurements on paper for final draft.

Unit	Syllabus	Sheet	2credits
no.		work	
1	Introtopatternmaking,tools&equipment's	5Sheets	1lectures
	Takingbodymeasurements, size chart	2sheets	1lectures
	Introtodrafting,typesofdrafting –folded&direct method	3sheets	2lectures
2	Childbodiceblock-front/back	1sheet	2lectures
	ChildPanty block	1sheet	2lectures
	ChildA-line	1sheet	2lectures
	ChildbabyFrock/PartywearFrock	1sheet	2lectures
3	Childbabyset–Mittons,Sleepingbag,bootiesetc.	1sheet	2lectures
	Adultbodiceblock-front/back	1sheet	2lectures
	Basickameezblock	1sheet	2lectures
	Peticoat	1sheet	2lectures
4	Churidaar	1sheet	2lectures
	Basicsalwaar	1sheet	2lectures
	Patiayalasalwaar	1sheet	2lectures
	Skirt(pleated/Aline/gathered)/Topblock	1sheet	2lectures
	Layout&estimationof cloth	1sheet	2lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create patterns of various female and kid's wears on paper. They will understand how the drafts are made in garment industries.

Fieldvisit- V is ittoGarment manufacturing unit (school dressmaking unit)

Market survey - Survey of different types of Skirts, Kurti, Salwaar, Kidswear & Uniforms.

#### LEARNINGOUTCOME-

Unit	Courselearningobjective	Teaching&	Assessment
No.		Learning	
1	Studentscanunderstandtypes of	Tutorials/	Sheets/Samples/Filesubmission,End
	patterns drafts and its	PracticalLab	Semester Exams
	methods.	Demonstrations	
2	Students can understand	Tutorials/	Sheets/Samples/Filesubmission,End
	patternmakingofvariouschild	Practical Lab	Semester Exams
	garments.	Demonstrations	
3	Students can understand	Tutorials/	Sheets/Samples/Filesubmission,End
	patternmakingofvariousadult	PracticalLab	Semester Exams
	femalegarments.	Demonstrations	
4	Students can understand	Tutorials/	Sheets/Samples/Filesubmission,End
	patternmakingofvariousadult	Practical Lab	Semester Exams
	female garments.	Demonstrations	

Referencebooks-1.PatternMakingForFashionDesign(HelenJosephArmstrong)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-II) SUBJECT—TRADITIONALEMBROIDERY(BSCFD207P)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof varioustraditionalembroideriesinIndia,and its importance and equipment's, how they are created as master piece and their modern adaptation to keep it alive.

UNIT	Syllabus	Sheetwork	2credits
NO.			
1	PhulkariOfPunjab	1SAMPLE	2lectures
	ChikankariOfLucknow	1SAMPLE	2lectures
	KasutiOf Karnataka	1SAMPLE	2lectures
2	KanthaOf Bengal	1SAMPLE	2lectures
	KashmiriWork	1SAMPLE	2lectures
	KutchhWorkOfGujrat	1SAMPLE	2lectures
3	AplliqueWorkOf Orissa	1SAMPLE	2lectures
	PipliWork	1SAMPLE	2lectures
	GotaOf Rajasthan	1SAMPLE	2lectures
4	ChambaRumal	1SAMPLE	2lectures
	BanjaraEmbroidery	1SAMPLE	2lectures
	MukeshWork	1SAMPLE	2lectures
	TodaEmbroideryOfTamilNadu	1SAMPLE	2lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to make various samples of different embroideries of India and their traditional values and beliefs.

Fieldvisit/workshop-visittoembroiderymaterial shop.

 $\label{lem:market} Marketsurvey-Survey of various traditional textile \& embroidery material available in market.$ 

#### LEARNINGOUTCOME-

Unit	Courselearningobjective	Teaching&	Assessment
No.		Learning	
1	Students can understand the	Tutorials/	Sheets/Samples/Filesubmission,End
	historyandcancreatesamples	Practical Lab	Semester Exams
	oftraditionalembroideriesof India	Demonstrations	
2	Students can understand the	Tutorials/	Sheets/Samples/Filesubmission,End
	historyandcancreatesamples of	Practical Lab	Semester Exams
	traditional embroideries of	Demonstrations	
	India		
3	Students can understand the	Tutorials/	Sheets/Samples/Filesubmission,End
	historyandcancreatesamples of	<b>Practical Lab</b>	Semester Exams
	traditional embroideries of	Demonstrations	
	India		
4	Students can understand the	Tutorials/	Sheets/Samples/Filesubmission,End
	historyandcancreatesamples	Practical Lab	Semester Exams
	oftraditionalembroideriesof India	Demonstrations	

Referencebooks-1.SurfaceWorks(JennyDowde)

#### <u>SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-II)</u> <u>SUBJECT-FASHIONMODELDRAWING -II(BSCFD208P)</u>

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareofvariousmalebodyproportionsandposes for creating fashion illustrations & sketches. Making them understand the rendering techniques of illustration to depict the flesh & fabrics.

s.no	Syllabus	Sheetwork	2credits
1	Introduction to male illustration, study of 3 illustrators work		1lecture
	Basicblocks10heads13inches –male(Front,Back,Side,3/4 <sup>th,</sup> Side)	4sheets	4lectures
	Roboticfigure–front&back	2sheets	1lecture
	Stickfiguresusingphotographs-10poses	10sheets	2lectures
2	Bodyfleshing –front/back/side/3/4 <sup>th</sup>	4sheets	2lectures
	BodyColoring/Rendering-front/back/side/3/4 <sup>th</sup>	4sheets	2lectures
	Handposesmale–5poses	1sheet	1lecture
	Malefootposes-5 poses	1sheet	1lecture
	Malefaceblock-front	1sheet	1lecture
	Malehairstyles–10variations	2sheets	1lecture
	Malefeaturedrawing –eyes5variations	1sheet	1lecture
	Malefeaturedrawing-lips5variations	1sheet	1lecture
	Malefeaturedrawing –nose(straight/side)	1sheet	1lecture
3.	Apparel categories for male – (Inner Wear / Beach Wear /	PPT	2lecture
	CasualWear/FormalWear/SemiFormalWear/WesternWear	presentation	
	/IndoWesternWear/ResortWear/TraditionalWear/Ethnic		
	Wear / Wedding Wear / Party Wear / Night Wear / Funky		
	Wear / Ramp Wear / Avant Garde Wear / Sports Wear)		
4.	Maleaccessorydesigning-scarves(5variationseach)	1sheet	1lecture
	Maleaccessorydesigning-bags(5variationseach)	1sheet	1lecture
	Maleaccessorydesigning-footwears(5variationseach)	1sheet	1lecture
	Maleaccessorydesigning-hats/caps(5variationseach)	1sheet	1lecture
	Maleaccessorydesigning-belts(5variationseach)	1sheet	1lecture
	Malegarment–flatsketches	5sheets	2lecture

COURSEOUTCOME-Afterlearningthiscourse, students will be able differentiate between types of fabrics and their finishing techniques and use of fabrics for different purposes.

Fieldvisit/workshop-visittomen'sapparelstoreforunderstandingvariousapparelcategories.

Marketsurvey-Surveyofmen'swearaccessoriesandtheirdetails

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscansketchfashion illustrationsandthesteps behind it.	Tutorials/PracticalLab Demonstrations	Sheets/Samples/File submission,EndSemester Exams
2	Students can sketch various body poses and rendering techniques. Students can draw face, features, and hairstyles of the sketches drawn.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscanunderstandvarious kinds of apparels available for male in the market and their uses.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
5	Studentscandrawvariouskinds of accessories, flat technical sketches, and draping of garment on figure	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

Reference books-1. Fashion Drawing Designs

 ${\bf 2.} Fashion Illustration Figure Drawing (Maite Cafuente)\\$ 

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—II) SUBJECT—ENVIRONMENTALSCIENCE(BSCFD209A)

## <u>COURSE OBJECTIVE</u> – To make thestudents aware of textile industry and its working pattern, make themknow a fabric is made from field to finish. Unit1: Introduction to Environmental Studies (6 Lecture)

• Multidisciplinarynatureofenvironmentalstudies; Scopeandimportance;Conceptofsustainabilityandsustainabledevelopment.

#### **Ecosystems**

- Whatisanecosystem?Structureandfunctionofecosystem;Energyflowinanecosystem:food chains, food webs and ecological succession. Case studies of the following ecosystems:
  - a) Forestecosystem
  - b) Grasslandecosystem
  - c) Desertecosystem
  - d) Aquaticecosystems(ponds, streams, lakes, rivers, oceans, estuaries)

#### Unit2:NaturalResources:RenewableandNon---renewableResources

(6 Lecture)

- Landresourcesandlandusechange;Landdegradation,soilerosionand desertification.
- Deforestation: Causes and impacts due to mining, dam building on environment, forests, biodiversity and tribal populations.
- Water: Use and over---exploitation of surface and ground water, floods, droughts, conflicts over water (international & inter---state).
- Energyresources:Renewableandnonrenewableenergysources, useofalternateenergysources, growing energy needs, case studies.

#### **Unit3:BiodiversityandConservation**

(5 Lecture)

- Levels of biological diversity: genetic, species and ecosystem diversity; Biogeographic zones of India; Biodiversity patterns and global biodiversity hot spots
- Indiaasamega---biodiversitynation; Endangeredandendemicspecies of India
- Threatstobiodiversity:Habitatloss,poachingofwildlife,man---wildlifeconflicts,biological invasions; Conservation of biodiversity: In---situ and Ex---situ conservation of biodiversity.
- Ecosystem and biodiversity services: Ecological, economic, social, ethical, aesthetic and Informational
  value.

#### **Unit4:Environmental Pollution**

(9 Lecture)

- Environmentalpollution:types, causes, effectsandcontrols; Air, water, soilandnoise pollution
- Nuclearhazardsandhumanhealthrisks
- Solidwastemanagement:Controlmeasuresofurbanandindustrialwaste.
- Pollutioncasestudies.

#### **EnvironmentalPolicies&Practices**

- Climate change, global warming, ozone layer depletion, acid rain and impacts on human communities and agriculture
- Environment Laws: Environment Protection Act; Air (Prevention & Control of Pollution) Act; Water(PreventionandcontrolofPollution)Act; WildlifeProtectionAct; ForestConservationAct.

- International agreements: Montreal and Kyotoprotocols and Convention on Biological Diversity (CBD).
- Naturereserves, tribalpopulationsandrights, and human wildlife conflicts in Indian context.

#### Unit5:HumanCommunitiesandtheEnvironment

(4 Lecture)

- Humanpopulationgrowth: Impacts on environment, human health and welfare.
- Resettlementandrehabilitationofprojectaffectedpersons; casestudies.
- Disastermanagement:floods,earthquake,cyclonesandlandslides.
- Environmentalmovements: Chipko, Silentvalley, Bishnois of Rajasthan.
- Environmentalethics:RoleofIndianandotherreligionsandculturesinenvironmentalconservation.
- Environmentalcommunicationandpublicawareness, casestudies (e.g., CNG vehicles in Delhi).

#### SuggestedReadings:

- 1. Carson, R. 2002. Silent Spring. Houghton Mifflin Harcourt.
- 2. Gadgil, M., & Guha, R. 1993. This Fissured Land: An Ecological History of India. Univ. of California Press.
- 3. Gleeson, B. and Low, N. (eds.) 1999. Global Ethics and Environment, London, Routledge.
- 4. Gleick, P.H.1993. *Waterin Crisis*. Pacific Institute for Studies in Dev., Environment & Security. Stockholm Env. Institute, Oxford Univ. Press.
- 5. Groom, MarthaJ., GaryK. Meffe, and Carl Ronald Carroll. *Principles of Conservation Biology*. Sunderland: Sinauer Associates, 2006.
- 6. Grumbine, R. Edward, and Pandit, M.K. 2013. Threats from India's Himalaya dams. *Science*, 339:36--37.
- 7. McCully, P.1996. *Riversnomore: the environmental effects of dams* (pp.29---64). ZedBooks.
- 8. McNeill, JohnR. 2000.SomethingNewUnder theSun:AnEnvironmentalHistoryoftheTwentieth Century.
- 9. Odum, E.P., Odum, H.T. & Andrews, J. 1971. Fundamentals of Ecology. Philadelphia: Saunders.
- 10. Pepper, I.L., Gerba, C.P. & Brusseau, M.L. 2011. Environmental and Pollution Science. Academic Press.
- 11. Rao, M.N. & Datta, A.K. 1987. Waste Water Treatment. Oxfordand IBH Publishing Co. Pvt. Ltd.
- 12. Raven, P.H., Hassenzahl, D.M. & Berg, L.R. 2012. Environment. 8thedition. John Wiley & Sons.
- 13. Rosencranz, A., Divan, S., & Noble, M. L. 2001. Environmentallawandpolicy in India. Tripathi 1992.
- 14. Sengupta, R. 2003. Ecology and economics: An approach to sustain able development. OUP.
- 15. Singh, J.S., Singh, S.P. and Gupta, S.R. 2014. *Ecology, Environmental Science and Conservation*. S. Chand Publishing, New Delhi.
- 16. Sodhi, N.S., Gibson, L.&Raven, P.H. (eds). 2013. *ConservationBiology:VoicesfromtheTropics*. John Wiley & Sons.
- 17. Thapar, V.1998. Landofthe Tiger: A Natural History of the Indian Subcontinent.
- 18. Warren, C. E. 1971. Biology and Water Pollution Control. WBS aunders.
- $19. \ Wilson, E.O. 2006. \textit{The Creation:} An appeal to save life one arth. \ New York: Norton.$
- 20. WorldCommissiononEnvironmentandDevelopment. 1987. *OurCommonFuture*. Oxford University Press.

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Students can understand conceptofecosystemand environment.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandair pollution and causes and methodstodecreasepollution	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstandwater pollution and causes and methods to decrease pollution	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandland pollution and causes and methodstodecreasepollution	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Students can understand environmentbiotechnology elements and its causes	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### **REFERENCEBOOKS:**

- ${\bf 1.} \quad Masters, G.M. Introduction to environment engineering and science (Prentice Hallof India).$
- 2. EnvironmentalChemistrybyA.K.Dey(EasternLtd.).
- 3. EnvironmentalChemistrybyB.K.Sharma(KrishnaPrakashan).
- 4. NebelB.J.Environmentalscience(PrenticeHallofIndia).
- 5. Environmental Biotechnology by S.N. jogdand (Himalaya Publishing House). IntroductiontoEnvironmentalBiotechnologybyA.K.Chatterji(PrenticeHallofIndia)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-II) SUBJECT—TEXTILEPROCESSING&PRINTING(BSCFD210P)

 $\textbf{COURSEOBJECTIVES} - While studying the \textit{TextileProcessing} and \textit{Printing} course, the students hall be able to \textit{TextileProcessing} and \textit{Te$ 

- Impartknowledgeabouttextileprocessing intermsof their originand properties, Understanding of concept of Processing work, Characterize different processing equipment, Insightful about the Dyeing and Printing technique.

UNIT	Syllabus	Sheet	2credits
NO.		work	
1	Typical sequence of processes. Objectandmethods Singeing, Desizing, Scouring,		6lectures
	Synthetic Fiber Heat setting, Wool carbonizing, Weighting of silk.		
	Wetprocessingequipment–kier–Jbox–padroll–Ubox–Roller bed – Conveyor steamer – stenter		
2	Mercerization – process - Methods – Chemicals – effects.  Bleaching–Hypochlorites–Hydrogenperoxide–sodiumchlorite.  Equipment'sandchemicalsforbleachingofcotton,viscose,cotton/viscose Polyester/cotton.  Evaluation of bleached fabric–whiteness–absorbency–chemical		6lectures
	damage - residues.		
3	Dyeing – Classification of colorants – Natural and synthetic dyes FastnesspropertiesofdyesDyeing–classificationofcolorants– fastness properties of dyes.  Dyeingmachines –fibre, yarnand fabric dyeingmachines –loose stock fibre bale – hank package  Jigger–winch–HTBeamjet–paddingmangles. Garmentdyeing machines.		6lectures
4	Printingstylesofprinting—Direct,ResistandDischargePrinting  Direct printing: Block printing — Stencil printing — Brief history, preparation of fabric, stencils (For one or more colour) Materials used for preparing stencils, process involved and techniques used.  Resist printing: Batik printing- Tie and dye — Brief history, Equipment's required, process sequence and techniques used.  Other printing methods: Ink jet printing, Heat transfer printing, photo printing.		6lectures
5	Methods of printing – screen printing – automatic screen printing – roller printing – rotary printing – transfer printing.  Fixation and after treatment. Wet processing of Knitted fabric – scouring – Bleaching dyeing – printing calendaring. Shrink controlling - steaming. Wet processing of polyester, Nylon, silk, wool and their blends.		6lectures

**COURSEOUTCOMES**-Aftercompletionofthe Textile Processingand Printingcourse, the studentwillbeable to: Identifythe ProcessingmethodsandKnowingtheirImportance inclothing, LearntheMethodoffabricprocessing technique, Understand the knowledge of Dyeing and its Classification, Apply knowledge of printing and its Techniques, Acquainted the machine Knowledge and Various fabric processing.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscancreatevariousdry and wet printing samples	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Students can create use of bleachsamplesandunderstand the mercerization process.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
3	Studentscancreatevarious samples of tie and dye techniques.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscancreatevarious printing samples.	Tutorials/PracticalLab Demonstrations	Sheets/Samples/File submission,EndSemester Exams
5	Studentscancreatevarious screen printing samples	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

#### **References:**

- 1. PatersR.H.TextileChemistry"Vol.I,IITextileinstitute,Manchester1970.
- 2. ShenaiV.A."Technologyoftextileprocessing"Vol.III,V,Vii,VIISevalepublications,Bombay1981.
- $3. \quad \text{Textiles-Ninthedition,} SaraJR adolphand Anna LL angford, Prentice hall, New Jersey (2002).$
- 4. Textileprocessing-JLSmith, Abhishek publications, Chandigarh (2003).
- 5. TextileChemistry—PetersRH,VolI,&II,TextileInstituteManchester(1970)

# **SEMESTER-III**

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—III) SUBJECT—TRADITIONALTEXTILE(BSCFD301)

<u>COURSE OBJECTIVE</u> – To make the students aware of various traditional Textile in India, and its importanceandequipment's,howtheyarecreatedasmasterpieceandtheirmodernadaptation to keep it alive.

UNIT NO.	Syllabus	Sheet work	3credits/45 lectures
1	Dhakamuslin	WOIK	2lectures
1	Kimkhab		2lectures
	Dyedtextile-bandhej,ikat,patola, bandhas,		4lectures
	Printedtextiles-bagruprint,sanganerprint, kalamkari,warli		4lectures
2	Handwoventextile-		2lectures
	Banarasbrocade		<b>3lectures</b>
	Baluchari		2lectures
	Jamdani		2lectures
3	Paithani		<b>3lectures</b>
	Kanjeevaram		<b>3lectures</b>
	Chanderi		2lectures
	Kota		2lectures
4	Maheshwari		2lectures
	Sambalpuri		2lectures
	Shawls-		2lectures
	Kashmiri		2lectures
	Kullu&kinnaur		3lectures
	Wrapsofnortheast		<b>3lectures</b>

COURSEOUTCOME-Afterlearningthiscourse, students can identify various samples of different textiles of India and their traditional values and beliefs.

Fieldvisit/workshop-visittotraditionaltextilestoresincity.

 ${\bf Market survey-Survey of garments made from traditional textiles.}$ 

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Students can understand traditional textile of India and abroadandtheirmanufacturing process, their specialty	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Students can understand traditional textile of India and abroadandtheirmanufacturing process,theirspecialty	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Students can understand traditional textile of India and abroadandtheirmanufacturing process, their specialty	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Students can understand traditional textile of India and abroadandtheirmanufacturing process, their specialty	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Students can understand traditional textile of India and abroadandtheirmanufacturing process,theirspecialty	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

Reference books - 1. Traditional Bridal Sarees of India (Promila Shankar)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—III) SUBJECT—CLOTHINGCARE&MAINTENANCE(BSCFD302)

**COURSE OBJECTIVES** - While studying the clothing care and maintenance course, the student shall be able to - identify the importance of clothing care and maintenance, impart the knowledge of laundry process and reagents, and learn the details of machineries involved in clothing care process, provide the knowledge about special laundry, acquaint the importance of care label and stain removing.

UNIT NO.	Syllabus	Sheet work	3credits/ 45lectures
1	FabricCare—Introduction,NeedandImportance		9lectures
	Water-hardandsoftwater, methods of softening water.		
	Laundrysoaps – Manufacture of soap (Hot process, cold process),		
	composition of soap types of soap,		
	Soaplessdetergents, chemical action, detergent manufacture, advantages of detergents		
2	Stiffening Agents – Starch (cold water and hot water). Other stiffening agents, preparation of starch Laundry blues, their application.		9lectures
3	Laundryequipment–forstorage,forsteepingand Washing		9lectures
	HandWashingEquipment-Washboard,suctionwasher,washboiler		
	Machine Washing Equipment-washing machine –Method-Types of Washing machine - Function of Washing machine.		
	Dryingequipment's—outdoorandindoortypes.		
	Ironsandironingboard –typesofiron(box,flat,automatic,steam iron).		
	Ironing board – different types.		
4	Principlesofwashing-suctionwashing, washing by kneading and squeezing, washing by machine - Process details and machine details.		9lectures
	Launderingof different fabrics – cotton and linen, woollens, coloured fabrics, silks, rayon and nylon.		
	Dry cleaning – using absorbents, using grease solvents. Storing – points to be noted.		
5	Specialtypes of Laundry–waterproofcoats, silkties, leathergoods, furs, plastics, lace.		9lectures
	Stainremoval–foodstains, leadpencil, lipstick, mildew, nosedrops, paint, perfume, perspiration / mildew, tar, turmeric and kum- kum.		
	Carelabels—washing,bleaching,Drying,ironinganddifferent placements of label in garments.		

#### **COURSEOUTCOMES-**Aftercompletion of the Clothingcare and Maintenancecourse, the studentwill be able to:

Understand the different types of Laundry reagent and Soaps Create thefundamentalconceptof Clothing care and Maintenance Analyse various Laundry Equipment involved in Apparel Sector Imparttheknowledgeof Washing principles and Special fabric Care Develop the ability to fabric stain and its removing process.

FIELDVISIT- V is it to any D ry-clean unit for understanding its functioning and clothing care.

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Students can understand care of fabric, kinds of soaps, detergents etc.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstanduseof starch and its properties.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstandvarious laundry, washing & drying equipment's.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandprocess of washing, dry cleaning and laundering.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Studentscanunderstand care process, washing instructions, study of care label etc.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### **References:**

- $1. \ Textiles fabrics and their Selection-Wing at el B, Allied publishers Ltd, Chennai.$
- $2. \ Fundamentals of Textiles and their Care-Susheel a Dantyagi, Orient Longmann Ltd (1980).$ 
  - 3. Family Clothing –TateofGlession ,John Wiley& SonsInc,Illinois.
- ${\bf 4. Household\ Textiles\ and\ Laundry\ Work-DurgaDuelkar.}$

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—III) SUBJECT—PATTERNDRAFTING&LAYOUT—II(BSCFD303)

<u>COURSE OBJECTIVE</u> – To make the students aware of Pattern drafting and drafting terminologies, theywilllearnhowtocreatepatternsonpaperbytakingthebodymeasurements, and then transfer the measurements on paper for final draft.

UNIT	Syllabus	Sheet	3credits/45
NO.		work	lectures
1	Princessbodiceblock,	1sheet	2lectures
	Dartmanipulation,	5sheets	5lectures
2	Collar-tenniscollar, shirtcollarwithstand,notchcollar.	3sheets	<b>3lectures</b>
	Sleeves-legomutton,kimono,raglan,ruffle,flared	5sheets	5lectures
3	Skirt-circular, straight, hiprider, Tired&LayeredSkirt, Wrap	12sheets	14lectures
	Around Skirt, Divided skirt.		
	Tops-Cowl, Peplumtop, one should ertop. Off		
	shoulder dress		
	Onepiecedresswithyokedesign		
4	Princessflaredkurti	1sheet	2lectures
	4dart blouse	1sheet	2lectures
	Choliblouse/princessblouse	2sheets	6lectures
	Femaleshirtblock, Femaletrouserblock	2sheets	6lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create patterns of various female wears on paper. They will understand how the drafts are made in garment industries.

Fieldvisit-Visittotailorshop.

Market survey - Survey of Latest Styles, Cuts, Silhouette, Color, Pattern, Fabric Etc.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstand princesspatternsdrafts&dart manipulation.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandpattern making of various collars & sleeves	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstandpattern making of various adult female garments.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandpattern making of various adult female garments.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

Reference books-1. Pattern Making By (Helen Joseph Armstrong)

2. Metric Pattern Cutting For Mens, Womens & Kids.

#### BOOKLETOFFASHIONDESIGNCOURSE-(SEMESTER-III)

#### SUBJECT-DIGITALFASHION(ADOBECORELDRAW)PRACTICAL(BSCFD304P)

<u>COURSEOBJECTIVE</u> – Tomakethestudentsawareof Coreldrawgraphicsoftwareanditstoolsand techniques to create various graphic images for creative presentation as an art work.

UNIT NO.	Element	Sheetwork	2credits
1	INTRODUCTIONTOCORELDRAW, WorkspaceOverview		1 hour
	StartingADocument,Zooming,Panning,AndScrolling		1hours
	Bézier,PenAndFreehandTool,LinesAndCurves, Formatting Outlines	Bézier,Penand Freehand tool	1hours
	CreatingObjectsUsingShapes,ShapeTools,ShapeEditing Tools,CurveTools,CroppingAndErasingTools,TableTool		1hours
	DimensionTools,ConnectorTools,TextTool		1hours
2.	CreatingFashionAccessories	A2: Create Hand Bags, Shoes,Earrings, Necklace, Hat/Caps	2hours
	TextTool,ZoomTool,ApplyingColor:FillTools&Its DifferentForm	, ,	2hours
	Interactive&MeshFillTools,WorkingWithBitmaps		2hours
	TransformingObjects(Sizing,Skewing,Stretching,Rotating, Or Mirroring), How To Create Mood Board	A3:createa moodboard	2hours
3.	ColoringAndStylingObjects		2hours
	PositioningObjectsGroupingAndCombiningObjects		2hours
	OrganizingObjectsWorkingWithPages,ColorBasics, Drawing Tools	A4:create5 patterns	2hours
	Illustration:ArtisticMediaTool,AddingEffectsToPattern		2hours
	HowToCreatePatternUsingFreeHandAndPenTools	A5: create 6 femalesketch withdifferent poses	2hours
	HowToCreatePatternUsingDrawingTool		2hours
	HowToCreateFemaleSketchUsingPen Tool		2hours
4.	HowToCreateFemaleSketchUsingFreehand Tool		2hours
	HowToCreateFemaleSketchUsingBezierTool,Illustrative Fashion Figure, Draping Female Sketch With Top, T-Shirt, Jackets	A6: Drape garmentsto6 femalesketch	2hours
	DrapingFemaleSketchWithSkirt,Gown,DrapingFemale SketchWithTrouser,CreatingFashionFace,CreatingEyesN Eye Shadow		2hours
	CreatingHairstyle		2hours

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create various Corel images and graphics for creative presentation and professional ideology.

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscanunderstandbasics of Corel draw software and its tools	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Studentscanusevarioustoolsof Corel draw for different fashion accessories.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
3	Studentscanusethedrawing& colouring tools of Corel draw.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscanmakefemale illustrations digitally.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

#### Referencebooks-

- 1. "CorelDRAWX6-OfficialGuide"(byGaryDavidBouton)
- 2. <u>BringitHome withCorelDRAW"</u>(byRogerWanbolt)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—III) SUBJECT-FASHIONMODELDRAWING—III(BSCFD305P)

<u>COURSEOBJECTIVE</u> –TomakethestudentsawareofvariousKid'sbodyproportionsandposesfor creating fashion illustrations & sketches. Making them understand the rendering techniques of illustration to depict the flesh & fabrics.

Unit	Element	Sheetwork	2credits
no.			
1	Introductiontokidsillustration		2lecture
2	Basicblocks0years-16 years		15 lectures
3	BodyColoring/Rendering,Childhairstyles –10 variations	4sheets work	15 lectures
4	Apparel categories for kids – (Inner Wear / Beach Wear / Casual Wear/ Formal Wear/ Western Wear / Indo Western Wear/ Resort Wear/ Uniforms / EthnicWear/PartyWear/NightWear/FunkyWear / RampWear/Sports Wear)	РРТ	5 lectures
	Kidsgarment-flatsketches&Draping	5sheets work	15 lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able differentiate between types of fabrics and their finishing techniques and use of fabrics for different purposes.

Fieldvisit/workshop-visittokid'sapparelstoreforunderstandingvariousapparelcategories.

Marketsurvey-Surveyofkid'swearaccessoriesandtheirdetails

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscansketchkidsfashion illustrations and the steps behindit.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Students can sketch various bodyposestechniquesof0to16 years kids.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscanunderstandvarious kindsofrenderingtechniquesfor kidswear	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
5	Studentscandrawvariouskinds of apparels, accessories, flat technical sketches, and draping ofgarmentonkidsfigure	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

Referencebooks-1.FashionDrawingDesigns 2.FashionIllustrationFigureDrawing(MaiteCafuente)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—III) SUBJECT—APPARELCONSTRUCTION—II(BSCFD306P)

<u>COURSEOBJECTIVE</u> – Tomakethestudentsawareof Patterndraftinganddraftingterminologies, they will learn how to create patterns on paper by taking the body measurements, and then transfer the measurements on paper for final draft.

UNIT	Syllabus	Sheet	2credits
NO.		work	
1	Princessbodiceblock,	1Sample	2lectures
	Dartmanipulation,	5Samples	5lectures
2	Collar-tenniscollar, shirtcollarwithstand,notchcollar.	3Samples	3lectures
	Sleeves-legomutton,kimono,raglan,ruffle,flared	5Samples	5lectures
3	Skirt-circular,straight,hiprider, Tired&LayeredSkirt,Wrap	12	14
	Around Skirt, Divided skirt.	Samples	lectures
	Tops-Cowl,Peplumtop,oneshouldertop. Off		
	shoulder dress		
	Onepiecedresswithyokedesign		
4	Princessflaredkurti	1Sample	2lectures
	4dart blouse	1Sample	2lectures
	Choliblouse/princessblouse	2Samples	6lectures
	Femaleshirtblock, Femaletrouser block	2Samples	6lectures

COURSEOUTCOME-Afterlearningthiscourse, students will beable to create patterns of various female wears on paper. They will understand how the drafts are made in garment industries.

Fieldvisit-Visittotailorshop.

Marketsurvey–Surveyoflateststyles, cuts, silhouette, color, pattern, fabricetc.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscanstitchprincessstyle anddartmanipulationeffectsin female garments.	Tutorials/PracticalLab Demonstrations	Sheets/Samples/File submission,EndSemester Exams
2	Studentscanstitchvarious collars and sleeves	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission, EndSemester Exams
3	Studentscanstitchvarious female adult garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission, EndSemester Exams
4	Studentscanstitchvarious female adult garments.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission, End Semester Exams

Referencebooks-1.PatternMakingBy(HelenJosephArmstrong)
2.MetricPatternCuttingForMens,Womens&Kids.

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—III) SUBJECT—DRAPING—IPRACTICAL(BSCFD307P)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof handlingthedressformandprinciplesof draping along with draping of various designs with the help of muslin cloth.

Unit	Syllabus	Sheet work	2credits
1	Introductiontodraping&itstools,understandingthedress form,	1sheet	7Lectures
_	draping terminology	1311660	/Lectures
	Drapingofbasicbodice-front&back Draping		
	of basic skirt – front & back Draping of		
	basic sleeve		
2	Torsofoundationbasicshiftblock	1sheet	15Lectures
	Drapingofcowlbodice	1sheet	
	Drapingofwaistmidriff		
	Drapingofflared skirt	1sheet	
	Drapingofprincessbodice –front&back	1sheet	15Lectures
3	Drapingofbiashalterbodice –front		
	Drapingofasymmetricalbodice		
	Drapingofflaredsixgoreskirt	1sheet	
4	Drapingofpegskirt	1sheet	15Lectures
	Drapingofasymmetricalskirt	1sheet	
	Drapingofunderarmcowlbodice	1sheet	
	Drapingofpeplum	1sheet	
	DrapingofCircularflounce,shirredflounce,ruffles	1sheet	

COURSE OUTCOME - After learning this course, students will be able to create a 3d pattern of variousdesignsdirectlyonthedressformtohavea lookofhowthegarmentwilllooklike when being worn.

Fieldvisit-VisittoMannequins/dressformstraders.

Marketsurvey-Surveyofdifferenttypesofdrapes(garment/curtains/tapestries)etc.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscanunderstanddraping and its use as a designer.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission, End Semester Exams
2	Studentscanunderstanddraping process of various female garments	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission, End Semester Exams
3	Studentscanunderstanddraping processofvariousfemale garments	Tutorials/PracticalLab Demonstrations	Sheets/Samples/File submission,EndSemester Exams
4	Studentscanunderstanddraping processofvariousfemale garments	Tutorials/PracticalLab Demonstrations	Sheets/Samples/File submission,EndSemester Exams

Referencebooks-1.TheArtofFashionDraping(ConnieAmadonCrawford)

2.DrapingForFashionDesign(HildeJaffe)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—III) SUBJECT—PATTERNDRAFTING&LAYOUT-IIPRACTICAL(BSCFD308)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof Patterndraftinganddraftingterminologies, they will learn how to create patterns on paper by taking the body measurements, and then transfer the measurements on paper for final draft.

UNIT	Syllabus	Sheetwork	2credits
NO.			
1	Princessbodiceblock,	1sheetwork	2lectures
	Dartmanipulation,	5sheetswork	5lectures
2	Collar-tenniscollar,shirtcollarwithstand,notch collar.	3sheetwork	3lectures
	Sleeves-legomutton,kimono,raglan,ruffle,flared	5sheetwork	5lectures
3	Skirt-circular, straight, hiprider, Tired & Layered Skirt, Wrap	12sheet work	14
	Around Skirt, Divided skirt.		lectures
	Tops-Cowl,Peplumtop,oneshouldertop. Off		
	shoulder dress		
	Onepiecedresswithyokedesign		
4	Princessflaredkurti	1sheetwork	2lectures
	4dart blouse	1sheetwork	2lectures
	Choliblouse/princessblouse	2sheetwork	6lectures
	Femaleshirtblock, Femaletrouserblock	2sheetwork	6lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create patterns of various female wears on paper. They will understand how the drafts are made in garment industries.

Fieldvisit-Visittotailorshop.

Market survey - Survey of latest styles, cuts, silhouette, color, pattern, fabricetc.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscancreateprincess patterns drafts & dart manipulation.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscancreatepattern makingofvariouscollars&sleeves	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscancreatepattern makingofvariousadultfemale garments.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Students can create pattern makingofvariousadultfemale garments.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

Referencebooks-1.PatternMakingBy(HelenJosephArmstrong)
2.MetricPatternCuttingForMen's,Women's&Kids.

### SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-III) SUBJECT-INTERNSHIPASSESSMENT(BSCFD309P)

Inthis, students need to do internship of minimum 2 weeks or maximum 4 weeks, after their 2 nd semester.

Theyneedtosubmitareportbasedontheirinternship period forthefinalmarkingof the subject. Internship period will be soon after their 2<sup>nd</sup> semester examination ends.

Training&PlacementDepartmentofKalingaUniversitymayhelpthemfortheinternship purpose, or students can also take the internship through their own contacts.

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—III) SUBJECT—FASHIONPHOTOGRAPHY-PRACTICAL(BSCFD310P)

<u>COURSEOBJECTIVE</u> – Tomakethestudentsawareof photographyskillsandtechniquesof camera handling for their portfolio presentation.

UNIT	Syllabus	Sheetwork	2
NO.			credits
1	History and Introduction of Photography.		3hours
	Cameras/differentformatsinDigitalCamera		4hours
2	CoreCameraSkillsandWorkingknowledgeof DSLR		4hours
	LensesandFocal Lengths		3hours
3	Filters		4hours
	Composition and Understanding a Photographic		3hours
	Design from point of Visualization		
4	VisualAestheticsfor Photography		3hours
	Lighting		3hours
	Self-Promotion		4hours
	FinalProject	Assignment	4hours

COURSEOUTCOME-Afterlearningthiscourse, students will be able to click photographs and use of light and shadow, flash, distance etc. for professional portfolio shoot.

Fieldvisit/workshop-visittoPHOTOSTUDIO

Unit No.	Courselearningobjective	Teaching&Learning	Assessment
1	Studentscanunderstandhistory of camera and types.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
2	Studentscanunderstandcore camera skills and handling of DSLRcamera	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
3	Studentscanunderstanduseof filters and visualization for photoshoot	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams
4	Studentscanunderstand lighting, promotion etc.	Tutorials/PracticalLab Demonstrations	Sheets/ Samples/File submission,EndSemester Exams

Marketsurvey-Needtotakevariousconceptsshootslike street, wildlife, product, nature, fashion etc.

#### Referencebooks-

- $1. \quad Fashion Photography: A Complete Guide to the Tools and Techniques by \underline{\textit{BruceSmith}}$
- 2. Professional Fashion Photography by Robert Farber

# **SEMESTER-IV**

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-IV) SUBJECT—FASHIONRETAILING&MERCHANDIZING(BSCFD401)

<u>COURSE OBJECTIVE –</u> To make the students aware of retailing sector and its importance in the fashionindustry. Various attributes involved in retailing and strategies related to promotion and branding.

Unit	Syllabus	Sheetwork	3credits/ 45lectures
1	Introduction to Fashion Retailing & Strategies. FashionRetailing-Definition,Concept,Importance,Functions-Indian Retails vs.Global Scenario, Retail Location- Factors affecting location decision, Site Selection. Retail Directions -Value directed retailing; Service oriented retailing, Unique Merchandising, Shopping as entertainment,Streetretailing,Globalexpansionofretailing;	BRAND survey	10lectures
2	Types of Retail operations – (1) Specialty stores- Single brand or Private label retailers, Secondary spin- offs, (2) Department stores, (3) Mass Merchants – Discounters, Off-Price retailers, Outlet stores, Warehouseclubs,(4)Promotionalstores,(5)Nonstore retailing - Mail order merchants, Party plan retailing, Electronic retailing, Television shopping, Online shopping.	RETAIL SHOWROOM SURVEY	10lectures
3	Fashion Retail Functions & Organizations.RetailingFunctions— Merchandising,Storeoperations, Marketing, Sales Promotion, Finance, Real estate or Store planning, Human resources. Organizations — (1) Shopping Centers — Traditional Malls, Diversified Malls, Value centers, Outlet Malls, Transportation centers, Recreational Malls, Town center malls; (2) The small stores, (3) The large stores, (4) Store with in a store — In store designer boutiques, Leased departments; (5) Multiple -unit stores — Chain stores, Department store groups,corporateownerships.	TYPESOF STORES SURVEY	12lectures
4	RetailBuying—Buyer'srole, Duties&responsibilities of aretail buyer Introduction—ElementsofVisualMerchandising—Needs—Psychology Display- Types of Display ,Elements of display – the merchandise, mannequins and forms , props , signage , lighting Merchandisingpresentation—toolsandtechniques-backdrop,forms, and fixtures. Physical materials used to support the display, Components of display, SomeUsefulDisplayFixtures,Shelves,Gondolas,Roundracks,Four ways, Saccades and fixation, Replenishes, Planogram.	BUYERS PREFERENCE SURVEY	12lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to understand retails ector in broad way and its functionality.

Fieldvisit/workshop-visittoaBrandedRetailstore.

Marketsurvey-SurveyofINTERNATIONALBRANDANDITSJOURNEY.

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstand retailinganditsimportanceto the fashion industry.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandtypes of retail operations.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
3	Students can understand merchandizing, functions and merchandize	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandbuyer's role, Visual merchandizing.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

Referencebooks-1.FashionfromConcepttoConsumer(GiniStephensFringe)

2.FashionGeek(DannaEng.)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—IV) SUBJECT—PATTERNDRAFTING&LAYOUT—III(BSCFD402)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof Patterndraftinganddraftingterminologies, they will learn how to create patterns on paper by taking the body measurements, and then transfer the measurements on paper for final draft.

s.no	Syllabus	Sheetwork	3
			Credits
1	Men'sshirtblock	3sheetwork	4hours
	Men'svest coat	1sheetwork	5hours
	Men'strouserblock	1sheetwork	5hours
2	Men'skurtablock	1sheetwork	4hours
	Men'saligadipyajama	1sheetwork	4hours
3	Men'sblazerblock	2sheetwork	8hours
4	Introtograding		5hours
	Gradingofbodice/skirt/sleeveblock.	3sheetswork	5hours

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create patterns of various male wears on paper. They will understand how the drafts are made in garment industries.

Fieldvisit/workshop-visittomen'stailoringunit.

Marketsurvey-Surveyofmen'sstitchingmaterialsshopsinRaipur

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Students can understand men patterndrafting, Measurement Chart.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandpattern making of various men wear	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstandpattern makingofvariousmenwear	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
4	Studentscanunderstandpattern making of various men wear	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

Referencebooks-1.PatternMaking(HelenJosephArmstrong)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-IV) SUBJECT—ORGANIZATIONOFGARMENTUNIT(BSCFD403)

<u>COURSE OBJECTIVE</u> – To make the students aware of garment/ apparel industry structure, its workflow,variousdepartmentsandtheirworkingprocedure.Tomakethemunderstandhowa raw material gets converted into a finished garment at industrial level.

UNIT NO.	Syllabus	Sheet work	3credits/ 45lectures
1	Organizational structure of a garment unit, Design department, Financedepartment, purchasing department, Production department, Organizing different sections—hierarchy Personnelin volvedinall the departments, nature of the job.		10lectures
2	Principles of costing- requirement of good costing system. Cost estimation of yarnandwoven fabric. Cost estimation for cutting, stitching, checking, packing, forwarding, shipping and insurance.		10lectures
3	Factory Design and layout – importance of factory design, factors affectingfactorydesign, Typesofbuildings, (singleandMulti – storey) – advantages and limitation. Factory layout – Process, Product and combined layout Design requirement – requirements relating to health, safetyandwelfare		10lectures
4	Performance ofIndianGarmentExport,SWOTAnalysisSetting upof garment unit for export market, Export Document, Export finance-Payment method, Export shipping Institutions supporting entrepreneurs-DIC,NSIC,SISI,SIPCOT,TII,KVIC,CODISSIA, COMMERICAL BANKS—SBI.		10lectures

**COURSEOUTCOME-**Afterlearningthiscourse, students will be able to understand the large scale production of apparels and industrial set up of apparel sector.

Fieldvisit/workshop-visittoRaymondindustry,LordsIndiaindustryNagpur.

Marketsurvey-Surveyofvarioussewingmachines.

#### LEARNINGOUTCOME-

Unit	Courselearningobjective	Teaching&	Assessment
No.		Learning	
1	Studentscanunderstand organizationstructureof garment unit.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandcosting principlesofgarmentunit.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
3	Studentscanunderstandfactory design & layout	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstand export performanceanditsformalities.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams

Referencebooks-1.Apparelmanufacturingprocessbygibling

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER—IV) SUBJECT—PATTERNDRAFTING&LAYOUT—IIIPRACTICAL(BSCFD404P)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof Patterndraftinganddraftingterminologies, they will learn how to create patterns on paper by taking the body measurements, and then transfer the measurements on paper for final draft.

s.no	Syllabus	Sheetwork	2Credits
1	Men'sShirt block	3sheetwork	4hours
	Men'sVest coat	1sheetwork	5hours
	Men'sTrouserblock	1sheetwork	5hours
2	Men'sKurtablock	1sheetwork	4hours
	Men'sAligadipyajama	1sheetwork	4hours
3	Men'sBlazerblock	2sheetwork	8hours
4	IntrotoGrading		5hours
	GradingofBodice/Skirt/Sleeveblock.	3sheetswork	5hours

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create patterns of various male wears on paper. They will understand how the drafts are made in garment industries.

Fieldvisit/workshop-visittomen'stailoringunit.

Marketsurvey-Surveyofmen's stitching materials shops in Raipur

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscancreatemenpattern drafting, Measurement Chart.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Students can create pattern makingofvariousmenwear	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscancreatepattern makingofvariousmenwear	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
4	Students can create pattern makingofvariousmenwear	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

Referencebooks-1.PatternMaking(HelenJosephArmstrong)

### SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-IV) SUBJECT-APPARELCONSTRUCTION-IIIPRACTICAL(BSCFD405P)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof Patterndraftinganddraftingterminologies, they will learn how to create patterns on paper by taking the body measurements, and then transfer the measurements on paper for final draft.

s.no	Syllabus	Sheetwork	2Credits
1	Men'sShirtblock(Construction)	3sheetwork	4hours
	Men'sVest coat	1sheetwork	5hours
	Men'sTrouserblock(Construction)	1sheetwork	5hours
2	Men'sKurtablock(Construction)	1sheetwork	4hours
	Men's Aligadipyajama (Construction)	1sheetwork	4hours
3	Men'sBlazerblock	2sheetwork	8hours
4	IntrotoGrading		5hours
	GradingofBodice/Skirt/Sleeve block.	3sheetswork	5hours
	(Construction)		

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create patterns of various male wears on paper. They will understand how the drafts are made in garment industries.

Fieldvisit/workshop-visittomen'stailoringunit.

Marketsurvey-Surveyofmen's stitching materials shops in Raipur

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscancreatevarious men garments.	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
2	Studentscancreatevarious men garments.	Tutorials/ Practical Lab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
3	Studentscancreatevarious men garments.	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
4	Studentscancreatevarious men garments.	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams

Referencebooks-1.PatternMaking(HelenJosephArmstrong)

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-IV) SUBJECT—DIGITALFASHION(ADOBEILLUSTRATOR)(BSCFD406P)

COURSE OBJECTIVE –Tomake the studentsaware of illustrator graphics of tware and its tools and techniques to create various graphic images for creative presentation as an art work.

UNIT		
NO.	LESSONPLAN	ASSIGNMENTS
1	Introduction to Adobe Illustrator- Raster vs. Vector, Pen Tool and Brushes, Drawing with the Pen Tool: Anchor points are connected by paths. We do not draw paths, they are created between the anchor pointsto connect them. Drawing straight paths with the Pen tool, Drawing curved paths with the Pen tool, Drawingfreeformpathswiththe Penciltool, Smoothing anderasing paths, Editing anchorpoints, Blending Shapes	ASSIGNMENT1:buildalogo of KALINGA
2	Drawing in Illustrator, Working with outside images, Using theeyedropper, Workingwithpantonechips, Workingwith the appearancedialoguebox, Compound paths and building shapes, drawing modes, Type & Type Tools - Character Settings, Paragraph Settings, Text Threads, Setting text on open paths, Setting text on closed paths, Text to paths, Appearance & Fill	ASSIGNMENT 2 : Personal logodesignforyourfashion boutique
3	Fill and Stroke, Making more than one stroke, Changingstroke colour and weight through the appearance panel, Changingstackingorderthroughtheappearancepanel, Colour dialogue box, Transparency and Colour, Gradients, Pattern fills, Applying pattern fill to a stroke, Grouping Objects,  Transforming and Positioning Art, Moving and copying artwork, Scaling or resizing artwork, Rotating artwork, Reflecting and skewing artwork, Using the Free Transform tool, Repeating transformations	ASSIGNMENT3:create3 patterns  ASSIGNMENT4:CreateanArt Board
4	Performing individual transforms across multiple objects, Aligningobjects andgroups precisely,Distributingobjectsand spaces between objects,Converting pixels to paths with Live Trace,Making Live Trace adjustments,live trace default, threshold,tracingoptionsdialoguebox,Controllingcoloursin Live Trace,modifying colour by outputting colour toswatches,working with pre-established swatches,Saving, and Exporting	ASSIGNMENT5:AdDesign

**COURSE** 

OUTCOME - After learning this course, students will be able to create various illustrator images and graphics for creative presentation and professional ideology.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Students can understand illustratorsoftwareanditstools &uses.	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
2	Students can create various illustrationsusingillustrator.	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
3	Students can create various illustrationsusingillustrator.	Tutorials/ Practical Lab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
4	Students can create various illustrationsusingillustrator.	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-IV) SUBJECT-DRAPING—II(BSCFD407P)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareof handlingthedressformandprinciplesof draping along with draping of various designs with the help of muslin cloth.

Unit	Syllabus	Sheetwork	2credits
no.			
1	Drapingofpleatedyokebodice	1sheetwork	2lectures
	Drapingofcircularyokebodice	1sheetwork	2lectures
	Drapingofbiascutslipdress	1sheetwork	2lectures
	Drapingofempireshiftdress	1sheetwork	2lectures
2	Drapingofbustier	1sheetwork	2lectures
	Drapingofcircularskirtwithhip yoke	1sheetwork	2lectures
	Drapingofgatheredskirtwithhip yoke	1sheetwork	2lectures
	Drapingofpleatedskirtwithhip yoke	1sheetwork	2lectures
3	Drapingofprincessslipdress	1sheetwork	2lectures
	Drapingofdartlessblouse/shirt block	1sheetwork	2lectures
	Drapingofclassicshirtwithonepiece yoke	1sheetwork	2lectures
	Drapingofdartlesskimono block	1sheetwork	2lectures
4	Drapingoftorsoprincessbodice	1sheetwork	2lectures
	Drapingofgoredskirtwithkick pleats	1sheetwork	2lectures
	Drapingofdirndlskirt	1sheetwork	2lectures
	Drapingofbiascircularskirt	1sheetwork	2lectures
	Drapingofsculptureddress	1sheetwork	2lectures
	Drapingofpants	1sheetwork	2lectures

COURSE OUTCOME - After learning this course, students will be able to create a 3d pattern of variousdesignsdirectlyonthedressformtohavea lookofhowthegarmentwilllooklike when being worn.

Fieldvisit/workshop-workshopoftypesofPAGDI/SAFAwrapping. Marketsurvey-Surveyofmen'slatestweddingwearstyles.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Students can understand drapingofvariousfemale garments	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
2	Students can understand drapingofvariousfemale garments	Tutorials/ Practical Lab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
3	Students can understand drapingofvariousfemale garments	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
4	Students can understand drapingofvariousfemale garments	Tutorials/ Practical Lab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams

### BOOKLETOFFASHIONDESIGNCOURSE—(SEMESTER-IV) SUBJECT—DESIGNPROCESS&DEVELOPMENT—(BSCFD408P)

<u>COURSEOBJECTIVE</u> – Tomakethestudentsawareof designmethodologyandvariousthemes boards involved in making designs.

	bourds involved in making designs.	1	
Unit	Syllabus	Sheet	2credits
No.		work	
1	Introductiontothemeboards		
	Themedesigning1-moodboard/inspirationboard/client profile	10Sheets	8Lectures
	board / design board / fabric board / colour board /		
	accessoryboard/designspecificationsheet/costsheet.		
	Themedesigning2-moodboard/inspirationboard/client profile	10Sheets	8Lectures
	board / design board / fabric board / colour board / accessory		
	board / design specification sheet / cost sheet.		
	Themedesigning3-moodboard/inspirationboard/client profile	10Sheets	8Lectures
	board / design board / fabric board / colour board /		
	accessoryboard/designspecificationsheet/costsheet.		
2	Themedesigning3-moodboard/inspirationboard/client profile	10Sheets	8Lectures
	board / design board / fabric board / colour board /		
	accessoryboard/designspecificationsheet/costsheet.		
	Themedesigning3-moodboard/inspirationboard/client profile	10Sheets	8Lectures
	board / design board / fabric board / colour board /		
	accessoryboard/designspecificationsheet/costsheet.		
3	Photoanalysis-1male&1femaleCOMPOSITION	2sheets	4lectures
	Figurecomposition –male&female2each(groupof5figures)	6sheets	4lectures
4	Figurestylization-male&female5each	10sheets	4lectures
	Rangedevelopment-male♀(1themeeach)10 dresses in	4sheets	<b>4lectures</b>
	a theme		
_	accessoryboard/designspecificationsheet/costsheet. Photoanalysis-1male&1femaleCOMPOSITION Figurecomposition -male&female2each(groupof5figures) Figurestylization-male&female5each Rangedevelopment-male♀(1themeeach)10 dresses in	6sheets 10sheets	4lecture

COURSEOUTCOME-Afterlearningthiscourse, studentswillbeabletoconverttheirinspiration into a design, look for a particular inspiration in a broader sense and spread their horizons for numerous thinking and creative linkages.

#### LEARNINGOUTCOME-

Unit	Courselearningobjective	Teaching&	Assessment
No.		Learning	
1	Students can createtheme	Tutorials/	Sheets/Samples/Filesubmission,End
	baseddesignsformale,female	PracticalLab	Semester Exams
	&kids.	Demonstrations	
2	Studentscancreatetheme	Tutorials/	Sheets/Samples/Filesubmission,End
	baseddesignsformale,female &	Practical Lab	Semester Exams
	kids.	Demonstrations	
3	Students can create theme	Tutorials/	Sheets/Samples/Filesubmission,End
	baseddesignsformale,female	PracticalLab	Semester Exams
	&kids.	Demonstrations	
4	Studentscancreatetheme	Tutorials/	Sheets/Samples/Filesubmission,End
	baseddesignsformale,female &	Practical Lab	Semester Exams
	kids.	Demonstrations	

Referencebooks-1.FashionIllustrationFigureDrawing(MaiteCafuente)

### SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-IV) SUBJECT-FASHIONSTYLING(BSCFD409P)

<u>COURSEOBJECTIVE</u> – Tomakethestudentsawareof variousstylingideasandlooksrequiredforthe proper overall look of the personality. They will learn about makeup, grooming, accessory, and creating an overall impact of the garment as a total finalized look.

s.no	Element	Sheetwork	2Credits
1	HistoryoffashionandStyling		4lectures
	BodyshapesAndFashionTerms FashionIcons	1SHEET	4lectures
	Differenttypesofstyling	5SHEET	4lectures
2	ElementsofFashion	1SHEET	4lectures
	Costumedesignproject	1SHEET	4lectures
	PersonalStyling+Makeupandhairstyle		4lectures
	Accessories	3SHEET	4lectures
3	ThematicStylingforDramaticShoot	1SHEET	4lectures
	WorldStyling -LookBook	2SHEET	4lectures
	ImageMakeover	1SHEET	4lectures
4	FashionIcons		4lectures
	BrandAnalysis		4lectures
	Television/Celebrity&ShowStyling	1SHEET	4lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create different fashion looks as per the theme and create new ideas and thoughts for creative presentation of their work.

Fieldvisit/workshop-workshopofhairstyle/makeup,

Marketsurvey-Surveyofindividualbrandforeachstudentanditsstyling.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandstyling & its types.	Tutorials/ Practical Lab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
2	Studentscanunderstand importanceofmakeup& hairstyles.	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
3	Studentscanunderstandtheme styling& image makeover	Tutorials/ Practical Lab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
4	Students can understand fashionicons, celebrity styling etc.	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams

Referencebooks-1.FashionMakeover(BrendaKinsells)

2.FashionConcepttoCatwalk(OliverGerual)

## **SEMESTER-V**

### SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-V) SUBJECT-APPARELQUALITYMANAGEMENT(BSCFD501)

<u>COURSE OBJECTIVE</u> – To make the students aware of quality terms and criteria in garment industry,toprovidethemknowledgeabouthowafabricorgarment is categorizedintogoodor bad quality.

Unit No.	Syllabus	Sheet work	3Credits
1	DefinitionandScopeofQualitycontrol—establishingmerchandising standards- establishing rawmaterial quality control specifications — Quality control of raw material. Establishing Processing quality specification—Trainingqualitycontrolpersonnel— Qualitycontrolinspectionproceduresforprocessing-Qualitycontrol of finished garments — Qualitycontrolforpackaging,warehousingandshipping— Statisticalqualitycontrol -Samplingplans—Industry-widequality standards .		9lectures
2	Functionofproductioncontrol –Productionanalysis–Quality specifications – quantitative specifications  Basic production systems – whole garment, departmental whole garment, subassembly systems and progressive bundle systems, Principlesforchoosingaproductionsystem –Evaluatingproduction systems		9lectures
3	Functionsofcostcontrol,typesofcostsandexpenses Apparelmanufacturingcostcategories –salescostcontrol,purchasing cost control, production cost control, administration cost control costrationpolicies—themanufacturingbudget –cashflowcontrols—standard cost sheet, break-even – charts.		9lectures
4	Quality–EvolutionofQualitymanagement –Qualityfunctionand qualityplanning BasicconceptsofTotalQualityManagement(TQM) –Principlesof TQM – QualityTrilogy–FourpillarsofTQM– PDCA cycle & PDSA cycle – Kaizanconcept–5"SPhilosophy–Qualitycircles		9lectures
5	EnvironmentalManagementSystem(EMS)—Meaning&Definition- Elements of EMS — Benefits of EMS EnvironmentalPolicies—ImplementationofISO14000— studyonothermanagementsystem:SA8000,OHSAS18000and WRAP		9lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to identify good and bad quality fabric, various care labels and quality checks required for quality products.

Fieldvisit/workshop-visittoapparel production industry.

Marketsurvey-SurveyofQULAITYCAREANDMAINTENANCEOFFABRICS/GARMENTS

(DRYCLEAN SHOP).

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandquality controlof apparel.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Students can understand functionsofproductioncontrol.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand functionsofcostcontrol.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
4	StudentscanunderstandTQM policy in apparel unit.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Student can understand environmentpolicyofapparel industries.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### Referencebooks-

- 1. Solinger, Jacob, Apparelmanufacturing analysis, New York, textiles books, 1961.
- 2. Solinger, Jacob, Apparelmanufacturinghandbook, analysis principles and Practice, Columbia media corp, 1988.
- 3. J.M.Juran, "QualityControlHandbook".
- ${\bf 4.} \quad {\bf BaskerS, "Total Quality Management", Anuradha Publications, Kumbakonam.}$
- $5. \quad Shridhara Bhat K, "Total Quality Management", Himalaya Publishing Corporation, Delhi.\\$
- $6. \quad Amstrong, "Handbook of Toatal Quality Management", Jaico Publications, Delhi \\$

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-V) SUBJECT—ECOFASHION, TEXTILE&SUSTAINABILITY(BSCFD501A)

CourseObjectives:Themainobjectivesofthiscourseareto: 1.UnderstandaboutEco textilesandits importance. 2. Explain the types of Ecology and structure of Eco system. 3. Gain knowledge about natural fibers, dyes and finishes. 4. Learn about Eco testing and eco standards.

Unit No.	Syllabus	Sheet work	3Credits
1	Introduction&needsforeco-textiles&itsimportance.Ecology- Production ecology, Human ecology & Disposal ecology. Structureandstabilityoftheecosystem.Toxicologyoftextile dyes. German ban on toxic dyes, chemicals and auxiliaries.		9lectures
2	Importance of natural fibres in textiles - Major fibres used in textiles-cotton, jute, linenandsilk. Minorfibres used intextiles - sisal, pineapple, coir, nettle. Protein - soya, spider silk etc., Extractionorpreparationmethodsofnatural fibre-retting, & its methods, decortications by hand and machine. Recent findings of natural fibres in textile industry		9lectures
3	History, importance. Types of Natural dyes- plant, animals and minerals- madder, indigo, catechu, myrobalan, pomegranate, lac,alum,Extractionmethods&applicationmethods.Mordents, Mordanting types, pre, meta and post mordanting.  Characteristicsofnaturaldyedfabrics.Commerciallyavailable naturaldyes,recentdevelopmentinNaturaldyes		9lectures
4	Need for natural finishes. Traditional plants & herbs used in natural finishing. Various plant Components, extraction methodsandapplication.Recentnaturalfinishesontextilesfor various applications. Process adopted for eco-friendliness. Enzymetechnology,Foamtechnology,Supercriticalcarbon-di- oxide dyeing & Plasma technology — Glow-discharge method, Corona discharge,and Method& Dielectric barrier discharge method.		9lectures
5	Eco Standards for Textile. Eco-Auditing and Eco-labelling, Eco mark on textiles. Sustainability - definition, history, importance, primary goals, concepts, principles and dimensions, textiles circulareconomy, Recycling of textiles, The connection between supply, demand and sustainability, a sustainable future.		9lectures

**COURSE OUTCOMES:** On the successful completion of the course, student will be able to: Understand the importance of Ecology and Structure of Eco system, Apply various technique to extractthe naturalfibersformakingecotextiles, Extractand applynatural dyesand finishes fore cotextiles, Gain knowledge on Eco testing and Eco standards, Gain knowledge on Sustainability concept.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandneed& importanceofecotextile.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Studentscanunderstandneed& importance of natural fibres for eco textile.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstandneed& importanceofnaturaldyesin eco textile.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandneed& importanceofnaturalfinishesin ecotextile.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Studentscanunderstandneed& importance of eco world standardsinecotextile.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### ReferenceBooks

- ${\tt 1\,Biobased Products and Industries, Charis M. Galanakis, Elsevier, 2020}$
- 2 TheImpactandProspects ofGreenChemistryForTextile,ShahidUI-Islam,BhupendraSingh Butola, Elsevier, 2018
- 3 Environmental Aspects of Textile Dyeing, Christier. M., Woodhead Pub. Ltd, Cambridge, 2007
- 4 Bio-TextilesasMedicalImplants,MWKing,BS Gupta,Rguidoin,WoodheadPublishing,2013

# SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-V) SUBJECT-VISUALMERCHANDIZING(BSCFD501B)

**CourseObjectives:** Themainobjectivesofthiscourse areto:1.UnderstandaboutEco textilesandits importance. 2. Explain the types of Ecology and structure of Eco system. 3. Gain knowledge about natural fibers, dyes and finishes. 4. Learn about Eco testing and eco standards.

Unit	Syllabus	Sheet	3Credits
No.		work	
1	Introduction to Visual Merchandising, Virtual Visual		9lectures
	Merchandising, Dynamic Visual Merchandising, Visual		
	Merchandising Problems, Visual Merchandising Failures in		
	India, Visual Merchandising, Handloom and Home Textiles -		
	Historical Perspective, Visual Merchandising in Handlooms,		
	Value and Margin Additions, Merchandise Seasons: Plans and		
	Schedules, Life Expectancy of Visual Displays, Types of Visual		
	Merchandise Displays, Industrial and Exhibition Visual		
	Merchandising,		
	E-VisualMerchandising:AnEmergingVisualTechnologyTrend		
2	Exterior Presentation, Exterior Signs, Walks and Entries,		9lectures
	Landscaping, Displays - Interior Presentations, Display Design,		
	Principles of Design used in Display -Balance, Emphasis, Proportion, Rhythm, Harmony, Lighting, Signage, Composition,		
	Props Props		
3	Visual Display Tool Box, Elements of Effective Visual		9lectures
3	Merchandising, Components of Visual Merchandising, The		Siectures
	RetailingPicture,TypesofRetailStores,SecretShoppersatthe Store,		
	Retail Store: Design and Site, Image Mix: The Top Six		
	Elements, Don't sina Retail Store.		
	•		Olastonas
4	Visual Merchandising Planning, Strategic Approach, Layout and Presentation, Visual Merchandising Ideas, The Store		9lectures
	andEnvironment, Displaying the Merchandise, DisplayingSignageand		
	Ticketing, Most Valuable Tools, Paper Crafts, Decorating with		
	Balloons, Decorating with Flowers, Dealing with Styrofoam, More		
	Techniques for Various Materials, Cloth Styling Techniques, Painting		
	Techniques,LightingTechniques,ExtraEmbellishmentsandFinishing		
	Touches, Integrating Sensory Input.		
5	Fashion Advisor, Role of Fashion Advisor, Need of Fashion		9lectures
	Advisor, Requirements for Becoming Fashion Advisor/ Fashion		
	Stylist, Components of Fashion Advising, Fashion Designer,		
	TypicalWorkActivities,WardrobeStylist.		

**COURSE OUTCOMES:** On the successful completion of the course, student will be able to: Understand the importance of Ecology and Structure of Eco system, Apply various technique to extractthe naturalfibersformakingecotextiles, Extractand applynatural dyesand finishes fore cotextiles, Gain knowledge on Eco testing and Eco standards, Gain knowledge on Sustainability concept.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandneed& importance of visual merchandising.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandneed& importance of exterior presentation.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstandneed& importance of tools used in visualdisplay	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandneed& importanceofstrategicplanning inVM.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Studentscanunderstandneed& importance of fashion advisor.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### ReferenceBooks

- ${\tt 1}\ {\tt Biobased Products and Industries, Charis M. Galanakis, Elsevier, 2020}$
- 2 TheImpactandProspects ofGreenChemistryForTextile,Shahid UI-Islam,BhupendraSingh Butola, Elsevier, 2018
- 3 Environmental Aspects of Textile Dyeing, Christier. M., Woodhead Pub. Ltd, Cambridge, 2007
- $4\ Bio\text{-}Textiles as Medical Implants, MWKing, BS\ Gupta, Rguidoin, Woodhead Publishing, 2013$

# SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-V) SUBJECT-FASHIONJOURNALISM&COMMUNICATION(BSCFD501C)

<u>Courseobjective</u> – Toenablethestudentsunderstandthefashionlanguage&skillsof communication for visualization of garment

Unit No.	Syllabus	Sheet work	3Credits
1	Introduction to Fashion Communication, Essential Skills of FashionJournalismandContentCreation,FashionJournalism:Collaborative Project,FashionCulturesandHistories.		9lectures
2	CriticallssuesinFashion Research,FashionFeaturesinPractice,Insidethe Industry, Situating Your Practice, FashionJournalism:Practice,EthicsandLaw,CreatingFashionContent		9lectures
3	FashionJournalism:ProfessionalWorking,CulturalandHistoricalStudies Dissertation, Research for Independent Project: FashionJournalism and Content Creation, Independent Project: FashionJournalism and Content Creation.		9lectures
4	Types of writtencommunication- Creative writingin fashionmedia—Advertising Communicationofthefashionevent— Catalogues-Broachers-Layoutsforexhibition,Articles,magazine columns, Writing a book, blog etc. 2)ChoreographyforRampwalk		9lectures
5	Promotionoffashioncommunication-Reportingevents-Scripting shows - Critics of fashion - Formulating case studies		9lectures

Courseoutcome-Students willbeabletowriteaboutfashionfornewspapers, magazines, brochures etc.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandfashion lawsandjournalism	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Students can understand practicingoffashionjournalism	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand historical, working & professional culture.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandneed& importance of types of communication	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Studentscanunderstandneed& importance of fashion promotion.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### References-

- PrasadGroupdiscussion&interview(withaudiocassettes),ShashikumarSpokenEnglish cassette –
- 2. JohnHedge"Photography"courses,JohnHedge-Culturecommunication&socialchange,Joshi p.c.(1989),New Delhi Vikas Publication.

### <u>SYLLABUSOFFASHIONDESIGNCOURSE</u>—(SEMESTER-V) SUBJECT—FASHIONFORECASTING&DESIGNING(BSCFD502A)

#### **CourseObjective:**

The students are made to start their work with the collection of data regarding fashion forecasting, trendanalysis and presentations. They are then made to forecast the fashion trendand dictate fashion in their very own way.

Unit	Syllabus	Sheet	3Credits
No.		work	
1	Conceptoffashionforecasting (Theory)		10lectures
	Awareness of fashion fairs and fashion centres, Knowledge of		
	creative writing, Reading of fashion for ecast magazine, Sources		
	of information, Role of Exhibitions and Fashionshows		
2	Market Research-Consumerresearch, Shopping, Sales records;		10lectures
	Evaluating the collections-Similar Ideas indicate fashion trends,		
	Trendsfortargetmarket;		
3	Fashion services – Collection reports, Trend books, consulting,		10lectures
	Colourservices, Television/Videoservices, Newsletterservices,		
	Websites, Directories and reference books, Fashion Magazines and		
	newspapers, Catalogues.		
4	Design Sources- Historic inspirations, Folk influences, Vintage		10lectures
	clothing shops, Museums, Libraries and bookstores, Arts,		
	Fabrics/Textiles, Travel, Form follows function, The street scene,		
	The turn of the century, innovations and technologies.		

**Courseoutcome**-Studentswillbeabletoforecastandcalculateupcomingfashion,trend,styleetc and will be able to work well in advance.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandfashion forecasting&itsneed	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Studentscanunderstand types ofmarketresearchandprocess of forecasting	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand various fashionrelatedservicesavailable	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
4	Studentscanunderstandneed& importance of design sources in forecasting process.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### **References:**

- 1. GiniStephensFrings(1999):Fashion:Fromconcepttoconsumer,Prentice-HillInc.
- 2. TracyDianeandTomCassidy,ColourForecasting

3. KathrynMcKelvey,FashionDesignProcess,InnovationandPractice Magazines-Apparelonline,Fiber2Fashion,Cosmopolitan.MarieClaire,Elle,Vogue,Harper's Bazaar, In Style, Glamour, Lucky, Allure, W Magazine.

# SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-V) SUBJECT—APPRECIATIONOFCRAFTS(BSCFD502B)

**Course Objective:** The students are made to start their work with the collection of data regarding craftsandtheir process of manufacturing. They are learnt to understand and appreciate the art of India and abroad as a part of design inclination.

Unit No.	Syllabus	Sheet work	3Credits
1	Introduction, Crafts Traditions, Clay, Stone work, metal crafts, jewellery,naturalfibreweaving,textilecrafts,painting,paper& papercrafts,theatrecrafts,		10lectures
2	Philosophy and Aesthetics, Materials, Processes and Techniques, Environment & Resource Management, Social Structures, Economy and Marketing, International Examples		10lectures
3	Craftdocumentation—studentsneed to takeanycraftoftheir choiceanddoadetailedresearchonthat.		10lectures
4	Studentsneedtosubmitaproperreportbasedontheirresearch along with innovative idea applied on that craftby making a productand submitting itas a part of their subject, for internal marking.		10lectures

**Courseoutcome-**Students willbeabletounderstand variousformsofartsandartisansandprocess involved in it, to inculcate their innovative ideas to reform the art in a creative way.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandwhatis craft? And its types	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandvarious aspects related to craft.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Students can understand documentationprocessofany craftwork	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Students understand how to makeandsubmitareporton documentation	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### **References:**

- 1. GiniStephensFrings(1999):Fashion:Fromconcepttoconsumer,Prentice-HillInc.
- 2. TracyDianeandTomCassidy,ColourForecasting
- 3. KathrynMcKelvey,FashionDesignProcess,InnovationandPractice

# SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-V) SUBJECT—FASHIONACCESSORIES(BSCFD502C)

#### **CourseObjective:**

The students are made to start their work with the collection of data regardingcrafts and their process of manufacturing. Theyarelearnt tounderstandandappreciatetheart of India and abroadas a part of design inclination.

Unit	Syllabus	Sheet	3Credits
No.		work	
1	RoleandSignificanceofFashionAccessories		10lectures
	Importanceoffashionaccessoriesinapparelindustry		
	Historyandoverviewofaccessorydesign		
	Roleofanaccessorydesigner		
	Leadingcontemporaryaccessorydesignersandbrands		
2	Understandingcategories, styles and production methods		10lectures
	of fashion Accessories		
	Briefhistory,commonstyles,components,materialsused		
	and production methods		
	ofselectaccessories-Handbags, Footwear, Hats		
	Commonstylesandproductionmethodsofother		
	accessories – Jewellery, Belts, Gloves, Scarves,		
	Coordinatingaccessoriesandoutfits		
3	FromConcepttoCreation:KeyStepsinAccessories Design		10lectures
	20		
	CreativeDesignDevelopmentofaccessories		
	-InspirationandResearch,Trendforecastingoffashion		
	accessories, Design development, Developing a		
	range,presentationtechniques		
4	Students need to submit a proper accessory based on the study		10lectures
	then, along with the report on its formation along with the		
	process.		

**Courseoutcome-**Students willbeabletounderstand variousformsofartsandartisansandprocess involved in it, to inculcate their innovative ideas to reform the art in a creative way.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandfashion accessories.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Studentscanunderstand categories of accessories.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand creativedevelopmentof accessories	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentssubmitareportand createanyaccessoryoftheir choice	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### References:

- $1. \quad Stephens Frings Gini, 2007, Fashion: From Concept to Consumer (9th Edition), Prentice \ Hall$
- $2. Genova Aneta 2011, Accessory Design, Fairchild Pubns; 1\ edition$

# SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-V) SUBJECT—ENTREPRENEURSHIPDEVELOPMENT(BSCFD503)

#### **CourseObjective:**

Thestudents are made to start their work with the collection of data regarding crafts and their process of manufacturing. They are learnt to understand and appreciate the art of India and abroad as a part of design inclination.

Unit	Syllabus	Sheetwork	3Credits
No.			
1	Entrepreneurship		10lectures
	Concept/Meaning		
	• Need		
	<ul> <li>Competencies/qualities of an entrepreneur</li> </ul>		
	EntrepreneurialSupportSystem		
	<ul> <li>DistrictIndustryCentres(DICs)</li> </ul>		
	<ul> <li>CommercialBanks</li> </ul>		
	<ul> <li>StateFinancialCorporations</li> </ul>		
	• Small Industries Service Institutes (SISIs), Small		
	IndustriesDevelopmentBankofIndia(SIDBI),National		
	Bank for Agriculture and Rural Development		
	(NABARD), National Small Industries Corporation		
	(NSIC) and other relevantinstitutions/organizations at		
	State level		
	M 1 49 10 4 4 11 4'6' 4' /D '		401
2	MarketSurveyandOpportunityIdentification(Business Planning)		10lectures
	Howtostartasmallscaleindustry		
	Procedures for registration of small scale industry		
	Listofitemsreservedforexclusivemanufacturein small		
	scale industry		
	<ul> <li>Assessment of demand and supply in potential areas of</li> </ul>		
	growth		
	<ul> <li>Understandingbusinessopportunity</li> </ul>		
	Considerationsinproductselection		
	Datacollectionfor settingupsmall ventures		
3	ProjectReport Preparation		10lectures
	PreliminaryProjectReport		20.000.00
	Techno-Economic feasibility report		
	ProjectViability		
	ManagerialAspectsofSmallBusiness		
	• Principles of Management (Definition, functions of		
	management vizplanning, organisation, coordination and		
	control		
	Operational Aspects of Production		
	InventoryManagement		
	Basicprinciplesoffinancialmanagement		
	MarketingTechniques		
	PersonnelManagement		
	ImportanceofCommunicationinbusiness		
4	LegalAspectsofSmallBusiness		10lectures
	ElementaryknowledgeofIncomeTax,SalesTax, Patent		
	Rules, Excise Rules		
	FactoryActandPaymentofWagesAct		
	Environmentalconsiderations		
	Conceptofecologyandenvironment		
	FactorscontributingtoAir,Water,Noisepollution		

	Air,water andnoisepollutionstandardsandcontrol	
	<ul> <li>PersonalProtectionEquipment(PPEs)forsafetyat work</li> </ul>	
	places	
5	Motivation	10lectures
	Factorsdeterminingmotivation	
	Characteristicsofmotivation	
	<ul> <li>Methodsofimprovingmotivation</li> </ul>	
	<ul> <li>Incentives—pay,promotion,rewards</li> </ul>	
	Leadership	
	Needforleadership	
	Functionsofa leader	
	Factorstobeconsideredforaccomplishingeffective	
	leadership	

**Courseoutcome-**Students willbeabletounderstand variousformsofartsandartisansandprocess involved in it, to inculcate their innovative ideas to reform the art in a creative way.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Students can understand entrepreneurship,roleconcept infashion world	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstandthe start-up process.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand various institutionalservicesto entrepreneurship	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandneed& importance of finance for entrepreneurship	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

#### **References:**

- 1. AHandbookofEntrepreneurship,EditedbyBSRathore and Dr JSSaini;AapgaPublications,Panchkula (Haryana)
- 2. EntrepreneurshipDevelopmentbyCBGuptaandPSrinivasan,SultanChandandSons,New Delhi
- $3.\ Environmental Engineering and Management by Suresh KDhamija, SKK ataria and Sons, New Delhing and Sons,$
- 4. EnvironmentalandPollutionAwarenessbySharmaBR,SatyaPrakashan,NewDelhi
- $5. \ Thakur Kailash, Environmental Protection Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep Publications, New Delhi Lawand policy in India: Deep and Deep an$
- 6. HandbookofSmallScaleIndustrybyPMBhandari
- $7. \ Marketing Management by Philip Kotler, Prentice Hallof India, New Delhi\\$
- $8.\ Total Quality Management by DrDDS harma, Sultan Chandand Sons, New Delhi.$
- 9. PrinciplesofManagementbyPhilipKotlerTEEPublication

#### SYLLABUSOFFASHIONDESIGNCOURSE-(SEMESTER-V)

### SUBJECT-INTERNSHIPASSESSMENT(BSCFD504P)

### (2 credits)

 $In this, students need to do in ternship of minimum 4\ weeks or maximum 6\ weeks, after their\ 4^{\text{TH}} semester$ 

Theyneedtosubmitareportbasedontheirinternshipperiod forthefinalmarkingof thesubject. Internship period will be soon after their 4<sup>TH</sup> semester examination ends.

Training&PlacementDepartmentofKalingaUniversitymayhelpthemfor theinternshippurpose, or students can also take the internship through their own contacts.

#### SUBJECT-DESIGNCOLLECTION&LINEPLANNING(BSCFD505P)

**COURSE OBJECTIVES** - The project incorporates and integrates the understanding of visual interpretation and representation, fashion illustration, pattern making, and construction techniques alongsidesustainabledesignpracticestherebymakingameaningfulcorrelationandapplicationwithin a capsule collection of garments in the design project for fashion. This project also incorporates the entire gamut from concept, research, design process and a technical application for design realisation allowing individual interpretation within a thematic concept.

Unit No.	Syllabus	Sheet work	4 Credits
1.	FashionCollection:DesignProcess  Researchtoselectabasictheme  PreparingMoodboardforthecollection  PreparingFabric&Colourstoryboard  DesignDevelopmentSheets  Finalrangeoffiveensembles  PreparingSpecificationsheets  Makingpaperpatternforthe collection  Makingtoilefitforthecollection  amendingthetoileandpatternasnecessarytoachievethe correct look  PreparingFabriclayoutplan  Realizethefinalcollectioninappropriatematerialwithproper finishing	WOIK	10 lectures
2	PreparingCostSheets     Projectdesign—Uniform,Lingeriewear		20
3	Characterclothing, Dancecostume		20 lectures
4	Avant garde		10 lectures

#### CourseObjectives-

To enable the students to: •This project also incorporates the entire gamut from concept, design process and a technical application for design realization allowing individual interpretation within a thematic concept. •The Project will culminate in a design collection with final pieces and understanding and exploration of research and its importance in design for a selected theme. •To developcreativedesigningsensibilitiesamongstudentsfordevelopingensemblesthroughthematic presentations and interpretations.

#### LEARNINGOUTCOME-

U	Init	Courselearningobjective	Teaching	Assessment
		<b>.</b>	_	

No.		&Learning	
1	Studentscanunderstand collectionline, and range	Tutorials/ Practical Lab	Sheets/Samples/Filesubmission,End Semester Exams
	development	Demonstrations	
2	Students can understand projectdesigningbased on variousthemes/garments	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
3	Students can understand projectdesigningbasedon variousthemes/garments	Tutorials/ Practical Lab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
4	Students can understand projectdesigningbased on variousthemes/garments	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams

#### References:

- ${\bf 1.\ Developing a fashion collection by Elinor \& Colin Ren frew}$
- $2. \ Research \& Design for Fashion by Simon Seivewright \& Richard Sorger$
- ${\tt 3.\ BasicsFashionDesign:} Developing a Collection-ElinorRen frew$
- ${\bf 4.\ Basics Fashion Design: Research and Design-Simon Seive wright}$
- $5.\ Creating a Successful Fashion Collection: Everything You Need to \ Developa Great Line and \ Portfolio-Steven Faer m$
- 6. CreativityinFashionDesign-TracyJennings

# **SEMESTER-VI**

# SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-VI) SUBJECT—FINALPORTFOLIO(BSCFD601P)

<u>COURSE OBJECTIVE</u> – To make the students aware of creating a portfolio of their own, what all thingsarenecessaryinportfolio making, and what all should be keptand what should not? Way of presenting their art work for a fruitful impact on the viewer.

s.no	Syllabus	Sheet	4
		work	credits
1	Introtoportfolio, its essentials and requirements		5hours
2	Researchonportfoliosoffamousdesigners	6sheets	5hours
		work	
3	Compilationofbestartworks		20
			hours
4	Final portfolio- THEMES DESGINING FOR KIDS, FEMALE &	5sheets	30
	MALE, Samedress multidimension view-front, back, side	each	hours

COURSEOUTCOME-Afterlearningthiscourse, students will be able to create their own portfolioinavery professional and creative manner which will help the mincreating their better image as a designer in the eyes of viewer.

 ${\bf Marketsurvey}\hbox{--} Survey of various port folio files in market.$ 

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstand portfolio and types	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
2	Studentscanunderstandhowa designer portfolio should be	Tutorials/ PracticalLab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
3	Studentscanunderstandhow the best works need be compiled.	Tutorials/ Practical Lab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams
4	Students can create theme baseddesignforkids,maleand female. And various views of garments	Tutorials/ Practical Lab Demonstrations	Sheets/Samples/Filesubmission,End Semester Exams

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-VI) SUBJECT—EXPORTTRADE&COSTING(BSCFD602A)

<u>COURSEOBJECTIVE</u> –Tomakethestudentsawareofexportandimportbusinessinthefieldof garments, their structure, current scenario, growth and prospects of Indian fashion in export market.

Unit	Syllabus	Sheetwork	3
No.			credits
1	Requirements Of Good Costing System - Cost Unit - Types Of Costs.  Elements Of Cost - Direct Material Cost - Direct Expenses - Direct  Wages - Indirect Materials - Indirect Expenses - Indirect Labour -  Overheads-ProductionOverhead-AdministrativeOverhead - Selling  Overhead Distribution Overhead - Prime Cost - Work Cost - Cost Of  Production-TotalCost.		9 lectures
2	CostestimationforYarn,KnittedFabric,wovenfabric,Dyeing,Printing & Finishing. Cost Estimation For Cutting, Stitching, Checking, Packing, Forwarding, Shipping, Insurance Etc., - INCO Terms & Its Relationship With Costing.  Estimationoffactorycostfordifferentknitwearandwovenproducts.  VariousFactors toBe ConsideredInCosting For Domestic Products& International Products.		9 lectures
3	Introduction – Export Promotion Councils And Their Role –Registration Formalities - RCMC – IE Code – RBI Code. Foreign Trade Documents: Need, Rationale And Types Of Documents Relating To Goods – Invoice – Packing Note And List – Certificate Of Origin – Certificate Relating To Shipments – Mate Receipt – Shipping Bill –Caret Ticket – Certificate Of Measurement – Bill Of Lading – Air Way Bill – Documents Relating To Payment – Letter Of Credit – Bill Of Exchange – Letter Of Hypothecation – Bank Certificate For Payment – DocumentRelating ToInspection—CertificateOfInspection—GSP And OtherForms.		9 lectures
4	ImportLicense—ProcedureForImportLicense—ImportTradeControl Regulation Procedure – Special Schemes – Replenishment License – Advance License – Split Up License – Spares For After Sales Service License—CodeNumber—BillOfEntry.		9 lectures
5	Pre Shipment Inspection And Quality Control – Foreign Exchange Formalities – Pre Shipment Documents. Shipment Of Goods And Port Procedures – Customs Clearance Of Import Cargo Post Shipment: Post –ShipmentFormalitiesAndProcedures—ClaimingDutyDrawbackAnd OtherBenefits.		9 lectures

COURSEOUTCOME-Afterlearningthiscourse, students will be able to understand the demand for Indian fashion and art world wide, and its future prospects and the process & documentation needed for international trade.

Marketsurvey-VisittoanExporthouseforpracticalunderstanding

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstand cost systemanditscalculation.	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Studentscanunderstandcost estimationforyarnandfabric	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstandexport business and documentation process	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentscanunderstandimport trade detailing	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
5	Studentscanunderstandpre shipment and post, quality assurance	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

- S.P.JainandKL.Narang, "CostAccounting", KalyaniPublishers, NewDelhi.Edn. 2005
   R.S.N.PillaiandV.Bagavathi, "CostAccounting", S.ChandandCompanyLtd., NewDelhi.Edn. 2004.
   HandBookOfImportAndExportProcedures ParasRa

# SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-VI) SUBJECT—FASHIONBUSINESSMANAGEMENT(BSCFD602B)

<u>COURSE OBJECTIVE</u> – The Fashion Business Management aims to equip participants for managementcareersinthe Fashion Industry by delivering an innovative and relevant fashion business curriculum that includes the study of fashion business, it's management, culture and the changing external environment in which they operate.

Unit No.	Syllabus	Sheetwork	3 credits
			01 0 011 00
1	The Fashion Business (1) Supply Chain Management, Strategic		9
	Fashion Business Management		lectures
2	CreativeTeamsandInnovationintheFashionBusiness,The Fashion		9
	Business (2) Retail Buying and Merchandising		lectures
3	FashionMarketing,PromotionandBrandManagement,The		9
	FashionBusinessPlanandEntrepreneurship		lectures
4	TheFashionBusinessProject		9
			lectures

**COURSEOUTCOME**-Learningoutcomesarestatementsonwhatsuccessfulstudentshaveachieved as the result of learning. The threshold statements of achievement are linked to the knowledge, understanding and skills that a student will have gained on successfully completing a course.

#### Marketsurvey-VisittoFashionhouseforpracticalunderstanding

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandhow thebusinessoffashionisdone	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Studentscanunderstandteam work & innovation in fashion house.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand the conceptoffashionmarketing&promotion	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Students understand how a projectishandledandcarried outinproper way.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

- 1. S.P.JainandKL.Narang, "CostAccounting", KalyaniPublishers, NewDelhi. Edn. 2005
- 2. R.S.N.PillaiandV.Bagavathi, "CostAccounting", S.ChandandCompanyLtd., NewDelhi.Edn. 2004.
- ${\bf 3.} \quad Hand Book Of Import And Export Procedures \hbox{-} Paras Ra$

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-VI) SUBJECT—EFFECTIVEDRESSINGSKILLS(BSCFD603A)

#### COURSEOBJECTIVES

- To provide an understanding of the role of effective dressing in making one's presence felt. To create an awareness of the differences in body types and about the art of selecting styles that enhance the visual appeal.
- To equipthestudentswithbasicknowledgeandskillsrequired formakingtherequired minor alterations in readymade garments to get the correct look and fit

Unit	Syllabus	Sheet work	3
No.			credits
1	Psychologicalandsociologicalinfluencesofclothing		10
	Howdressaffectsbehaviour, FirstImpression,		lectures
	NonverbalCommunication:Firstimpression,Verbal		
	Communication:HaloEffectSelfConcept&Image		
2	Evaluatingthe body-		10
	• Figureanalysisandstandardfigure, Differentbodytypes,		lectures
	Recognizing problem areas		
	RecognizingCorrectFit		
	Basic fitting standards, Learning to fit a garment,		
	Armholeandsleevecorrection, Bustcorrection, Hip		
	correction, Necklinecorrection, etc.		
3	Suitabilityofclothing for-		10
	• Season/Climate, Different body types, Occasion, Age,		lectures
	Occupation		
4	Selecting appropriate ready made garments in terms of		10
	• Fabric, Workmanship, Price		lectures

**COURSEOUTCOME**-Learningoutcomesarestatementsonwhatsuccessfulstudentshaveachieved as the result of learning. The threshold statements of achievement are linked to the knowledge, understanding and skills that a student will have gained on successfully completing a course.

Marketsurvey-Visittofashiondesignerstoreforsometips& tricks.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstand importanceofclothing	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Students can understand evaluationandfitforthebody	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand the seasonwiseclothing	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
4	Studentsunderstandcriteriafor selecting a proper garment	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

- 1. SturmM,1973,Guideto ModernClothing McGraw-Hill
- 2. ChataRomano, 2002, Planyour Wardrobe, New Holland Publication
- 3. Navneet Kaur, 2010, Comdex Fashion Design, Dreamtech Press
- 4. Elizabeth Liechty, Steineckert D., Rasband J., 2009, Fitting and Pattern Alteration

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-VI) SUBJECT—FASHIONPSYCHOLOGY(BSCFD603B)

#### COURSEOBJECTIVES

- To provide an understanding ofthe role of effective dressing in making one's presence felt. To createan awareness of the differences in body types and about the art of selecting styles that enhance the visual appeal.
- To equipthestudentswithbasicknowledgeandskillsrequired formakingtherequired minor alterations in readymade garments to get the correct look and fit

Unit	Syllabus	Sheetwork	3credits
No.			
1	UnderstandingclothingandClothingculture,Individual&dress,		10
	personal communication, personal expression, image building,		lectures
	psychologicalandsociologicalinfluenceonclothing.		
2	Clothingcultureandcommunication, menandwomenclothing		10
	groups, role and status of clothing.		lectures
	Clothingcultureandcommunicationbasedonconservative, labor,		
	liberal, social, democrat, customs and marital status.		
3	Individual and dress, personal communication, personal		10
	expression, image building. Psychological and sociological influence		lectures
	on clothing.		
	Fashion, fashion concepts, differences of fashion and non-fashion,		
	recurring cycles of fashion, styles and fashion.		
4	corsetculture,fashionin20th century.Womenatwar,between war		10
	and post war. Equality between men and women, sexual		lectures
	revolution, marriage and family, education and employment.		
	Evolution of different types of costumes.		
	Minis, maxis, unisex, fitwoman, glamorous woman, casual and formal		
	clothing. Fashion for all ready to wear fashion, mass marketing of		
	fashion.		
	Youthstyleandfashion,teddyboy,skins,mods,hippies,punks, taste		
	of youth and their life style.		

**COURSEOUTCOME**-Learningoutcomes are statements on what successful students have achieved as the result of learning. The threshold statements of achievement are linked to the knowledge, understanding and skills that a student will have gained on successfully completing a course.

Marketsurvey-Visittofashion designerstoreforsometips&tricks.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstandvarious clothingcultures	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Students can understand psychologicaleffectsbehind male & female clothing	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand the conceptoffashion&individual taste	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Students understand corset cultureandyouthdemandsas pertheirchanging psychology.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

- $1.\ Anderson Black, J-A History of Fashion \|Orbis Publishing Ltd., USA.\ 1985.$
- $2.\ Elizabeth Rouse, Understanding Fashion, Blackwell Science, UK, 1989.$
- $3.\ Jane A shelford, The art of dress: Clothes \& Society, ISBN 1500-1914, A mazon com.$
- ${\it 4. Wilcox,} TThe dictionary of costume, Bats for dLtd., UK$

### SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-VI) SUBJECT—APPARELETAIL(BSCFD604A)

#### COURSEOBJECTIVES

- 1. Toprovideanoverviewandinsightsintotheevolving businessofappareletailing.
- 2. Tocreateanawarenessofthebroadcategoriesofetailing business modelsandthe important factors governing the design of online apparel stores.
- 3. Toprovideanunderstandingoftherelativestrengthsandweaknessesofapparelretail and etail operations and an appreciation of the role of multichannel retailing

Unit	Syllabus	Sheetwork	3credits
No.			
1	OverviewofFashion etailing		10
	Uniquenessofapparelinetailing		lectures
	Typesoffashionetailoutlets		
	• Strengths&weaknessesofapparelretail &etailfrom vendor and consumer points of		
	view		
2	OverviewofMultichannelretailing		10
	Organisationalstructure		lectures
	Advantages		
3	Basicsofetail business		10
	Broad categories of E-business models – brokerage		lectures
	model, advertising model, ediary model, merchant,		
	manufacturer, affiliate, community, subscription model		
	Productsandmanaginginventory		
	Marketingane-business		
	• E-businesscustomerservice		
	StepsinSettingupanecommercesite		
4	Effectiveonlinestoredesign		10
	Traitsforeffectivesites		lectures
	Frameworkforwebsitedesign		
	Essentialsofwebcontent		

**COURSEOUTCOME**-Learningoutcomesarestatementsonwhatsuccessfulstudents haveachieved as the result of learning. The threshold statements of achievement are linked to the knowledge, understanding and skills that a student will have gained on successfully completing a course.

 $\label{lem:marketsurvey-Visittofashiondesigners to refor sometips \& tricks.$ 

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstand conceptofetailing	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
2	Studentscanunderstandmulti- channel retailing concepts	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand the basicsofetailbusiness	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
4	Studentsunderstandeffective ways of online store display.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

- 1.LeslieDavidBurns, NancyO.Bryant ,2011TheBusinessofFashion FairchildPublications
- 2. Lynda Gamans Poloian, 2009, Multichannel retailing, Fairchild Publications
- 3. ElaineStone, 1987, FashionBuying, McGraw-Hill
- 4.MaryFrancesDrake,JaniceHarrisonSpoone,Herbert Greenwald,1992,RetailFashion Promotion and advertising Macmillan
- 5.MicheleM.Granger, TinaM.Sterling, 2011, Fashion Entrepreneurship Retail Business Planning, Fairchild Publications

# SUBJECT-TUKACAD(BSCFD604B)

<u>COURSEOBJECTIVES-Toacquireskillincomputeraidedpatternmakingandgrading</u>

Unit	Syllabus	Sheetwork	3credits
No.			
1	1. Introduction to Pattern making software and familiarization		10
	withitstoolsnamelytoolkit,dart,pleat,segment,piece,seam,		lectures
	standard, rotate, internal, walk, view, point, fabricand stripes.		
2	evelopbasicblockpatternsofthefollowingusingthetoolsof		10
	Lectra/Tuka CAD/Optitex/Gerber/Rich peace or any other		lectures
	software for Pattern Making: a) Child bodice-block b) Sleeve		
	block c) Basic Skirt d) Basic Trouser		
3	Gradinguptofoursizes–S,M,L, XL,XXL		10
			lectures
4	Makingsummaryreportandpatterncardofallthepatterns		10
			lectures

**COURSEOUTCOME**-Learningoutcomesarestatementsonwhatsuccessfulstudentshaveachieved as the result of learning. The threshold statements of achievement are linked to the knowledge, understanding and skills that a student will have gained on successfully completing a course.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstanddigital patternmakinganditsindustrial use.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Studentscanunderstand howto draftdigitalpatternblocks	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams
3	Studentscanunderstandthe conceptofsizingandgrading	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentsunderstandhowa reportismade	Lectures/PPT	Assignments/Quizzes/ClassTests/End SemesterExams

- 1. TukaCadUser Manual
- $2. \ Veisinet DD (1987), "Computer Aided Drafting and Design-Concept and Application".$
- 3. TaylorP(1990), "ComputersinFashionIndustry", HeinemannPub.
- 4. AldrichWinfred(1994), "CADinclothingandTextiles", BlackwellScience.

# SYLLABUSOFFASHIONDESIGNCOURSE—(SEMESTER-VI) SUBJECT—FASHIONEVENTMANAGEMENT(BSCFD605P)

#### **COURSEOBJECTIVES**

- 1. Tocreateanunderstandingofthedifferenttypesoffashioneventsandtheplanning required for their successful organisation.
- 2. To familiarise the students withthe various practical steps required for successful organisation of fashion events and impart knowledge about the ways in which all the relevant activities could be effectively coordinated.
- 3. Toimpartpracticalknowledgeofthemainadministrative, design, marketing, operational and risk management steps required for the successful organisation of fashion events through project work.

	project work.		a 111
Unit	Syllabus	Sheetwork	3credits
No. 1	UnderstandingFashionEvents&theirPlanningand		10
-	Management Needs 8		lectures
	1AnatomyofFashionEvents		icolares
	• Introductiontoeventmanagement –Typesandcategory,		
	Sports, Rallies, Wedding,		
	Fashionandcorporate events		
	PrinciplesofEventManagement		
	• Keyroles, typesand purposesoffashionevents–fashion		
	show, fairs & trade show,		
	productlaunch		
	Roleofaneventcoordinator-Administration, Design,		
	Marketing, Operations, Risk		
	Creatinganeventplan		
	2InitialPlanningRequirements		
	Creatingthemes fortheevent		
	Targetingtheaudience/vendors		
	TimingtheeventandFindingavenue		
	Guest listsandInvitations		
	Organisingtherequiredproductionteamandpreparing		
	duty charts		
	Budgetestimation		
	Seekingsponsorships—writingsponsorshipletters		
2	Designing&ExecutingFashionShow		10
	Venuerequirements		lectures
	Stage/boothdesign		
	Seatingpatternsandplan		
	Lightingandalliedaudio-visualeffects		
	PreparationofProgramBooklet		
	Cateringarrangements		
	Progressmonitoringthroughchecklists		
	2 Catwalk Presentation Requirements		
	Merchandiseselection		
	Modelsselection		
	Musicandchoreography		
	Finalshowsequenceandrehearsals		
	• Fittingsessions		
	Dressingareaarrangements		
	Commentaryrequirements		
	Closingandstrikingthe show		

3	Marketing& ManagingFashionevents10 1Pre-ShowMarketingandpostshowfollowup • Creatingapreandpost-eventpromotionplan • Buildingmediarelations,preparingpressreleaseand media kit	10 lectures
4	• PostShowEvaluation 2EnsuringLegalCompliance,Safety&Security	10 lectures
	<ul> <li>Licensesandpermissionstobeobtained</li> <li>RiskManagementforpreventionofhazards</li> <li>Securityforpeopleandmerchandise</li> </ul>	

**COURSEOUTCOME**-Learningoutcomesarestatementsonwhatsuccessfulstudentshaveachieved as the result of learning. The threshold statements of achievement are linked to the knowledge, understanding and skills that a student will have gained on successfully completing a course.

#### Marketsurvey-Visittofashiondesignerstoreforsometips&tricks.

#### LEARNINGOUTCOME-

Unit No.	Courselearningobjective	Teaching& Learning	Assessment
1	Studentscanunderstand conceptoffashionevents, management & planning	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
2	Students can understand designing&executionoffashion shows	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
3	Studentscanunderstand the basics of marketing and managingfashionevent.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams
4	Studentsunderstandthpost promotionandevaluation of fashionevents.	Lectures/PPT	Assignments/Quizzes/ClassTests/End Semester Exams

- 1.Everett JudithC., SwansonKristenK. (2012),GuidetoProducingaFashionShow(3<sup>rd</sup> Edition), Fairchild Publications, NY
- 2. Silvers Julia Ruther ford (2012), Professional Event Coordination, Wiley; 2 edition
- $3. Taylor\ Paula, (2012), Howto Producea Fashion Show,\ from Ato Z, Pears on Prentice Hall$