Holy Cross College (Autonomous), Nagercoil

Kanyakumari District, Tamil Nadu. Accredited with A⁺ by NAAC - IV cycle – CGPA 3.35

Affiliated to ManonmaniamSundaranar University, Tirunelveli



Semester I& II

Guidelines & Syllabus

DEPARTMENT OF COSTUMEDESIGN AND FASHION



2023-2026 (With effect from the academic year 2023-2024)

Issued from THE DEANS' OFFICE VISION

The vision of our department is to enlighten and educate the youth with the current fashionand transform them to become trend setters in fashion designing in order to respond creatively toglobal marketstowardssustainabledevelopment.

MISSION

- 1. Toimpartqualityeducationandpromoteactivitieswithglobalcompetencies.
- 2. To encour a geparticipatory involvement and develop their potential sindesigns and structure.
- 3. Toprepareprofessionalandentrepreneursforfashionindustry.
- 4. Toadoptnewtechnologiesanddevelopgarmentstoprotecthealth.
- 5. Tointerconnectfashionwitheco-friendlyproductandpromoteglobalmarket

ProgrammeEducationalObjectives(PEOs)

	• • • • •	Mappingwith Mission
	applyappropriatetheoryandscientificknowledgetoparticipatein activitiesthatsupporthumanityandeconomicdevelopmentnationallyandgloba lly, developingas leadersin theirfieldsofexpertise.	M1&M2
PEO2	usepracticalknowledgefordevelopingprofessionalempowerment andentrepreneurshipand societalservices.	M2,M3,M4& M5
		M3,M4,M5& M6

ProgrammeOutcomes(POs)

Pos	Uponcompletion of B.Sc.DegreeProgramme, the graduates will be able to:	Mapping withPEOs
PO 1	obtaincomprehensiveknowledgeandskillsto pursuehigherstudiesin the relevantfieldofscience.	PEO1
PO 2	createinnovativeideastoenhanceentrepreneurialskills foreconomic independence.	PEO2
PO 3	reflectupongreeninitiativesand takeresponsiblestepsto buildasustainableenvironment.	PEO2
PO 4	enhanceleadershipqualities, teamspiritand communicationskills to face challenging competitive examinations for abetter developmental career.	PEO1 & PEO3
PO 5	communicateeffectivelyandcollaboratesuccessfullywithpeerstobecomecom petentprofessionals.	PEO2 & PEO3
PO 6	absorbethical, moral and social values in personal and social lifeleading to highly culture dand civilized personality	PEO2 & PEO3
PO 7	participateinlearningactivitiesthroughoutlife,throughself-pacedandself- directedlearningtoimproveknowledge and skills.	PEO1 & PEO3

Programme Specific Outcomes (PSOs)

	Uponcompletionof B.SC Costume Design and Fashion the graduates will be able to
PSONo.	
PSO 1	create innovative products in the fashion and textile industry by analyzing the textile materials, sty the text of t
	les, designs and clients pecifications to integrate new developments in
	fashion andtextileindustrythroughquality standards
PSO 2	applythespecializedskillstomanagewiththeavailableindigenousmaterialsfor
	sustainability intextiles.
PSO 3	developportfoliopresentationsfromfibretofashionablegarmentsandexhibitthe
	samethroughfashionshowstoexcelasfashiondesignersandgloballycompetitiveentrepreneurs
PSO 4	recognizeandanalyzeeverysingleperson'spersonalitythatsuitstheirclothing.

POs	PSO1	PSO 2	PSO3	PSO4
PO 1	S	S	S	S
PO 2	М	S	М	М
PO 3	S	S	S	S
PO 4	S	S	S	S
PO 5	S	S	S	S
PO 6	S	S	S	S
PO 7	S	S	М	М

MappingofPO'SandPSO'S

Eligibility Norms for Admission

Eligibility: 10 + 2 pattern

Candidate should have passed the Higher Secondary Examination conducted by the Government or any other equivalent course approved by ManonmaniamSundaranar University, Tirunelveli. **Duration of the programme:** 3 years

Medium of Instruction: English

Passing Minimum

A minimum of 40% in the external examination and an aggregate of minimum 40% is required. There is no minimum pass mark for the Continuous Internal Assessment.

Components

Part III (Core Courses and Elective Courses)

	Core-Theory papers / Project	11x100	1100
Core			
Courses	Practical (Core Applied)	5 x 100	500
	Discipline Specific Elective-Theory Papers	2 x 100	200
	Total Marks		1800
Elective	Theory	4 x 100	400
Courses	Total Marks		400
	Total Marks		2200

Course Structure Distribution of Hours and Credits

Curricular Courses:

Course	SI	SII	SIII	SIV	SV	SVI	To	tal
							Н	С
Part I –Language	6 (3)	6 (3)	6 (3)	6 (3)			24	12
Part II-English	6 (3)	6 (3)	6 (3)	6 (3)			24	12
Part III								
CoreCourse	5(5) +	5(5) +	5(5) +	5(5) +	5(4)+ 5(4)+ 5(4)+ 5(4)+		87	75

Core Lab Course	5 (5)	5 (5)	5 (5)	5 (5)	4 (2)	6(5)+ 6(4)+ 6(4) + 5(3)		
Core Project Elective / DisciplineSpecificElective Courses	4(3)	4 (3)	4 (3)	4 (3)	4 (3) 4(3)	5(3)	25	18
Part IV								
Non-major Elective	2 (2)	2 (2)	-	-	-	-	4	4
Skill Enhancement Course	-	2 (2)	1 (1) 2 (2)	1 (1) 2 (2)	-		8	8
Foundation Course	2(2)	-	-	-	-	-	2	2
Value Education	-	-	-	-	2 (2)	-	2	2
Summer Internship /Industrial Training	-	-	-	-	(2)	-	-	2
Environmental Studies	-	-	1	1 (2)	-	-	2	2
Extension Activity	-	-	-	-	-	(1)	-	1
Professional Competency Skill						2 (2)	2	2
Total	30(23)	30(23)	30(22)	30 (24)	30 (26)	30 (22)	180	140

Co-curricular Courses

Course	SI	S II	S III	S IV	S V	S VI	Total
LST (Life Skill Training)	-	(1)	-	(1)			2
Skill Development Training	(1)						1
(Certificate Course)							
Field Project		(1)					1
Specific Value-added Course	(1)		(1)				2
Generic Value-added Course				(1)		(1)	2
MOOC		(1)		(1)		(1)	3
Student Training Activity:				(1)			1
Clubs & Committees / NSS							
Community Engagement				(1)			1
Activity: RUN							
Human Rights Education					(1)		1
Gender Equity Studies						(1)	1
Total							15

Total number of Compulsory Credits = Academic credits + Non-academic credits: 140 + 15

Courses Offered

Semester I

Course	Course Code	Title of the Course	Credits	Hours/ Week
Part I	TU231TL1 FU231FL1	Language: Tamil French	3	6
Part II	EU231EL1	English	3	6
	DU231CC1	Core Course I: Fiber to Fabric	5	5
Part III	DU231CC2	Core Course II: Fashion Designing	5	5
	DU231EC1	Elective Course I: Care and Maintenance of Textile	3	4
Part IV	DU231NM1	Non-major Elective NME I: Fashion Concept and Design	2	2
	DU231FP1	Foundation Course: Fashion Designing (P)	2	2
		Total	23	30

Semester II

Course	Course Code	Title of the Course	Credits	Hours/ Week
Part I	TU232TL1 FU232FL1	Language: Tamil 3 French		6
Part II	EU232EL1	English	3	6
	DU232CC1	Core Course III: Basics of Garment Construction	5	5
Part III	DU232CP1	Core Lab Course I: Garment Construction Practical	5	5
	DU232EC1	Elective Course II: Fashion Illustration	3	4
	DU232NM1	Non-major Elective NME II: Surface Embellishments	2	2
Part IV	DU232SE1	Skill Enhancement Course SEC I: Fashion Photography	2	2
		Total	23	30

Semester III

Course	Course Code	Title of the Course	Credits	Hours/ Week
Part I	TU233TL1 FU233FL1	Language: Tamil French	3	6
Part II	EU233EL1	English	3	6
Part III	DU233CC1	Core Course IV: Basic Sewing Techniques and Pattern Making	5	5
	DU233CP1	Core Lab Course II: Pattern Making Lab	5	5

	DU233EC1	Elective III: Fashion Clothing Psychology	3	4
	DU233SE1	Skill Enhancement Course SEC II: Women's wear	1	1
Part IV	DU233SE2	Skill Enhancement Course SEC III: Fitness for Wellbeing	2	2
	UG234EV1	Environmental Studies	-	1
		Total	22	30

Semester IV

Course	Course Code	Title of the Course	Credits	Hours/ Week
Part I	TU234TL1	Language: Tamil	3	6
Part II	FU234FL1 EU234EL1	French	3	6
	DU234CC1	English Core Course V: TextileDyeingandPrinting	5	5
Part III	DU234CP1	Core Lab Course: TextileDyeingandPrinting Lab		5
	DU234EC1	Elective IV: Knitting Technology	3	4
	DU234SE1	Skill Enhancement Course IV:Men's wear	1	1
Part IV	DU234SE2	Skill Enhancement Course V:Digital Fluency		2
	UG234EV1	Environmental Studies	2	1
		Total	24	30

Semester V

Course	Course Code	Title of the Course	Credits	Hours/ Week
	DU235CC1	Core Course VI: TextileTesting	4	5
	DU235CC2	Core Course VII: HomeTextiles	4	5
	DU235CC3	Core Course VIII: Apparel Marketing and Merchandising	4	5
DU235CP1		Core Lab Course: TextileTesting and CADLab	4	5
Part III	DU235PW1	Core Project	3	4
	DU235DE1	Discipline Specific Elective Course I: a) Fabric Analysis		
	DU235DE2	Discipline Specific Elective Course I: b)Export Documentation	3	4
	DU235DE3	Discipline Specific Elective Course I: c)Textile Finishing		
	DU235VE1	Value Education	2	2
Part IV	DU235SI1 / DU235IT1	Summer Internship/Industrial Training	2	-
		Total	26	30

Semester VI

Course	Course Code	Title of the Course	Credits	Hours/ Week
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	DU236CC1	Core Course IX: Theory: GarmentManufacturingTechnology	5	6
	DU236CC2	Core Course X: Theory: Apparel Costing	4	6
Part III	DU236CC3	Core Course XI: Theory: Technical Textiles	4	6
	DU236CP1	Core Lab Course: Fashion Portfolio	3	5
DU236DE1 Discipline Specific Elective II:		Discipline Specific Elective II:	3	5
		a) BoutiqueManagement	5	5

Part	Semester	Code	Title of the Course	Credit
	T 9- 11	UG232LC1	Life Skill Training I: Catechism	1
	I & II	UG232LM1	Life Skill Training I: Moral	1

	DU236DE2	Discipline Specific Elective II:	3	5
		b) IndianTraditionalTextiles		
		andEmbroidery		
Part III	DU236DE3	Discipline Specific Elective II:		
	D0230DE3	c)Fashion Draping Techniques		
Part IV	, DU236EA1 Extension Activity		1	-
Part IV	U236PS1 Professional Competency Skill		2	2
	Total		22	30
TOTAL			140	180

Co-curricular Courses

$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Part V	Ι	UG231C01 – UG231C	Skill Development Training (SDT) - Certificate Course	1	S	peo	cific	
I de IIIDO231V-1/ DU233V01 - DU233V01 - DU233VSpecific Value-added CourseI +1 +1CourseII, IV& VI-MOOC1+1+1.oitoIII & IVUG234LC1Life Skill Training II: Catechism1.oitoIII & IVUG234LM1Life Skill Training II: Moral1oroaIV & VIUG234V01- UG236V01- UG236V01- UG236V01- 		II	DU232FP1	Field Project	1			-	
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		V	UG235HR1	Human Rights Education	1			u	
		VI	UG236GS1	Gender Equity Studies	1			r	
Total 15 s				Total	15			s	

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Examination Pattern

Each paper carries an internal component. There is a passing minimum for external component. A minimum of 40% in the external examination and an aggregate of 40% is required.

a. Part I – Tamil, Part II – English, Part III -(Core Course/ Elective Course)

Ratio of Internal and External=25:75

Continuous Internal Assessment (CIA)

Internal Components and Distribution of Marks

Components	Marks
Internal test (2) (40 marks)	10
Quiz (2) (20 marks)	5

Assignment: (Model Making, Exhibition, Role Play, Seminar,	10
Group Discussion, Problem Solving, Class Test, Open Book Test	
etc. (Minimum three items per course should be included in the	
syllabus & teaching plan) (30 marks)	
Total	25

Question Pattern

Internal Test	Marks	External Exam	Marks
Part A 4 x 1(No choice)	4	Part A 10 x 1 (No choice)	10
Part B 3 x 4(Internal	12	Part B 5 x 6 (Internal choice)	30
choice)			
Part C 3 x 8 (Internal	24	Part C 5 x 12(Internal choice)	60
choice)			
Total	40	Total	100

Lab Course:

Ratio of Internal and External= 25:75 Total: 100 marks

Internal Components and Distribution of Marks

Internal Components	Marks
Performance of the Experiments	10
Regularity in attending practical and submission of records	5
Record	5
Model exam	5
Total	25

Question pattern

External Exam	Marks
Major Practical	
Minor Practical / Spotters /Record	75
Total	75

Core Project

Ratio of Internal and External = 25:75

Components	Marks
Internal	25
External	
Report	40
Viva voce	35

Part - IV

i. Non-major Elective, Foundation Course, Skill Enhancement Course, Value Education, Professional Competency Skill

Ratio of Internal and External = 25:75

Internal Components and Distribution of Marks

Components	Marks
Internal test (2)	10
Quiz (2)	5
Assignment: (Model Making, Exhibition, Role Play, Album, Group Activity (Mime, Skit, Song) (Minimum three items per course)	10
Total	25

Question Pattern

Internal Test	Marks	External Exam	Marks
Part A 2 x 2	4	Part A 5 x 2	10
(No Choice)		(No Choice)	
Part B 3 x 4 (open choice	12	Part B 5 x 5(open choice any	25
Three out of Five)		Five out of Eight)	
Part C 1 x 9(open choice One	9	Part C 5 x 8(open choice any	40
out of Three)		Five out of Eight)	
Total	25	Total	75

ii. Environmental Studies

Internal Components

Component	Marks
Project Report	15
Viva voce	10
Total	25

Question Pattern

Internal Test	Marks	External Exam	Marks
Part A 2 x 2	4	Part A 5 x 2	10
(No Choice)		(No Choice)	
Part B 3 x 4	12	Part B 5 x 5	25
(Open choice Three out of		(Open choice any Five out	
Five)		of Eight)	
Part C 1 x 9	9	Part C 5 x 8	40
(Open choice One out of		(Open choice any Five out	
Three)		of Eight)	
Total	25	Total	75

iii. Summer Internship/Industrial Training

Components	Marks
Industry Contribution	50
Report & Viva-voce	50

Co-Curricular Courses:

i. Life Skill Training: Catechism & Moral, Human Rights Education & Gender Equity Studies

Internal Components

Component	Marks
Project - Album on current issues	25
Group Song/ Mime/ Skit	25
Total	50

External Components

Component	Marks
Quiz	20
Written Test: Open choice -5 out of 7 questions (5 x 6)	30
Total	50

ii. Skill Development Training (SDT) - Certificate Course:

Components	Marks
Attendance & Participation	50
Skill Test	50

iii. Field Project:

Components	Marks
Field Work	50
Report & Viva-voce	50

iv. Specific Value-Added Courses & Generic Value-Added Courses:

Components	Marks
Internal	25
External	75

v. Community Engagement Activity: Reaching the Unreached Neighbourhood (RUN)

Components	Marks
Attendance & Participation	50
Field Project	50

vi. Student Training Activity: Clubs and Committees

Compulsory for all I &II year students (1 credit).

Component	Marks
Attendance	25
Participation	25
Total	50

Outcome Based Education (OBE)

(i) Knowledge levels for assessment of Outcomes based on Blooms Taxonomy

S. No	Level	Parameter	Description
1	KI	Knowledge/Remembering	It is the ability to remember the previously learned
2	K2	Comprehension/Understanding	The learner explains ideas or concepts
3	K3	Application/Applying	The learner uses information in a new way
4	K4	Analysis/Analysing	The learner distinguishes among different parts
5	K5	Evaluation/Evaluating	The learner justifies a stand or decision

6	K6	Synthesis /Creating	The learner creates a new	product or point of view
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(ii) Weightage of K – Levels in Question Paper Number of questions for each cognitive level:

Evaluation

- i. The performance of a student in each course is evaluated in terms of percentage of marks with a provision for conversion to grade points.
- ii. Evaluation of each course shall be done by Continuous Internal Assessment (CIA) by the course teacher as well as by an end semester examination and will be consolidated at the end of the semester.
- iii. There shall be examinations at the end of each semester, for odd semesters in October/November; for even semesters in April/ May.
- iv. A candidate who does not pass the examination in any course(s) shall be permitted to reappear in such failed course(s) in the subsequent examinations to be held in October/ November or April/May. However, candidates who have arrears in practical examination shall be permitted to reappear for their areas only along with regular practical examinations in the respective semester.
- v. Viva-voce: Each project group shall be required to appear for Viva -voce examination in defence of the project.
- vi. The results of all the examinations will be published in the college website.

Programme	Assessment		L	owe	r Oı	der	Thi	inki	ng			High orde ninki	r	Total number of	Conferme nt of Bachelor's
			K1			K2			K3		K4	, K5	, K6	questions	
	Part	Α	B	С	Α	B	С	Α	В	С	Α	B	С		Degree
	Internal	2	2		1	1	1	1	-	2	-	-	-	10	A candidate
I UG	External	5	2	1	3	2	2	2	1	2	-	-	-	20	shall be
	Internal	1	-	1	1	2		1	-	1	1	1	1	10	aliaible for
II UG	External	5	1	1	4	1	1	-	3	1	1	-	2	20	eligible for
III UG	Internal	1	1	-	-	1	-	1	-	1	2	1	2	10	the

conferment of the Degree of Bachelor of Arts / Science / Commerce only if the minimum required credits for the programme thereof (140 + 18 credits) is earned.

Grading System

For the Semester Examination:

Calculation of Grade Point Average for End Semester Examination:

GPA = <u>Sum of the multiplication of grade points by the credits of the course</u> Sum of the credits of the courses (passed) in a semester

For the entire programme:

Cumulative Grade Point Average (CGPA) $\Sigma_n \Sigma_i C_{ni} G_{ni} / \Sigma_{ni} \Sigma_i C_{ni}$

CGPA = <u>Sum of the multiplication of grade points by the credits of the entire programme</u> Sum of the credits of the courses of the entire programme

Where

- C_i Credits earned for course i in any semester
- G_i Grade point obtained for course i in any semester
- n semester in which such courses were credited

Final Result

Conversion of Marks to Grade Points and Letter Grade

Range of Marks	Grade Points	Letter Grade	Description
90-100	9.0-10.0	0	Outstanding
80-89	8.0-8.9	D+	Excellent
75-79	7.5-7.9	D	Distinction
70-74	7.0-7.4	A+	Very Good
60-69	6.0-6.9	A	Good
50-59	5.0-5.9	В	Average
40-49	4.0-4.9	С	Satisfactory
00-39	0.0	U	Re-appear
ABSENT	0.0	AAA	ABSENT

Overall Performance

CGPA	Grade	Classification of Final Result
9.5-10.0	0+	First Class – Exemplary*
9.0 and above but below 9.5	0	
8.5 and above but below 9.0	D++	
8.0 and above but below 8.5	D+	First Class with Distinction*
7.5 and above but below 8.0	D	
7.0 and above but below 7.5	A++	First Class
6.5 and above but below 7.0	A+	
6.0 and above but below 6.5	А	
5.5 and above but below 6.0	B+	Second Class
5.0 and above but below 5.5	В	
4.0 and above but below 5.0	С	Third Class

0.0 and above but below 4.0	U	Re-appear
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*The candidates who have passed in the first appearance and within the prescribed semester are eligible for the same.

SEMESTER I <u>Core Code : I Fiber to Fabric</u>

CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH	Marks		
							ours	CIA	External	Total
DU231CC1	4	1	-	1	5	5	75	25	75	100

Pre-requisite:

Basicknowledgein Textile Science

LearningObjectives:

- 1. Impart knowledge on the manufacturing process of fabric from the fiber
- 2. Teach the methods and techniquesinvolved in the fibre, yarn and fabric manufacturing process
- 3. Know the trendsand technologies followed in the textile industry.

	CourseOutcomes	
Onthe	successful completionof the course, student will beable to:	
1.	Classifyfibersandunderstandthemanufacturingandpropertiesofnaturalfibers	K1 & K2
2.	Discoverthemanufacturingprocessofmanmadefiber	K2 & K4
3.	Understandtheyarntypesanditsmanufacturingprocess	K3 & K5
4.	Describetheweavingmethodsanditscharacteristicfeatures	K4 & K5
5.	Gainanunderstandingofknittingandnonwovens	K5 & K6

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

Units	Contents	No.ofHours
I	FIBER CLASSIFICATION, NATURAL FIBERS Introduction to Textiles Fibers -classification of fibers-primary and secondary characteristics of TextileFibers Manufacturing process, properties and uses of natural fibers-cotton, linen, Jute, silk, wool. Brief study about Organic Cotton, woolen and worsted yarn, types of silk	15
п	REGENERATED AND SYNTHETIC FIBRES Manufacturing process, properties, and uses of man-made fibers–Viscose rayon, nylon, polyester, acrylic. Brief study on polymerization, bamboo, spandex, Microfibers & its properties. Texturization: Objectives, Types of textured yarns & Methods of Texturization	15
ш	YARN MANUFACTURING Spinning–Definition and classification; Chemical and mechanical spinning; CottonYarn Production sequence and objectives- opening, cleaning, doubling, carding, combing, drawing, roving, spinning. Comparison of carded and combed yarnYarn-Definition and classification- simple and fancy yarns. Manufacturing Process of sewing threads– cotton and synthetic. Yarn numbering systems-Significance of yarntwist	15
IV	WEAVING MECHANISM Classification of fabric forming methods – Weaving preparatory processes and its objectives –Warping, Sizing and Drawing–in. Weaving mechanism- Primary, secondary &auxiliary motionsof a loom. Parts and functions of a simple loom; Classification of looms Salient featuresof automatic looms; Shuttle looms, itsadvantages-Types of shuttle less	15

	looms–Rapier–Projectile–Air jet–Waterjet.	
	KNITTING AND NONWOVEN FABRICS	
V	Knitting-Definition, classification. Principlesof weft and warp knitting–Terms of weft knitting.	
	Knittingmachineelements.Classificationofknittingmachines.Characteristics ofbasicweftknit structures. Introduction to Nonwoven -Application end uses	15

TextBooks:

- 1. Handbook of Technical Textiles Volume I- Edited by A R Horrocks and S C Anand, Woodheadpublishing Ltd, England, 2016.
- 2. HandbookofTechnicalTextiles-EditedbyARHorrocksandSCAnand,WoodHeadpublishingLtd, England, 2000.
- 3. HandbookofTechnicalTextiles,Volume2:TechnicalTextileApplications– EditedbyA.RichardHorrocksandSubhashC.Anand,WoodHeadpublishingLtd,England,2016.
- 4. Artand Fashion in Clothing Selection–Mc Jimsey and Harriet, Iow a State University Press ,Jowa,1973.
- 5. MacDonald, N.M. (2009). Principles of flat pattern design 4 the dition. Blooms bury Publishing USA.
- 6. Calderin, J., & Volpintesta, L. (2013). The Fashion Design Reference & Specification Book:
- 7. Everything FashionDesignersNeedtoKnowEveryDay.RockportPub.
- 8. Celhay, F., Magnier, L., & Schoormans, J. (2020). Hipandauthentic. Defining neo-retrostyle in package design. International Journal of Design, 14(1), 35-49.

ReferenceBooks:

1. Textile Mechanisms in Spinning and Weaving Machines, Ganapathy Nagarajan, Woodhead Publishing IndiainTexiles, 2014.

2. MechanismsofFlatWeavingTechnology, ElenaV, Chepelyuk, PalithaBandaraandValeriy VChoogin; WoodheadPublishingseriesinTextiles, 2013.

3. HandbookoffiberscienceandTechnology, MenachemLewinandStephenBSello,MarcelDekker, Inc,NewYork,1984.

4. Samara,T.(2020).DesignElements:Understandingtherulesandknowingwhentobreakthem-A VisualCommunicationManual.Rockportpublishers.

5. Brown, B. (2001). Fashion Accessories: The Complete 20th Century Sourcebook. Reference Reviews.

6. Michael, O. (2020). .PTSD and female sexuality in the aftermath of childhood and adolescentsexualabusein Una'sBecomingUnbecoming.JournalofGraphicNovelsandComics,11(4),394-411.

WebResources:

- 1. http://textilefashionstudy.com
- 2. https://fashion2apparel.blogspot.com/2017/07/classification-loom.html
- 3. https://mountainscholar.org/bitstream/handle/10217/6939/COAB 62705992.pdf?sequence=1
- 4. <u>https://s32088.pcdn.co/wp-content/uploads/SN_Ebook_Aug.pdf</u>
- 5. <u>https://www.threadsmagazine.com/assets/pdf-download/TH_SewingMadeSimple_Sample.pdf</u>
- 6. https://www.apparelsearch.com/terms/index.htm
- 7. https://www.instyle.com/fashion
- 8. https://prezi.com/1tlwgnhviqs-/fashion-elements-and-principles-of-design

CO/PO				P	PSO							
	1	2	3	4	5	6	7	8	1	2	3	4
CO1	3	2	2	3	2	2	3	3	2	2	2	2
CO2	3	2	2	3	2	2	3	3	2	2	2	2
CO3	3	2	3	3	3	3	3	3	3	3	2	2
CO4	3	2	3	3	3	3	3	3	3	3	2	2
CO5	3	2	2	3	2	2	3	3	2	2	2	2
Total	15	10	12	15	12	12	15	15	12	12	10	10
%ofCO	3	2	2.4	3	2.4	2.4	3	3	2.4	2.4	2	2

MAPPING WITH PROGRAMME OUTCOMESANDPROGRAMMESPECIFICOUTCOMES

3– Strong, 2-Medium,1-Low

SEMESTER: I CoreCourseII:FashionDesigning

CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH	Marks		
							ours	CIA	External	Total
DU231CC2	4	1	-	1	5	5	75	25	75	100

Pre-requisite:

Basicknowledgeofsewingmachinesoperations, spreading, marking& cuttingtechnology

LearningObjectives:

- 1. Tounderstandtheelementsandprinciplesofdesignandapplyitwithgarmentdesign.
- 2. Tostudythewardrobeplanningandfigureirregularitiesanddesigngarmentaccordingtothespecificneed.

	CourseOutcomes		
Onthes	successful completionof the course, student will beable to:		
1.	Learnelementsandprinciplesofdesignanditsapplicationingarmentdesign.	K1 &	& K2
	Understandthetypeotrimsanddecoratedaccessoriesusedingarmentembellishm	K2 &	& K4
2.	ent.		
3.	Gainknowledgeonkeydesigningprinciples.	K3 &	& K5
4.	Exploringtheknowledgeonfiguretypes.	K4 8	& K5
5.	Studentswillbeabletoknowaboutthenationalandinternationaldesigners.	K5 &	& K6
		• •	

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

Units	Contents	No.ofHours
I	DESIGN ELEMENTS AND PRINCIPLES Design-definitionandtypes- structuralanddecorativedesign,requirementsofagoodstructuralanddecorativ edesign in dress Elementsofdesignanditsapplicationindress- line,shapeorform,colourandtexture.Principlesofdesignand itsapplicationin dress-balance, rhythm,emphasis,harmony andproportion.	15
II	STANDARD COLOUR HARMONIES Colour theories; Prang colour chart, Dimensions of colour hue, value, and intensity. Standard colour harmonies Related, Contrasting and Neutral colour harmony; Application of Colouring principles of design-application of the same in dress design.	15
ш	FASHION EVOLUTION AND FASHION FORECASTING Fashion evolution -Fashion cycles, Length of cycles, consumer groups in fashion cycles–fashion leaders, fashion innovators, fashion motivation, fashionvictim, Fashion followers. Adoption of Fashion theories–Trickle down, trickle up and trickle across.Fashion forecasting– Need forfore casting	15
IV	DESIGNING DRESSES FOR UNUSUAL FIGURES Deigning dresses for unusual figures-becoming and unbecoming-for the following figure types. Stout figure, thin figure, narrow shoulders, broad shoulders, round shoulders, large bust, flat chest, large hip, large abdomen, round face, large face, small face, prominent chin and jaw, prominent forehead	15
v	FASHION TERMINOLOGIES AND FASHION PROFILES Definition and meaning of the fashion terms–fashion, style, line and collection, Mannequin and dress forms; fashion show; high fashion; Hautecouture, couture and couturier; knock-off; Avant Garde; Pret-a-porter. Role /qualities of a Fashion Designer, Fashion, Fashion Stylist Journalist, Fashion Merchandiser, Fashion Director.	15

TextBooks:

1.Fashion SketchBook–Bina Abling, Fair Child Publications, NewYorkWardrobe, 1988.

2. ArtandFashioninClothingSelection–Mc JimseyandHarriet,IowaStateUniversityPress,Jowa,1973.

- $\label{eq:2.1} 3. MacDonald, N.M. (2009). Principles of flat pattern design 4 the dition. Blooms bury Publishing USA.$
- 4. Calderin, J., & Volpintesta, L. (2013). The Fashion Design Reference & Specification Book:
- 5. Everything FashionDesignersNeedtoKnowEveryDay.RockportPub.

6. Celhay, F., Magnier, L., & Schoormans, J. (2020). Hipandauthentic. Defining neo-retrostyle in packaged esign.

InternationalJournalofDesign,14(1),35-49.

ReferenceBooks:

1.Fashion fromConcepttoConsumer-FringsGiniStephens,PearsonEducation,US,1998.

2. InsidetheFashionBusiness-KittyG.Dickerson,PearsonEducation,US,2007.

3. Samara, T. (2020). DesignElements: Understandingtherules and knowing when to break them-

AVisualCommunicationManual.Rockportpublishers.

4. Brown, B. (2001). Fashion Accessories: The Complete 20th Century Sourcebook. Reference Reviews.

Michael. О. (2020). .PTSD and female sexuality in the aftermath 5. of childhood and adolescentsexualabuseinUna'sBecomingUnbecoming.JournalofGraphicNovelsandComics,11(4),394-411. WebResources:

1. https://mountainscholar.org/bitstream/handle/10217/6939/COAB_62705992.pdf?sequence=1

- 2. https://s32088.pcdn.co/wp-content/uploads/SN_Ebook_Aug.pdf
- 3. https://www.threadsmagazine.com/assets/pdf-download/TH_SewingMadeSimple_Sample.pdf
- 4. https://www.apparelsearch.com/terms/index.htm
- 5. https://www.instyle.com/fashion

6. https://prezi.com/1tlwgnhviqs-/fashion-elements-and-principles-of-design

MAPPING WITH PROGRAMME OUTCOMESANDPROGRAMMESPECIFICOUTCOMES

CO/PO				P	PSO							
	1	2	3	4	5	6	7	8	1	2	3	4
CO1	3	2	2	3	2	2	3	3	2	2	2	2
CO2	3	2	2	3	2	2	3	3	2	2	2	2
CO3	3	2	3	3	3	3	3	3	3	3	2	2
CO4	3	2	3	3	3	3	3	3	3	3	2	2
CO5	3	2	2	3	2	2	3	3	2	2	2	2
Total	15	10	12	15	12	12	15	15	12	12	10	10
%ofCO	3	2	2.4	3	2.4	2.4	3	3	2.4	2.4	2	2

3– Strong	, 2-Medium, 1-Low
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SEMESTER I Generic Elective I:Care and Maintenance of Textile

CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH	Marks		
							ours	CIA	External	Total
DU231GE1	4	1	-	1	3	4	45	25	75	100

Pre-requisite:

Basic knowledge about fabric and Garment Care

LearningObjectives:

- 1. Gain a better understanding method in taking proper care of the clothing.
- 2. Impart knowledge on machines and equipment's used in the washing, storing and ironing process.
- 3.Impart knowledge on the types of the wash care labels and their meaning

CourseOutcomes

Onthes	successful completionofthecourse, student will be able to:	
1.	Identify suitable methods of washing, drying, ironing and storing.	K1 & K2
2.	Understand the wash care labels and act accordingly.	K2 & K4
3.	Appraise the types of equipment used in the care of fabrics.	K3 & K5
4.	Recognize the need for dry-cleaning for fabrics.	K4 & K5
5.	Evaluate the methods and equipment's to be used for a better life of clothes	K5 & K6

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

Units	Contents	No.ofHours
	Water and Laundry Soaps	
Ι	Water-hard and soft water, methods of softening water. Laundry soaps -	9
	composition of soap types of soap, soap less detergents, detergent	
	manufacture, advantages of detergents, Manufacturing process of soap and	
	detergents.	
	Finishes and Stain Removal	
	Finishes–Stiffening Agents –Starch (cold water and hot water), Other	
II	stiffening agents, preparation ofstarch, laundry blues, their application.	9
	Stain removal common methods of removing stains; food stains, lead	
	pencil, lipstick, mildew, nose drops, paint, perfume, perspiration/mildew,	
	tar, turmeric and kum-kum	
	Washing, Drying and Ironing	
III	Washing–Points to be noted before washing, Machine–types semi-	9
	automatic and fully automatic; Top loading and front loading; wash cycles	
	in a washing machine Drying equipment's- Indoor and outdoor drying	
	Iron box–Parts and functions of an electric iron box; types-automatic iron	
	box and steam iron. Ironing board - different types	
	Laundering of Different Fabrics	
	Laundering of different fabrics – cotton and linen, woolens, coloured	
IV	fabrics, silks, rayon and nylon. Special types of Laundry–waterproof coats,	9
	silk ties, leather goods, furs, plastics, lace.	

	Storing, Dry Cleaning and Care Labels	
	Storing – Methods of storing clothes, best way to store clothes Dry	
V	cleaning–Benefits, differences between dry cleaning and laundry, Steps in	9
	dry cleaning. Care labels –Importance and Types -The International Care	
	Labelling System, The Japanese Care Labelling System, The Canadian	
	Care Labelling System, The European Care Labelling System, The	
	American Care Labelling System.	

TEXT BOOKS:

- 1. Wingate I B, Textiles fabrics and their Selection, Prentice-Hall Inc Publishers, 1946.
- 2. Fundamentals of Textiles and their Care- Susheela Dantyagi, Orient LongmannLtd, 1980.
- 3. Samara, T. (2020). Design Elements: Understanding the rules and knowing when to breakthem-AVisualCommunicationManual.Rockportpublishers.
- 4. Brown, B. (2001). Fashion Accessories: The Complete 20th Century Sourcebook. Reference Reviews.
- 5. Michael,O.(2020).PTSDandfemalesexualityintheaftermathofchildhoodandadolescentsexual abuse in Una's Becoming Unbecoming. *Journal of Graphic Novels and Comics*, 11(4), 394-411.

REFERENCEBOOKS:

- 1. Mildred T. Tate and Glisson.O., Family Clothing, John Wiley & Sons Inc, Illinois, 1961.
- 2. Durga Deulkar, Household Textiles and Laundry Work, Amla Ram & Sons, Delhi, 1951.
- 3. InjooKimandMykyungUh,"ApparelMakinginFashionDesign",BloomsburyPublications,NewYork,2002.
- 4. SumathiG.J., "ElementsofFashionandApparelDesign", NewAgeInternational(P)Ltd., New Delhi, 2007.

WEBREFERENCE:

- $1.\ https://tide.com/en-us/how-to-wash-clothes/how-to-do-laundry/your-comprehensiveguide-on-how-to-do-laundry \# Step 1$
- 2. https://www.rinse.com/blog/care/what-is-dry-cleaning/
- 3. https://fleming.ca.uky.edu/files/clothing_storage.pdf
- 4. https://www.home-storage-solutions-101.com/clothes-storage.html
- 5. https://ncert.nic.in/vocational/pdf/ivsm103.pdf
- 6. https://www.masterclass.com/articles/7-different-types-of-seams-and-how-to-use-them-in-garments# 7-
- 7. https://www.thecreativecurator.com/collars

MAPPINGWITHPROGRAMMEOUTCOMESANDPROGRAMMESPECIFICOUTCOMES

CO/PO					PO]	PSO	
	1	2	3	4	5	6	7	8	1	2	3	4
CO1	3	2	3	3	3	3	3	3	3	3	2	2
CO2	3	2	3	3	2	2	3	3	2	2	2	2
CO3	3	2	3	3	3	3	3	3	3	3	2	2
CO4	3	2	3	3	2	2	3	3	2	2	2	2
CO5	3	2	3	3	3	3	3	3	3	3	2	2
Total	15	10	15	15	13	13	15	15	13	13	10	10
%ofCO	3	2	3	2	2.6	2.6	3	3	2.6	2.6	2	2

Strong-3, Medium-2, Low-1

	Skill EnhancementI(NME):FashionConceptandDesign										
Co	urseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH			
								ours	CIA	External	Total
DU	231SE1	4	1	-	1	2	2	30	25	75	100

SEMESTER I Skill EnhancementI(NME):FashionConceptandDesign

Pre-requisite:

Basicknowledgeondesigns, fashion and accessories

LearningObjectives:

- Tolearnaboutthedifferentdesigns usedinfashion.
- Tostudy aboutdifferent typesand principlesofdesigns
- Togain knowledgeonvariousaccessorizedusedinfashion

CourseOutcomes

Onthe	successful completionof the course, student will beableto:	
1.	Explainthetermsoffashionusedinfashionindustry.	K1 & K2
2.	Developdressdesignsonprinciplesofdesign.	K2 & K4
3.	ApplytheElementsofdesignusedinvariousdresses	K3 & K5
4.	Designvarioustypesofdressesusingcolours.	K4 & K5
5.	Illustratedifferenttypesoffashionaccessories.	K5 & K6
	K1 Domombar: K2 Understand: K3 Apply: K4 Applyza: K5 Evaluato: K6	Create

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

Units	Contents	No.ofHours
I	TermsinFashionIndustry DefinitionofFashion,Style,Classic,Fad,Fashioncycle.Termrelatedto	6
	Fashion industry, Mannequin, Boutique, Collection, Fashionshows, Apparelcatalogue, FashionClinic.	Ŭ
п	Elementsofdesign Design–definition and types. Elements of design–Line, Shape, Size, texture, Colour. Creating Variety in dress through elements of design.	6
III	PrinciplesofdesignDesignprinciples-Harmony,Balance,Rhythm,Emphasis,Applicationof principlesindress.	6
IV	Colour Colour–definitionandqualities. Prangcolourchart. Colorharmony – Monochromatic, Analogous, Complementary,colorharmony.	6
V	Fashionaccessories Fashionaccessories Shoes, Handbags, Hats, Ties–differenttypesandshapes	6

Text Books:

- 1. GinyStephen,Frings''FashionfromConcepttoConsumer''PearsonEducations2008.
- 2. LesteDavisBurns,NaranOBryant''ThebusinessofFashion'',FairchildPublications,Newyork2002.
- 3. RavichandranPandNarasimaR''TextileMarketingandMerchandising'',SSMInstituteoftextileTechnology,2005.

ReferenceBooks:

- 1. BanisterE,HoggM:Negativesymbolicconsumptionandconsumers' driveforself-esteem: the case of the fashion industry. European Journal of Marketing.
- 2. Behling D, Williams EA: Influence of dress on perception of intelligence and expectations of scholastic achievement. Clothing and Textiles Research Journal.
- 3. WorkmanJE, FreeburgEW: Victimdress, and perceiver variables within the context of attribution theory.

WebResources:

 $1. \ Researchgate.net/publication/331278960_The_psychology_of_clothing_meaning_of_Colors_Body_Image$

_and_Gender_Expression_in_Fashion

2. https://tympanus.net/codrops/2010/02/21/66-famous-fashion-websites/

3. http://www.olegcassini.com/

MAPPING WITH PROGRAMME OUTCOMESANDPROGRAMMESPECIFICOUTCOMES

CourseCodeandTitle: FASHIONCONCEPT ANDDESIGN

CO/PO]	PO		PSO					
	1	2	3	4	5	6	7	8	1	2	3	4
CO1	3	2	3	3	2	2	3	3	3	2	2	2
CO2	3	2	3	3	2	2	3	3	3	2	2	2
CO3	3	2	3	3	2	2	3	3	3	2	2	2
CO4	3	2	3	3	2	2	3	3	3	2	2	2
CO5	2	2	3	2	2	2	2	2	2	2	2	2
Total	14	10	15	14	10	10	14	14	14	10	10	10
verage(%)	2.8	2	3	2.8	2	2	2.8	2.8	2.8	2	2	2

3–Strong, 2-Medium,1-Low

SEMESTER I Foundation CourseI:FashionDesigningPractical

	roundation Coursel, rasmonDesigning ractical											
CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH		Marks			
							ours	CIA	External	Total		
DU231FC1	4	1	-	1	2	5	30	25	75	100		

Pre-requisite:

Basic knowledge about Eight head theory, garment designs and garment making.

Learning Objectives:

- To study about the basics of drawing.
- To gain knowledge about shading techniques.

CourseOutcomes

Onthe	successful completionof the course, student will beable to:	
1.	Drawthedifferentheadtheorywhichhelpsthemtodotheillustration.	K1 & K2
2.	Gainknowledgeonbasicdrawingprinciples.	K2 & K4
3.	Understandtheshadingtechniques.	K3 & K5
4.	Designthedifferentfiguresusingheadtheories.	K4 & K5
5.	Designandpresentthefashionfigureswithdifferentposes.	K5 & K6

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

3 hrs

ListofExperiments **A. PREPARESKETCHESFORTHEFOLLOWING** 6 hrs 1. Introductiontofreehanddrawingandbasicsofshading 2. FashionFigure-8headtheory 3. Facialfeatures-Eyes, nose, lips, ears. 4. Face, Hands, Legs-DifferentPositions. 5. DifferentHairstyleforwomen-anyfive 6. Differentposesoffashionfigure(women,menandkids)-anyfive B. DRAW&SHADETHEFOLLOWINGWITHSUITABLESHAPE&SIZE 6 hrs **1**. DifferenttypesofCollars. 2. DifferenttypesofSleeves 3. DifferenttypesofNecklines. 4. DifferenttypesofSkirts. 5. DifferenttypesofLadiesTops. 6. DifferenttypesofShirt. T-shirts, Pyjama, Kurta 7. DifferenttypesofPant(fullandhalf). 8. DifferenttypesofSalwarKameezwithFashionFigure. Maxi/Gown, Dungarees 9. DifferenttypesofAccessories-Bags,Footwear,Hats. 10. DifferenttypesofOrnaments-Traditional,ModernandAntique. C. ILLUSTRATEFIGURESANDDESIGNGARMENTS 3 hrs Casualwear

- Formalwearandstylishwear
- Bib
- Jabla with knicker
- Baba suit
- Frocks

D.PREPARETHEFOLLOWINGCHARTS

- PrangColourCharts
- ValueChart
- IntensityChart

<mark>E.</mark>	IL	LUSTRATEGARMENTDESIGNSFORTHEELEMENTSOFDESIGN 3 hrs	
	•	Line	
	•	Color	
	•	Texture	
	•	Shape Shape	
	•	Size Size	
<mark>F.</mark>	IL	LUSTRATEGARMENTDESIGNSFORTHEPRINCIPLESOFDESIGN	3 hrs
	•	Balance	
	•	Harmony	
	•	Emphasis	
	•	Proportion	
	•	Rhythm	
<mark>G.</mark>	LL	LUSTRATE THE COLOUR HARMONY IN DRESS DESIGN	3 hrs
	•	Monochromatic	
	•	Analogous	
	•	0 Complimentary • Double complementary • Split complementary • Triad • Neutral	
H.	CF	REATE GARMENTS FOR THE FOLLOWING SEASONS	3 hrs
	•	Summer	
	•	Winter	

• Autumn

Spring

TextBooks:

- 1. FashionDesign, JaniceG.Ellinwood, FairchildBooks, colourillustrations, 2011.
- 2. FashionColorHarmony,Hibeaki,PublisherRockford,2016.
- 3. TheArtofCostumeandPersonalAppearancelByGraceMargaretMorton,1964.

ReferenceBooks:

- 1. BinaAbling, "Fashionsketchbook", FairChildPublications, 4thedition, NewYorkWardrobe, 2008.
- 2. JeanetteA.Jarnow,BeatriceJudelle, "InsidetheFashionBusiness",MacimilanPublishingCompany,NewYork,1973.
- 3. McJimseyandHarriet, "ArtandFashionin ClothingSelection", LowaStateUniversitypress, Jowa,
- 4. FashionRenderingwithColor,BinaAbling,2000.
- Individuality in Clothing Selection and Personal Appearance Hardcover Import, Suzanne Marshall ,Hazel Jackson, M. Sue Stanley Ph.D., Mary Kefgen, Phyllis Touchie-Specht Fashion –From concept toconsumer– Gini Stephens Frings, 6th edition, prenticeHall ,1999

WebResources:

- 1. https://onlinecourses.nptel.ac.in/noc20_de01/preview
- 2. https://onlinecourses.swayam2.ac.in/cec19_te01/preview
- 3. https://www.amazon.in/Swayam-Curtain-Concept-Printed-Curtains/dp/B00MYU5YN2
- 4. https://slideplayer.com/slide/1521428/
- 5. https://slideplayer.com/slide/1521339

			Co	urseCo	deand	Fitle:F A	ASHIO	NDESIG	SNING(F	•)		
CO/PO					PSO							
	1	2	3	4	5	6	7	8	1	2	3	4
CO1	3	2	3	3	3	3	3	3	3	3	2	2
CO2	3	2	3	3	2	2	3	3	2	2	2	2
CO3	3	2	3	3	3	3	3	3	3	3	2	2
CO4	3	2	3	3	2	2	3	3	2	2	2	2
CO5	3	2	3	3	3	3	3	3	3	3	2	2
Total	15	10	15	15	13	13	15	15	13	13	10	10
%ofCO	3	2	3	2	2.6	2.6	3	3	2.6	2.6	2	2

MAPPING WITH PROGRAMME OUTCOMESANDPROGRAMMESPECIFICOUTCOMES

Strong-3,Medium-2,Low-1

SEMESTER I SpecificValueAdded Course– JewelleryDesign

CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH	Marks			
							ours	CIA External		xternal Total	
DU231VA1	4	1	-	1	1		15	25	75	100	

Pre-requisite:

Basicknowledgeof rings, studs, Necklace, & Pendants

LearningObjectives:

- 1. The aim of this course is to impart knowledge on alternative materials and the techniques that can be used to create Jewellery.
- 2. Thiscourseaims toeducate the students on the important categories and sub-types in Jewellery.
- 3. Studentswillhavean in-depth knowledgeofthevariousproducttypesandtheirspecialfeatures.

CourseOutcomes

Onthes	successful completion of the course, student will beable to:	
1.	Toexplainthe classificationofrings	K1 & K2
2.	Tostudy the classification of studs	K2 &K4
3.	Tostudyindetail aboutpendants&Necklace	K3 & K5
4.	Tostudy indetail aboutbangles & Classification	K4 & K5
5.	Tostudyin detailaboutBrooches	K5 & K6

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

Units	Contents	No.ofHours
I	Rings Introduction and historical perspective on rings, Classification ofrings- Bridal Rings wedding bands, engagement rings, bridal set rings,Solitairerings,eternityrings,promiserings,Clusterrings,RightHand rings,Cocktail rings,other fancy rings'	6
II	EarringsClassificationof Studs&earrings,Ontheear-Studsand buttons, Hanging style – Drops, danglers Hoop style- Huggies, Bali'setc.,styles– Chandeliers,Shoulderdusters,	6
III	Pendants and Necklaces Introduction and historical perspective onPendants,ClassificationofPendants-Lockets,medallions,tassels,sliders etc,,	6
IV	BanglesandBraceletsIntroductionandhistoricalperspectiveonBanglesandBr acelets, Classification-Bangles,	6
V	Brooches, tie pins and other product categories Introduction and historical perspective, Brooches, cuff links, tiepins,	6

TextBooks:

- 1. Techniques of Jewellery Illustration and Colour Rendering by Adolfo Mattiello
- 2. JewelleryConcept&TechnologybyOppiUntracht
- 3. GemStoneofWorld

ReferenceBooks:

- 1. Jewellery Making Techniques
- $2. \\ Stone identification and classification$
- $\label{eq:2.2} 3. Dance of peacock by Ushabalkrishnan$
- 4. Artdecojewellerydesignbook

WebResources:

- 1. www. indymandi, com. handmade jewellery
- 2.www.jewelscrust.in
- 3.www.jookart.in

SEMESTER II

CORE COURSE III: BASICS OF GARMENT CONSTRUCTION

CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH	Marks		
							ours	CIA	External	Total
DU232CC1	4	1	-	-	5	5	75	25	75	100

Pre-requisite

Basicknowledgeisto understand the process of garment construction

LearningObjectives

4.Impart knowledge on the manufacturing process of fabric from the fiber

- 5. Teach the methods and techniquesinvolved in the fibre, yarn and fabric manufacturing process
- 6. Know the trendsand technologies followed in the textile industry.

CourseOutcomes

Onthe	Onthesuccessful completionofthe course, student will beableto:						
1.	know seams and stitches used in garment construction	K1 & K2					
2.	fundamental aspects of production of garments and various process involved	K2					
3.	understand the various process involved in garment Construction	K1					
4.	know operation breakdown in different styles of garment	K3					
5.	know different apparel production systems	K1					

K1-Remember;K2 -Understand;K3–Apply

Units	Contents	No.ofHours
	LAYING, MARKING AND CUTTING	
	Basics of fabric spreading, modes of spreading, different fabric packages and	
I	un winding methods, spreading tension, uniformity and alignment, woven	15
	fabric lay, knitted fabric lay, types of fabric lay, lay planning principles;	
	marker making, principles of marker making, types of markers, marker	
	planning and marker efficiency, and fabric design parameters on markers,	
	matching, bias and grain line; fabric cutting methods, latest fabric cutting	
	equipments, and record keeping in cutting room, advancements in cutting room technology	
	SEAMS AND STITCHES	
	Seam types and classes; stitch types, machine elements in sewing, sewing	
п	threads- types and characteristics, stitch parameters, sewing defects, Trims	15
	and components; fusing material, types of fusing; pressing and packing	
	GARMENT COMPONENTS AND ITS STYLINGS	
	Ladies, men's and children's dress wear - collars, sleeves, cuffs, pleats,	
	gatherings and darts, pockets, welts, yoke; purpose of darts and dart	
III	equivalents; children's dresses, innerwear and lingerie; balance and symmetry	15
	in garment construction	
	STYLES AND OPERATION BREAKDOWN	
IV	Operation break down for shirts, trousers, blouses, jackets, dresses; material	
	flow and assembly of garments, machinery and work force allocation	15
	PRODUCTION PROCESSES	
	Production line set up, line balancing, production systems - full garment	
V	assembly, make through, batch production, progressive bundle, straight line	15
	assembly, unit production system, modular production system	

	TOTAL	75
Self	Children Wear-Inner Wear, Men Wear-Jackets, Women Wear- Collar, Sleeves	s, Cuffs, Pleats

Study TextBooks

- 9. Jacob Solinger.(1998), "Apparel Production Handbook", Reinhold Publications
- 10. Carr H., and Latham B.(1994), "The Technology of Clothing Manufacturing", Blackwell Science,
- **11.** Ruth E. Glock., and Grace I. Kunz.(2004), "Apparel Manufacturing, Sewn Product Analysis", fourth edition, Pearson Education,

ReferenceBooks

- 9. Shaeffer Claire.(2001), "Sewing for the Apparel Industry", Prentice Hall, New Jersey,
- 10. Singer.(1991) "Sewing Lingerie", Cy De Cosse Incorporated,
- 11. Patty Brown., and Janett Rice.(2000), "Ready-To-Wear Apparel Analysis", Prentice- Hall Inc., New Jersey,
- 12. JohesI., and Styles G.K.(2013), "Joining Textiles Principles and Application", Wood head Publications
- 13. Richard M. Jones.,(2006) "The Apparel Industry", Blackwell Science, U.K.,

WebResources

- 1. <u>http://textilefashionstudy.com</u>
- 2. https://fashion2apparel.blogspot.com/2017/07/classification-loom.html
- 3. <u>https://mountainscholar.org/bitstream/handle/10217/6939/COAB_62705992.pdf?sequence=1</u>
- 4. https://s32088.pcdn.co/wp-content/uploads/SN Ebook Aug.pdf
- 5. <u>https://www.threadsmagazine.com/assets/pdf-</u> <u>download/TH_SewingMadeSimple_Sample.pdf</u>

MAPPING WITH PROGRAMME OUTCOMES AND PROGRAMMESPECIFICOUTCOMES

CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	3	2	2	3	2	2	3	2	2	2	2
CO2	3	2	2	3	2	2	3	2	2	2	2
CO3	3	2	3	3	3	3	3	3	3	2	2
CO4	3	2	3	3	3	3	3	3	3	2	2
CO5	3	2	2	3	2	2	3	2	2	2	2
Total	15	10	12	15	12	12	15	12	12	10	10
Average	3	2	2.4	3	2.4	2.4	3	2.4	2.4	2	2

3– Strong, 2-Medium,1-Low

SEMESTER II

CORELAB COURSE I: GARMENT CONSTRUCTION PRACTICAL

CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH	Marks		
							ours	CIA	External	Total
DU232CP1	4	1	-	-	5	5	75	25	75	100

Pre-requisite

Basicknowledgeofthe students on construction of different types of garments sewingmachinesoperations, spreading, marking& cuttingtechnology

LearningObjectives

- 1, Tounderstandthegarments based on the measurement by using sewing machine.
- 2. To Illustrate various silhouette and designs for women's wear garments.
- 3. To construct different types classes of stitches

CourseOutcomes

Onthe	Onthesuccessful completionofthe course, student will beableto:									
1.	carry out different types of stitching, button holing and button stitching and would have hands on experience on different machines used for garment	K1 & K2								
	manufacture.									
2.	construct samples for various types of Sleeves, Pockets and Plackets	K3								
3.	construct samples for various types of garment components	K3								
4.	construct women's skirt and blouse	K3								
5.	construct men's formal shirt and trouser	K3								

K1-Remember;K2 -Understand;K3-Apply

Units	Contents	No.ofHours
Ι	BASIC SEWING PRACTICES I	
	1. Sewing practice of different stitch classes	
	2. Sewing practice of seam types - superimposed seam, lapped seam, bound	15
	seam and flat seam.	
	3. Sewing of different types of plackets	
	4. Sewing of different types of pockets	
	5. Sewing of different types of sleeves	
	BASIC SEWING PRACTICES II	
	1. Sewing of different types of collars and cuff	
II	2. Sewing of different types of neckline finishes	15
	3. Sewing of different types of pleats, tucks and gathers	
	CHILDRENS WEAR	
	1. Construct basic baby set (Bib, Panty, Jabla, A line Petticoat)	
	2. Construct a children's romper	
III	3. Construct a children's frock (Summer Frock, Umbrella Frock, Yoke Frock)	15
	4. Construct a children knicker	

IV	 WOMENS WEAR 1. Construct a women's skirt – any three variation 2. Construct a saree blouse 3. Construct a salwar kameez 4. Construct a Ladies Night 	15
v	MENS WEAR 1.Construct a men's formal shirt 2. Construct a men's formal trouser	15
	TOTAL	75

Self - Study Construct Men's formal Trouser, Jacket, Pant

TextBooks

1 MaryMathew, (1966) "Practical Clothing Construction"

- 2. K.R.Zarapkar, (2017)"Zarapkar System of Cutting" Navneet Publication Limited, .
- 3. Juvekar. M.B(1976)., "Easy Cutting", Sahitya Bhavan, .

ReferenceBooks

1. Frings Gini Stephens 1(998) Fashion from Concept to Consumer– Pearson Education,

2.Kitty G. Dickerson (2007) Inside the Fashion Business, Pearson Education, 3.

Samara, T. (2020). DesignElements: Understandingtherules and knowing when to break them-A Visual Communication Manual. Rockport publishers.

4. Brown, B. (2001). Fashion Accessories: The Complete 20th Century Sourcebook.

5. Michael, O. (2020). .PTSD and female sexuality in the aftermath of childhood and adolescentsexualabusein

Una's Becoming Unbecoming. Journal of Graphic Novel s and Comics,

WebResources

1.<u>https://mountainscholar.org/bitstream/handle/10217/6939/COAB_62705992.pd</u> <u>f?sequence=1</u>

2. https://s32088.pcdn.co/wp-content/uploads/SN Ebook Aug.pdf

3.https://www.threadsmagazine.com/assets/pdf.download/TH_SewingMadeSimp

<u>le_Sample.pdf</u>

4. https://www.apparelsearch.com/terms/index.htm

5. https://www.instyle.com/fashion

MAPPING WITH PROGRAMME OUTCOMESANDPROGRAMMESPECIFICOUTCOMES

CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4	
CO1	3	2	2	3	2	2	3	2	2	2	2	
CO2	3	2	2	3	2	2	3	2	2	2	2	
CO3	3	2	3	3	3	3	3	3	3	2	2	
CO4	3	2	3	3	3	3	3	3	3	2	2	
CO5	3	2	2	3	2	2	3	2	2	2	2	
Total	15	10	12	15	12	12	15	12	12	10	10	
Average	3	2	2.4	3	2.4	2.4	3	2.4	2.4	2	2	

3-Strong, 2-Medium, 1-Low

SEMESTER II ELECTIVE COURSE II: FASHION ILLUSTRATION

CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH	Marks		
							ours	CIA	External	Total
DU232EC1	4	-	-	-	3	4	60	25	75	100

Pre-requisite

Basic knowledge about fashion in Fashion Illustration

LearningObjectives

- 1. To understanding of fashion illustration and orients the learners in the field of fashion design.
- 2. The learners are expected to know the human anatomy and stylized drawing in fashionindustry.
- **3.** Gain a better understanding about fashion Illustration techniques.

Inthesuccessful completionofthecourse, student will be able to:									
K1 & K2									
K2									
K1									
K2									
K3									

K1-Remember;**K2** -Understand;**K3**-Apply

Units	Contents	No.ofHou
		rs
	HUMAN ANATOMY	
Ι	Human Anatomy - Study of Human Anatomy in terms of Shapes, Size and	
	Movements, 8 Head Theory Fabric rendering of different varieties of fabric	
	water colour, poster colour, oil and acrylic. Stylized rendering - Different	12
	Rendering Style. Development of Costumes- on Croquis using elements of	-
	fashion.	
	DRAWING THE FIGURE	
II	Drawing the Average Figure, Stick Figure and Fleshy Figure. Basic Figures of Men,	12
	Women and Children, Croquis and flat sketches, male, female and kids.	
	LINE DRAWINGS	
III	Line drawings head and face. Drawing the faces - Proportions and Placement	12
	of Facial Features, Drawing Hair Style and Accessories, Composition and	
	stylizing figure. Photo Analysis - Different garments of Kids, Male and	
	Female.	
	STYLIZED DRAWING	
	Stylized Drawing – Drawing from Photograph, Pattern and Textures. Drawing	
IV	a Range of Fashion Garments. Presentation, freelance, stills. Flats and Spec	12
	Sheets - Draw Flats and garment Spec Sheets	
	UNUSUAL FIGURES	
	Fashion designing for persons having unusual figures – Stout Figure, Tall	
\mathbf{V}	Figure, Short Figure, Long Neck, Large Bust, Small Waist, Large Hip.	
	Product development through fashion illustration in apparels and accessories.	
	TOTAL	60

Self -StudyStylized Drawing, Fashion Illustration in apparels and accessoriesText Books

1. Grace Prakasan, "Figure drawing made easy", Vikram. P. Ubale Ltd, 2000.

- 2. Julian Seaman "Fahion Illustration" B.T. Bats fordLtd., 1996.
- 3. Patrick John Ireland, "Fashion Design Illustration" B.T. Batsford Ltd., 1996

ReferenceBooks

- 1. Bina Abling, (2007) Advanced Fashion Sketch Book, OM Book Service, India
- 2. Basic fashion design Styling
- 3. Sapna sarkas "Fashion and sketch book"
- 4. Harold Carr "Fashion design and product development"
- 5. Fashion Design illustration Children Ireland

WebResources

- 1. <u>https://tide.com/en-us/how-to-wash-clothes/how-to-do-laundry/your-comprehensiveguide-on-how-to-do-laundry#Step1</u>
- 2. https://www.rinse.com/blog/care/what-is-dry-cleaning/
- 3. <u>https://fleming.ca.uky.edu/files/clothing_storage.pdf</u>
- 4. https://www.home-storage-solutions-101.com/clothes-storage.html
- 5. https://ncert.nic.in/vocational/pdf/ivsm103.pdf

MAPPINGWITHPROGRAMMEOUTCOMESANDPROGRAMMESPECIFICOUTCOMES

CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	3	2	3	3	3	3	3	3	3	2	2
CO2	3	2	3	3	2	2	3	2	2	2	2
CO3	3	2	3	3	3	3	3	3	3	2	2
CO4	3	2	3	3	2	2	3	2	2	2	2
CO5	3	2	3	3	3	3	3	3	3	2	2
Total	15	10	15	15	13	13	15	13	13	10	10
Average	3	2	3	2	2.6	2.6	3	2.6	2.6	2	2

Strong-3, Medium-2, Low-1

SEMESTER II

CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH						
							ours	CIA	External	Total			
DU232NM1	1	1	-	-	2	2	30	25	75	100			

NON-MAJOR ELECTIVE NME II: SURFACE EMBELLISHMENTS

Pre-requisite

Basicknowledgeondesigns, fashion and accessories

LearningObjectives

- 3. Tolearnaboutthedifferentdesigns usedinfashion.
- 4. Tostudy about different types and principles of designs
- 5. Togain knowledgeonvariousaccessorizedusedinfashion

CourseOutcomes

Onth	Onthesuccessful completionofthe course, student will beableto:								
1.	explainthetermsoffashionusedinfashionindustry.	K1 & K2							
2.	developdressdesignsonprinciplesofdesign.	K3							
3.	applytheelementsofdesignusedinvariousdresses	K3							
4.	designvarioustypesofdressesusingcolours.	K3							
5.	illustratedifferenttypesoffashionaccessories.	K3							

K1-Remember; K2-Understand; K3-Apply

Units	Contents	No.ofHours
	HANDEMBROIDERYSTITCHES	
Ι	Hand embroidery Stitches–Running, Stem, Back, Whipped,	6
	Blanket, Lazy daisy, Chain, Double chain, Couching,	
	Herringbone, Fish bone, Feather –singleand double.	
	KNOTS&ITS TYPES	
II	Rumanian, Cross, Fly, Satin, Long And Short, French Knot,	6
	BullionKnot,DoubleKnot,Seed,Straight,Lettering–Alphabets and	
	MonogramWork.	
	TRADITIONALINDIANEMBROIDERY	
III	Kashida of Kashmir, Kantha of Bengal, Phulkari of Punjab,	
	Embroideryof Kutch and Kathiawar, Zari embroidery, Kasuti of	
	Karnataka, Chikankariof Lucknow	
	SURFACETRIMMINGSANDDECORATIONS	
IV	Creating style through surface trimmings and Bias trimmings,	
	Ric-Rac,Ruffles, Smocking, Faggoting, Drawn thread work,	
	Cutwork, Belts and Bows	
X 7	QUILTING, PATCHWORK, APPLIQUEWORK:	<i>.</i>
V	Velvet, plain, printed appliqué. Mirror work, Sequins, patch	
	work, Beadwork, Shadow work, Fabric painting-using Fabric	
	Colors, Glitters, Pastes.	20
	TOTAL	30

Self- Study Different Types of Embroidery Stitches, Different Types of Knots

Text Books:

1. ShailajaD. Naik. D. (1997), FolkEmbroideryandtraditionalhandloomweaving. KPHPublishingCorporation.

2. Reader's Digest, CompleteGuidetoNeedleWork.

3. Everything

FashionDesignersNeedtoKnowEveryDay.RockportPub.Celhay,F.,Magnier,L.,&Schoormans,J.(2020).Hipa ndauthentic.Definingneo-retrostyleinpackage design. InternationalJournalofDesign,

ReferenceBooks

1.NirmalC.Mistry(1999), "Embroidery", NaganeethPublicationsLtd.,.

2, KitPynanandCarole,(1982)"TheHarmonyGuidetoDecorativeNeedleCraft",LyricBooksLtd.

3. ShailajaM. and Naik. D. (1996), "Traditional Embroideries of India", KPHPublishing Corporation,.

4. Richard M. Jones. (2006), "The Apparel Industry", Blackwell Science, U.K.,

5.Laing R.M., and Webster J.(1999), "Stitches & Seams", The Textile Institute, India, 1999,

WebResources:

1.<u>https://www.fibre2fashion.com/industry-article/1942/machine-embroidery</u>

2. https://www.fibre2fashion.com/industry-article/4135/history-of-embroidery

- 3. <u>https://fleming.ca.uky.edu/files/clothing_storage.pdf</u>
- 4. https://www.threadsmagazine.com/assets/pdf.download/TH_SewingMadeSimple_Sample.pdf
- 5. https://ncert.nic.in/vocational/pdf/ivsm103.pdf

MAPPING WITH PROGRAMME OUTCOMESANDPROGRAMMESPECIFICOUTCOMES

CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PSO1	PSO2	PSO3	PSO4
CO1	3	2	3	3	2	2	3	3	2	2	2
CO2	3	2	3	3	2	2	3	3	2	2	2
CO3	3	2	3	3	2	2	3	3	2	2	2
CO4	3	2	3	3	2	2	3	3	2	2	2
CO5	2	2	3	2	2	2	2	2	2	2	2
Total	14	10	15	14	10	10	14	14	10	10	10
Average	2.8	2	3	2.8	2	2	2.8	2.8	2	2	2

3– Strong, 2-Medium,1-Low

SEMESTER II SKILL ENHANCEMENT COURSE SEC I: FASHION PHOTOGRAPHY

CourseCode	L	Т	Р	S	Credits	Inst.Hours	TotalH		Marks	
							ours	CIA	External	Total
DU232SE1	-	-	2	-	2	2	30	25	75	100

Pre-requisite:

Basic Knowledge about photography using digital cameras.

LearningObjectives:

- To educate on principles of photography. Different techniques and lighting methods
- To educate on different types of photography equipment's. Photography for differentmedia, printing techniques.
- Toimpartknowledgeonvideographyandcomputerapplicationsinphotography.

CourseOutcomes

Onthe	successfulcompletion of the course, student will be able to:	
1.	Select the basic principle and needs of photography.	K1 &K2
2.	Classify the photography used in different fields.	K2 &K4
3.	Create technique used in developing photocopies.	K3 &K5
4.	List of cameras used in industry.	K4 &K5
5.	Develop Photography using digital cameras.	K5 &K6

Units	Contents	No.ofH
		ours
Ι	PHOTOGRAPHY Photography-Basics–General Principle–Rules–in door Photography Needs and methods lighting techniques for in door photography–methods and equipment's – advantage and disadvantages – out door photography–methods–lighting techniques–methods and equipment's–comparison of out door photography with in door.	6
п	CAMERADEFINITION Camera definition-parts of camera -classification and types of camera -Applications Disadvantages.	6
ш	Photographytechniques Photography techniques and equipment for different fields. Modelling, Newspaper, Magazines –occasions– Fashionshows.	6
IV	PhotographyDeveloping Developing – Definition – Different techniques in developing.Printing– definitions–MethodsofprintingforBlack& Whitecolor.	6
V	Digitalcameras Photography using digital cameras – Video photography – imagemixing– applications of computers inphotography	6
	TOTAL	30

Self- Study	Video Photography, Application of Computers in Photography, Methods of
	Printing

TextBooks:

1.W.R.Miller (1978), 'BasicIndustrialArts,

Plastics, GraphicsArts, PowerMechanics, Photography'', McKnightPublishingCompany, Illionois, 2. JohnHedge, (1992)''PhotographyCourse'', JohnHedge Co, 1992.

 $3.\ Calderin, J., \& Volpintesta, L. (2013). The Fashion Design Reference \& Specification Book$

ReferenceBooks:

1.JohnHedge,(1992) "Photography Course", John Hedge Co,

- 2. SimonJoinson, (2004) "GetyourDigitalCamera", ADavidandCharlesBook., UnitedKingdom,.
- 3. SteveVavuster,"(2004)Photography-TheCompleeGuide", ADavidandCharlesBook, United Kingdom,.
- 4. PeterCattrell,(2005)"Photography", OctopusPublishingGroupLtd, London.

5. SueHilyard,(2003)"ThePhotograpyHandbook-AStepbyStepGuide",New HollandPublishers,London .

WebResources:

- 1. www.fashioneditorials.com
- 2. <u>www.fashiongonerogue.com</u>
- 3. <u>www.the</u>fashiongraphy.com
- 4. https://fleming.ca.uky.edu/files/clothing_storage.pdf
- 5. www.fashionphotography.com

MAPPING WITH PROGRAMME OUTCOMESANDPROGRAMMESPECIFICOUTCOMES

CO/PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO1	PO2	PO3	PO4
CO1	3	2	3	3	2	2	3	3	2	2	2
CO2	2	2	3	2	2	2	2	2	2	2	2
CO3	3	2	3	3	2	2	3	3	2	2	2
CO4	3	3	2	3	2	2	3	3	3	3	3
CO5	3	2	3	3	2	2	3	3	2	2	2
Total	14	11	14	14	10	10	14	14	11	11	11
% ofCO	2.8	2.2	2.8	2.8	2	2	2.8	2.8	2.2	2.2	2.2

3–Strong, 2-Medium,1-Low

Content addressed with Gender
Content addressed with Environment Sustainability
Content addressed with Human Values
Content addressed with Professional Ethics
Content addressed with Indian Knowledge System