## DEPARTMENT OF COSTUME DESIGN AND FASHION

## NEHRU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution affiliated to Bharathiar University) (Reaccredited with "A" Grade by NAAC, ISO 9001:2015 & 14001:2004 Certified Recognized by UGC with 2(f) &12(B), Under Star College Scheme by DBT, Govt. of India) Nehru Gardens, Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu.

# B. Sc. COSTUME DESIGN AND FASHION SYLLABUS



## EFFECTIVE FROM 2021-2022

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## **Department of Costume Design and Fashion**

## **PROGRAM EDUCATIONAL OBJECTIVES**

After 3 years of the programme, the graduates are expected

PEO1	To acquire new knowledge and expertise through professional development opportunities or advanced education.
PEO2	To familiarize with the present day developments in terms of Technology and systems approach in the Fashion Industry.
PEO3	To create entrepreneurial ventures by equipping them with the necessary entrepreneurial skills
PEO4	To Analyze real life problems, design appropriate system to provide solutions that are technically sound, economically feasible and socially acceptable.
PEO5	To acquire successful careers in Textiles and Fashion professional roles of increasing responsibility and impact.
PEO 6	To develop mindset to value applied research in the domain areas, Fashion education and research.

### **Guidelines to Frame the PEOs**

PEOs should be consistent with the mission of the Department

PEOs should be specific to the program and not too broad.

The number of PEOs should be manageable (3 to 6).

PEOs should be achievable by the program.

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## **Department of Costume Design and Fashion**

## **PROGRAMME OUTCOMES**

PO1	Critical Thinking	Develop a systematic, critical approach to problem solving at all levels and apply the domain specific knowledge to form conclusions based on quantitative information to meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO2	Usage of Technology	Equip the students to meet the industrial needs by utilizing tools and technologies for Peer Communication, Data Interpretation and Problem-Solving aspects.
PO3	Effective Communication	Develop language competence and be proficient in oral and written communication with a focus on LSRW.
PO4	Environment and Sustainability	Understand the consequential responsibilities to analyze and realise the interactions between social and environmental sustainability procedures and create processes.
PO5	Individual and Team Work	Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings and manifest the best outcomes.
PO6	Ethics and Values	Acquire life skills to become a better human being and apply ethical principles and commit to professional ethics and responsibilities.
PO7	Social Interactions	Participate actively in initiatives that encourage equity and growth for all and to act with an informed awareness of local, regional, national and global needs
PO8	Life Long Learning	Engage in lifelong learning and Work on career enhancement and adapt to changing personal, professional and societal needs.

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## **Department of Costume Design and Fashion**

## **PROGRAMME SPECIFIC OUTCOMES (PSOs)**

After the successful completion of the programme, the students are expected to

PSO1	Acquire the basic knowledge on concepts and components of textiles, Fashion, Apparel and designing.
PSO2	Understand technical skills needed for fashion design and Portfolio.
PSO3	Apply knowledge and skills in Textile and apparel, fashion related entrepreneurship.
PSO4	Analyzing the quality of fashion goods textiles, production and testing.
PSO5	Design and develop the plans to deal with the costume and fashion industries, solve the problems related to the Fashion industries.



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## **B. Sc. COSTUME DESIGN AND FASHION**

## Scheme of Examination (Two Semester Language Pattern)

(Applicable to the students admitted during the year 2021-2022 onwards)

				ours	f n	Ex			
Se me ster	Part	Sub. Code	Name of the Subject	Instruction hours / week	Duration of Examination	CA	ESE	Total	Credits
	Ι	21U1TAM101/ 21U1HIN101 / 21U1MAL101/ 21U1FRN101	Language I	5	3	50	50	100	4
	II	21U2ENG101	English I	5	3	50	50	100	4
Ι		21U3CDC101	Core Paper I – Pattern Making Essentials	4	3	50	50	100	4
1		21U3CDC102	Core Paper II – Textile Science	4	3	50	50	100	4
	III	21U3CDP103	Core Paper III - Apparel Designing Practical	5	3	50	50	100	4
		21U3CDR101	Allied I – Fashion Illustration and Design Practical	4	3	50	50	100	4
	IV	21U4ENV101	**Ability Enhancement Compulsory Course Environmental Studies	2	3	50	-	50	2
	IV	21U4HVY201	Human Excellence- Human Values and Yoga Practice I	1	-	-	-	-	-
				30				650	26
	Ι	21U1TAM202/ 21U1HIN202/ 21U1MAL202/ 21U1FRN202	Language II	5	3	50	50	100	4
	I	21U1HIN202/ 21U1MAL202/ 21U1FRN202	Language II English II	5	3	50 50	50 50	100	4
Π		21U1HIN202/ 21U1MAL202/ 21U1FRN202			-				
П	II	21U1HIN202/ 21U1MAL202/ 21U1FRN202 21U2ENG202	English II	5	3	50	50	100	4
П		21U1HIN202/ 21U1MAL202/ 21U1FRN202 21U2ENG202 21U3CDC204	English II Core Paper IV – Fashion Designing	5 5	3	50 30	50 45	100 75	4 3
П	II	21U1HIN202/ 21U1MAL202/ 21U1FRN202 21U2ENG202 21U3CDC204 21U3CDP205	English II Core Paper IV – Fashion Designing Core Paper V – Surface Enrichment Practical	5 5 3	3 3 3	50 30 30	50 45 45	100 75 75	4 3 3
п	II	21U1HIN202/ 21U1MAL202/ 21U1FRN202 21U2ENG202 21U3CDC204 21U3CDP205 21U3CDP206	English II Core Paper IV – Fashion Designing Core Paper V – Surface Enrichment Practical Core Paper VI – Children's Apparel Practical	5 5 3 5	3 3 3 4	50 30 30 30	50 45 45 45	100 75 75 75	4 3 3 3
П	II III	21U1HIN202/ 21U1MAL202/ 21U1FRN202 21U2ENG202 21U3CDC204 21U3CDP205 21U3CDP206 21U3CDA202 21U4HRC202	English II Core Paper IV – Fashion Designing Core Paper V – Surface Enrichment Practical Core Paper VI – Children's Apparel Practical Allied II – Garment Production Machineries ** Ability Enhancement Compulsory Course	5 5 3 5 4 2 1	3 3 3 4 3	50 30 30 30 30 50	50 45 45 45	100 75 75 75 100 50 50	4 3 3 4 2 2
II	II III IV	21U1HIN202/ 21U1MAL202/ 21U1FRN202 21U2ENG202 21U3CDC204 21U3CDP205 21U3CDP206 21U3CDA202 21U4HRC202 21U4HRC202	English II Core Paper IV – Fashion Designing Core Paper V – Surface Enrichment Practical Core Paper VI – Children's Apparel Practical Allied II – Garment Production Machineries ** Ability Enhancement Compulsory Course Human Rights and Constitution of India Human Excellence- Human Values and Yoga Practice I	5 5 3 5 4 2 1 <b>30</b>	3 3 3 4 3 3 2	50 30 30 30 50 50 50	50 45 45 45 50 - -	100 75 75 75 100 50 50 <b>625</b>	4 3 3 4 2 2 2 25
	II III IV IV	21U1HIN202/ 21U1MAL202/ 21U1FRN202 21U2ENG202 21U3CDC204 21U3CDP205 21U3CDP206 21U3CDA202 21U4HRC202 21U4HRC202 21U4HVY201	English II Core Paper IV – Fashion Designing Core Paper V – Surface Enrichment Practical Core Paper VI – Children's Apparel Practical Allied II – Garment Production Machineries ** Ability Enhancement Compulsory Course Human Rights and Constitution of India Human Excellence- Human Values and Yoga Practice I Core Paper VII - Textile Processing	5 5 3 5 4 2 1 30 5	$\begin{array}{c} 3\\ 3\\ 3\\ 4\\ 3\\ 3\\ 2\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\$	50 30 30 30 50 50 50 30	50 45 45 45 50 - - 45	100 75 75 75 100 50 50 <b>625</b> 75	4 3 3 4 2 2 2 2 5 3
П	II III IV	21U1HIN202/ 21U1MAL202/ 21U1FRN202 21U2ENG202 21U3CDC204 21U3CDP205 21U3CDP206 21U3CDA202 21U4HRC202 21U4HRC202	English II Core Paper IV – Fashion Designing Core Paper V – Surface Enrichment Practical Core Paper VI – Children's Apparel Practical Allied II – Garment Production Machineries ** Ability Enhancement Compulsory Course Human Rights and Constitution of India Human Excellence- Human Values and Yoga Practice I Core Paper VII - Textile Processing Core Paper VIII – Woven and Nonwovens	5 5 3 5 4 2 1 30 5 4		50 30 30 30 50 50 50	50 45 45 45 50 - -	100           75           75           75           100           50           50           625           75	4 3 3 4 2 2 2 2 5 3 3 3
	II III IV IV	21U1HIN202/ 21U1MAL202/ 21U1FRN202 21U2ENG202 21U3CDC204 21U3CDP205 21U3CDP206 21U3CDA202 21U4HRC202 21U4HRC202 21U4HVY201 21U3CDC307 21U3CDC308 21U3CDC309	English II Core Paper IV – Fashion Designing Core Paper V – Surface Enrichment Practical Core Paper VI – Children's Apparel Practical Allied II – Garment Production Machineries ** Ability Enhancement Compulsory Course Human Rights and Constitution of India Human Excellence- Human Values and Yoga Practice I Core Paper VII - Textile Processing	5 5 3 5 4 2 1 30 5	$\begin{array}{c} 3\\ 3\\ 3\\ 4\\ 3\\ 3\\ 2\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\$	50 30 30 30 50 50 50 30	50 45 45 45 50 - - 45	100 75 75 75 100 50 50 <b>625</b> 75	4 3 3 4 2 2 2 2 5 3

	III	21U3CDR303	Allied III – Advanced Fashion Sketching Practical	4	3	50	50	100	4
	IV	21U4CDZ301	Skill Based Paper I - Basic Draping Practical	3	3	30	45	75	3
	IV	21U4NM3BT1 /# @Basic Tamil - I /21U4NM3AT1 /##Advanced Tamil- I /21U4NM3CAF /* NME: Consumer Affairs /21U4NM3GTS /Gandhian Thoughts /21U4NM3WRTWomen's Rights		2	2	50	0	50	2
	IV	210 Hulle With     Women's Rights       21U4CD3ED1 /     Extra Departmental Course		2	-	-	50	50	2
	IV	21U4HVY402	Value Education- Human Values and Yoga Practice 11	1	-	-	-	-	-
	IV	21U4CDVALC	**Skill Enhancement- Add on Course – Institute Industry Linkage	-	-	-	-	-	-
				30				575	23
		21U3CDC411	Core Paper XI – Knitting Technology	4	3	30	45	75	3
		21U3CDC412	Core Paper XII- Textile Dyeing and Printing	4	3	30	45	75	3
		21U3CDP413	Core Paper XIII- Men's Apparel Practical	5	4	50	50	100	4
		21U3CDP414	Core Paper XIV - Textile Testing and Fabric Analysis Practical	3	3	30	45	75	3
	III	21U3CDP415	Core Paper XV - Textile Dyeing and Printing Practical	3	3	30	45	75	3
IV		21U3CDA404	Allied IV- Organization of Garment Unit	4	3	50	50	100	4
	117	21U4CDZ402	Skill Based Paper II- Computer Aided	4	3	30	45	75	3
	IV		Designing I Practical	т -	5	50	Ъ	15	5
	IV	21U4NM4GEN General Awareness		2	2	50		50	2
	IV	21U4HVY402	Value Education - Human Values and Yoga Practice II	1	2	50	-	50	2
	IV	21U4CDVALC	**Skill Enhancement Add on Course – Institute Industry Linkage	-	-	-	-	-	Gr ade
				30				675	27
		15 days Internsh	ip in any Textile Processing Unit During May		Cer	tificate	e Subm	ission	
		21U3CDC516	Core Paper XVI – Technical Textiles	4	3	50	50	100	4
		21U3CDC517	Core Paper XVII– Apparel Quality Control	4	3	30	45	75	3
		21U3CDC518	Core Paper XVIII - Fashion Marketing and Merchandising	4	3	30	45	75	3
		21U3CDP519	Core Paper XIX- Home Textiles Practical	4	3	30	45	75	3
V	III	21U3CDP520	Core Paper XX - Fashion Portfolio Presentation (Project & viva voce)	4	-	30	45	75	3
		21U3CDE501/ 21U3CDE502/ 21U3CDE503	Discipline Specific Elective I	5	3	50	50	100	4
	IV	21U4CD Z503	Skill Based Paper III - Computer Aided Designing II Practical	5	3	30	45	75	3
				30				575	23
		21U3CDC621	Core Paper XXI – Visual Merchandising and Display	5	3	30	45	75	3
		21U3CDV622	Project and Viva Voce	10	-	50	50	100	4
VI	III	21U3CDY604/ 21U3CDY605/ 21U3CDY606	Discipline Specific Elective II	5	3	50	50	100	4
		21U3CDE607/ 21U3CDE608/ 21U3CDE609	Discipline Specific Elective III	5	3	50	50	100	4

IV	21U4CDS604	Skill Based Paper IV – Fabric Care	5	3	30	45	75	3
V	21U5EXT601	Extension Activities	-	-	50	-	50	2
			30				500	20
Total				3600	144			
Additional Credit (Optional) Semester II -		Semester II - VI						8\$

# Basic Tamil -Students who have not studied Tamil upto 12th standard.

##Advance Tamil – Students who have studied Tamil language upto 12th standard and chosen other languages under part I of the programme but would like to advance their Tamil language skills.

\* NME – Student shall choose any one course out of three courses.

@ No End Semester Examinations. Only Continuous Internal Assessment (CIA)

\$ - Not included in Total marks & CGPA Calculation

### List of Elective papers (Choose any one of the paper)

Elective	Subject Code		Name of the Subject		
Discipline Specific Elective – I	21U3CDE501	Α	Fashion Photography		
	21U3CDE502	B	Fashion Communication		
	21U3CDE503	С	Export Marketing and Documentation		
Discipline Specific Elective – II	21U3CDY604	Α	Fashion Accessory Designing Practical		
	21U3CDY605	В	Fabric Craft Practical		
	21U3CDY606	С	Traditional Painting Practical		
Discipline Specific Elective - III	21U3CDE607	Α	Research Methodology and Statistics		
	21U3CDE608	B	B Color Forecasting		
	21U3CDE609	С	Event Management		

### Extra Departmental Course offered by the Department to other Department Students

S.No.	Subject Code	Name of the Subject
1	21U4CD3ED1	Accessory Designing Practical
2	21U4CD3ED2	Basic Hand Embroidery Practical

### Self Study Paper offered by Costume Design and Fashion Department

S. No.	Semester	Course code	Course Title
1	Semester II to V	21UCDSS01	Cosmetology
2	Semester II to V	21UCDSS02	Art of Indian Painting

3032 Chairman

Board of Studies in Costume Design and Fashion Nehru Arts and Science College Coimbatore BoS - Chairman Costume Design and Fashion Nehru Arts and Science College (Autonomous) Thirumalayampalayam, Coimbatore - 641 105.

Course Code		Title				
21U1TAM101		Part I – Tamil - I				
Semester : I	Credits : 4	CIA: 50 Marks	ESE : 50 Marks			
	(0					

(Common to all UG Programmes)

#### : nkhoi ,yf;fiaj;jid thayhf mwk rhh gz;G kw;Wk MSik kif;f khzth;fis cUthf;Fjy **Course Objective** :

**Course Outcomes** 

CO1	jkio ,yf;fjaq;fs; thaiyhf r%fr, rh;jjUj;jr, ne;jidfs; ngwg;gLk;
CO2	mw ,yf;fiaq;fsid toi jkiolfsid tho;tiay gz;Gfisf fw;W mwpjy;
CO3	ngz;ziaf ftiQHfsid gilg;Gj jiwid khztHfSf;F czHj;Jjy
CO4	nWfijfsd to r%f fUj;Jfis khztHfSf;F mwpTWj;jy
CO5	jko "yf;fia tuyhw;Wj jiwid tsHj;jy

## Offered by : jkp;j;Jiw

### C

Course Content	Instructional Hours / Wee	k: 5
Unit	Description	
	rq;f <b>,yf</b> ;f¦ak	
I	1. Iq;FE}W - fis;isg;gj;J (281-290) gh∟y;fs 2. gjw;Wg;gj;J - ,u∠Lhk gj;J (11 -15 Ie;J gh∟y;fs)	
	3. gj;Jg;ghL;L – Ky;iyg;ghL;L·Ky;iyg;ghL;L KOtJk (1-103 th;fs) 4. r;WghZhw;Wg;gīL – NruehL;bd tsik	
	Instructional Hours	15
	mw ,yf;fak · ejiE}y;fs	15
п	1. mwd tyAWj;jy - (31-40 FwL;ghf;fs) 2. Gfo - (231 - 240 FwL;ghf;fs) 3. tha;ik - (291 - 300 FwL;ghf;fs) 4. ehybahH - nghUL;ghy 11 MtJ mj;fhuk	
	(\$∟h eL;G 1 - 10) 5. ehd;kz;f;fbīf · Kjy Ie;J gh∟y;fs	
	J. elid, KZ II, IDT - KJY Ie, J gilly, IS Instructional Hours	15
	ngz;zak	15
	1. ér;n tho;f;if - MzLhs guaju;rd) (Rak NgRk	ficul
III	2. njhL;br;nrb - ft;Qu , sk;giw	∎µ <b>⊃</b> µ)
	$3. \text{ mk;kh} - \text{Rf}_{\text{i}};\text{juhz}$	
	4. euy miyAk Kfk · m.ntz;zyh	
	Instructional Hours	15
	rWfijfs	
	1. FL;b Nutj; – ejiwa miwfs cs;s tL	
IV	2. n[aNkhfd · ahīd ∟hf∟h	
	3. rjkio;r;nry;td ntaiNyhL Ngha	
	4. $tz; zeytd \cdot v]; jh$	
	5. ckh kNf];thj - kug;ghr;n	15
	jko · ,yf;fa tuyhW	15
V	1. GJf;ftijad Njhw;wKk tsHr;nAk 2. nWfijad Njhw;wKk tsHr;nAk	
	3. gbkk Fwpa'L gw;ma - tsffk	
	Instructional Hours	15
	Total Hours	75

### **gh∟j**;n**jhFg**;G

, sq;fiy Kjyhk Mz;L jkw khztHfSf;Fha ghLE}y", se;jsH" njhFg;G: jkw;j;Jiw >NeU fiy kw;Wk mwptay fy;Y}h> Nfhak;Gj;JH

## ghh;it E}y;fs

- 1. Iq;FE}W ciuahnhah Xsit Jiunkg;gs;is> gjg;ghnhah;fs KJKidth ,uh.,sq;Fkudhh> Kidth;g,jkofd jko kz mwf;fLLis> nrd;id.17
- 2.  $j_iUts;StH j_iUf;Fws ghiNkyofH ciu rhujh gjig;gfk Ii 4 rhe;j mLf;ffk = fiU~;zhGuk njU ,uhag;NgL;iL nrd;id- 014$
- 3. MZLhs ghajH~d) Rak NgRk fis ftijj njhFg;0 uhfNte;juh ntsaL 163 2 nghd;toh mr;rfk) nghd;d) ntsaL ghf;FLLrhiy> mZ;zhefH> nrd;id.
- 4. ft QH , sk; giw njhL; br; nrb> nghd; d) nts aL> nrd; id 91
- 5. RfiHjuhzı jz Lg;gLhjKj;jk> fhyr;RtL gjg;gfk> ehfHNfhaıy;
- 6. m.ntz;ziyh ehy miyAk Kfk Kjy ftijj njhFg;G 2000
- 7. jkpz;zy · GjaNehf;fy jkp ,yf;fa tuyhW> kdhL;n Gj;jf eliyak> kJiu -625 001.
- 8. eiwa mīwfs cs;stL FL;bNutj; vOj;J gjuRuk 11khLy efh 10 tJ tjp nrd;id.
- 9. ahid LhfLh · n[aNkhfd tk;n gjg;gfk eA nrQ;Rh Gf;fT] nrd;id.
- 10.ntaNyhL Ngha r.jko;r;nry;td rWfijfs njhFg;G ghuj; Gj;jfhyak 7 ,sq;Nfh rhiy Rg;guhad efh nrd;id
- 11.v];jh tz;zeytd rWfijfs> ew;wpizg gj;gfk> 172> Mh;fL NuhL> fd;d;dhGuk
  tLgod; 2

12.kug;ghr;n - ckh kNf];th> jkord; gjg;gfk> 342 b.b.Nf rhiy> nrd;id.14

### Tools for Assessment (50 Marks)

CIA	CIA II	CIA III	Seminar	Assignment	Group Project	Total
8	8	10	8	8	8	50

### Mapping

PO/PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
C01	-	-	Н	-	Н	Н	М	Н	L	L	L	Н	Н
CO2	-	-	М	-	Н	L	Н	Н	L	L	L	L	L
CO3	-	-	L	-	М	М	Н	Н	М	М	L	L	L
CO4	-	-	Н	-	Н	М	М	L	М	L	L	L	М
CO5	-	-	Н	-	Н	L	Н	Н	L	L	L	L	L

H-High; M-Medium; L-Low;

Course Designed by	Verified by	Checked by	Approved by

%

NASC	2021
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II.

Course Code	Title						
21U1HIN101	PART – I : HINDI - I						
Semester % I	Credits:4	CIA: 50 Marks	ESE : 50 Marks				

(Common to all UG Programmes)

dk∎ y{; % Nk=&Nk=k∨k e jk"Vh; Hkkouk dk fodk∎ djuk rFkk jk"VHkk"kk fgnh ,o m∎∎ ∎cf/kr ∎kfgR; dh tkudkjh inku djuk

## dk∎ ifjokke

<b>CO1</b>	■kekftd] ■kLÑfrd vkj jktufrd ifjo'k ■ Nk=- ■kfgR; d:ek/;e ■ ck/koku gkxA
CO2	O;kdj.k di f'k{k.k di ek/;e 🛛 Nk=k ei 'k) Hkk"kk ei ckyu dh {kerk dk fodflr gkxhA
CO3	vrjk"Vh; Hkk"kk vxith Tijk"VHkk"kk fgnh ei Tkexh dk vuokn djdi Nk= fgnh dh Kku Tiink c <ku dke;kc<br="" ei="">gkxA</ku>
<b>CO4</b>	fofo/k vu'kk∎uk e vuoknk dk ∎pk# cuku di fy, ikfjHkkf"kd 'kCnkoyh dk Kku gkxkA
CO5	विद्याथी हिन्दी में अच्छा 💷 सकेगे।

## Offered by : Hindi Department

## अध्य्यन विषयवस्तु

निर्देशात्मक घंटें / सप्ताह: 5

इकाई	विवरण		
I	yMkb&∎o'ojn;ky ∎Dluk		
		निर्देशात्मक घंटे	20
П	,dkdh Ixg & 1- f'kokth dk Iŭpk Loːi ¼lB xkfoUnnl %to".k iHkkdj½ 3- ?kkIy 4- jh< dh gMMh ¼txnh'kpUn: ekFkj½	k 1 ½ 2- ek	
	5. सिपाही के 🚥 ०००० ००० 🗆		
		निर्देशात्मक घंटे	20
III	O;kdj.k∦ HKk] ∎ouke] fo'k″k.k] fØ;k] opu] fyx] dky] iR;;] mi∎x] ^u* dk i;;kx	okŭ;]	
		निर्देशात्मक घंटे	15
IV	vuokn % vx:th&fgnh ¼vuokn vH;k∎&3½ (1-15)		
		निर्देशात्मक घंटे	10
V	ikfjHkkf"kd 'kCnkoyh		
		निर्देशात्मक घंटे	10
		कु ल घंटे	75

## ikB;i|Lrd:

- 1- **yMkb** % loľojn;ky lDluk
- 2- ,dkdh ∎xg
- 3- vuokn vH;kl&3] nf{k.k Hkkjr fgnh ipkj lHkk] psUu&17-
- 4- ∨kys[ku o fVIi.kh

nHk xFk %

- 1. Mk- ,u-b- fo'oukFk v, j] vuokn dyk] if(y'kj] Ldj.k 2000
- 2. HkkykukFk frokjh] vuokn foKku] [Ldj.k 2000
- 3. jkeno] 0;kdjok imhiA idk'ku % fgnh Hkou] 36] Vkxkj Vkmu] bygkckn &2
- 4. uwru x 1 1xg] 1fe=k idk'ku] 1fe=k fuok1] 16@4 gkfLVX1 jkM] bygkckn &211 001- 1Ldj.k 2006

<b>Tools for Assessment</b>	: (50 Marks)
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CIA	Ι	CIA II	CL	A III	Assig	nment	Sem	inar	Pro	oject		Total	
8		8		10	8 8			8		50			
	Mapping												
POS COS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	Н	-	L	М	М	-	М	L	L	Н	Н
CO2	-	-	М	-	L	М	Н	-	L	L	L	L	L
CO3	-	-	М	-	М	Н	L	-	М	М	L	М	L
CO4	-	-	Н	-	-	М	-	-	М	L	L	М	М
CO5	-	-	М	-	-	-	Н	-	М	L	L	L	L

H-High; M-Medium; L-Low

Course Designed by	Verified by HoD	Checked by	Approved by

2021

Course Code	Title						
21U1MAL101		Part - I : Malayalam - I					
Semester : I	Credit : 4	Credit : 4 CIA : 50 Marks ESE : 50 Marks					
(Common to all UG Programmes)							

Course Objective : ആധുനികാലരെ മലയാളകഥകെളകുറിച്ചും സംസ്കാരരെ കുറിച്ചും അറ ബോധംഉണ്ട ക്കുന്നു

### **Course Outcomes:**

<b>CO1</b>	കഥ യുടെ സംേവദനം ആസ്ഥാദകന്റ്റ്ര അഭിരുചിെയ പൂർ ത്തിയാക്കുന്ന്						
CO2	പ്രകൃതിയുമായി ബറ്റപ്പെടുന്ന കഥാപരിസരം						
CO3	ഭക്ഷണവ അതിന്റെ സംസ്ക: രവും കൂട്ടായ് ഉണ്ട ക്കുന്നു						
CO4	ഭക്ഷണത്തിന് മൂല്യം അർത്ഥവത്താക്						
CO5	ആശയ വിപുലനം						

### **Offered by : Malayalam Department**

### **Course Content**

### **Instructional Hours/Week: 5**

Unit	Description	
I	െചറുകഥകൾ - സമകാല കഥകൾ	
	Instructional Hours	15
II	െചറുകഥകൾ - സമകാല കഥകൾ	
	Instructional Hours	15
III	സംസ്കാ പഠനം	
	Instructional Hours	15
IV	സംസ്കാ പഠനം	
	Instructional Hours	15
V	ഉപന്യാസം, വിവർത്ത്യ <i>,</i> ആശയവിപുലനം	
	Instructional Hours	15
	Total Hours	75

പാഠപുസ്തകങ

:

- 1. െചറുകഥകൾ സമകാല ചെറുകഥകൾ (10 െചറുകഥകൾ)
- 2. സംസ്കാപ്പഠ നം േകരള ഭക്ഷണത്തിന്ന സംസ്കാരചരിത്രം ഡോ.സി. ഗണേപ, ഡി.സി.ബുക്ന കോട്ടയം

### സഹായകഗ്രന്ഥങ്ങം :

- 1. എം അച്യുതൻ െചറുകഥഇന്നളെ ഇന് ഡി.സി.ബുക്റ കോട്ടയം
- എരുേമലിപരമേശ്വരൻ പിള് മലയാള സാഹിത്യം കാലഘട്ടങ്ങളിലൂടെ -ഡി.സിബുക്റ കോട്ടയം

3. പുതിയ കഥ പുതിയ വായന - എഡി : േഡാ.ഷീബാ ദിവാകരൻ **പുസ്തകലോക** പ്രസദ്ധികരണം

#### Tools for Assessment (50 Marks)

CIA I	CIA II	CIA III	Assignment	Seminar	Group Project	Total
8	8	10	8	8	8	50

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	Н	М	Н	Н	-	-	L	L	L	Н	Н
CO2	-	-	Н	L	Н	М	-	-	L	L	L	L	L
CO3	-	-	-	М	М	Н	-	-	М	М	L	L	L
CO4	-	-	L	М	L	Н	-	-	М	L	L	L	М
CO5	-	-	L	-	Н	-	-	-	L	L	L	L	L

Mapping

igh; M-Medium; L-Low

Course designed by	Verified by	Checked by	Approved by

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Course Code	Title							
21U1FRN101		Part - I : French - I						
Semester : I	Credits : 4	Credits : 4 CIA : 50 Marks ESE: 50 Mar						

(Common to all UG Programmes)

## **Course Objective:**

Acquisition of standard French through fundamental French grammar.

## **Course Outcomes:**

Students will be able to

CO1	Learn basic French grammar along with French civilisation
CO2	Know the gender of nouns
CO3	Learn Negation, articles and understand the usage of preposition.
CO4	Learn Futur proche, Pronominal verb,
CO5	Know to self introduce and translate simple sentences.

### Offered by : French Department Course Content

## Instructional Hours/Week : 5

Unit	Description		
I	Mes cinq sens en action		
		<b>Instructional Hours</b>	15
II	S'ouvrir aux autres		
		<b>Instructional Hours</b>	15
III	Partager son lieu de vie		
		<b>Instructional Hours</b>	15
IV	Vivre au quotidien		
		<b>Instructional Hours</b>	15
V	S'ouvrir a la culture		
		<b>Instructional Hours</b>	15
		<b>Total Hours</b>	75

### Text Book:

1. Saison 1 Méthode de Français – Marie-Noëlle Cocton, Anouchka De Oliveira, Dorothée Dupleix

CIA I	CIA II	CIA III	Assignment	Seminar	Group Project	Total
8	8	10	8	8	8	50

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	М	-	L	-	Н	М	Н	М	L	L	L
CO2	-	-	Н	-	-	L	L	-	М	М	L	L	L
CO3	-	-	Н	-	L	-	Н	-	L	L	L	L	L
CO4	-	-	Н	-	-	L	М	М	L	М	L	L	L
CO5	-	-	М	-	М	-	М	М	L	М	L	L	L

## Mapping

igh; M-Medium; L-Low

Course designed by	Verified by	Checked by	Approved by

Course Code	Title				
21U2ENG101	Part II - English I				
Semester : I	Credits : 4 CIA : 50 Marks ESE : 50 Marks				
	(Common to All U	G Programmes)	•		

### **Course Objective:**

To help students to imbibe, develop, practice and use the LSRW skills and fine tune their productive skills.

#### **Course Outcomes:**

CO1	Recognize listening, and reading proficiency through the prose discourses.	
CO2	Use and interpret imaginative, and creative skills through the poetic genre.	
CO3	Enhance the students to use English effectively through short story.	
CO4	Execute and exercise grammatical skills in academics and career.	
CO5	Evaluate the LSRW skills through literature.	

## Offered by : English department

## **Course Content**

#### **Instructional Hours / Week : 5**

Unit	Description		Text Book	Chapter
Ι	Prose Leigh Hunt – Getting Up On Cold Morning Rajagopalachari – Tree Speaks Swami Vivekananda – The Secret of Work		1	1-3
		Instruction	al Hours	15
II	Poetry D.G Rossetti – The Blessed Damozel Maya Angelou -Phenomenal Women A. K. Ramanujan – A River		1	4-6
		Instruction	al Hours	15
ш	<ul> <li>Short Stories</li> <li>O. Henry – The Last Leaf</li> <li>R. K. Narayan – The Missing Mail</li> <li>Oscar Wilde - The Happy Prince</li> </ul>		1	7-9
		Instructional Hours		15
IV	Grammar and Vocabulary Parts of Speech Tenses – Present, Past, Vocabulary of the specific domain, Punctuations, Kinds of Sentences.		1	10-13
		Instruction	al Hours	15

V	Oral & Written Communication Listening : (UNIT I – IV) Listening – Comprehension practice from Poetry, Prose, Short- stories, observing / viewing E-content (with subtitles), Guest / Invited Lectures, Conference / Seminar Presentations & Tests and DD National News Live, BBC, CNN, VOA etc Speaking – In a Group Discussion Forum, speak about Tongue Twisters, Critical Thinking, and Seminar Presentations on Classroom-Assignments, and Peer-Team interactions. Reading – Pronunciation practice and enhancement from Poetry, Prose, Short-stories, Magazines, News Paper etc Writing – Asking & Giving Directions/Instructions, Developing Hints, and Filling Forms.	1	14-17
	Instruction	al Hours	15
	Tot	al Hours	75

**Books for study:** 

Unit I – V : Compiled by the PG & Research Department of English

#### **Books for Reference:**

1. CLIL (Content & Language Integrated Learning) – Module by TANSCHE NOTE: (Text: Prescribed chapters or pages will be given to the students by the department and the college)

CIA I	CIA II	CIA III	Assignment	Speaking	Reading	Total
8	8	10	8	8	8	50

#### Tools for Assessment (50 Marks)

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POS COS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	М	-	Н	Н	М	М	Н	Н	М	Н	М	L	М
CO2	Н	-	Н	Н	М	Н	Н	Н	М	Н	L	М	L
CO3	Н	-	Н	М	Н	Н	Н	Н	М	М	М	М	М
CO4	Н	L	Н	М	Н	Н	Н	Н	М	М	М	L	М
CO5	Н	L	Н	Н	Н	Н	Н	Н	М	Н	М	М	М

H-High; M-Medium; L-Low

Course Designed by	Verified by HoD	Checked by	Approved by

Course Code	Title				
21U3CDC101	Core Paper I – Pattern Making Essentials				
Semester : I	Credits : 4	Credits : 4 CIA : 50 Marks ESE : 50 Marks			

## **Course Objective:**

To introduce the concepts associated with the understanding of Body Measurement Techniques, types of Pattern Making and Grading

## **Course Outcomes:**

CO1	Define and relate the body measurement for pattern making and grading	
CO2	Develop basic patterns	
CO3	Analyze the pattern making concepts and alterations.	
CO\$	Compare and examine the different patterns and fit	
CO5	Evaluate pattern efficiency through pattern layout	

## **Offered by : Costume Design and Fashion**

#### **Course Content**

### Instructional Hours / Week: 4

Unit	Description	Text Book	Chapter	
I	<b>Body measurements</b> Importance, Infant measurements, boys, Ladies and men's measurements.	1	1	
	Standardizing body measurements – importance, techniques used. Relative length and girth measures in ladies / men	2	2	
	Preparation of fabric for cutting –importance of grain in cutting and construction, steps in preparing the fabric for cutting.	15	3	
	Instructional Hours		12	
	Method of pattern making Drafting and draping, merits and demerits.	1	3	
II	Types of paper patterns. Patterns for personal measurements and commercial patterns	1	5	
	Ethics of pattern drafting. Pattern details, marking symbols, steps in drafting basic bodice front and back and sleeve.	1	6	
	Instructional Hours		12	
ш	Methods of Pattern makingFlat pattern techniques- slash and spread, pivot and measurementmethod for shifting darts, dividing darts, combining darts and addingIIextra fullness to the patterns.		5	
	Fitting - Standards of a good fit, steps in preparing a blouse for fitting, checking the fit of a blouse, solving fitting problems in a blouse, fitting 1 techniques.			
	Instructional Hours		12	

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Unit	Description	Text Book	Chapter
	Pattern Alteration and Grading		
	Pattern alteration – importance of altering patterns, general principles	1	6
IV	for pattern alteration, common pattern alteration in a blouse.		
	Pattern grading – definition, types, manual and computerized. Basic	1	7
	bodice - front and back, sleeve, collar, and skirt.	1	/
	Instructional Hours		12
	Pattern layout		
	Definition, purpose, rules in layout, types of layouts for lengthwise		
	striped designs, fabric with bold design, asymmetric designs, and one		
V	way designs.	1	8
	Layout for insufficient cloth. Fabrics cutting - Manual and industrial		
	methods to cut fabrics, transferring pattern marking, stay stitching and		
	ease stitching.		
	Instructional Hours		12
	Tota	al Hours	60

#### Textbooks

- 1. Mary Mathews, Practical Construction- Part-I and II, Cosmic press Chennai, 1986.
- 2. Premlata Mullick ,Garment Construction and Skills, First edition, Kalyani publishers-Ludhiana

### **Reference Books**

1. The Complete Book of Sewing – Dorling Kindersley Limited, London, 1986.

#### **Tools for Assessment (50 Marks)**

CIA I	CIA	II CIA III	Seminar	Assignment	Case Study	Total
8	8	10	8	8	8	50

### Mapping

PO/PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	М	Н	-	Н	L	Н	Н	М	Н	М	L	М
CO2	Μ	Μ	Η	L	Н	L	М	Н	Н	М	Н	М	М
CO3	Н	Н	Н	L	Н	L	Н	Н	Н	Н	М	М	Н
CO4	Н	Н	Н	L	Н	L	Н	Н	Н	М	Н	М	М
CO5	Н	Н	Η	L	Н	L	Н	Н	Н	Н	М	М	Н

### IGH; M-MEDIUM; L-LOW

Course design by	Verified by HoD	Checked by	Approved by

Course Code	Title						
21U3CDC102	Core	Paper II – Textile Science					
Semester : I	Credits : 4						

## **Course Objective:**

To introduce the concepts associated with the understanding of fibers, its uses and manufacturing and various spinning methods.

## **Course Outcomes:**

CO1	Characterize fibre its properties and manufacturing				
CO2	Apply various fibres and end uses				
CO3	Analyze the different spinning methods				
CO4	Contrast different spinning methods				
CO5	Classify Yarn, its count and Twist				

## Offered by: Costume Design and Fashion

Course	Content Instructional	Hours / W	'eek: 4					
Unit	Description	Text Book	Chapter					
I	Fibres - Definition. Classification of fibres: Natural fibres - Vegetable, Animal and Mineral fibres. Manmade fibres- Regenerated cellulosic fibres, Synthetic fibres and Inorganic fibres. Essential and Desirable Properties of Fiber	2	-					
	Instructiona	l Hours	12					
п	Manufacturing process, Primary and secondary properties, uses of natural fibres – cotton, linen, Jute, hemp, silk, wool, Coir fibers	2,3	-					
	Instructional Hours							
III	Manufacturing process, properties and uses of Man-made fibres – Viscose rayon, acetate rayon, nylon, polyester, and acrylic.	2,3	-					
	Instructiona	l Hours	12					
IV	<ul> <li>Spinning – Definition, Classification – Chemical spinning - Wet</li> <li>spinning, Dry spinning, Melt spinning. Mechanical spinning – Steps</li> <li>Ginning, Blending, opening, cleaning, doubling, carding,</li> <li>combing, drawing, roving, spinning.</li> </ul>	2	-					
	Open end Spinning, Friction spinning, Filament yarns – Bicomponent Spinning, Biconstituent Spinning, ICS, Cover Spun	2	-					
	Instructiona	l Hours	12					

Unit	Description	Text Book	Chapter
	Yarn classification – definition, classification – simple and fancy		
	yarns- Cabled, Doubled, Novelty. Novelty - Slub, Flake, Spiral,	2	
	Ratine, loop/boucle, Spot, Chenille.	2	-
V	Yarn Count - Direct system, Indirect system. Yarn Twist -		
	Classification of Twist.	2	
	Sewing threads – Classification, Construction of Thread, Thread	3	-
	Size, Thread Selection.		
	Instructional	Hours	12
	Total	Hours	60

### **Text Books:**

- 1. Kanwar Varinder Pal Sing, Fabric Studies, Kalyani Publishers, Noida (Up) First Edition-2004.
- 2. Bernard. P. Corbman, **Fiber to Fabric**, Mc GRAW Hill International Editions, Second Edition.
- 3. Pizzuto, J.J, Fabric Science, 6th edition, Fairchild publications.

#### **Reference Books:**

- 1. NIIR Board, **Textile Spinning, Weaving, Finishing and Printing**, Asia Pacific Business Press Inc New Delhi-11007.
- 2. W. S. Murphy, **Textile Weaving and Design**, Abhishek Publications Chandigarh-17, First Edition 2003.
- 3. N Gokarneshan, Fabric Structure and Design, New Age International Pvt Ltd. Publishers.

<b>Tools for</b>	Assessment	(50 Marks)
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CIA I	CIA II	CIA III	Seminar	Assignment	Case Study	Total
8	8	10	8	8	8	50

### Mapping

PO/PSO	<b>PO1</b>	PO2	PO3	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Н	Μ	Μ	Н	Μ	Μ	Μ	Н	Н	М	Н	М	Н
CO2	Н	Н	Μ	Н	Μ	Μ	Μ	Н	Н	Н	Н	Н	Н
CO3	Н	Н	Μ	Н	Μ	Μ	Μ	Η	Μ	Η	М	Н	М
CO4	Н	Н	L	Н	Μ	L	Μ	Η	Μ	М	Н	М	М
CO5	Н	Н	L	Η	Μ	L	Μ	Η	М	Н	М	М	М

IGH; M-MEDIUM; L-LOW

Course design by	Verified by HoD	Checked by	Approved by

## **B.Sc. Costume Design and Fashion**

Course Code	Title					
21U3CDP103	Core Paper III – Apparel Designing Practical					
Semester : I	Credits : 4	CIA: 50 Marks	ESE : 50 Marks			

## **Course Objective:**

To inculcate the knowledge on basics of sewing and the basics of seams how to stitch the samples.

## **Course Outcomes:**

CO1	Develop the Apparel components
CO2	Analyze the functions of Apparel components
CO3	Select the suitable components for draft end use.
CO\$	Apply the different apparel components
CO5	Design the various apparel components

## **Offered by: Costume Design and Fashion**

## **Course Content**

## Instructional Hours / Week : 5

Unit	Description
I	Threading of single needle lock stitch machine, loading bobbin and bobbin case, fixing and removing the needle and care and maintenance of sewing machines.
п	Seams - Plain, Double Top Stitched, Flat fell, Slot Seam, Piped seam.
II	Seam finishes - Overcast, Hem, Edge stitched, Herringbone
	Fullness - Darts- Single Dart, double Dart
	Tucks - pin, cross, group tucking with Scalloped effect,
ш	Pleats - knife, box
	Gathering by hand, machine, elastic
	Ruffles - single, double.
	Godet
IV	Necklines and their finishing: bias binding, biasfacing
V	Plackets - Continuous, Zipper plackets
VI	Fasteners :button, buttonholes, press buttons, hook-n-eye
VII	Sleeves -Plain sleeve, Puff sleeve, raglan Sleeve
VIII	Yoke – simple yoke, yokes supporting fullness

<b>B.Sc.</b> Costume	Design and	Fashion
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IX	Collar - peter pan collar, shirt collar	
X	Pocket - patch pocket, Flap Pockets	
		Total Hours 75

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## Textbooks

- 1. Mary Mathews, Practical Construction- Part-I and II, Cosmic press Chennai, 1986.
- 2. Premlata Mullick ,Garment Construction and Skills, First edition, Kalyani publishers-Ludhiana

### **Reference Books**

1. The Complete Book of Sewing – Dorling Kindersley Limited, London, 1986.

## Tools for Assessment (50 Marks)

Reasoning	Development	Mini Project	Test I	Test II	Observation	Total
8	8	8	10	10	6	50

## Mapping

<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	PO7	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
Η	Μ	Μ	Μ	Μ	L	Μ	Н	Н	М	Н	М	Н
Н	Н	Μ	Μ	Μ	L	Μ	Н	Н	Н	Н	Н	Н
Н	Н	Μ	Μ	Н	L	Μ	Н	М	Н	М	Н	Μ
Н	Н	L	L	Н	L	Μ	Н	М	М	Н	М	Μ
Н	Н	L	L	М	L	М	Н	М	Н	М	М	М
	H H H H	H         M           H         H           H         H           H         H           H         H	H         M         M           H         H         M           H         H         M           H         H         L	H         M         M           H         H         M         M           H         H         M         M           H         H         L         L	H         M         M         M           H         H         M         M           H         H         M         M           H         H         M         M           H         H         L         H	H         M         M         M         L           H         H         M         M         L           H         H         M         M         L           H         H         M         M         L           H         H         L         L         L           H         H         L         L         L	H         M         M         M         M         L         M           H         H         M         M         M         L         M           H         H         M         M         M         L         M           H         H         M         M         H         L         M           H         H         L         L         H         M         M         M         M         M           H         H         L         L         H         L         M         M	H         M         M         M         L         M         H           H         H         M         M         M         L         M         H           H         H         M         M         M         L         M         H           H         H         M         M         H         L         M         H           H         H         L         M         H         L         M         H           H         H         L         L         H         L         M         H	H         M         M         M         L         M         H         H           H         H         M         M         M         L         M         H         H           H         H         M         M         M         L         M         H         H           H         H         M         M         H         L         M         H         M           H         H         M         M         H         L         M         H         M           H         H         L         L         H         L         M         M         M           H         H         L         L         H         L         M         M         M	H         M         M         M         L         M         H         H         M           H         H         M         M         L         M         H         H         M           H         H         M         M         M         L         M         H         H         H           H         H         M         M         H         L         M         H         H         H           H         H         M         M         H         L         M         H         H         H           H         H         L         H         L         M         H         M         H           H         H         L         L         H         L         M         M         M	H         M         M         M         L         M         H         M         H           H         M         M         M         L         M         H         H         M         H           H         H         M         M         M         L         M         H         H         H         H           H         H         M         M         L         M         H         H         H           H         H         M         M         L         M         H         H         M           H         H         M         H         L         M         H         M         M           H         H         L         H         L         M         H         M         M         H	H         M         M         M         L         M         H         M         H         M         M         M           H         H         M         M         M         L         M         H         H         M         M         M           H         H         M         M         M         L         M         H         H         H         H         H           H         H         M         M         L         M         H         H         H         H         H           H         H         M         H         L         M         H         M         H         H           H         H         L         H         L         M         H         M         M         H           H         H         L         H         L         M         H         M         M         M

IGH; M-MEDIUM; L-LOW

Course design by	Verified by HoD	Checked by	Approved by

Course Code	Title					
21U3CDR101	Fashion	Allied I Fashion Illustration and Design Practical				
Semester : I	Credits : 4	CIA : 50 Marks	ESE : 50 Marks			

### **Course Objective:**

To improve students' drawing skills and to enable different mediums, fashion figures and garment details.

## **Course Outcomes:**

CO1	Illustrate the line drawings and Perspective view drawings
CO2	Develop different medium and textures
CO3	Distinguish Basic sketching and motif development techniques
<b>CO4</b>	Design the Fabric Pattern repeats
CO5	Sketch fashion figures and its various parts

## **Offered by : Costume Design and Fashion**

## **Course Content**

## Instructional Hours / Week : 4

Unit	Description
	Line drawings - Vertical, Horizontal, Cured line, geometrical, Seamless Pattern
I	drawing
-	Moving from 2D to 3D (objects), Perspective view drawings- 1 point, 2 Point and 3 Point.
	Handling of different media in black & white and in color - usage of various drawing
п	and sketching mediums - pencils, ink, charcoal, brushes, crayons, poster colours.
	Practicing the art of creating textures - Jute thread, Brush, Foil paper.
III	Motif development – enlarging and reducing.
	Basic sketching techniques - Shading, smudging, hatching, cross hatching, stippling,
IV	scribbling, criss cross
•	Types of Fabric Patterns - Block Repeat, Brick/Half-Brick Repeat, Drop/Half-Drop
V	Repeat, Diamond Repeat, Toss/Random Repeat, Stripe Repeat
	Drawing a stick figure for both normal and fashion figure. Forming a fleshy figure
<b>X</b> 7 <b>X</b>	over a stick figure, Dividing the figure into various parts using lines like plumb line,
VI	center front line, Princess line, waistline, side seam, armholes, jewel neckline, panty
	line and bust line.
	Total Hours 60

### **Text Books:**

- 1. Ritu Bhargar, Design Ideas and Accessories, B. Jain Publishers, Delhi, 2005.
- 2. Kathryn Mckelvey and Janine Munslow , **Illustrating Fashion,** Blackwell Publishing, 1997.
- Ritu Bharger, Fashion Illustration and Rendering, B. Jain Publishers, Delhi, 2005. Elisabeth Drudi, Tiziana Paci, Fashion Drawing for Fashion Design, The Pepin Press BV, 2012.

#### **Tools for Assessment (50 Marks)**

	Reasoning	Development	Mini Project	Test 1	Test 2	Observation	Total
ĺ	8	8	8	10	10	6	50

## Mapping

PO/PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Μ	L	Μ	-	Μ	L	L	Η	Н	Η	Μ	L	Н
CO2	Н	Μ	Μ	Н	Н	Μ	Н	Η	Н	М	Η	L	Н
CO3	Н	Μ	Μ	Н	Η	М	Η	Н	Н	М	Н	L	Н
CO4	Н	Μ	Μ	Н	Η	М	Η	Н	Н	М	Н	L	Н
CO5	Н	Н	Μ	L	Н	Μ	Η	Η	М	М	Н	М	М

### IGH; M-MEDIUM; L-LOW

Course design by	Verified by HoD	Checked by	Approved by

Course Code	Title								
21U4ENV101	•	Compulsory Course - ental Studies							
Semester : I	Credits : 2	CIA : 50 Marks							

#### (Common to all UG Programmes)

## **Course Objective:**

This course enables the students to recognize the interconnectedness of multiple factors in environmental challenges and communicate clearly and competently matters of environment concern.

### **Course Outcomes:**

On completion of course the students will be able to

CO 1	Understand key concepts from economic, political, and social analysis as they pertain to the design and evaluation of environmental policies and institutions.
CO 2	Understand concepts and methods from ecological and physical sciences and their application in environmental problem solving.
CO 3	Solve the ethical, cross-cultural, and historical context of environmental issues and the links between human and natural systems.
CO 4	Reflect critically about their roles and identities as citizens, consumers and environmental actors in a complex, interconnected world.
CO 5	Apply systems concepts and methodologies to analyse and understand interactions between social and environmental processes.

### **Course Content**

### Instructional Hours / Week : 2

Unit	Description	Text Book	Chapter
Ι	<b>Natural Resources:</b> Forest resources, Water resources, Mineral resources, Food resources, Energy resources and Land resources.	1	2
	Hours	6	
п	<ul> <li>Ecosystems: Concept of an ecosystem, Structure and function; Introduction, types, characteristic features, structure and function of ecosystem - Forest ecosystem, Grassland ecosystem, Desert ecosystem, Aquatic ecosystems (ponds, streams, lakes, rivers, oceans, estuaries).</li> <li>Activity: Prepare an album on types of Ecosystem.</li> </ul>	1	3
	Instructional I	Hours	6
ш	<ul> <li>Environmental Pollution: Definition Causes, effects and control measures of Air pollution, Water pollution, Soil pollution, Marine pollution and Noise pollution, Solid waste management.</li> <li>Activity: Discuss the solutions for water pollution</li> </ul>	1	5
	Instructional 1	Hours	6
IV	Social Issues and the Environment: Water conservation, rain water harvesting, watershed management, Environmental ethics - Issue summits' and possible solutions and Public awareness. Activity: Identify and analyse a Social Issue and an Environment issue in your locality.	1	6
	Instructional 1	Hours	6

V	<b>Disaster Management:</b> Floods, Earthquakes, Cyclones, Landslides: From management to mitigation of disasters: The main elements of a mitigation and measures of strategy: Floods, Earthquakes, Cyclones and Landslides	2	16
	Instructional	Hours	6
Grass Agrice	<b>Work:</b> Visit to local area to document Environmental assets (River / F land / Mountain), Visit to local polluted site (Urban / Rural /indus altural), Study of common plants, insects, birds, Study of simple ecosy River, Hill slopes.	strial /	
	Total 1	Hours	30

## **Text Book(s):**

- 1. Shashi Chawla. A Text Book of Environmental Studies, Tata McGraw-Hill, 2012.
- $2. \ \ From UGC \ website: \ https://www.ugc.ac.in/oldpdf/modelcurriculum/env.pdf$

### **Reference Book(s):**

- 1. Agarwal, K.C. 2001 Environmental Biology, Nidi Public Ltd., Bikaner.
- 2. Jadhav, H & Bhosale, V.M. 1995 Environmental Protection and Laws Himalaya Pub. House, Delhi 284 p.
- 3. Mckinney, M.L. & Schoch R.M. 1996. Environmental Science systems & Solutions
- 4. Odum, E.P. 1971 Fundamentals of Ecology. W.B. Saunders Co. USA. 574 p
- 5. Rao MN & Datta, A.K. 1987 Waste Water treatment, Oxford & IBH Publication Co. Pvt. Ltd., 345 p.

Ecosystem Album Preparation	Field visit and report submission	Group discussions about issues related to their locality / about Disaster Management	CIA	Total
10	10	5	25	50

Mapping

#### **Tools for Assessment (50 Marks)**

						map	pms						
PO CO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	L	-	L	Н	Н	Н	Н	L	М	L	М	М	L
CO2	L	-	L	Н	Н	Н	Н	L	М	L	М	L	М
CO3	L	-	L	Н	Н	Н	Н	L	М	L	L	L	М
CO4	L	-	L	Н	Н	Н	Н	L	L	L	L	L	L
CO5	L	-	L	Н	Н	Н	Н	L	L	L	М	L	L

igh; M-Medium; L-Low

Course designed by	Verified by	Checked by	Approved by

**Instructional Hours / Week : 5** 

Course Code		Title	
21U1TAM202		PART – I TAMIL – II	
Semester : II	Credits : 4	CIA: 50 Marks	ESE : 50 Marks

### (Common to all UG Programmes)

Course Objective: nkho; ,yf;fiaj;jid thayhf mwk;rhh gz;G kw;Wk MSikkif;f khzth;fis cUthf;Fjy

### **Course Outcomes:**

CO1	gf;ji ,yf;fiaq;fs to tho;tiay newpfis khztHfSf;F vLj;Jiuj;jy
CO2	rw;wpyf;fiaq;fsid %yk jkjoHfsid tho;f;if \$Wfis vLj;Jiuj;jy
CO3	jko ehty;fsid to rKjhar ne;jidfisf \$Wjy
CO4	,yf;fz mwpit tsHj;jy
CO5	jko "yf;fa tuyhw;Wj jwid Nkk;ghL mīLar nra;jy

### Offered by : jkpj;Jiw

**Course Content** 

Description Unit I gf;j ,yf;faq;fs j(Uke;juk - %d;whk je;juk (mj(fhuk 2) m~Lkhrj;j)fs 2. ehyhauj jit;ag;guge;jk - nghaho;thh - jiUg;gy;yhz;L 3. khz;f;fthrfh · vLLhk j;UKiw · mr;Nrhg;gj;fk 4.  $j|UehTf;furh \cdot j|Utuq;fkhiy - ehd;fhk j|UKiw \cdot Njthuk$ **Instructional Hours :15** Unit II rw;wpyf;faq;fs 1. **fy**k;q**f**k · ee;j**if**;f**y**k;q**f**k (91 -100 ghL**y**;f**s**) 2. gs;S - Kf;\$Lw;gs;S (350 - 360) 3. **FwtQ**;r = **j**,**Uf**;Fw;wh**yf**;FwtQ;r (1-10) 4. qis;isj;jkjo - kdhL;nak;ik (1 -10) 5. gL;bdj;jhH ghLy;fs (358 - 367) **Instructional Hours: 15** Unit III ehty 1.  $nry;yhjgzk \cdot ,ikak (nt.mz;zhkiy)$ **Instructional Hours :15** Unit IV ,yf;fzk 1. ty;ydk kFk ,Lq;fs 2. ty;yidk kifh , Lq;fs 3. njhiL tiffs **Instructional Hours :15** Unit V, yf;fa tuyhW ghLj;jLLj;ijj jOtaJ 1. rw;wpyf;fak · mwpKfk 2. Gjudj;jud Njhw;wKk tsHr;nAk 3. tiz;zg;gq;fs> kLy;fs> vOjr nra;jy; **Instructional Hours: 15** Total Hours :75

### **gh∟j**;njh**Fg**;G

,sq;fiy Kjyhk Mz;L jkio khztHfSf;Fhia ghLE}y",se;jsH" njhFg;G: jkio;j;Jiw>NeU fiy kw;Wk mwptay fy;Y}h> Nfhak;Gj;J}H.

### ghHit E}y;fs;

- j(Uke;j)uk khz;f;fthrfH mUs;a j(Uthrfk nj;)he;j gz;bjH j(U.g.,uhkehj g;s;is t;sf;f ciuALd fof nts;aL j(Uney;Nty) njd;d;e;);a irt nj;jhe;j E}w;gjg;6f fofk y(k(nLL) 522 b.b.Nfrhiy) nrd;id- 600 018
- 2. GytHj.jiUNtq;fL ,uhkD[jhrd · ehyhaiujit;ag giuge;jk Kjy Maiuk %yKk ciuAk ckhgjig;gfk 171>Gjia vz;18 gtsf fhuj;njU kz;zb nrd;id-001
- 3. jhAkhdtH , aw; wpa guhguf; fz;z) -= kj Rthki rj;gthde; jH thTiuALd = uhk fiU~;z jNghtdk jiUg;guha; j; Jiw 639115 jiUr; n khtLLk
- 4. ee;j $\mathbf{f}$ ;f $\mathbf{y}$ k;gfk k $\mathbf{z}$ ;thrfH gj $\mathbf{g}$ ;gfk uh[tj $\mathbf{v}$  NfhaKj;JH 641 001
- 5. KidtH.fjHKUF-Kf;\$Lw;gs;S %yKk ciuAk> rhujh gjg;gfk> nrd;id.
- 6. GyjaHf;Nfr;fd njs;Tiu-j;Uf;Fw;whyf;FwtQ;r> nry;yg;gh gj;gfk> nrd;id.
- 7. rhe;jyiq;fRthkifs · rhe;jyiq;f mbfshH> jiUkLk ntsiaL> Ng&H> Nfhit- 10
- 8. m.khz;f;fk ciuahrhah gL;bdj;jhH ghLy;fs %yKk ciuAk tHj;jkhdd gjg;gfk 40> rNuhI;d; njU> j;ahfuhaefH> nrd;id -17.
- 9. jkjoz;zy Gjja Nehf;fjy jkjo ,yf;fja tuyhW> kdhL;n Gj;jf efiyak> kJiu
- 10. ey;yjko vOj Ntz;Lkh? -m.f. gue;jhkdhH> my;y ejiyak> nrd;id- 007
- 11. KidtH.ghf;fjaNkh-jkjo ,yf;fja tuyhW-vd;rj.gj.vr; ntsjaL. Nfhit-600098
- 12. jUtUL;gh-mUs tisf;fk kzithrfH gjg;gfk nrd;id.
- 13. K.t. jkio ,yf;fia tuyhW rhfij;a mfhnjkp GJjiy;yj 110 001.
- 14. nry;yhjgzk ·,ikak fihah gg;sNfrd;];> nrd;id.

CIA I	CIA	II	CIA ]	III	Seminar Assignment		Gro	Group project			վ		
8	8		10		8		8			8		50	
Mapping													
PO/PSO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	-	-	М	-	Н	Н	М	Н	L	L	L	Н	Н
CO2	-	-	Н	-	М	М	L	Н	L	L	L	L	L
CO3	-	-	Н	-	М	Н	Н	М	М	М	L	L	L
CO4	-	-	Н	-	Н	М	L	Н	М	L	L	L	М
CO5	-	-	Н	-	М	L	М	Н	L	L	L	L	L

Tools for Assessment (50 Marks)

H-High; M-Medium; L-Low;

Course Designed by	Verified by HOD	Checked by	Approved by

NASC	2021

Course Code	Title						
21U1HIN202	PART – I : HINDI - II						
Semester : II	Credits : 4 CIA : 50 Marks ESE : 50 Marks						
(Common to all UG Programmes)							

% Hkkjrh;rk dh IkfgR; d ek/;e I igpku djkukA dgkuh d ek/;e I

ledkyhu le; d lp dh igpku djkukA fgnh l∶vxith e vuokn di ek/;e l∶Hkkjrh; Kku link dk vrjk"Vh; Lrj rd igpku e Nk= dk leFk cukukA nufUnu dh ckrphr e fgnh dk fuck/k i;kx dju e Nk= dk l{ke cukukA

## dk i ifjokke %

dk∎ y{;

	NK=K e IktgtR;d vtHk#tp d IkFk Ikekttd ck/k c <xka d="" i="kpkj" o<="" th="" {k="e"></xka>
	Nk=k ei lkfgfR;d vfHk#fp di lkFk lkekftd ck/k c <xka di="" i="kpkj" oi<br="" {k="ei">LokoyEch gk ldxA</xka>
CO2	Hkkjrh; Hkk"kk d  Kku dk fon'k rd igpku d {k= e {kerk gkf <b>ly</b> dj¤A
<b>CO</b> 2	jk"∨Hkk"kk fginh ∣i virjk"∨h; Hkk"kk vixith ei ∣kexh dk vuokn djdi Nk= fginh dh
	jk"VHkk"kk fginh 🛯 virjk"Vh; Hkk"kk vixith ei 🛛 kexh dk vulokn djd Nk= fginh dh Kku 🗤 ink c <ku dke;kc="" ei="" gkxa<="" td=""></ku>
<b>CO4</b>	jktejk thou elfgnh dk cky ikuleldke;kc gkxA
CO5	छात्र लघु कथाएँ लिखने में पर्ारंगत होगे।
L	

## Offered by : Hindi Department

अध्य्यन विषयवस्तु

निर्देशात्मक घंटे / सप्ताह: 5

इकाई	विवरण			
Ι	∨k/kfud dk0; % jf'ejFkh] jke/kkjhf∎g fnudj			
		निर्देशात्मक घंटे	2	25
П	dgkuh & 1- il dh jkr ¼iepUn½] 2- vkdk'knhi ¼t;'kdj ilkn½ 3- vdyh ¼eUu HkMkjh½] 4- [ky ¼t dekj½ 4- lp ckyu dh Hky ¼;'kiky½ 5- phQ dh r ¼Hkh"e lkguh½ 6- vkjkg.k ¼litho½ 7-( कफन प्रेमचद )			
		निर्देशात्मक घंटे	2	20
III	i= ys[ku % ¼ljdkjh i=] futh i=] liknd dk i=] Kkiu] ifji=%			
		निर्देशात्मक घंटे	1	10
IV	vuokn % fgnh 🛯 vxth			
		निर्देशात्मक घंटे	1	10
V	ckypky fgnh & 1- ∎k{kkRdkj 2- ∨/;kid&fo kFkh 3- xkgd&ndkunkj 4- MkDVj&ejht 5- e∎kfQj&;k=h			
	• • • • • •	निर्देशात्मक घंटे	1	10
		कु ल	ਬਂਟੇ	75

# ikB~;iLrd %

- 1- jke/kkjhf∎g fnudj] jf'ejFkhA
- 2- dgkuh
- 3- vuokn vH;k1&3] ¼nf{k.k Hkkjr fg:nh i:pkj 1Hkk½
- 4 vkn'k i = y[ku]
- 5- 0;kdj.k

nHk xzFk %

- ikQ-uhjt,e-] ikekfokd vky:[ku vkj fVliokh] jktiky ,M [U]] dk'ehj xV] ubi fnYyhA
- 2- uhye dij i;ktuewyd fgnh] Jh uVjkt idk'ku] IkmFk xkjMh] ubi fnYyh&2
- 3- Mk- e/k/kou] uohu ,dkdh Ixg] Ife=k i/dk'ku] v'kkd uxj] vygkckn&1

## Tools for Assessment (50 Marks)

CIA I	CIA II	CIA III	Assignment	Seminar	Project	Total
8	8	10	8	8	8	50

POS COS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	М	-	L	Н	М	-	М	L	L	Н	Н
CO2	-	-	L	-	L	М	Н	-	L	L	L	L	L
CO3	-	-	Н	-	М	Н	М	-	М	М	L	М	L
CO4	-	-	Н	-	-	М	-	-	М	L	L	М	М
CO5	-	-	М	-	L	-	L	-	М	L	L	L	L

## Mapping

igh; M-Medium; L-Low

Course Designed by	Verified by HoD	Checked by	Approved by

Course Code	rse Code Title						
21U1MAL202	Part - I : Malayalam - II						
Semester : II	Credits : 4	CIA : 50 Marks	ESE : 50 Marks				

Course Objective: വിദ്യാർത്ഥികളിൽ മലയാള ഭാഷയുെട വികാസവും മലയാള സാഹിത്യത്തി നോവലകൾക്കുള്ള സ്ഥാവും വായനാശീലവും വർദ്ധിപ്പിക്കുന്നു.

## **Course Outcomes**:

CO1	സമൂഹത്തിലെ ഒരു വിഭാഗത്തിന്റെ ജീവിതം
CO2	പ്രകൃതിയും മറ്റു ജീവജാലങ്ങളുടെയ മാറ്റങ്ങ
CO3	പ്രകൃതി നാശത്തിനെതിരായി ഒന്ന് ച്ച പ്രവർത്തിക്കുന്നു
<b>CO4</b>	സമൂഹത്തിലെ ഭാഷാസങല്പ തിരിച്ചറ് യുന്നു
CO5	നല്ല ഭാഷ എങ്ങനെ സൃഷ്ടിക്കാമെന്ന് മനസ്സ ലാക്കുന്നു

Offered by : Malayalam Department Course Content

### **Instructional Hours/Week: 5**

Unit	Description		
Ι	േനാവൽ - എൻമകെജ		
		Instructional Hours	15
II	േനാവൽ - എൻമകെജ		
		Instructional Hours	15
III	േനാവൽ - എൻമകെജ		
		Instructional Hours	15
IV	ഭാഷാപരിചയം – െതളിമലയാളം		
		Instructional Hours	15
V	ഭാഷാപരിചയം – െതളിമലയാളം		
		<b>Instructional Hours</b>	15
		<b>Total Hours</b>	75

പാഠപുസ്തകങ

:

- 1. അംബികാസുതൻമാങ്ങാട് എൻമകെജ ഡി.സി. ബൂക്റ കോട്ടയം
- 2. എം.എൻ.കാരശ്ശേര് െതളിമലയാളം ഡി.സി.ബുക്റ കോട്ടയം

സഹായകഗ്രന്ഥങ്ങം :

- 1. പ്രൊഫ.എൻ.കൃഷ്ണപ്പ ൈകരളിയുെട കഥ ഡി.സബുക്റ കോട്ടയം
- 2. േഡ്രപ്രന്മര് രാമചന്ദ്രൻ നായർ സമ്പൂർണ്ണമലയ സാഹിത്യ ചരിത്രം -ഡി.സിബുക്റ കോട്ടയം

- േഡാ.െക. ജോർജ് ആധുനിക മലയാള സാഹിത്യ ചരിത്രം പ്രസ്ഥാനങ്ങളിലും - ഡി.സി.ബുക്റ കോട്ടയം
- എരുേമലി മലയാള്സാഹ് ിത്യം കാലഘട്ടത്ത് ില്പ്പ്പം ഡി.സി.ബുക്ന കോട്ടയം

## Tools for Assessment (50 Marks)

CIA I	CIA II	CIAIII	Assignment	Seminar	Group Project	Total
8	8	10	8	8	8	50

## Mapping

POs COs	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	Н	Н	Н	Н	-	-	L	L	L	Н	Н
CO2	-	-	Н	М	Н	М	-	-	L	L	L	L	L
CO3	-	-	М	М	М	Н	-	-	М	М	L	L	L
CO4	-	-	L	Н	L	Н	-	-	М	L	L	L	М
CO5	-	-	L	М	L	Н	-	-	L	L	L	L	L

S-Strong; H-High; M-Medium; L-Low;

Course designed by	Verified by	Checked by	Approved by

Course Code	Title				
21U1FRN202	Part - I : French - II				
Semester : II	Credits : 4	CIA: 50 Marks	ESE : 50 Marks		

(Common to all UG Programmes)

## **Course Objective**:

This course comprises of French grammar that aims to apply the grammatical structures in the language.

### **Course Outcomes**:

Students will be able to

CO1	Acquire an understanding of French culture and use basic verbs.
CO2	Describe about a place, learn pronom en, y and adjectives.
CO3	Recall the tenses and learn Imparfait tense
CO4	Narrate about the weather and learn pronom COD and COI
CO5	Draft short passages, translate and comprehend .
0.00 11	

**Offered by : French Department** 

## **Course Content**

## **Instructional Hours/Week : 5**

Unit	Description		
Ι	Gouter a la campagne		
		Instructional Hours	15
II	Voyager dans sa ville		
		Instructional Hours	15
III	Faire du neuf avec du vieux		
		<b>Instructional Hours</b>	15
IV	Changer d'air		
		<b>Instructional Hours</b>	15
V	Devenir eco-citoyen		
		Instructional Hours	15
		<b>Total Hours</b>	75

## **Text Book:**

1. Saison 1 Méthode de Français – Marie-Noëlle Cocton, Anouchka De Oliveira, Dorothée Dupleix

	CIA I	CIA II	CIA III	Assignment	Seminar	Group Project	Total
F	8	8	10	8	8	8	50

### Tools for Assessment (50 Marks)

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	I	-	Н	-	-	М	S	-	Н	М	L	L	L
CO2	-	-	Н	-	L	-	М	L	М	М	L	L	L
CO3	-	-	Н	-	-	-	М	М	L	L	L	L	L
CO4	-	-	Н	-	L	М	S	L	L	М	L	L	L
CO5	-	-	Н	-	-	М	S	-	L	М	L	L	L

## Mapping

igh; M-Medium; L-Low

Course designed by	Verified by	Checked by	Approved by

Course Code		Title			
21U2ENG202	Part II - English II				
Semester : II	Credits : 4	CIA : 50 Marks	ESE : 50 Marks		

(Common to All UG Programmes)

### **Course Objective:**

To equip the students with the language skills and its functional usage. Facilitate the insight and taste of Literature.

### **Course Outcomes:**

CO1	Mastering life skills through prose discourse.			
CO2	Acquire ethics and values through poetic genre.			
CO3	Recognise the nuances of English language through short stories.			
CO4	Enhance fluency over language with self-confidence.			
CO5	Examine how the language is used in literature and develop LSRW Skills			

### **Offered by : English department**

### **Course Content**

## Instructional Hours / Week : 5

Unit	Description	Text Book	Chapter
I	<b>Prose</b> Sachin Tendulkar - Learning the Game Mahatma Gandhi - Women Not the Weaker Sex Issac Asimov - The Fun They had	2	
		Instructional Hours	15
II	<b>Poetry</b> Robert Frost - Stopping by Woods on a Snowy E William Blake - A Poison Tree Oliver Goldsmith - The Village School Master	evening 2	
		Instructional Hours	15
III	<b>Short Stories</b> Mark Twain - The Cat and the Painkiller Japanese Folk Tale - The Envious Neighbour Khushwant Singh – Karma	1	
		Instructional Hours	15
IV	<b>Grammar</b> Active and Passive Voices Direct and Indirect Speech Sentence Connectors and Linkers	1	
		Instructional Hours	15

V	Oral & Written Communication (Unit I –IV) Listening – Comprehension practice from Poetry, Prose, Online Voice Practice, observing/viewing E-content (with subtitles), Guest/Invited Lectures, Conference/Seminar Presentations & Tests, and DD National News Live, BBC, CNN, VOA etc Speaking – In Group Discussion Forum, participate in the Turn Taking, and Conversation Management, Debating, 2 Defending/Mock Viva-Voice, Seminar Presentations on Classroom-Assignments, and Peer-Team-interactions. Reading – Different Reading Strategies in Poetry, Prose, Novel, Newspaper etc Writing– Dialogue/Conversation Writing, Advertisement Writing, and Creative Writing (autobiography, article etc,) for publication in Mass Media.	
	Instructional Hours	15
	Total Hours	75

#### **Books for study:**

#### Unit I – V: Compiled by the PG & Research Department of English

#### **Books for Reference:**

1. CLIL ( Content & Language Integrated Learning ) - Module by TANSCHE

NOTE: (Text: Prescribed chapters or pages will be given to the students by the department and the college)

Tools for Assessment (50 Marks)							
CIA I	CIA II	CIA III	Assignment	Seminar	Quiz	Total	
8	8	10	8	8	8	50	

Manning	

	mapping												
POS COS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	М	М	Н	Н	М	М	Н	Н	М	Н	М	L	М
CO2	Н	М	Н	Н	М	Н	Н	Н	М	Н	L	М	L
CO3	Н	М	Н	М	Н	Н	Н	Н	М	М	М	М	М
CO4	Н	Н	Н	М	Н	Н	Н	Н	М	М	М	L	М
CO5	Н	М	Н	Н	Н	Н	Н	Н	М	Н	М	М	М

igh; M-Medium; L-Low

Course Designed by	Verified by HoD	Checked by	Approved by

Course Code		Title	
21U3CDC204	С	ore Paper IV - Fashion Desig	ning
Semester : II	Credits : 3	CIA : 30 Marks	ESE: 45 Marks

### **Course Objective:**

To introduce the concepts associated with the understanding of Basics Fashion Designing

#### **Course Outcomes:**

CO1	Define the terminologies in fashion
CO2	Analyze the elements and Principles of design
CO3	Classify the color charts and color harmonies
CO4	Plan the wardrobe for different age groups
CO5	Develop the creative and Design thinking

### Offered by: Costume Design and Fashion

**Course Content** 

]	Instructional Hours / Week: 5
	Text

Unit	Description	Text Book	Chapter	
Ι	Fashion terminologies : fashion, style, fad, classic, and collection,         chic, custom made, mannequin, fashion show, trend, forecasting, high         fashion, fashion cycle, haute couture, couture, couturier, fashion         lirector, fashion editor, line, knock-off, avant garde, bridge, buying         house, apparel, fashion merchandising, pre-         a – porter, sample.			
	Instruction	al Hours	15	
	<b>Types of Design:</b> Definition and types – structural and decorativedesign, requirements of a good structural and decorative design.	1	5	
	Elements of design – line, shape, color, size, and texture.	1	1	
II	Principles of design- balance – formal and informal, rhythm- through repetition, radiation and gradation, emphasis, harmony and proportion. Application of elements and principles of design in a dress.	1	3	
	Instruction	al Hours	15	
ш	<b>Colour:</b> Definition, colour theories- prang colour chart andmunsell colour system, Dimensions of colour- hue, value, and intensity.	1	5	
	Standard colour harmonies, application in dress design.	1	6	
	Instructional	Hours	15	
IV	<ul> <li>Deigning dresses: Deigning dresses for unusual figures – becoming and unbecoming, Stout figure, thin figure, slender 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.</li> <li>Wardrobe planning: Wardrobe planning for different age groups, factors influencing wardrobe selection, Fashion and season, clothing plan for women, men and children</li> </ul>	1	6	
	Instructi	onal Hours	15	

2021

V	Creative Thinking: Creative Thinking - Meaning, Types of CreativeThinking - Divergent Thinking, Lateral Thinking, Aesthetic Thinking,Systems Thinking, Inspirational Thinking, Abstract Thinking, DesignThinkingDesign thinking: Design thinking – Meaning, Importance, The five stages						
	of the design thinking process - Empathize, Define, Ideate, Prototype and Test, Double Diamond thinking process - 4D's - Discover, Define, Develop and Deliver						
	Instructional Hours	15					
	Total Hours	75					

#### Text book:

1. Elements of Apparel and Fashion Design, G. J. Sumathi, New Age Publishing, N.Delhi, 2005. **Reference Books**:

- 1. Textiles and their Care- Susheela Dantyagi, 5th edition,. Orient Longman Ltd New Delhi
- 2. Inside the Fashion Business- Heannette A Jarnow et-al, macimilan Publishing Company, New York.
- 3. Art and Fashion in Clothing Selection Mc Jimsey and Harriet, Iowa State University Press, Jowa.

#### Websites:

- 1. https://www.wework.com/ideas/professional-development/creativity-culture/what-is-design-thinking
- 2. https://blog.unisquareconcepts.com/designing/double-diamond-thinking-processunderstanding-the-four-ds/
- 3. https://harappa.education/harappa-diaries/what-is-creative-thinking-and-its-importance

CIA I	CIA II	CIA III	Seminar	Assignment	Case Study	Total
4	4	7	5	5	5	30

Mapping

<b>Tools for Assessment (</b>	30 Marks)
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PO/PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Μ	Μ	Н	-	Μ	L	Μ	Μ	Н	М	Н	L	М
CO2	Н	Μ	Н	-	Μ	L	Μ	Н	Н	М	Н	М	М
CO3	Μ	Μ	Н	-	Μ	L	Μ	Н	Н	М	Н	L	М
CO4	Μ	Μ	Н	-	Μ	L	Μ	Н	Н	М	М	L	М
CO5	Н	Н	Н	L	Н	Μ	Н	Н	М	Н	Н	М	Н

H-High, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title						
21U3CDP205	Core Paper V –Surface Enrichment Practical						
Semester : II	Credits : 3	CIA : 30 Marks	ESE : 45 Marks				

#### **Course Objective:**

To improve students practical understanding and cite Traditional Embroideries of India and perform Trimmings and Decorations

#### **Course Outcomes:**

<b>CO1</b>	Identify the tools used in embroidery			
CO2	Demonstrate various hand embroidery			
CO3	Creating samples of different embroidery			
CO4	Elaborate the different traditional embroidery			
CO5	Formulate various fabric trimmings and decorations			

#### Offered by: Costume Design and Fashion

Course Co	Instructional Hours / Week: 3
S. No.	Experiment
1.	Hand Embroidery - Frames, needles, thimble, types of fabrics and threads used, Basic
	embroidery stitches- Running, stem, chain, back, blanket, feather, herring bone, couching, lazy
	daisy, French knot, satin, long and short and Romanian.
2.	Bead, sequin, stone, mirror work, cut work and zardosi work.
3.	Traditional Embroidery:
	Kashida of Kashmir,
	Phulkari of Punjab,
	Kasuti of Karnataka,
	Chikankari of Lucknow,
	Kantha of Bengal.
4.	Trimmings and Decorations :
	Fabric Bow, Tassels, Fringes – 2 types, lace work
	Smocking - 4 types, Pompoms, Ricrac, Applique – Iron on and Stitched.
	Total Hours : 45

#### **Reference Books:**

- 1. Marie Bakewell, Guide to Embroidery Stitches, Octopus Publishing Group, 2004.
- 2. Shailaji D. Naik, **Traditional Embroidery of India**, A.P.H Publication Corporation- New Delhi-110002
- 3. Susan O'Connor, Monograms- The art of embroidered letters, ISBN 0-977547604.
- 4. Sue Gardner, by the Publishers of Inspiration Magazine, **Beautiful Embroided Quilts**, Country Bumpkin Publications, 2006.
- 5. Dr.Parul Bhatnagar, **Traditional Indian Costumes and Textiles**, Abhishek Publications Chandigarh (India)

# NASC 2021

 1 001S IOF ASSESSMENT (50 Marks)								
Reasoning	Development	Mini project	Test 1	Test 2	Observation	Total		
5	5	5	6	6	3	30		

### Tools for Assessment (30 Marks)

### Mapping

PO/PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Μ	Μ	Μ	L	Μ	L	L	Μ	Н	М	Н	L	М
CO2	Н	Μ	Μ	L	Μ	L	Μ	Η	Н	М	Н	М	М
CO3	Μ	Μ	L	L	Μ	L	Μ	Η	Н	Μ	Н	L	М
CO4	Μ	Μ	Μ	-	Μ	L	Μ	Η	Н	Μ	М	L	М
CO5	Н	Н	Н	L	Н	Μ	Μ	Н	М	Н	Н	М	Н

#### H-HIGH; M-MEDIUM; L-LOW

Course design by	Verified by HoD	Checked by	Approved by

**Instructional Hours / Week : 5** 

**Total Hours : 75** 

Course Code	Title						
21U3CDP206	Co	Core Paper VI - Children's Apparel Practical					
Semester : II	Credits : 3	CIA: 30 Marks	ESE : 45 Marks				

#### **Course Objective:**

To learn the basics of children's garment construction.

#### **Course Outcomes:**

CO1	Relate various Children's Garment design			
CO2	Illustrate Children's Garment design			
CO3	Estimate the fabric cost for garment			
CO4	Develop the pattern drafting for Children's garment			
CO5	Construct the Children's garment with details			

### **Offered by: Costume Design and Fashion**

#### **Course Content**

S. No.	Experiment						
	Designing, drafting and constructing the following garments for the features						
	Prescribed. List the measurements required and materials suitable. Calculate the cost						
	of the garment Calculate the material required – layout method and direct						
	measurement method						
1.	Bib - Variation in outline shape						
2.	Panty - plain or plastic lined panty						
3.	Jabla - without sleeve, front open (or) Magyar sleeve, back open						
4.	A - Line petticoat - double pointed dart, neck line and arm hole finished with facing						
	(or) petticoat with gathered waist						
5.	Romper- short sleeves or straps and upto to about mid-thigh.						
6.	Yoke frock - yoke at chest line, with open, puff sleeve, gathered skirt frock						
7.	Knickers - with elastic waist, side pockets						
8.	Shirt - with open collar and pocket						

#### **Reference Books:**

- 1. Mary Mathews, Practical Clothing Construction -Part I and Part-II Designing, Drafting & Tailoring, Cosmic press, Chennai (1986)
- 2. K.R Zarapker, Zarapker system of cutting, Navneet publication ltd.
- 3. Verma Kapil dev, Cutting and Tailoring Practical Drafting

### **Tools for Assessment (30 Marks)**

Reasoning	Development	Mini project	Test 1	Test 2	Observation	Total
5	5	5	6	6	3	30

						Map	ping						
PO/PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Η	L	Μ	L	Η	-	Μ	Н	Н	Н	Н	L	Н
CO2	Η	Н	Μ	L	Η	-	L	Μ	Н	Μ	Н	L	Н
CO3	М	Μ	М	-	М	-	L	М	Н	М	Н	L	Н
CO4	М	Н	М	-	Н	-	L	М	Н	М	Н	L	Н
CO5	Μ	Н	Μ	-	Н	-	L	Μ	Н	М	Н	L	Н

igh, M-Medium, L-low.

Course designed by	Verified by HOD	Checked by	Approved by

NASC 2021

Course Code	Title					
21U3CDA202	Allied II – Garment Production Machineries					
Semester : II	Credits : 4	CIA: 50 Marks	ESE : 50 Marks			

### **Course Objective**

To introduce the concepts associated with the understanding of sewing machine mechanism and its functions.

### **Course Outcomes (CO)**

<b>CO1</b>	Demonstrate the working mechanism of sewing machine			
CO2	Identify stitching category and its standards			
CO3	Analyze the types of cutting, marking and pressing machines.			
<b>CO4</b>	Define and Develop Fusing Techniques			
CO5	Identify the Sewing Federal Standards			

### **Course Content**

### Instructional Hours / Week: 4

Unit	Description	Text Book	Chapter
I	Sewing Machineries Classification of sewing machines, parts functions of Single Needle Machine, Over Lock Machine, Bar Tacking Machine, Button Hole Making Machine, Button Fixing Machine, Blind Stitching Machine, and Fabric Examining Machine. Special Attachments, Care and maintenance, Common problems and remedies	1	1
		ional Hours	12
	Stitching mechanism Needles, Parts of the needle, bobbin and bobbin case, bobbin winding, loops and loop Spreader, upper and lower threading, auxiliary hooks, throat plates, take-ups.	1	3
П	Tension discs- upper and lower thread tension, stitching auxiliaries, pressure foot and its types	1	5
	Feed mechanisms - drop feed, differential fed, needle feed, compound feed, unison feed, puller feed.	1	6
	Instruct	ional Hours	12
III	<b>Cutting mechanism</b> Cutting - definition, function, scope. Cutting equipment and tools, vertical reciprocity cutting machine, Rotary cutting machine band knife cutting machine, die cutters.	1	5
	Types of spread and its quality, spreading equipment and tools used for spreading, spreading methods.		
	Instruct	ional Hours	12
IV	Marking and Pressing Marking methods, positioning, marking types of markers, officiancy		
1 4	Marking methods, positioning marking types of markers, efficiency of a marker plan, requirements of marker planning.	2	4

	Pressing – purpose, pressing equipments and methods – iron, steam press, steam air finisher, steam tunnel, special types – pleating, permanent press.		
	Fusing – Definition, advantages of using fusible interlinings, requirement of fusing, Fusing process. The means of fusing, Fusing equipments, Methods of fusing quality control in fusing. Alternative of fusible interlining.	1	3
	Instruct	tional Hours	12
<b>X</b> 7	Stitch and Seam standards Sewing federal standards for stitch and stitch classification	2	6
V	Federal standards for seam and seam classification, fabric sew ability.	1	4
	Instruct	tional Hours	12
		Total Hours	60

#### **Text Books**

- 1. The Technology of Clothing Manufacture Harold Carr and Barbara Latham, Blackwell Science (1994)
- 2. Practical clothing construction -part I and part-II Mary Mathews, cosmic press Chennai (1986

#### **Reference Book**

1. Reader's digest Sewing guide, Complete Guide to Sewing 13th Edition, The Reader's Digest Association Inc, and Pleasant Ville.

Tools f	or Assessmen	t (50 Marks)

CIA I	CIA II	CIA III	Seminar	Assignment	Case Study	Total
8	8	10	8	8	8	50

Manning

						maph	<b>ms</b>						
PO/PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	PO7	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Μ	Μ	Μ	-	Μ	L	Μ	Н	М	Н	М	М	М
CO2	Μ	Μ	L	-	Μ	L	L	Н	М	М	Н	М	М
CO3	Μ	Η	L	L	Μ	L	Μ	Н	М	Н	Н	Н	М
CO4	Μ	Η	L	L	Μ	L	Μ	Н	М	Н	Н	Н	М
CO5	Μ	М	Μ	L	Μ	L	Μ	Η	Н	Н	М	М	М

igh, M-Medium, L-low.

Course designed by	Verified by HOD	Checked by	Approved by

Course Code	Title				
21U4HRC202	Ability Enhancement Compulsory Course - Human Rights and Constitution of India				
Semester : II         Credits : 2         CIA : 50 Marks					
(Common to all UG Programmes)					

### **Course Objective:**

Understand the concept of human rights and the importance of Indian Constitution.

### **Course Outcomes:**

CO1	Understand the principal aspects of human rights and duties in a broad sweep.
CO2	Acquire the knowledge about the Fundamental Duties and Rights of Indian Citizen
CO3	To know the rights of women and Children in India
CO4	Understand the structure and importance of Indian Constitution
CO5	Know the functions of Government and Election Commission of India

### **Course Content**

### **Instructional Hours / Week : 2**

Unit	Description						
I	An Introduction to Human Rights :Values – Dignity, Liberty, Equality, Diversity - Human Rights – Meaning and features; Significance Classification of Human Rights - Rights and Duties – Correlation						
	Instructional Hours 6						
П	Human Rights and Fundamental Rights - Fundamental Rights and Fund Directive Principles - Role of Judiciary in the protection of Human Human Rights Commission						
	Activity : Case Study related to Human Rights Instructional Hours	6					
ш	Human Rights of Women and Children- Social Practice and Constitutio Female foeticide and infanticide-Physical assault and Harassment- Do Conditions of Working Women Activity : Conduct a Group Discussion on the above topics	-					
	Instructional Hours	6					
IV	<b>Constitution – Structure and Principles -</b> Meaning and importance of Making of Indian Constitution –Sources - Salient features of Indian Government of Union- Government of State-Features of judicial system	n Constitution-					
	Instructional Hours	6					
V	Federalism in India – Features - Local Government -Panchayat –Power -Election Commission –Organisation and functions-Citizen oriented me Provisions and significance Activity : Seminar/ Role play related to Indian Constitution						
	Instructional Hours	6					
	Total Hours	30					

#### **Text Book:**

1. **"Human Rights and Constitution of India",** Complied by Curriculum Development Cell, Nehru Artsand Science College.

			,	
Case Study and Report submission	Seminar / Role play	Group Discussion	Comprehensive test for 5×5 = 25 marks	Total
10	10	5	25	50

#### Tools for Assessment (50 Marks)

#### Mapping

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	-	L	Н	Н	Н	Н	L	L	-	-	L
CO2	-	-	-	L	Н	Н	Н	Н	L	L	-	-	L
CO3	-	-	-	L	Н	Н	Н	Н	L	L	-	-	L
CO4	-	-	-	L	Н	Н	Н	Н	L	L	-	-	L
CO5	-	-	-	L	Н	Н	Н	Н	L	L	-	-	L

igh; M-Medium; L-Low

Course Designed by	Verified by	Checked by	Approved by

Course Code	Title					
21U4HVY201	Value Education : Human	Value Education : Human Values and Yoga Practice I				
Semesters : I & II	Credits : 2	CIA: 50 Marks				

(Common to all UG Programmes)

#### **Course Objective:**

• To help the students appreciate the essential complementarily between 'values' and 'skills' to ensure sustained happiness and prosperity, which are the core aspirations of all human beings.

• To prepare and distribute standardized Yoga teaching and training material with reference to institute health.

### **Course Outcomes:**

CO1	To know the importance of Ethics to be followed in the Human life.
CO2	To inculcate a sense of respect towards harnessing values of life and spiritof fulfilling social responsibilities.
CO3	To gain knowledge about the values that develop life skills.
CO4	To understand and Practice Meditation & Surya Namaskar.
CO5	To understand and apply the knowledge for physical health and well being through Simple exercises.

Course	Content				Ins	structi	onal H	Iou	rs / W	eek:1	(For	Seme	esters	I and	II)
Unit						De	script	ion							
Ι	Human Conduct						ition	of	Ethics	and	Value	es -	Char	acter	and
									Inst	ructio	onal H	lours		6	
II	<b>Individu</b> Society -					eories vards ot									and
									Inst	ructio	onal H	lours		6	
III	Cultural of Woma			-								agem	ent.	Great	ness
									Inst	ructio	onal H	lours		6	
IV	Power of Concentra				-				•	Mental	Frequ	uencie	es Me	ethods	for
									Inst	ructio	nal H	ours		6	
V	Simplifi Min	-	cal E	xercise	es — 1	Kayaka	ılpa P	ract	ices -	Traini	ng for	Pote	entiali	sing tl	ne
									Inst	ructio	onal H	lours		6	
										Т	otal H	ours		30	
<b>T ( )</b>															

Text book:

 "Value Education I ", compiled by Curriculum Development cell, Nehru Arts and Science College.

25 marks	25 marks
Comprehensive test in Units I to III for 25 marks during CIA III of Sem. II	Perform 02 Yoga postures for Practical exam to be conducted during the mid. of Sem. II

### **Tools for Assessment**

### Mapping

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	-	Н	L	М	Н	Н	-	L	-	-	L
CO2	-	-	-	L	М	Н	М	Н	-	L	-	-	L
CO3	-	-	-	L	М	Н	Н	Н	-	L	-	-	L
CO4	-	-	-	L	L	Н	М	Н	-	L	-	-	L
CO5	-	-	-	L	L	Н	М	Н	-	L	-	-	L

igh; M-Medium; L-Low

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title								
21U3CDC307	Cor	Core Paper VII - Textile Processing							
Semester : III	Credits : 3	CIA: 30 Marks	ESE : 45 Marks						

### **Course Objective**

To introduce the concepts associated with the understanding of various processing of

textiles.

### **Course Outcomes (CO)**

CO1	Indentify textile preparatory processes
CO2	Classify scouring, bleaching and mercerizing
CO3	Relate the ecofriendly processes in pretreatment
CO4	Categorize the Advanced finishes.
CO5	Appraise on functional finishes

### **Offered by: Costume Design and Fashion**

### **Course Content**

### **Instructional Hours / Week: 5**

Unit	Description	Text Book	Chapter
I	<b>Textile preparatory processes :</b> <b>Pretreatment Processes -</b> Meaning, Objective of Pretreatment	1	9
1	Singeing - Meaning, Advantages, Necessity, Singeing Process,	1	7
	Types - gas singing, Plate signing, roller singing.		
	Sizing /Slashing - Natural sizing agents, Synthetic sizing agents		
	Desizing - Meaning, Types - Rot steeping, Enzymatic desizing,		
	Oxidative desizing, Acid steeping		
	Instructional	Hours	15
	Scouring, bleaching and mercerizing		
	Scouring - Meaning, objective, Chemical Used, Methods of		
II	scouring - Discontinuous method, Continuous method. Types -	2	3
	Saponification, Emulsification		
	<b>Bleaching</b> - Meaning, objective, Types of Bleaching Process, Chemical Used, Bleaching by Oxidizing agents, Reducing agents,		
	Factors considered in the bleaching process.		
	Mercerizing - Meaning, objective, Chemical Used, Types of		
	Bleaching Process - Tension Mercerization, Slack Mercerization,		
	Factors considered in the Mercerization process. Mercerizing Fibre,		
	Yarn and Fabric.		
	Instructional	Hours	15
	Eco-Friendly processing :	1	10
III	Enzymes and its advantages, Bio desizing, Bio scouring, Bio	-	
	bleaching, bleach clean up and Bio polishing.	2	4
	Natural Dyes and its applications - Dyeing of Natural Fibres,		
	Emerging Textile Processing Technologies, Effluent Treatment, Pollution and Environmental friendly.		
	Instructional	Hours	15

	Advance Finishes : Introduction to advanced textile finishes, Classification Finishes - Asthetic finish, Functional finish - Temporary finish, Semi-permanent finish, Permanent finish -	
IV	Mechanical Finishing, Chemical finish	
	<ul> <li>Mechanical Finishing - Calendaring, Sanforizing, Compacting,</li> <li>Sueding, Raising or Napping, Wool Glazing, Steaming, Perforating and Slitting, Ammoniating, Shrinking, Fulling, Tenting, Crabbing, Decating.</li> <li>Chemical finish- Parchmentizing, Silicon treatment, Optical brightners.</li> </ul>	5
	Instructional Hours	15
V	Instructional Hours         Functional finishes       Wrinkle free finishes, flame retardant finishes, soil release finishes.         Special purpose finishes – UV production finish, anti bacterial       3         finish, anti microbial finish and fragrance finish.       3	<b>15</b> 13
V	Functional finishesWrinkle free finishes, flame retardant finishes, soil release finishes.Special purpose finishes – UV production finish, anti bacterial3	13
V	Functional finishesWrinkle free finishes, flame retardant finishes, soil release finishes.Special purpose finishes – UV production finish, anti bacterial3finish, anti microbial finish and fragrance finish.	13

#### **Text Books:**

- 1. B. Cobermen, Fiber to fabric, McGraw Hill International Edition, 1983
- 2. Kanwar Varinder Pal Singh, Elementary Idea of Textile Dying, Printing and Finishing, Kalayni Publishers, 2004.
- 3. Dr.N.Anbu mani, **Knitting Fundamental machine, Stucture and developments**, New Age International Pvt Ltd New Delhi 2007

### **Reference Books:**

- 1. Arthur Price and Allen C Cohan, Fabric Science, Fair Child Publication @ 1994.
- 2. Kanwar Varinder Pal Singh, Elementary Idea of Textile Dying, Printing and Finishing, Kalayni Publishers, 2004.

Tools for Assessment (	(30 Marks)
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CIA I	CIA II	CIA III	Seminar	Assignment	Quiz	Total
4	4	7	5	5	5	30

**Ъ***Т*......

PO/PSO	PO1	PO2	PO3	PO4	PO5		PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	H	M	M	M	L	-	L	M	H	H	H	M	M
CO2	M	M	M	M	M	-	L	М	M	H	M	M	M
CO3	Н	M	M	Н	M	Н	Н	Н	M	M	Н	Н	M
CO4	H	M	M	M	L	L	L	M	Н	H	Н	M	М
CO5	Μ	Μ	Μ	Μ	Μ	L	L	Μ	Μ	Н	М	М	М

H-High, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

### B. SC. BCQSEUMEDMESDENIAND RASHAONON

Course Code	Title							
21U3CDC308	W	Core Paper VIII Woven and Nonwovens						
Semester : III	Credits: 3	CIA: 30 Marks	ESE : 45 Marks					

#### **Course Objective**

To introduce the concepts associated with the understanding of fibers, its uses and manufacturing and analyze different types of fabric structures and design

### **Course Outcomes (CO)**

CO1	Define Weaving terminologies
CO2	Interpret weave and their derivatives
CO3	Construct the figured fabrics
CO4	Examine pile and double cloth
CO5	Assess the non-woven and their types

### Offered by: Costume Design and Fashion

### **Course Content**

### Instructional Hours / Week: 4

Unit	Description	Text Book	Chapter			
I	Weave : Weaving - Definition - sequencing of weaving preparationprocess - Terms related to woven fabric -Warp, weft, selvedge- Loom- Definition - Important motions of a loom - parts of loom - passageof material through looms, Methods of Fabric, and selvedge formations					
	Basic motions of the loom, including the application of Dobby and Jacquards. Non-automatic loom, Automatic loom, Shuttle less weaving machines, Terry looms and Drop box loom.		4			
	Basic elements of woven design - Design draft and lifting plan, Representation,					
	Instructiona	l Hours	12			
II	Construction of elementary weaves – plain, warp rib, weft rib. Twill, Modification of Twills, Satin, and Sateen weaves – their derivatives. Ordinary and Brighten honey comb, its modification, Huck a back, Crepe weaves, Mock leno and its modifications	1	5 6 7			
	Instructional Hours					
ш	<b>Figured Fabrics :</b> Extra warp and Extra weft figuring – single and two colours, planting, backed fabric - warp and weft backed fabrics	1	10 11			
	Instructiona	l Hours	12			
IV	Pile Fabrics and Double ClothPile fabric – Formation of pile – weft pile – plain back, twill back – length, density and fastness of pile. Warp pile – Terry pile Double cloth – and Classification Defects in woven fabric.		17 19			

### B. SC. BCQSEUMEDMESDENIANDARASHAKONON

igh, M-Medium, L-low. Course Designed by Verified by HOD Checked by Approved by

#### 46

						Ma	pping						
PO/PSO	<b>PO1</b>	<b>PO2</b>	PO3	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Μ	L	Н	L	М	-	L	Μ	Μ	Н	Н	Μ	М
CO2	Н	Н	Н	L	L	-	Н	Н	Н	Μ	Н	Μ	М
CO3	М	Н	М	L	L	-	М	М	Μ	Н	Н	Μ	М
CO4	М	Н	Μ	L	L	-	М	М	Н	Н	Μ	Μ	М
CO5	Н	Μ	Н	L	М	-	М	М	Μ	Н	Н	Μ	М

Tools for Assessment (30 Marks)

- 1. NIIR Board, Textile Spinning, Weaving, Finishing and Printing, Asia Pacific Business

3. Kanwar Varinder Pal Sing, Fabric Studies, Kalyani Publishers, Noida(Up) FirstEdition-2004.

	Press Inc NewDelhi-11007.
2.	W. S .Murphy, Textile Weaving and Design, Abhishek Publications Chandigarh-17, First

Edition 2003.

CIA I	CIA II	CIA III	Seminar	Assignment	Quiz	Total
4	4	7	5	5	5	30

Unit	DescriptionTextBook	Chapte
V	Nonwovens : Non-Wovens - : sequence of process in manufacturing nonwovens Bonding - types of web formation - Dry, Wet, spun laid, Types of bonding - mechanical - needle punching, stitch bonding , chemical - adhesive, print bonding, thermal hot calendering, belt 2 calendering– Felting, fusing, lamination, netting, braiding, tatting and crocheting. Test methods for nonwovens- Absorption, Bursting Strength, Elongation. Application of nonwoven materials.	19
	Instructional Hours	12
VI	Contemporary Issues: Industrial Visit	
	Total Hours	60

### **Text books:**

1. N Gokarneshan, Fabric Structure and Design, New Age International PvtLtd.Publishers.

2. Bernard. P. Corbman, Fiber to Fabric, Mc GRAW - Hill - International

### **Reference Books:**

UIAI			Semmai	Assignment	Quiz	Total			
4	4	7	5	5	5	30			
Monring									

NASSIC 20011

Course Code		Title						
21U3CDC309	Tradition	Core Paper IX al Costumes and Textiles of I	ndia					
Semester : III	Credits : 3	CIA: 30 Marks	ESE : 45 Marks					

### **Course Objective**

To introduce the concepts associated with the understanding of basics of history of costumes in India and Embroidery.

### **Course Outcomes (CO)**

CO1	Recall the beginning and origin of costumes				
CO2	Outline the Northern and Central traditional textiles of India				
CO3	Identify various southern Traditional Costumes				
CO4	Analyze various costume of northern and western India				
CO5	Evaluate the types of Indian traditional embroidery.				

### **Offered by : Costume Design and Fashion**

### **Course Content**

### Instructional Hours / Week: 4

Unit	Description	Text Book	Chapter						
I	<ul> <li>Evolution of clothing – Origin &amp; functions of clothing – beginning of civilization Use of clothing, Wearing animal Skin. Vedic period, Mughal period.</li> <li>Traditional Woven textiles of India - North India - Brocades of Banaras, Balucheri, Chanderi. Southern India – Pochampalli, Kancheevaram, Kalamkari. Eastern India – Dacca muslin, Applique work of Bihar. Western India – Patola, Bandhini, Himrus and Amrus.</li> </ul>	2	1						
Instructional Hours									
п	<ul> <li>Traditional textiles of North and Central India</li> <li>Traditional Embroideries of North India – Kashida, Phulkari and Chikankari. Traditional costumes of North States of India – Jammu &amp; Kashmir, Punjab, Himachal Pradesh, Haryana, Uttaranchal and Uttar Pradesh.</li> <li>Central traditional textiles - Chikankari, Patti kaKaam, Zardozi from Uttar Pradesh</li> </ul>	1	2						
	Instruction	al Hours	12						
ш	<b>Traditional textiles of South India</b> Traditional embroideries of South India – Thoda embroidery, Kasuti of Karnataka and Aari embroidery. Traditional costumes of Southern states of India – Tamil Nadu, Kerala, Karnataka and Andhra Pradesh.	1	2						
	Instruction	al Hours	12						

IV	<ul> <li>Traditional textiles of East India- Traditional embroideries of East</li> <li>India – Kantha of Bengal, Manipuri embroidery and Nagaland</li> <li>embroidery.</li> <li>Traditional costumes of Eastern states of India – West Bengal, Bihar,</li> <li>Arunachal Pradesh, Assam, Sikkim, Nagaland, Manipur, Mizoram.</li> </ul>	2	3
	Instruction	al Hours	12
v	<b>Traditional textiles of West India</b> Traditional embroideries of Western India – Sindhi embroidery – Kutch, Shisha embroidery. Traditional costumes of Western states of India – Rajasthan, Gujarat, Maharastra, Madhya Pradesh and Goa.	2	4
	Instructiona	al Hours	12
VI	Contemporary Issues: Expert Webinars		
	Tota	al Hours	60

#### Text books:

- 1. Traditional Indian Textiles John Gillow, Nicholas Barnard
- 2. Traditional embroidery of India- Shailaji D. Naik A.P.H Publication Corporation- New Delhi- 110002.

#### **Reference Books**:

1. Traditional Indian Costumes And Textiles – Dr.Parul Bhatnagar- Abhishek Publications Chandigarh(India).

<b>Tools for Assessment</b>	(30 Marks)
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	CIA I CIA II CIA III Dolo Dlov Aggignment Oviz Total										
CIA I	CIA II	CIA III	Role Play	Assignment	Quiz	Total					
4	4 4 7		5	5	5	30					
Mapping											

PO/PSO	<b>PO1</b>	PO2	PO3	<b>PO4</b>	<b>PO5</b>	PO6	PO7	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Μ	L	Μ	L	Μ	Μ	Η	Μ	Н	Н	Н	Μ	Μ
CO2	Μ	Μ	Μ	L	Η	Μ	L	Μ	Н	Н	Н	М	Μ
CO3	Μ	Μ	Μ	L	Н	Μ	L	Μ	Н	Н	Н	М	Μ
CO4	Μ	Μ	Μ	L	Η	Μ	L	Μ	Н	Н	Н	М	М
CO5	Μ	М	Μ	L	Н	Μ	L	Μ	Н	Н	Н	М	М

#### H-High, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

<b>Course Code</b>		Title							
21U3CDP310		Core Paper X							
	W								
Semester : III	Credits : 3	CIA: 30 Marks	ESE: 45 Marks						

### **Course Objective**

To improve students designing, patterning & sewing skills and creating various garments for Women

### **Course Outcomes (CO)**

CO1	Select Women's Garment design and estimate the fabric
CO2	Relate the pattern drafting for Women's garment
CO3	Produce women's garment
CO4	Contrast the woven Women's garment with details
CO5	Assess the knitted Women's garment with details

### Offered by: Costume Design and Fashion

#### **Course Content**

### **Instructional Hours / Week: 5**

	Designing, drafting and constructing the following garments for the featur Prescribed List the measurements required and materials suitable. Calculate the cost of the garment Calculate the material required – layout method and dire measurement method :
1	<ol> <li>Salwar Kameez: Salwar (or) Churidhar - waist band tight fitting (or) Parallels</li> <li>Kameez – with / without slit, with or without flare, with / without opening, with or without panels, with / without yoke.(with Hair band)</li> </ol>
2	<ul> <li>3. Blouse: Plain/Choli/Saree Blouse Front open, fashioned neck, waist band at front and sleeve</li> <li>4. Skirts: Saree Petticoat- six Panel, decorated bottom (with Tote bag)</li> </ul>
3	<ul> <li>5. Night Wear/Maxi/Full Gown: With yoke, front open, with sleeve, full length.</li> <li>6. Middy Top / Ghagra choli – Front open, single dart, with or without collar and variation in sleeves (OR) Skirts – circular/umbrella/panel with style variations](with Mask)</li> </ul>
4	<ul> <li>7. Knit T-Shirt: T-Shirt - long / short, with / without sleeve</li> <li>8. Knit Pant : Pant – With Waist band/Elastic /Fly open</li> </ul>

**Total Hours : 75** 

### **Reference Books:**

- Mary Mathews, Practical clothing construction -part I and part-II Designing, Drafting & Tailoring, Cosmic press, Chennai, 1986.
- 2. K.R Zarapker, Zarapker system of cutting, Navneet publication ltd.
- 3. Verma Kapil dev, Cutting and tailoring practical drafting

#### Tools for Assessment (30 Marks)

Concept Map Album preparation		Group Project	Test 1	Test 2	Observation	Total	
5	5	5	6	6	3	30	

### Mapping

PO/PSO	<b>PO1</b>	<b>PO2</b>	PO3	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Н	L	М	L	Н	-	М	Н	Н	Н	Н	L	Н
CO2	Н	Н	М	L	Н	-	L	Μ	Н	Μ	Н	L	Н
CO3	М	М	М	-	М	-	L	М	Н	М	Н	L	Н
CO4	М	Н	М	-	Н	-	L	М	Н	М	Н	L	Н
CO5	М	Н	М	-	Н	-	L	Μ	Н	М	Н	L	Н

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title								
21U3CDR303	Allied III – Advanced Fashion Sketching Practical								
Semester : III	Credits : 4	ESE : 50 Marks							

#### **Course Objective**

To inculcate the illustration skill of various garments styles for men, women and children for all seasons.

#### **Course Outcomes (CO)**

<b>CO1</b>	Tabulate the basic proportions of fashion figure & head theory.
CO2	Classify the illustration for various occasional wear.
CO3	Produce sketching various garment style for person with special needs.
<b>CO4</b>	Appraise knowledge and skill on seasonal wears.
CO5	Grade theme related illustrations.

### **Offered by : CDF**

#### **Course Content**

#### **Instructional Hours / Week: 4**

S. No.	Experiment						
1.	Drawing the stylized figures of Men, Women and Children (using 10 heads or 12						
	Heads).(any 3 for each figure)						
2. Illustrating casual wear Party wear and sportswear for Men ,Women and Children							
3.	School uniforms, air hostess, uniform Dresses for person with special needs.						
4.	Drawing garments for different seasons- Summer and Autumn for Men, Women and Children.						
5.	Drawing garments for different seasons – Winter and Spring for Men, Women and Children						
6.	Theme Related Garments for Fashion Show $-4$ to 6 Garments. (Selection of one						
	theme) - Garment Designing using Fabric swatch (2 nos)						
	Total Hours : 60						

### **Text Books**

- 1. Fashion Illustration and Rendering, Ritu Bharger, B. Jain Publishers, N.Delhi, 2005.
- 2. Fashion Drawing, the Basic Principles, Anne Allen & Julian Seaman, 2004.

### **Reference Books**

- 1. Design Ideas and Accessories, Ritu Bhargar, B. Jain Publishers, N.Delhi, 2005.
- 2. Illustrating Fashion, Kathryn Mckelvey and Janine Munslow, Blackwell Publishing, 1997.
- 3. Fashion drawing for fashion Design, Elisbetta Drudi, Tiziana Paci, The Poepin Press BV, 2012.
- 4. Drawing for Fashion Designers, Angel Fernandiz and Gabriel Martin Roig

# B. Sc. COSTUME RESIGNANDARASHION

NASC 2001

Illustration	Designing	Group project	Test 1	Test 2	Observation	Total
8	8	8	10	10	6	50

# Mapping

PO/PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Μ	L	Μ	-	Μ	L	L	Н	Н	Η	М	L	Н
CO2	Η	Μ	Μ	Н	Η	Μ	Н	Н	Н	М	Н	L	Н
CO3	Η	Μ	Μ	Н	Н	М	Н	Н	Н	М	Н	L	Н
CO4	Η	Μ	Μ	Н	Η	М	Н	Н	Н	М	Η	L	Н
CO5	Η	Η	Μ	L	Н	Μ	Н	Н	М	М	Η	М	М

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by		

**Instructional Hours / Week: 3** 

Course Code		Title							
21U4CDZ301		Skill Based Paper I - Basic Draping Practical							
Semester : III	Credits : 3	CIA : 30 Marks	ESE : 45 Marks						

### **Course Objective**

To improve students practical understanding of Draping styles and representations

various style.

# **Course Outcomes (CO)**

CO1	Apply basic Draping techniques for foundation patterns.
CO2	Create draped patterns for basic bodice blocks
CO3	Create draped patterns for types of yokes
CO4	Demonstrate basic skirt with variations
CO5	Create draped patterns for types of collars

## Offered by: Costume Design and Fashion

# **Course Content**

S. No.	Experiment
1.	Preparation of dress form
2.	Preparation of Fabric
	Remove creases by ironing the fabric
	• Straighten the fabric
3.	Prepare the following samples using the Draping Method
	Draping of Bodice Front
	• Draping of Bodice Back
4.	Drape the Following Yokes
	• Shirt Yoke
	Midriff Yoke
5.	Prepare the following samples using the Draping Method
	• Drape Basic Skirts, Variations – Box pleat, Knife pleat, Inverted pleats,
	Umbrella skirt
6.	Collars:
	• Stand Collar
	Shirt Collar
	Peter Pan collar
-	Advanced draping: Development of offshoulder dress on dress form and its
7.	variations by using draping method (or) dress with asymmetrical element.
	Total Hours :45

### **Reference Book:**

- 1. Amaden The Art of Fashion Draping Crawford 3<sup>rd</sup> Edition-Fairchild.
- Manmeet Sodhia Advanced Drafting and Draping Kalayni Publishers I<sup>st Edition</sup> 2004.

# Tools for Assessment (30 Marks)

Designing	Mini Project	Group project	Test 1	Test 2	Observation	Total
5	5	5	6	6	3	30

### Mapping

PO/PSO	<b>PO1</b>	PO2	PO3	<b>PO4</b>	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Η	Μ	Μ	Μ	Н	L	Μ	Μ	Н	Н	Μ	Μ	Н
CO2	Μ	Μ	Μ	L	Н	L	Μ	Μ	М	Н	Μ	L	Μ
CO3	Η	Μ	Μ	L	Н	-	Μ	Н	Н	М	Н	L	Μ
CO4	Η	Μ	Μ	L	Н	-	Μ	Н	Н	М	Н	L	М
CO5	Η	Μ	Μ	L	Н	-	Μ	Н	Н	М	Н	L	М

igh,M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title						
21U4NM3BT1	Part IV – BASIC TAMIL - I						
Semester: III	Credits: 2	CIA: 50 Marks					
(Common to all UG Programmes)							

### Course Objective: jkpo nkhopiaf; fwpj;jy – nkhop;jwid tsHj;jy

#### **Course Outcomes:**

CO1	jko vOj;Jf;fs  mwpKfk  nra;jy  kw;Wk  thnj;jy  Mf atw;wpd  gad;ghL;iL   mwpar  nra;jy
CO2	gwnkho; fw;wy MHtk J}zLy;
CO3	gwnkho) mwpTj jwd Nkk;gLr nra;jy;
CO4	thHj;ij mikf;Fk jwd ngwr nra;jy;
CO5	ifnaOj;Jj;jwd_ngwr_nra;jy

# Offered by : jk<sub>i</sub>o;j;J**i**w

### **Course Content**

### **Instructional Hours / Week: 2**

Unit	Description								
	jk¦o nkho¦apd mbg;gi∟f; \$Wfs;								
Ι	1. vOj;Jf;fs; - capH vOj;Jf;fs;								
1	2. nka; vOj;Jf;fs;								
	3. capHnka; vOj;Jf;fs;								
	Instructional Hours	10							
	nrhy mikj;jy								
	1. XH vOj;J xU nkhoj								
п	2. ,uz;L Kjy Īe;J vOj;Jr nrhw;fs; 3. jkpo khjq;fs; ngahp fpoīkfspd ngaH								
	4. t∠;zq;fs; ngaH								
	5. nrhy Mf;fk								
	Instructional Hours	5							
	njhLu <b>i</b> kg;G								
III	1. vOtha;								
	2. nrag;gLnghUs;								
	3. gad⊧ <b>īy</b>								
	Instructional Hours	5							
	Fwg;G vOJjy								
IV	1. njh∟u <b>i</b> kg;G								
	2. <b>gj;</b> j⊨m <b>īk</b> g;G								
	Instructional Hours	5							
	gp∎o ef;Fjy								
V	1. xw;₩g;gp Ī o								
	2. thf;fpag; gpio								
	Instructional Hours	5							
	Total Hours	30							

gh**∟j;**njh**F**g;G :

,sq;fiy jkio khztHfSf;Fha ghL E}y "mhir;Rtb"

### NASC 2021

### njhFg;G: jkpo;j;Jiw> NeU fiy mwptpay fy;Y}h> Nfhak;Gj;J}H.

#### ghHit E}y;fs;:

- 1. gtze; j KdtH ed; D y GyAHf; f f ciurhujh gjg; gfk nrd; id -40.
- 2. njhy;fhg;gak fNzrIaH gjg; cyfj jkphuha;r;n eWtdk nrd;id -113.
- 3. m.f.gue;jhkdhH ey;yjko vOjNtz;Lkh? my;y eijyak nrd;id 007.

#### **Tools for Assessment (50 Marks)**

CIA I	CIA II	CIA III	Writing Skills	Reading Skills	Translation Knowledge	Total	
8	8	10	8	8	8	50	

#### Mapping

CO/PO	<b>PO1</b>	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	Н	-	Н	М	Н	Н	L	-	-	L	-
CO2	-	-	Н	-	М	М	L	Н	L	-	-	L	-
CO3	-	-	Н	-	L	М	М	Н	L	-	-	L	-
CO4	-	-	М	-	L	М	Н	М	L	-	-	L	-
CO5	-	-	Н	-	М	М	Н	Н	L	-	-	L	-

H-High; M-Medium; L-Low;

Course Designed by	Verified by	Checked by	Approved by

Course Code	Title					
21U4NM3AT1	Part IV – Advanced Tamil - I					
Semester : III	Credits : 2	ESE : 50 Marks				

(Common to all UG Programmes)

### Course Objective : GJf;ft;ij cUthf;Fk j;wd tsHj;jy nkhoj;j;wd Nkk;gLj;jy Course Outcomes :

	GJfftij cUthf;Fk jwd tsHjjy
CO2	njhLH kwWk gjjifsiy gioaid;w vOjr nra;jy
CO3	nkhojiag grioad,wg Ngr> vOJk jwdngwr nrajy
CO4	fbjk vOJjy kw;Wk nkhojawpitg ngWjy.
CO5	giLgghf;fjjwd mwpTngwr nrajy,

### Offered by : jkpj;Jiw

#### **Course Content**

Instructional Hours / Week: 2

Unit	Description	
	GJf;ft¦ij	
Ι	1. ghujµahH-GJikgng∠ 2. ghujµjhrd · ,UzLtL	
	Instructional Hours	10
	gio ef;Fjy	
II	1. thHj;ijg gio ef;fk 2. njhLH gio ef;fk 3. gj;j vOjr nra;jy	
	Instructional Hours	5
	,yf;fzg gaw;n msjj;jy	
ш	1. njhiferiyj njhLH 2. njhfheriyj njhLH 3. MFngaH MFngaH tiffs	
	Instructional Hours	5
	fbjk vOJjy	
IV	1. ghuhLLf fbjk 2. ed;mf fbjk 3. miog;Gf fbjk 4. mYtyff fbjk	
	Instructional Hours	5
	,yf;fia tuyhW	
V	1. GJf;ft;ija;d Njhw;wKk tsHr;nAk 2. ghuj:ahH-Fwpg;G tiuf. 3. ghuj:jhrd Fwpg;G tiuf.	
	Instructional Hours	5
	Total Hours	30

#### **gh∟j**;n**jhFg**;G

, sq;fiy Kjyhk Mz;L jko khztHfSf;Fha ghLE}y "juLL"

njhFg;  $jk_{i0}; j; Jiw > NeU fiy kw; Wk mwptay fy; Yh Nfhak; (j; J)H 105$ 

### ghh;it E}y;fs

- 1. ghuj;ahH ghuj;ahH ft;ijfs; mg;uhk;gj;gfk;7. gpnfhbkuj; njU nrd;id-013
- 2. gtze;jKditH-ed;D}y GyAHfNfrifd civ rhujh gjg;gfki nrdid040
- 3. jkjozzy · GjjaNehf;fiy, jkjo, ,yf;fja tuyhW>kdhLri Gj;jf ejiyak> kJiu-001.
- 4. m.f. gue;jhkdhH-eyyjko vOj NtzLkh? my;yeijyak> nrdid-600 007.
- 5. fh..Nfh.Ntq;fLuhkd jko ,yf;fa tuyhW jkokz gjg;gfk · ehkf;fy;
- 6. khztH jkp , yf;fzk · GytH.ft;aofd vk;V.>R:Lhkz; guRuk nrdid-083.

COS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	М	-	М	L	L	М	L	-	-	L	-
CO2	-	-	Н	-	М	Н	М	Н	L	-	-	L	-
CO3	-	-	Н	-	L	L	Н	Н	L	-	-	L	-
CO4	-	-	Н	-	М	L	М	Н	L	-	-	L	-
CO5	-	-	М	-	М	L	М	Н	L	-	-	L	-

# Mapping

igh; M-Medium; L-Low;

Course Designed by	Verified by	Checked by	Approved by

#### NASC

2021

Course Code	Title				
21U4NM3CAF	Non Major Elective : C	Non Major Elective : Consumer Affairs			
Semester : III	Credits : 2	ESE : 50 Marks			

#### (Common to all UG Programmes)

### **Course Outcomes:**

On successful completion of the course, the students will be able to

<b>CO1</b>	Know their rights and responsibilities as a consumer
CO2	Gain knowledge about Legal framework of protecting consumer rights
CO3	Understand the procedure about redressal of consumer complaints
CO4	Learn about Consumer related regulatory agencies and norms
CO5	Comprehend business firms, interface with consumers

#### **Course Content**

#### Instructional Hours / Week : 2

Unit	Description	Text Book
Ι	Conceptual Framework Consumer and Markets: Concept of Consumer, Nature of markets: Liberalization and Globalization of markets with special reference to Indian Consumer Markets, Concept of Price in Retail and Wholesale, Maximum Retail Price (MRP), Fair Price, GST, labeling and packaging along with relevant laws, Legal Metrology.	1
	Consumer Complaining Behaviour: Alternatives available to Dissatisfied Consumers; Complaint Handling Process	1
	InstructionalHours	6
п	<ul> <li>The Consumer Protection Law in India</li> <li>Objectives and Basic Concepts:</li> <li>Consumer rights and UN Guidelines on consumer protection, Consumer goods, defect in goods, spurious goods and services, deficiency in service, unfair trade practice.</li> </ul>	1
	InstructionalHours	6
ш	Grievance Redressal Mechanism under the Indian Consumer Protection Law Who can file a complaint? Grounds of filing a complaint; Limitation period; Procedure for filing and hearing of a complaint; Disposal of cases, Relief/Remedy available; Temporary Injunction, Offences and penalties.	1
	InstructionalHours	6
IV	Role of Industry Regulators in Consumer Protection – industry self-regulation (ISR), Protection policies, Consumer Protection Agencies i. Telecommunication: TRAI ii. Food Products: FSSAI iii. Insurance : IRDA and Insurance Ombudsman	1
	Instructional Hours	6

	Contemporary Issues in Consumer Affairs	
V	<b>Consumer Movement in India:</b> Formation of consumer organizations and their role in consumer protection, Misleading Advertisements and sustainable consumption, National Consumer Helpline, Comparative Product testing.	1
	<b>Quality and Standardization:</b> Voluntary and Mandatory standards; Role of BIS, Indian Standards Mark (ISI), Agmark, Hallmarking, Licensing and Surveillance.	1
	Instructional Hours	6
	Total Hours	30

#### **Text book**

1. "Consumer Affairs", Compiled by Department of Business Administration, Nehru Arts and Science College.

#### **Suggested Readings**

- 1. Khanna, Sri Ram, Savita Hanspal, Sheetal Kapoor, and H.K. Awasthi. (2007) Consumer Affairs, Universities Press.
- 2. Choudhary, Ram Naresh Prasad (2005). Consumer Protection Law Provisions and Procedure, Deep and Deep Publications Pvt Ltd.
- 3. G. Ganesan and M. Sumathy. (2012). Globalisation and Consumerism: Issues and Challenges, Regal Publications
- 4. Suresh Misra and Sapna Chadah (2012). Consumer Protection in India: Issues and Concerns, IIPA, New Delhi
- 5. Rajyalaxmi Rao (2012), Consumer is King, Universal Law Publishing Company
- 6. Girimaji, Pushpa (2002). Consumer Right for Everyone, Penguin Books.

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	L	-	-	-	М	Н	Н	М	L	L	-	М	М
CO2	L	-	_	_	М	Н	Н	М	L	L	-	М	М
CO3	L	-	_	_	М	Н	М	М	L	L	-	М	М
CO4	L	-	_	_	М	Н	Н	М	L	L	_	М	М
CO5	L	-	_	_	М	Н	Н	М	L	L	_	М	М

Mapping

igh; M-Medium; L-Low

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title					
21U4NM3GTS	Non Major Elective : Gandhian Thoughts					
Semester : III	Credits : 2	ESE : 50 Marks				

(Common to all UG Programmes)

### **Course Objective:**

To make the Students understand the philosophies of Gandhiji and fulfill their duties and responsibilities towards the society.

### **Course Outcomes:**

On successful completion of the course, the students will be able to

CO1	Aware about the significance of Gandhian thought
CO2	Understand the applicability of Gandhian methods in the contemporary economic and social demines.
CO3	Analyze the area of truth, non-violence and peace.
<b>CO4</b>	Familiarize with the view of Gandhiji on women
CO5	Delineate the framework of democracy in Gandhian perspective

#### **Course Content**

#### Instructional Hours/Week : 2

Unit	Description	Text Book
I	<b>Educational Philosophy of Gandhiji:</b> Definitions on Education - What is True Education? - Gandhiji's New Scheme of Education - Wardha Scheme of Education - Main Aims of Gandhian Education - Why Gandhiji's Scheme of Education was Called 'Basic Education?' - Features of the Wardha Scheme of Education - Features of Basic Education - The Methodology of Basic Education - The Content of Basic Education - Routine Work of a Basic School	1
	Instructional Hours	6
п	Gandhian Concept of Correlation of Studies - Technique of Correlation - The Place of Teacher in Basic Education - Merits of Basic Education - Educational Scenario after Independence - Influences of Gandhiji on Education Commissions - Basic Schools in the Present Society - Education for Peace – A Gandhian View - Why Basic Education is called a Holistic Model	1
	Instructional Hours	6
III	<b>Gandhiji's View on Truth and Non-Violence :</b> Gandhiji's Words about Truth - Meaning of Truth, Truth is God - Truth and God - The Importance of Truth in Human Life - Absolute and Relative Truth - Realisation of the Self - Liberation.	1
	Instructional Hours	6
IV	Mahatma Gandhi's Views on Women : Status of Women in Pre Independence India - Gandhi's Perception of Women - Role of Women in Family – Perception of Gandhi - Value of Equality - Women in Politics - Gandhiji's Vision to Abolish Social Evils against Women - Role of Women as Envisaged by Gandhi.	1
	Instructional Hours	6

V	<b>Gandhiji's View on Democracy :</b> Problem of Majority and Minority – Democracy, Gandhian strategies for democratic decentralization, <b>Gram Swaraj:</b> City and Village - Gram Swaraj - Critique of Industrialisation - Critique of Machinery, Participatory Democracy Swarajyam Grama Rajya and Ramarajya.	1						
	Instructional Hours 6							
	Total Hours	30						

### Text Book(s):

1. "Gandhian Thoughts", Compiled by Nehru Arts and Science College.

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	-	-	L	Н	Н	L	L	-	-	-	L
CO2	-	-	-	-	_	Н	Н	L	L	-	-	-	L
CO3	-	-	-	-	-	Н	Н	L	L	-	-	-	L
CO4	-	-	-	-	_	Н	Н	L	L	-	-	-	L
CO5	-	-	-	-	_	Н	Н	L	L	-	-	-	L

### Mapping

igh; M-Medium; L-Low;

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title				
21U4NM3WRT	Non Major Elective : Women's Rights				
Semester : III	Credits : 2 ESE : 50Marks				

(Common to all UG Programmes)

### **Course Objective:**

To facilitate the awareness about the social, economical, political, intellectual or cultural contributions of Women in India.

### **Course Outcomes:**

CO1	Aware of basic constitutional rights
CO2	Gain awareness on Political rights
CO3	Understand individual and familial rights
CO4	Grasp the provisions for Women's Rights in India
CO5	Develop an understanding of the Protection Mechanisms for women
0	

**Course Content** 

#### **Instructional Hours / Week : 2**

Unit	Description	Text book	Chapter
I	Constitutional Rights of Women in India: Indian constitution relating to women - Fundamental rights - Directive principles of state policy - right to equality - rights against exploitation - cultural and educational rights - the right to constitutional remedy - University Declaration of Human Rights - Enforcement of Human Rights for Women and Children - Role of Cells and Counseling Centers - Legal AID cells, Help line, State and National level Commission	4	2
	Instruction	nal Hours	6
п	Political Rights of Women in India: Political Rights of Women in India - Electoral process - women as voters - candidates and leader - pressure group, 73rd and 74th amendment and representation of women in local self-government – women in Rural and urban local bodies - Reservation of women - party ideologies and women's issues.	5	1
	Instruction	nal Hours	6
ш	Women's Rights: Access to Justice Introduction– Criminal Law–Crime Against Women Domestic Violence – Dowry Related Harassment and Dowry Deaths - Molestation – Sexual Abuse and Rape Loopholes in Practice– Law Enforcement Agency	3	7
	Instruction	nal Hours	6
IV	Women's Rights Violence Against Women – Domestic Violence The Protection of Women from Domestic Violence Act, 2005, The Marriage Validation Act, 1982 - The Hindu Widow Re-marriage Act, 1856- The Dowry ProhibitionAct,1961	3	5
	Instruction	al Hours	6

V	Special Women Welfare Laws Sexual Harassment at Work Places, Rape and Indecent Representation, The Indecent Representation (Prohibition) Act, 1986, Immoral Trafficking, The Immoral Traffic (Prevention) Act, 1956 - Acts Enacted for Women Development and Empowerment, Role of Rape Crisis Centers. Protection of Children from sexual Offences Act 2012	3	9
	Instructio	onal Hour	s 6
	Total Instructio	onal Hour	s 30

#### **Text Books:**

- 1. Nitya Rao Good Women do not Inherit Land Social Science Press and OrientBlackswan2008
- 2. International Solidarity Network **Knowing Our Rights** An imprint of KaliforWomen2006
- 3. P. D. Kaushik **"Women Rights"** Book well Publication 2007 UN Centre for Human Rights, Discrimination against Women (Geneva: World Campaign for Human Rights, 1994).
- 4. Agnes, Flavia. (1992). "Give us "Give us This Day Our Daily Bread: Procedures and Case Law on Maintenance". Majlis, Bombay.
- 5. Agnes, Flavia. (1999). "Law and Gender Inequality: The Politics of Women"s Rights in India". OUP, New Delhi

#### **Reference Books:**

- 1. Aruna Goal Violence Protective Measures for Women Development and Empowerment, Deep and Deep Publications Pvt.2004
- 2. Monica Chawla Gender Justice, Deep and Deep Publications Pvt. Ltd. 2006
- 3. Preeti Mishra **Domestic Violence Against Women**, Deep and Deep Publications Pvt.2007
- Clair M.Renzetti, JeffreyL. Edleson, Raquel Kennedy Bergen, Source Book on Violence Against Women Sage Publications 2001

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PO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	I	L	-	-	Н	Н	L	-	L	-	-	-
CO2	-	-	L	-	-	Н	Н	L	-	L	-	-	L
CO3	-	-	L	-	-	Н	Н	L	-	L	-	L	-
CO4	-	-	L	-	-	Н	Н	L	-	L	-	-	-
CO5	-	-	L	-	-	Н	Н	L	-	L	-	-	-

igh; M-Medium; L-Low

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title			
21U3CDC411		Core Paper XI Knitting Technology		
Semester : IV	Credits : 3	CIA: 30 Marks	ESE : 45 Marks	

### **Course Objective**

To introduce the concepts associated with the understanding of Knitting Techniques and Manufacturing process

### **Course Outcomes (CO)**

CO1	Classify knitting and its types.
CO2	Analyze the different types of Knitted fabric structures and design
CO3	Learn about weft knitting and its lapping variation
CO4	Understand about warp knitting and learn its classification
CO5	Recognize care and maintain of knitted fabrics

### **Offered by : Costume Design and Fashion**

### **Course Content**

# **Instructional Hours / Week: 4**

Unit	Description	Text Book	Chapter
I	<b>Introduction to Knitting :</b> Origin and definition of knitting, History of Knitting, Types of knitting - hand - knitting by pin,	1	1
	Peg Frame Knitting and Machine knitting – circular Knitting and Flat knitting, characteristics of knitted goods, Comparison of Woven and Knitted fabrics.	2	1
	Instructional Hours		
п	Knitting machines and Loop structure:General terms - loop, Open loop, closed loop, Needle loop,Sinker loop, Course, Wales, Technical Face Technical Back,	1	2
	underlap, overlap, Face Stitch, Stitch length, back Stitch. principles of knitting technology machine knitting, parts of machine. Stitch density.		
	Instructiona	l Hours	12
III	<ul> <li>Weft knitting : Weft knitting – classification - Plain/single jersey, rib, purl, interlock. Basic weft knit constructions.</li> <li>Basic Weft Knitting Machines - The Primary Knitting Elements- needles and Beds, sinker, knitting cam - Sequence of loop formation - single jersey &amp; Jacquard machine - knitting cycle.</li> </ul>	2	24
Instructional Hours			

IV	Warp knitting : Warp knitting- Basic warp knit constructions.Lapping variations-tricot, Rachel, simplex and Milanese - kitten. Rachel-single bar, 2 bar, multi bar machines. Types of threading, production of nets Comparison of Weft and Warp knitting.	16
	Instructional Hours	12
V	Knitted Garments – Fully cut, Stitch Shaped cut, FullyFashioned, Integral.Care and maintenance of knitted material :2Washing, drying, ironing, storing of Knitted material.	6
VI	Contemporary issues : Industrial Visit	
	Instructional Hours	12
	Total Hours	60

#### **Text Books:**

- 1. David Spencer "Knitting technology"-pregame press, Oxford (1982)
- 2. Dr.N. Anbumani- **"Knitting, Fundamental Machine, Structure and Developments"** New Age International Pvt Ltd, new Delhi 2007

#### **Reference Books:**

- 1. Terry Brecken Bury- "Knitted clothing Technology"- Blackwell Sciences
- 2. G. J. Sumathi, **Elements of Apparel and Fashion Design**, New Age Publishing, Delhi, 2005.

#### **Tools for Assessment (30 Marks)**

CIA I	CIA II	CIA III	Seminar	Assignment	Quiz	Total
4	4	7	5	5	5	30

#### Mapping

PO/PSO	<b>PO1</b>	<b>PO2</b>	PO3	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	М	L	Н	L	М	-	L	М	Μ	Н	Н	Μ	Μ
CO2	Η	Н	Н	L	L	-	Н	Н	Н	М	Н	Μ	Μ
CO3	М	Н	М	L	L	-	Μ	М	Μ	Н	Н	Μ	Μ
CO4	М	Н	М	L	L	-	М	М	Н	Н	М	Μ	Μ
CO5	Н	М	Н	L	Μ	-	М	М	М	Н	Н	М	М

igh, M-Medium, L-low.

Verified by HOD	Checked by	Approved by
	Verified by HOD	Verified by HOD Checked by

# B. S. COSTUME PESIGN AND FASHION

Course Code		Title					
21U3CDC412	Core Paper 2	Core Paper XII - Textile Dyeing and Printing					
Semester : IV	Credits : 3	CIA: 30 Marks	ESE : 45 Marks				

# **Course Objective**

To introduce the concepts associated with the understanding of various processing of textiles.

# Course Outcomes (CO)

<b>CO1</b>	Identify the nomenclature of dyes
CO2	Classify dyes
CO3	Relate various dyeing methods and machineries
<b>CO4</b>	Categorize the Printing Techniques
CO5	Appraise on Advancements in Printing

# **Offered by: Costume Design and Fashion**

# **Course Content**

# Instructional Hours / Week: 4

Unit	Description	Text Book	Chapter
I	Nomenclature of Dyes Color and Dyes, coloring and Dyeing. The dye molecule (chromophores and auxochromes) Theory of dyeing (Affinity of a dye, role of water, electrolytes, heat) Dye auxiliary: Carriers or swelling agents, leveling agents (anionic leveling agents and cationic leveling agents).	1	9
	Instructional	l Hours	12
П	Dyes and its types:Dyes - Classification of Dyes- Natural and SyntheticNatural - Vegetable, Animal, Mineral and its applications.Synthetic dyes - Acid dyes, direct dyes, reactive dyes, Vat dyes, Sulphurdyes, Azoic dyes and its applications.Pigments. Dyes for blends and mixtures	2	3
	Instructional	Hours	12
III	<b>Dyeing methods and Machinery used :</b> Selection of dyeing methods - stock, top, yarn, Piece dope, Garment Dyeing. Machinery used - kiers, j-box, winchers and Jets jigs, pad roll units, stenters.		
	Instructional	l Hours	12
	<b>Introduction to Printing</b> - difference between dyeing and printing. Historical development of printing methods-block, stencil, screen, roller and rotary screens used at cottage and industrial level	1	10
IV	<b>Printing</b> : Styles of printing – Direct- Discharge – Resist styles Methods of Printing – Block, Roller, Duplex, Stencils, Screen printing types Transfer Printing – types, Jet spry, batik dyeing, Tie Dyeing.	Z	4
	Instructional	Hours	12

NASC 2021

V	Advancement in PrintingAdvances in thickeners and auxiliaries used in textile printing and theirfunctions – Printing procedures of different textiles and fabrics3(including blends) with various classes of dyes and pigments –Machines used for printing, drying, ageing, steaming, etc. – Faults inprinting and their remedies – Transfer and foam printing – Computeraided print design.	13
	Instructional Hours	12
	Total Hours	60

## **Text Books:**

- 1. B. Cobermen, Fiber to fabric, McGraw Hill International Edition, 1983
- 2. Kanwar Varinder Pal Singh, Elementary Idea of Textile Dying, Printing and Finishing, Kalayni Publishers, 2004.
- 3. Dr.N.Anbu mani, **Knitting Fundamental machine, Stucture and developments**, New Age International Pvt Ltd New Delhi 2007

## **Reference Books:**

- 1. Arthur Price and Allen C Cohan, Fabric Science, Fair Child Publication @ 1994.
- 2. Kanwar Varinder Pal Singh, Elementary Idea of Textile Dying, Printing and Finishing, Kalayni Publishers, 2004.

Tools for Assessment (30 Marks)								
CIA I	CIA II	CIA III	Quiz	Assignment	Group discussion	Total		
4	4	7	5	5	5	30		

	Mapping												
PO/PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Н	Μ	Μ	Μ	L	-	L	Μ	Н	Н	Н	М	М
CO2	Μ	Μ	Μ	Μ	Μ	-	L	Μ	М	Н	М	М	М
CO3	Н	Μ	Μ	Н	Μ	Н	Н	Н	М	М	Н	Н	М
CO4	Н	Μ	Μ	Μ	L	L	L	Μ	Н	Н	Н	М	М
CO5	Μ	Μ	Μ	Μ	Μ	L	L	Μ	М	Н	М	М	М

#### Mapping

H-High, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

<b>Course Code</b>		Title	
21U3CDP413	ľ	Core XIII Men's Apparel Practical	
Semester : IV	Credits : 4	CIA : 50 Marks	ESE :50 Marks

#### **Course Objective**

To improve students designing, patterning and sewing skills and creating various garments for Men

#### **Course Outcomes (CO)**

CO1	Select Men's Garment design and estimate the fabric.					
CO2	CO2Develop the pattern drafting for Men's garment.					
CO3	Construct the Men's garment with details.					
CO4	Learn to take measurement required for the garment design.					
CO5	Construct garment with suitable features and trims.					

# **Offered by: Costume Design and Fashion**

#### **Course Content**

## **Instructional Hours / Week: 5**

S. No.	Experiment								
	Designing, drafting, and constructing the following garments for the features								
	Prescribed List the measurements required and materials suitable. Calculate the								
	cost of the garment Calculate the material required – layout method and direct								
	measurement method :								
1.	S.B.Vest – with/ without collar, button attached, sleeveless (with a tie)								
2.	Slack shirt – full open, shirt collar, patch pocket, (with a scarf)								
3.	Nehru kurtha –stand collar, side pocket, half open								
4.	Pyjama- Elastic /Tape attached waist.								
5.	Pleated trousers – pleats in front, Darts at back, side pocket, fly with button /zip. (with Belt)								
6.	T-Shirt – open collar, zip attached								
7.	Bermudas – patch pocket								
	Total Hours : 75								

#### **Reference Books:**

1. Mary Mathews, **Practical clothing construction -part I and part-II Designing, Drafting & Tailoring**, Cosmic press, Chennai , 1986.

- 2. K.R Zarapker, Zarapker system of cutting, Navneet publication ltd.
- 3. Verma Kapil dev, Cutting and tailoring practical drafting

Tools for Assessment (50 Marks)									
Concept map	Album preparation	Group Project	Test 1	Test 2	Observation	Total			
8	8	8	10	10	6	50			

# Tools for Assessment (50 Marks)

# Mapping

PO/PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	L	Μ	L	Н	-	Μ	Н	Н	Н	Н	L	Н
CO2	Н	Н	Μ	L	Н	-	L	Μ	Н	М	Н	L	Н
CO3	Μ	Μ	Μ	-	Μ	-	L	Μ	Н	М	Н	L	Н
CO4	Μ	Н	Μ	-	Н	-	L	Μ	Н	М	Н	L	Н
CO5	Μ	Н	Μ	-	Н	-	L	Μ	Н	М	Н	L	Н

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

<b>Course Code</b>	Title						
21113CDD414	Core	Core Paper XIV					
21U3CDP414	Textile Testing and	Fabric Analysis Pract	ical				
Semester : IV	Credits : 3	CIA: 30 Marks	ESE: 45 Marks				

# **Course Objective:**

To understand the basic of Fibre, fabric, Yarn and fabric Testing and its defects.

# **Course Outcomes (CO)**

CO1	Distinguish the type of fiber by microscope, flame test and chemical tests
CO2	Determine the count of the yarn
CO3	Identify colour fastness of fabrics.
CO4	Draw the design, draft and peg plan of weaves
CO5	Analyze the loop structure of knitted fabrics.

# **Offered by: Costume Design and Fashion**

<b>Course Conten</b>	t Instructional Hours / Week: 3
	Description
. Identificatio	n of textile fibers
Cotton, Sill	k, Polyester
1.	Microscopic Method
2.	Burning/ Flame test.
3.	Solvent/ Chemical test.
	2. Testing of yarns
1. (	Counting of the yarn using wrap reel.
	Counting of the yarn using Beasley's balance.
3. Testing of fal	
0	Colour fastness tests. (Washing and pressing)
	given fabric Sample
	woven fabrics for ends / inch, picks/ inch, warp count, weft count, and GSM,
	y used– unravel and graphic representation
Woven F	
Plain	
Twill	
Satin	
5. Knitted Fabi	ics
	Analysis of knitted fabrics for wales / inch, course / inch, stitch density, loop length and GSM.
	2. Plain Knit
	3. Rib Knit $- 1x1,2x2$
	4. Interlock
	Total Hours : 45

#### **Reference Books:**

- 1. Textiles –Fibre to fabric, Corbmann B.P, International students edition, Mc Graw Hill. Book company, Singapore, 1985.
- 2. Gokarneshan N, Fabric Structure and Design, New Age International Publishers Ltd, New Delhi, 2004.
- 3. Knitting Manufacture Technology, Anbumani, New Age International, Chennai ,2006

	,	<b>Fools for Assess</b>	sment (30 N	Marks)	
r	Album	Group	Tost 1	Tost 2	Obsorvatio

# Poster<br/>PresentationAlbum<br/>preparationGroup<br/>projectTest 1Test 2ObservationTotal55566330

#### Mapping

PO/PSO	PO1	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Н	Н	Н	L	Μ	-	L	Μ	Н	Н	Н	М	Н
CO2	Н	Н	Н	L	L	-	Н	Н	Н	М	Н	Н	М
CO3	Н	Н	Μ	L	L	-	Μ	Μ	М	Н	Н	М	Н
CO4	Н	Н	Μ	L	L	-	Μ	Μ	Н	Н	М	М	Н
CO5	Н	Μ	Н	L	Μ	-	Μ	Μ	М	Н	Н	Н	М

H-High, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title							
21U4CDP415	Textile	Core Paper XV Textile Dyeing and Printing Practical						
Semester : IV	Credits : 3	CIA: 30 Marks	ESE : 45 Marks					

#### **Course Objective**

To improve student's practical understanding of textile pretreatment, dyeing and printing methods.

#### **Course Outcomes (CO)**

CO1	Recognize Pretreatment processes							
CO2	Analyze Dye and their application in the fabric							
CO3	Create designs with different Printing styles.							
<b>CO4</b>	Apply resist printing techniques.							
CO5	Select design using screen printing method.							

#### **Offered by: Costume Design and Fashion**

#### **Course Content**

# **Instructional Hours / Week: 3**

S. No.	Experiment
1.	Preparation of samples for Processing – Desizing, Bleaching, Mercerising
2.	Dye the given fabric using suitable dye – Direct Dye, Reactive Dyes, Acid Dyes, Basic Dyes, Natural Dyes (any one)
3.	Create Design with Block printing – Vegetable, wooden blocks
4.	Create Design for Chest print /Yoke designs with Stencil printing (Preparation of Stencil)
5.	Tie and Dye Designs with any three methods with single/ double/ Multi colours.
6.	Batik printing with any three methods with single/ double/ Multi colours.
7.	Print a design using screen printing method.
	Total Hours : 45

#### **Reference Books:**

- 1. B. Cobermen, Fiber to fabric, McGraw Hill International Edition, 1983
- **2.** Kanwar Varinder Pal Singh, **Elementary Idea of Textile Dying, Printing and Finishing,** Kalayni Publishers, 2004.
- 3. Dr.N.Anbu mani, **Knitting Fundamental machine, Stucture and developments**, New Age International Pvt Ltd New Delhi 2007
- 4. Arthur Price and Allen C Cohan, Fabric Science, Fair Child Publication @ 1994.

# NASC 2021

Concept map	Album preparation	Group project	Test 1	Test 2	Observation	Total
5	5	5	6	6	3	30

# Tools for Assessment (30 Marks)

# Mapping

PO/PSO	<b>PO1</b>	PO2	PO3	PO4	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Η	Н	Η	М	М	L	L	М	Н	Η	Н	М	Η
CO2	Н	Н	Н	L	М	-	Η	Н	Н	М	Н	Н	М
CO3	Н	Н	М	М	Н	L	М	М	М	Η	Н	Н	Н
CO4	Н	Н	М	L	Н	-	М	М	Н	Η	М	Н	Н
CO5	Н	М	Н	М	М	-	М	М	М	Η	Н	Н	М

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title								
21U3CDA404		Allied IV							
	Organization of Garment Unit								
Semester : IV	Credits : 4	CIA: 50 Marks	ESE: 50Marks						

# **Course Objective**

To introduce the concepts associated with the understanding of Setting up of a Garment Unit.

# **Course Outcomes (CO)**

CO1	Classify Entrepreneur and Entrepreneurship.						
CO2	Analyze the different institutions supporting entrepreneur.						
CO3	Identify the process and procedures of factory design.						
CO4	Categorize the Design requirement.						
CO5	Summarize the export procedures.						

# **Offered by: Costume Design and Fashion**

# **Course Content**

## Instructional Hours / Week: 4

Unit	Description	Text Book	Cha pter
	<b>Entrepreneur</b> - Meaning, Definition and Types, Need for Entrepreneurs. Qualities and functions of Entrepreneur. Classification of Entrepreneurs	1	1
I	Difference between Entrepreneur and Manager Entrepreneurship - Definition, Characteristics, Intrapreneurship. Intrapreneur - Meaning and Importance Difference between Entrepreneur and Intrapreneur Creativity and entrepreneurship - Steps in Creativity	3	2
	Instructional Hours		12
п	<b>Institutions supporting Entrepreneurs</b> - Organisation Assistance - COMMERICAL BANKS, DIC, NSIC, SIDO, SISI, SIPCOT, TII, KVIC, <u>CODISSIA,–SBI</u> .	1	4
	Other agencies for industrial assistance - NABARD	2	1
	Instructional Hours		12
III	Different departments in a garment unit – Design department, finance department, purchasing department, production department, Organizing different sections – hierarchy.	1	4
	<b>Factory Design</b> - Importance of factory Design, Factors affecting factory design Selection of site, Factory Buildings - importance, Points to be considered - types of Buildings (Single storey, High bay	2	1
	and Multi-storey), Special types.		6
	Instructional Hours		12

	Total Hours		60
	Instructional Hours		12
VI	Contemporary issues :Expert seminar		
V	<b>Export Documents and Procedure for Small Enterprises</b> - Types of Documents - Trade Documents, Commercial Documents, Regulatory Documents, Documents for Export Assistance, Documents required by Importing Country- Commercial Invoice, GR- I Form, Letter of Credit, Bill of Exchange, Shipping Bill, Certificate of Origin, Marine Insurance Policy, Bill of Lading Processing of an Export Order	2	33
	Instructional Hours		12
	<ul> <li>Ventilation and temperature, Dust and fume, Artificial humidification, Overcrowding, Lighting, Drinking water, Latrines and urinals, Spittoons.</li> <li>Requirements relating to safety - Section 21 to Section 40.</li> <li>Requirements relating to welfare - Washing facilities, Facilities for storing and drying clothing, Sitting, First-aid-appliances, Canteens, Shelters, rest-rooms and lunch-rooms, Creches, Welfare Officers.</li> </ul>		
IV	<b>Design requirement</b> – The factories Act 1948, Applicability of Factories Act. Requirements relating to health - Cleanliness, Disposal of wastes and effluents,	3	5

#### **Text Books:**

- 1. Dr. Radha, Entrepreneurial development, Prasanna & Co,2007.
- 2. S. S. Khanka, Entrepreneurial development, S. Chand & Company Limited, 1999.
- 3. C. B. Gupta, N. P. Srinivasan, Entrepreneurial development, Sultan Chand & Sons, 2006

#### **Reference Books:**

- 1. Dinakar pagare, Principles of Management –Sultan C hand and Sons, Delhi
- 2. A J Chester, **Introduction to Clothing Production Management** 2<sup>nd</sup> edition, Wrenbury Associates Ltd(1998)

Tools for Assessment (50Marks)										
CIA I	CIA II	Quiz	Total							
8	8	10	8	8	8	50				

	Mapping												
PO/PSO	<b>PO1</b>	PO2	PO3	<b>PO4</b>	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Η	Μ	Η	Μ	Μ	L	Η	Η	М	L	М	L	М
CO2	Н	L	Н	L	Μ	L	Н	Н	М	L	М	L	М
CO3	Н	Μ	Н	Μ	L	L	Н	Н	М	L	Н	L	М
CO4	Н	Μ	Н	Μ	L	L	Н	Н	М	М	Н	L	М
CO5	Н	L	Н	Μ	М	L	Н	Н	М	М	Н	L	М

H-High, M-Medium, L-low

Course Designed by	Verified by HOD	Checked by	Approved by

# B.B. SE. STUMPATE DESIGN R FID STASPAION

**Instructional Hours / Week:4** 

Course Code	Titl	e					
21U4CDZ402	Skill Based	Skill Based Paper II					
2104CDZ402	Computer Aided Des	igning - I Practical					
Semester : IV	Credits : 3	CIA: 30 Marks	ESE : 45 Marks				

#### **Course Objective :**

To improve students understanding of CAD usage in fashion and Textiles

#### **Course Outcomes (CO)**

CO1	Identify the functions of tools available to create a Design.
CO2	Draw Different Motifs and Design development-using CAD.
CO3	Develop logo design and backdrop using software.
CO4	Create Portfolio using software.
CO5	Develop garment design using software.

#### **Offered by : Costume Design and Fashion Course Content**

#### S. No. **Experiment** 1. Introduction to Photoshop/Coral Draw. Learning basic tools of Photoshop/Coral Draw. 2. Basic Designing and Colour Rendering Designing of repeats $-\frac{1}{4}$ , $\frac{1}{2}$ , $\frac{3}{4}$ , Cross, Brick repeat. Checks, Stripes - vertical and horizontal, plaids Creating basic designs using geometrical patterns Design placements on borders, pallu & allover 3. Logo Designing, Creating Tags & Labels – Main label, Size label, Wash Care label, Content label. Creating Backdrops for window display. Portfolio Basics - Create Mood / Inspiration, client / customer, color 4. and Texture board. Designing on Children's, Men's and Women's garment (one 5. garment) Motifs / Small Designs, Embroidery Designs For Kerchiefs, Chest 6 Prints For T-Shirt. 7 **Children Garment** Jabla, Frocks 8. Women's Garment Churidhar, Full gowns, Midi and Tops, Princess line Dress, Aprons. 9. **Men's Garments** S B vest, T- Shirt, Kurta, pyjama **Total Hours : 60**

# **Reference Books:**

- 1. Kevin Tallon Creative Fashion Design with Illustrator, Page one Publishing Private Ltd, Singapore.
- 2. Thames & amp Net Mode, Web Fashion Now, 2002 Hudson Ltd, London.

# Tools for Assessment (30 Marks)

Illustration	Designing	Group project	Test 1	Test 2	Observation	Total
5	5	5	6	6	3	30

# Mapping

PO/PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	Н	М	L	Н	L	L	М	Н	Н	Н	М	Н
CO2	Н	Н	Μ	L	Η	L	Μ	Н	Н	Н	Н	М	Н
CO3	Η	Н	L	L	Μ	L	Μ	Н	Н	Н	Н	L	М
CO4	Н	Н	Μ	-	Μ	L	Μ	Η	Н	М	М	L	М
CO5	Η	Н	Η	L	Η	Μ	Μ	Η	М	Η	Н	М	Н

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title					
21U4NM4BT2	Part IV – Basic Tamil - II					
Semester : IV	Credits : 2	CIA : 50 Marks				

(Common to all UG Programmes) mw **,yf**;paq;fis mwkfg;gLj;jy

Course Objective: Course Outcomes:

course	
	ej¡E}y;fs¡d to Nghjidfis khztHfSf;F vLj;Jiuj;jy
	jįUfFwsid rjwgGfis vLj;Jiuj;jy
	ejffijfisf \$Wtjd %yk khztHfSfF ewrne;jidfis tsHj;jy
	fjuhkjaf fijfisf \$Wtjd %yk khztHfSfF ey;mwit tsHj;jy
CO5	jkio Mq;fiy nkhoig gaiw;riaid %yk ,Unkhoij;jiwid tsHj;jy

# Offered by : **j**k<sub>0</sub>;j;J**i**w

## **Course Content**

# Instructional Hours / Week : 2

Unit	Description								
	ejį E}y;fs								
Ι	1. ghujµahh – Mj;jµr;#b – Kjy 12 thµfs;								
	2. nfhd;iwNte;jd Kjy 7 thfs;								
	Instructional Hours	10							
	jµUf;Fws								
	fLTs; tho;j;J·mfuKjy vdj njhLq;Fk mji · 1 Fws; · 1								
	thd nwg;G - ehid;w mikahJ cyF mji - 2 Fws; - 10								
II	md;GiLik - md;gd to;aJ caph;eiymj 8 Fws; - 10								
	fy;tı - fz;Zilahh vd;qh mji - 40 Fws; - 3								
	, dait \$wy-, da csthf , d; dhj mji 10 Fws; 10								
	Instructional Hours	5							
TTT	ejf;fijfs								
III	Ky;yht;d Ntbf;iff fijfs; gh;ghy fijfs;								
-	Instructional Hours	5							
	fpuhkaf fijfs								
IV	1. gukhh;j;jFU_fijfs;								
	2. eh∟;Ľg;Gwf; <b>Ťij</b> fs; mwiKfk								
	Instructional Hours	5							
	nkhog; gapw;n								
v	1. gpwnkhopr;nrhw;fSf;F jkpo;r;nrhy vOJjy 2. jd;tptuk vOJjy								
	3. vq;fs; <b>fy</b> ;Y}h								
		5							
	Instructional Hours	-							
	Total Hours	30							

gh**∟j;**njhFg;G :

, sq;fiy jkp khztHfSf;Fhp ghL E}y "mhpr;Rtb" njhFg;G: jkp;j;Jiw NeU fiy mmptpay fy;Y}h Nfhak;Gj;J}H.

# ghHit E}y;fs :

- 1. Xsitahh Mjjr#b kzthrfh gjggfkMfhakGj;Jh,uh[tj $\vdash$ 01.
- 2. jiUf;Fws ghiNkyofh ciukzithrfh gjiggfkinrd;id -600018.
- 3. Ky;yhtid Ntbf;iff fijfs Ky;iy givy,Kj;ijah nrd;id-007.
- 4. ehLLg;Gwt;ay Xh Ma;T R.rfj;Nty ghh; e;iyak;nrd;id-01

CIA I	CIA II	CIA III	Writing Skills	Reading Skills	Translation Knowledge	Total
8	8	10	8	8	8	50

Tools for Assessment (50 Marks)

COS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	Н	-	Н	М	Н	Н	L	-	-	L	-
CO2	-	-	Н	-	Н	Н	М	Н	L	-	-	L	-
CO3	-	-	М	-	М	Н	М	Н	L	-	-	L	-
CO4	-	-	М	-	L	М	Н	М	L	-	-	L	-
CO5	-	-	Н	-	Н	М	Н	Н	L	-	-	L	-

#### Mapping

igh; M-Medium; L-Low;

Course Designed by	Verified by	Checked by	Approved by

## **B.Sc. COSTUME DESIGN AND FASHION**

# NASC 2021

Course Code	Title			
21U4NM4AT2	Part IV – Advanced Tamil - II			
Semester : IV	Credits : 2	ESE : 50 Marks		

(Common to all UG Programmes)

## Course Objective : jkio E}y;fsid to mwr rejidfis cUthf;Fjy nrknkhoaidr nrk;ikggLj;Jjy;

## **Course Outcomes :**

CO1	mwr re;jidfis khztHfSf;F Vw;gLj;Jjy
CO2	jko rWfijfsd %yk ey;y re;jidfis cUthf;Fjy
CO3	nkhojiag gjioajd;wg Ngr> vOJk jjwd ngwr;nra;jy
CO4	,yf;fz mwpit tsHg;gjd %yk kuGg grioaid;m NgrTk? vOJk jwid tsHj;jy
CO5	gilg;ghf;fj;j;wd_mwpTngwr_nra;jy;

# Offered by : jk<sub>i</sub>o;j;J**i**w

<b>Course Content</b>	Instructional Hours / Wee	k: 2
Unit	Description	
I	gjındz fo;f;fzf;F E}y - jµUf;Fws 1. tha;ik 2. \$Lhel;G 3. nra;ed;mpawpjy	
	Instructional Hours	10
п	r¡Wfij nt.,iwad;G -Gdhj;j; r;Wfijfs 1. t;Lfij 2. ez;gHfs	
	Instructional Hours	5
ш	vOj;Jg glio ef;f toffs 1. nrhw;fisr rhahfg gad;gLj;Jk Kiw 2. tidr nrhw;fs; ngaHr;nrhw;fs	
	Instructional Hours	5
IV	tof;fwpjy           1. kuG tof;F           2. ,ay;G tof;F           3. jFj; tof;F mwpjy	
	Instructional Hours	5
V	gilg;ghw;wy gaw;r) ft;ij-r;Wfij-E}y kj;g;gL vOJjy	
	Instructional Hours	5
	Total Hours	30

# **ghlj**;n**jhFg**;G

, sq;fiy Kjyhk Mz;L jko khztHfSf;Fha ghLE}y "julL"

njhFg;& jkp;j;Jiw> NeU fiy kw;Wk mwptpay fy;Y}h> Nfhak;&j;J}H · 105 it F3v:fs

# ghh;it E}y;fs

- 1.  $j_iUf_iFws_i gh_iNkyof_i c_i v_k z_ithrf_i g_iggf_k nrd;id -018$
- 2. jkpz;zy-GjaNehf;fy jkp ,yf;fa tuyhW kdhl;n Gj;jf eijyak kJiu-001.
- 3. m.f. guejhkdhH-ey;yjko vOjNtz;Lkh? my;yeijyak> nrd;id 600 007.
- 4. gtzejiKditH ed;Dy GyAHf;Nfrifd civ rhujh gjiggfk nrd;id 040
- 5. nt., iwad;G-Gdhjj> ft;jh gjggfk> nrd;id.

COS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	Н	-	Н	Н	М	Н	L	-	-	L	-
CO2	-	-	Н	-	М	L	Н	М	L	-	-	L	-
CO3	-	-	Н	-	Н	L	Н	Н	L	-	-	L	-
CO4	-	-	М	-	М	L	Н	Н	L	-	-	L	-
CO5	-	-	Н	-	Н	М	Н	М	L	-	-	L	-

# Mapping

H-High; M-Medium; L-Low;

Course Designed by	Verified by	Checked by	Approved by

<b>Course Code</b>	Title				
21U4NM4GEN	Non Major Elective : General Awareness				
Semester : IV	Credits : 2	ESE : 50 Marks			

(Common to all UG Programmes)

## **Course Objective:**

Enable the students to learn General knowledge and prepare for different competitive exams.

#### **Course Outcomes:**

CO1	Determine Verbal Aptitude, Numerical Aptitude and Logical Reasoning
CO2	Recall basic Science, history, Tamil, Computer, Commerce concepts which would help to crack competitive Examinations
CO3	Acquire time Management skills to attempt competitive Examinations
CO4	Develop Aptitude and problem solving skills
CO5	Gain Knowledge about Current Affairs

#### **Course Content**

# **Instructional Hours / Week : 2**

S. No.	Topics	
1.	Verbal Aptitude	
2.	Numerical Aptitudeand Logical Reasoning	
3.	Abstract Reasoning	
4.	Tamil and Other Literature	
5.	General Science and Technology	
6.	Computer	
7.	Economics and Commerce	
8.	History and Freedom Struggle	
9.	Sports	
10.	Current Affairs	
	Total Hours : 3	0

Text Book: "General Awareness", compiled by Nehru Arts and Science College, Coimbatore

# Mapping

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	L	-	-	Н	-	-	L	L	-	-	L	L
CO2	Н	L	-	-	Н	-	-	L	L	-	-	L	L
CO3	Н	L	-	-	Н	-	-	L	L	-	-	L	L
CO4	Н	L	-	-	Н	-	-	L	L	-	-	L	L
CO5	Н	L	-	-	Н	-	-	L	L	-	-	L	L

igh; M-Medium; L-Low

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code		Title	
21U4HVY402	Value Education : Human Values and Yoga Practice II		
Semesters : III & IV	Credits : 2	CIA : 50 Marks	

#### (Common to all UG Programmes)

#### **Course Objective:**

To help the students appreciate the essential complementarily between 'values' and 'skills' to ensure sustained happiness and prosperity, which are the core aspirations of all human beings. To prepare and distribute standardized Yoga teaching and training material with reference to institute health.

## **Course Outcomes:**

CO1	To understand the values of Self realization and Harmony
CO2	To transform as a positive personality and understand the importance of healthy mind
CO3	To know the ways for eradication of worries.
CO4	To learn and practice Asanas in day to day life.
CO5	To understand the benefits of Yogasanas for physical and mental well being.

#### **Course Content**

#### **Instructional Hours/Week : 1**

Unit	Description	Chapter
	Self-realization and Human Values-Self-realization and Harmony-Rules and	
Ŧ	Regulations-Rights and Duties-Good and Obligation-Integrity and Conscience.	
Ι	Obligation to Family-Trust and Respect-Codes of Conduct-Citizens Charter-	
	Emotional Intelligence.	
	Instructional Hours	6
II	Character Formation Towards Positive Personality: Truthfulness,	
11	Constructivity, Sacrifice, Sincerity, Self Control, Altruism, Tolerance,	
	Instructional Hours	6
	Eradication of worries - Maintaining youthfulness - Greatness of friendship-	
III	Refinement of worries-Neutralization of anger-Intelligent	
	quotient(IQ),Emotional quotient(EQ),Spiritual Quotient (SQ)	
	Instructional Hours	6
IV	Standing Posture: Tadasana, Padahastasana, Virabhadrasana; Sitting posture:	
1 V	Ustrasana, Ardha Matsyendrasana, Paschimottanasana.	
	Instructional Hours	6
	Supine posture: Sarvangasana, Halasana, Chakrasana. Prone posture:	
V	Bhujangasana, shalabhasana; Dhanurasana; Balancing postures: Vrikshasana,	
	Natarajasana, Utkatasana; Pranayama: Bhastrika, Bhramari, NadiShodhan.	
	Instructional Hours	6
	Total Hours	30

# **Textbook:**

1. **"Value Education II ",** compiled by Curriculum Development cell, Nehru Arts and Science College.

25 marks	25 marks
Comprehensive test in Units I to III for 25	Perform 02 Yoga postures for Practical exam to be
marks during CIA III of Sem. II	conducted during the mid of Sem. II

# **Tools for Assessment**

PO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	-	-	-	Н	L	М	Н	Н	L	-	-	-	L
CO2	-	-	-	L	М	Н	М	Н	L	-	-	-	L
CO3	-	-	-	L	М	Н	Н	Н	L	-	-	-	L
CO4	-	-	-	L	L	Н	М	Н	L	-	-	-	L
CO5	-	-	-	L	L	Н	М	Н	L	-	-	-	L

# Mapping

igh; M-Medium; L-Low;

Course Designed by	Verified by HOD	Checked by	Approved by

# **B.Sc. COSTUME DESIGN AND FASHION**

<b>Course Code</b>	Title					
21U3CDC516	Core Paper XVI					
2105000510		<b>Technical Textiles</b>				
Semester : V	Credits : 4	CIA: 50 Marks	ESE : 50 Marks			

# **Course Objective:**

To introduce the concepts and techniques associated with the Technical Textiles in various industrial application.

#### **Course Outcome:**

CO1	Select the Technical Textiles
CO2	Identify the materials of Medical wear
CO3	Interpret the different Functions of protective textiles
CO4	Appraise the requirement of Sports wear
CO5	Compare the textiles in transportation and geotextiles

#### **Offered by : Costume Design and Fashion Course Content**

#### Instructional Hours / Week: 4

Unit	Description	<b>Text Book</b>	Chapter
I	<b>INTRODUCTION:</b> Definition and scope of technical textiles, Classification Technical Textiles, Milestones in the development of technical textiles, Textile processes, Applications		1
	Instructional Ho	ours	12
II	<b>MEDICAL WEAR</b> : Classification of Medical textiles and their functions – Textile materials used for implants and non-implants –Textiles for extracorporeal devices- Healthcare and Hygiene products	1	15
	Instructiona	l Hours	12
III	<b>PROTECTIVE WEAR:</b> materials used, requirements and functions of flame resistant protective clothing-chemical protective clothing- mechanical protective clothing – UV protective clothing and radiation protection.	1	10
	Instructional He	ours	12
IV	<b>SPORTS WEAR</b> : Clothing requirements, developments of functional fibres, yarns and fabrics suitable for sportswear application and its properties; Footwear Clothing - Fabric requirements, finishing adaptability and evaluation methods	1	16
	Instructional Ho	urs	12

V	TEXTILESINTRANSPORTATIONANDGEOTEXTILES:GeotextilesGeotextilesTransportationIntroduction, Textiles in passenger cars, Textiles in other road vehicles, Rail applications, Textiles in aircraft, Marine applications, Future prospects for transportation textiles	18
	Instructional Hours	12
VI	Contemporary Issues : Experts Webinars	
	Total Hours	60

#### **Text Book:**

1. A R Horrocks and S C Anand - Hand book of Technical Textiles - Published by Wood head Publishing Limited, Cambridge CB1 6AH England

#### **Reference Book:**

**1.** A. Richard Horrocks - Handbook of Technical Textiles - Subhash Anand, Subhash C. Anand

CIA I	CIA II	CIA III	Seminar	Assignment	Quiz	Total
8	8	10	8	8	8	50

Mapping

mapping													
PO/PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	L	Μ	Н	Μ	Н	L	М	Н	L	М	М	Н	L
CO2	Μ	Н	L	L	Μ	L	L	Μ	L	Н	Н	Μ	L
CO3	Н	Н	Μ	Μ	L	L	Н	Н	Μ	М	Н	Н	Μ
CO4	Н	Н	Μ	L	Μ	Μ	М	Μ	L	L	Н	Н	L
CO5	Н	Н	L	Μ	Н	Μ	Н	Н	М	М	М	Н	М

H-High, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

#### **B.Sc. COSTUME DESIGN AND FASHION**

Course Code		Title					
21U3CDC517		Core Paper XVII Apparel Quality Control					
Semester : V	Credits : 3	CIA: 30 Marks	ESE : 45 Marks				

# **Course Objective**

To introduce the concepts and techniques associated with the understanding of Quality control in Textiles

Course Outcomes (CO)

CO1	Define the fundamentals of Quality Control.
CO2	Infer on Inspection specifications.
CO3	Analyse various quality norms of the cutting and fusing department.
CO4	Connect the quality defects and quality management.
CO5	Choose various garment industry certifications.

#### **Offered by: Costume Design and Fashion Course Content**

	Content Instructional Hours	Instructional Hours / Week: 4				
Uni t	Description	Text Book	Chapter			
Ι	<b>Introduction to Quality Control :</b> Define - Quality, QC, QA. Importance of quality and quality control. Concept of quality, quality characteristics, quality standards, quality cost, concept of quality control, quality control methodology, statistical methods of quality control, quality philosophy and management strategies. Appreciate the need for quality in dress making -Definition, Related terms, ISO	1	1			
	Instructional	Hours	12			
п	<ul> <li>Inspection :Quality Management. Carry out inspection and grading of fabric-Fabric Inspection and grading, Fabric defects, Inspection machines/Equipment's, Grading of fabric, 4 point and 10 point system.</li> <li>Inspection of Sewing Thread, In process Inspection- Final Inspection - No Inspection, 100% Inspection, Spot Checking, Arbitrary sampling, Statistical Sampling -AQL standards Preparing specifications. Inspection Loop.</li> </ul>	1	2			
	Instructional	Hours	12			
ш	Appreciate the role of quality in cutting and fusing department Quality parameters, Marker making, Spreading, Cutting, Bundling, Ticketing Fusing, Quality problems due to fusing. procedure in sewing room -Types o Inspections. Identify Garment checkpoints-Key Inline checkpoints for standard Garment Types.	1	2			
	Instructiona	l Hou	rs 12			

	Total Hou	Irs	60	
VI	Contemporary Issues: Expert webinars			
	Instructio	onal Hours		
	Green leaf mark for Garment.			
	8000 certification – GOTS certificate – Eco label certification –			
	ISO 9000 series standards -WRAP Certification & Procedures - SA			
	certification – TQM – ISO 9000 standards – Procedure of obtaining	2	4	
V	tools of quality controls -Importance of Garment Industry			
	Garment Industry Certification : Quality Control Program – Seven			
	Instructio	onal Hours		1
	in garments			
	skipped stitch, wavy seams – puckering -ways to minimize defects			
	broken stitch, unravelling seams, re-stitched seams, rolling pockets,			
IV	pattern defects, spreading defects, cutting defects, stitching defects-	2		2
	Garment Defects & Quality Management : Defects in garments –			

**Text Books:** 

1. Pradip V. Mehta& Satish k. Bhardwaj, Managing Quality in the Apparel Industry, New Age International, N.Delhi, 1998.

K.Amutha, A Practical Guide to Textile Testing, Wood head Publishing India, 2. New Delhi, 2016.

## **Reference Books:**

Sara J. Kadolf, Quality Assurance for Textile and Apparel, Bloomsbury Academic, 1. 2nd edition, 2007.

2. J. E. Booth, Principles of Textile Testing: An Introduction to Physical Methods of Testing Textile Fibers, Yarns and Fabrics, Butterworth's, 3rd Edition, 1986.

Tools for Assessment (30 Marks)						
CIA I	CIA II	CIA III	Quiz	Assignment	Group Discussion	Total
4	4	7	5	5	5	30
			N	[		

#### Mapping

PO/ PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	М	М	Μ	Μ	L	М	М	Μ	Н	М	Н	L	Н
CO2	Н	L	L	L	Н	L	Н	Μ	М	Н	Н	М	L
CO3	М	L	L	L	L	L	L	Н	L	L	L	Н	L
CO4	Н	Н	Μ	L	М	L	Н	Н	L	М	М	Н	Н
CO5	М	L	Η	Μ	М	L	М	Н	М	Н	М	Н	L

H-High, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

#### **B.Sc. COSTUME DESIGN AND FASHION**

Course Code		Title		
21U3CDC518 Core Paper XVIII Fashion Marketing and Merchandising				
Semester : V	Credits : 3	CIA: 30 Marks	ESE: 45 Marks	

# **Course Objective**

To introduce the concepts associated with the understanding of Fashion Marketing

# **Course Outcomes (CO)**

CO1	Recall Fashion Marketing terms.
CO2	Outline the Importance of Customer segmentation.
CO3	Identify Brand and Fashion retailing
CO4	Examine fashion promotion
CO5	Elaborate on Fashion merchandising

# Offered by: Costume Design and Fashion

#### **Course Content**

# Instructional Hours / Week: 4

Unit	Description	Text Book	Chapter
I	Marketing – Introduction to Marketing, Definition, Fashion Marketing Concepts Marketing Mix – Product, Price, Place, and Promotion Marketing research and planning – Qualitative, Quantitative, Primary research, Secondary research, Marketing research methods, SWOC analysis	1	1
	Instructiona	l Hours	12
п	<b>Customer Segmentation</b> – Demographic segmentation Psychographic segmentation, Consumer buying behavior. Macro-criteria for segmenting the fashion industry, Price-based segmentation in the fashion industry, Luxury segmentation categories, Masstige.	r	2
	Instructiona	l Hours	12
ш	<b>Brand and Fashion retailing</b> – Brand definition, Brand Name, Brand Licensing, Trade Mark, Brand Canvas, Types of brand, and Brand licence, Store categories and Showrooms (retailing & non store retailing ). Role of Own Label	1	2
	Instruction	nal Hour	s 12
IV	<b>Fashion Promotion</b> – Promotional Mix -Fashion Press, Types of Fashion Shows, Window display, Visual Merchandising. Fashion Advertising, Sales Promotion, and Fashion Publicity.	2	2
	Instruction	nal Hours	s 12

30

	VI Contemporary Issues: Expert Webinars Total	Hours		60
	Instructional	Hours		12
V	<b>Fashion Merchandising</b> – Definition of merchandising and related terminologies (CMT, converters, customer profile, GSM, lead time, mark up, mark down, range planning, QC, sub-contractor, vendor), Functions of various departments, Role and duties of a merchandiser, specification sheet, execution of route card, sampling – types of samples, role of fashion buyer.	2	4	

#### **TextBooks:**

- 1. Mike Easey, Fashion marketing- Black well publishing science Ltd, Fifth edition2005
- 2. Gibson G. Vedamani, Retail Management Functional Principles and Practices, Gaico Publishing House, Second Edition, 2002.
- 3. Sodhiamanmeet&chatley pooja, fashion marketing and merchandising, kalyani publication, 2003

#### **Reference Books:**

4

1. Posner.H (2015)- Marketing Fashion – Laurence King Publishing – London.

5

- 2. Fringes G.S (1999)- Fashion From Concept To Consumer –Prentice Hall –New Jersey
- 3. Kincade.D.H, Gibson.F.Y (2010)-Merchandising of Fashion Products-Dorling Kindersley India Pvt Ltd- South Asia.
- 4. www.fashion merchandising.com

4

7

Tools for Assessment (50 Warks)								
CIA I	CIA II	CIA III	Quiz	Assignment	Debate	Total		

<b>1</b> 001S IOr	Assessment	(30	Marks

5

5

	Mapping												
PO/PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	L	Н	L	L	L	Μ	Η	Н	Н	Н	Н	М
CO2	Н	Μ	Н	Μ	L	L	Н	Μ	М	Н	М	М	Н
CO3	Μ	Μ	Н	L	L	L	Н	Η	Н	Н	L	Н	Н
CO4	Н	Μ	Н	Μ	L	Μ	Н	Η	Н	М	М	М	М
CO5	Μ	М	Н	L	L	М	М	Н	М	Н	L	Н	М

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

2021

Course Code		Title	
21U3CDP519		Core Paper XIX ne Textiles Practical	
Semester : V	Credits : 3	CIA : 30 Marks	ESE : 45 Marks

#### **Course Objective:**

To improve student's practical understanding of Home Textiles.

#### **Course Outcomes (CO)**

CO1	Select the home furnishing products.
CO2	Analyze patterns for home furnishings
CO3	Examine the cost estimation of home furnishings
CO4	Compare the suitable material and design for home furnishings
CO5	Develop different home textile products

#### Offered by: Costume Design and Fashion

#### **Course Content**

#### **Instructional Hours / Week: 4**

S. No.	Experiment						
	1. Cushion and Covers/ Sofa Covers						
	2. Table cloth /Table mat						
	3. Floor Mat (with sustainable materials)						
	4. Wall Hanging (Macrame )						
	5. Pillow and Covers						
	6. Curtains/Draperies						
	Total Hours : 60						

#### **Reference Books:**

- Sathis Kumar Jain Interior designing and decoration CBS publishers and Distributors Delhi - first edition 2005
- 2. Carl J.Dellatore with Roslyn Sulcas **The fabric style book** A division of sterling publishing co.inc.New York

Designing	Development	Group project	Test 1	Test 2	Observation	Total
5	5	5	6	6	3	30

# Tools for Assessment (30 Marks)

# Mapping

PO/PSO	<b>PO1</b>	<b>PO2</b>	PO3	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Μ	Μ	L	Μ	Н	L	Н	Н	М	М	Н	М	L
CO2	Н	Μ	Н	Μ	L	L	Н	Η	Н	М	Н	Н	М
CO3	Μ	Н	Μ	L	L	L	Н	Н	М	Н	М	М	Н
CO4	Μ	Η	Н	L	Μ	L	М	Μ	Н	М	Н	Н	Н
CO5	Η	L	М	L	Н	L	М	Н	Η	Н	М	М	L

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

2021

Course Code	Title	e	
21U3CDP520	Core Pap Fashion Portfolio		
Semester : V	Credits: 3	CIA: 30 Marks	ESE : 45 Marks

#### **Course Objective:**

To improve students understanding of Collection and Working on theme.

#### Course Outcomes (CO)

CO1	Select theme for portfolio.
CO2	Create the boards of portfolio.
CO3	Develop the design based on boards.
CO4	Appraise various boards for fashion Portfolio.
CO5	Review theme based Garments based on the theme.

#### **Offered by: Costume Design and Fashion**

#### **Course Content**

# Instructional Hours / Week: 4

S. No.	Experiment	
	An individual Portfolio presentation based on a theme. It should have minimum	
	One collection of (four to six) ensembles.	
	Portfolio should include development of	
1.	Theme/Inspirational/Mood Board	
2.	Colour board/ collages for color	
3.	Texture board, Fabric and colour Swatch Board	
4.	Client Board	
5.	Fashion Sketch Development- Flat Sketches (Manual / CAD)	
6.	Development of garments by drafting, draping and Flat Pattern	
7.	Design Analysis Sheet - Costing, spec sheet	
8.	Photograph of the Garment	
9.	Story board	
10.	Final Presentation	
	Total Hours : 60	

## **Reference Books:**

- 1. Ritu Bhargar, Design Ideas and Accessories, B. Jain Publishers, Delhi, 2005.
- 2. Ritu Bharger, Fashion Illustration and Rendering, B. Jain Publishers, Delhi, 2005.
- 3. Elisabeth Drudi, Tiziana Paci, **Fashion Drawing for Fashion Design**, the Poepin Press BV, 2012
- 4. Douglas Bullis, Fashion Asia, Thames and Son, London, 2000.
- 5. Georgia O'Daniel Baker, A Handbook of Costume Drawing, Second Edition, 2007.

# NASC

# Tools for Assessment (30 Marks)

Revi	ew I	Review II Review III		Documentation, Preparation and Implementation	Total
	5	5	5	15	30

# Mapping

PO/	PO1	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
PSO													
CO													
CO1	Н	L	М	L	Н	-	Μ	Н	Н	Н	Н	L	Н
CO2	Н	Н	М	L	Н	-	L	Μ	Н	М	Н	L	Н
CO3	Μ	М	М	-	Μ	-	L	Μ	Н	М	Н	L	Η
CO4	Μ	Н	М	-	Н	-	L	М	Н	М	Н	L	Н
CO5	Μ	Н	М	-	Н	-	L	М	Н	М	Н	L	Η

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title					
21U4CDZ503		Based Paper III ter Aided Designing II - Pra	actical			
Semester : V	Credits : 3	CIA : 30 Marks	ESE: 45 Marks			

## **Course Objective**

To introduce the concepts and techniques associated with the understanding of Computer Design in Textiles

# Course Outcomes (CO)

CO1	Create principles of design using CAD
CO2	Describe color harmony designing.
CO3	Develop seasonal and occasional wear
CO4	Create school uniforms
CO5	Analyze pattern grading and editing using software.

# **Offered by: Costume Design and Fashion**

# **Course Content**

# **Instructional Hours / Week: 5**

Experiment	
Color Harmony:	
Application of color harmony in Design	
1. Monochromatic color harmony	
2. Analogous color harmony	
3. Complementary color harmony	
4. Double Complementary color harmony	
5. Split complementary color harmony	
6. Triad color harmony	
7. Tetrad color harmony	
8. Neutral color harmony Design	
Garments for the Occasions:	
1. Traditional and Party Wear – Women, Men, Children.	
Summer and Spring Wear	
1. Children	
2. Men	
3. Women	
School uniforms	
1. Preschool, higher secondary	
2. College going students-boys and girls.	
Prepare pattern for infants garment	
1. Bib	
2.Jabla	
3. Knickers	

2021

# Grade The Following Patterns.

- 1. Bodice front
- 2. Bodice back
- 3. Basic Sleeve

**Total Hours : 75** 

## **Reference Books:**

- 1. Kevin Talon- Creative Fashion Design with Illustrator, Page one Publishing Private Ltd, Singapore
- 2. Net Mode Web Fashion Now, 2002 Thames & Hudson Ltd, London

#### Tools for Assessment (30 Marks)

Designing	Development	Portfolio	Test 1	Test 2	Observation	Total
5	5	5	6	6	3	30

# Mapping

PO/PSO	<b>PO1</b>	PO2	PO3	<b>PO4</b>	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Μ	Н	Μ	L	Μ	L	L	Н	Н	L	М	Н	Н
CO2	Н	Н	Μ	L	Н	L	Μ	М	М	М	Н	М	Н
CO3	Μ	Н	Μ	L	Μ	L	L	Н	L	Н	М	L	Н
CO4	Μ	Н	Μ	L	Μ	L	Μ	Н	Н	L	М	Н	М
CO5	Н	Н	Μ	L	Н	L	Μ	Н	М	М	Н	М	М

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

# **B.Sc. COSTUME DESIGN AND FASHION**

Course Code	Title				
21U3CDC621	Core Paper XXI Visual Merchandising and Display				
Semester : VI	Credits:3	CIA:30 Marks	ESE:45 Marks		

# **Course Objective**

To introduce the concepts associated with the understanding of visual merchandising and Display.

Course	Outcomes (CO)

CO1	Discuss on visual merchandising and display.
CO2	Outline of importance of the displays.
CO3	Identify the equipment and procedures used in displays.
CO4	Summarize on Principles of planning for merchandising.
CO5	Analyze the Related area for visual merchandising and display.

# Offered by: Costume Design and Fashion $\tilde{a}$

# **Course Content**

# Instructional Hours / Week: 5

Unit	Description	Text Book	Chap ter			
I	Visual Merchandising and Display Basics: Definition, Objectives, Elements of Visual Merchandising,Types - Fashion Merchandising and visual merchandising Trade Talk, Colorand Texture, Line and Composition, light and Lighting, types of displays and display setting, realistic, environmental, vignette, fantasy, abstract and build up settings.	1	1			
Instructional Hours						
п	<b>Display</b> – The Exterior of the Store, Display Window Construction, Store Interiors. Successful Displays – Mannequins alternate to the Mannequins, Dressing the Three Dimensional Form, Fixtures, Visual Merchandising and Dressing Fixtures.	1	2 3			
	Instructional	Hours	15			
ш	<b>Visual Merchandising and Display Techniques</b> – Attention – getting Devices, Color plates, familiar symbols, masking proscenia, sales Idea, Fashion Accessories.	1	4			
	Instructional	Hours	15			
IV	<b>Visual Merchandising and Planning</b> – Visual merchandise planning, setting up a display shop, store planning and design, visual merchandising and the changing face of retail.	1	5			
	Instructional	Hours	15			

V	<b>Related Area of visual merchandising and display</b> – Point – of - purchase display, exhibit and trade show design- industrial display, Fashion show, trade organization and sources, career opportunities in visual merchandising.	1	6
	Instructional	Hours	15
VI	Contemporary Issues: Expert Webinars		
	Total	Hours	75

## **Text Books:**

1. Martin M. Pegler, SVM, **Visual merchandising and display**, Fairchild Publications, New York. **Reference Books:** 

- 1. KanwarVarinder Pal Singh, Fabric Studies, Kalyani Publishers, Noida(Up) First Edition-2004.
- 2. Herman Miller, Textiles **Care and Maintenance**, 2016 Herman Miller, Inc., Zeeland, MI, 2016 edition

Tools for Assessment (30 Marks)	
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CIA I	CIA II CIA III Seminar		CIA III Seminar Assignment		Group Discussion	Total	
4	4	7	5	5	5	30	

#### Mapping

PO/PSO	<b>PO1</b>	PO2	PO3	<b>PO4</b>	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Н	Μ	L	L	Н	L	Μ	Н	Н	Н	М	Н	М
CO2	Н	Μ	L	Μ	Н	L	Μ	Н	М	Н	Н	Н	Н
CO3	Н	Н	L	L	Μ	L	Μ	Н	Н	Н	Н	Н	М
CO4	Μ	Μ	Μ	L	Н	L	Μ	Н	Н	М	Н	М	Н
CO5	Н	Μ	Μ	L	Н	L	Η	Η	М	Н	М	Н	L

H-High, M-Medium, L-low.

Verified by HOD	Checked by	Approved by
	Verified by HOD	Verified by HOD Checked by

# **B.Sc. COSTUME DESIGN AND FASHION**

**Instructional Hours / Week: 10** 

Course Code	le Title			
21U3CDV622		Project and Viva voce		
Semester: VI	Credits: 4	CIA:50 Marks	ESE :50 Marks	

**Course Objective** 

To improve students' understanding and related to fashion industries.

## **Course Outcomes (CO)**

C01	<b>CO1</b> Identify the problems in the fashion and textiles industry.				
CO2 Formulate suitable measures for the problem.					
CO3	CO3 Plan suitable methodology.				
CO4	Propose suitable solution for problem identifying.				
CO5	Apply a suitable solution to the problem identified.				

# Offered by: Costume Design and Fashion

# **Course Content**

S. No.	Experiment				
	The Students should undergo training at any one area listed and submit a Report				
1.	Dyeing and Printing industries				
2.	Spinning industries				
3.	Knitting industries				
4.	Weaving industries				
5.	Garment Industries				
6.	Retail stores				
7.	Wholesale stores				
8.	Boutique shops				
9.	Fashion Marketing and E-tailing				
10.	Exploring any research area in textile and fashion				
	Total Hours :150				

# Tools for Assessment ( 50 Marks)

<b>Review I</b>	<b>Review II</b>	<b>Review III</b>	Documentation	Total
10	10	10	20	50

PO/PSO	<b>PO1</b>	PO2	PO3	<b>PO4</b>	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Μ	L	Μ	Н	Н	Н	Μ	Н	Н	Н	L	М	Н
CO2	Н	Μ	Н	Μ	L	Н	Н	Μ	М	М	М	Н	Н
CO3	Μ	Н	Μ	L	L	Н	Н	Н	Н	L	Н	Н	Н
CO4	Μ	Н	Н	L	Μ	Μ	Н	Η	Н	L	Н	Н	М
CO5	Н	L	Μ	Μ	Н	Μ	Μ	Н	М	М	L	М	М

## Mapping

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title					
21U4CDS604		Skill Based Paper IV Fabric Care				
Semester : VI	Credits : 3	CIA:30 Marks	ESE: 45 Marks			

To introduce the concepts associated with the understanding of Fabric Care, its maintenance and Laundry essentials.

#### **Course Outcomes (CO)**

CO1	Categorize Water, Laundry Soaps and detergents.
CO2	Outline Stiffening Agents
CO3	Identify the equipment's and procedures used in laundry and washing.
CO4	Summarize on Principles of washing and Laundering of different fabrics
CO5	Analyze the dry cleaning, stain removal methods and discuss care labels

#### Offered by: Costume Design and Fashion Course Content

Unit	Description	Text Book	Chapter
Ι	Water, Soaps and Detergent: Hard and Soft water, Methods of softening water - Temporary and permanent hardness. Laundry soaps – Manufacture of soap (Hot process, Cold process), composition, types of Soap, Soapless	1	2
	detergents. Detergent - Chemical action, manufacture and advantages.	2	2
	Instructiona	l Hours	15
П	<b>Fabric Stiffening and Optical Brighteners:</b> Stiffening Agents - Starch (cold water and hot water) Types (rice, wheat, corn, tapioca, potato) and preparation of starch, process involved in application of starch, uses of starches, benefits of starching Other stiffening agents and its application - Arabic Gum and borax, Laundry blues, types of laundry blues – soluble and insoluble, their application in hand and machine wash, Optical brighteners, Optical bleaches and its types - chlorine, oxygen, hydrogen peroxide	2 5	2
	Instructional	Hours	15
ш	Laundry Process and Equipment: Laundry process, Equipment used for steeping and Washing – Wash board, suction washer, cloth wringers, wash boiler, washing machine -tumble, agitator, modern. Storage - Rules in storage of clothes, types and method of storage. Drying equipment's and tools – outdoor and indoor. Irons and ironing board – types of iron (Charcoal, box, flat, automatic, steam iron). Ironing board – different types.	3	5
	Instruction	al Hours	15

IV	<b>Principles of washing and Laundering of different fabrics:</b> Washing principles and their application, Friction washing - by hand, plastic brush, rubbing board, Suction washes, washing by kneading and squeezing, Washing by machine - Process details in semi-automatic, fully automatic front and top load. Laundering of different fabrics – cotton and linen, woolens, colored fabrics, silks, rayon and nylon.	4	6	
	Instructi	onal Hours		15
V	Dry cleaning, Stain removal and Care Labels: Dry Cleaning: Definition, dry-cleaning operations and materials. Dry cleaning – using absorbents, using grease solvents. Stains removal, classification and methods of stain removal, Process of Stain removal – food stains, lead pencil, lipstick, mildew, nose drops, paint, perfume, perspiration, mildew, tar, turmeric and kum- kum. Care labels – washing, bleaching, Drying, ironing and different placements of label in garments.	4	6	
	Instructi	onal Hours		15
VI	Contemporary Issues: Expert Webinar			
	·	Fotal Hours		75

#### **Text Books:**

- 1. Wingate I B, **Textiles fabrics and their Selection**, Allied publishers Ltd, Chennai.
- 2. Susheela Dantyagi, Fundamentals of Textiles and their Care, Orient Longman Ltd, 1980.
- 3. Tate of Glession, Family Clothing, John Wiley & Sons In c, Illinois.
- 4. Durga Duelkar, Household Textiles and Laundry Work, Amla Ram & Sons, Delhi
- 5. SushmaGupta, Neerugarg, RenuSainiTextbook of clothing textile and laundry, fifth Edition

#### **Reference Books:**

- 1. Kanwar Varinder Pal Singh, Fabric Studies, Kalyani Publishers, Noida(Up) First Edition-2004.
- 2. Herman Miller, Textiles Care and Maintenance, 2016 Herman Miller, Inc., Zeeland, MI, 2016 edition

-	CIA I	CIA I			CIA III		Quiz			Assignment Group Discussion		Total				
	4	4	Ļ		7		5			5			5		30	
	Mapping															
	PO/ P	SO P	01	PO2	PO3	<b>PO4</b>	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5	

<b>Tools for</b>	Assessment	(30 Marks)
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					]	Марріі	ng						
PO/ PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Μ	Μ	Μ	L	Μ	-	Μ	Μ	Н	Н	М	Н	М
CO2	Μ	L	L	L	Μ	-	L	М	М	Η	Н	Н	Н
CO3	Μ	L	L	L	Μ	-	Μ	Μ	Н	Н	М	Н	Н
CO4	L	Μ	Μ	L	L	-	Η	Н	Н	Μ	Н	Μ	Н
CO5	Μ	М	Μ	Μ	L	-	Н	Н	М	Н	L	М	М

Course Designed by	Verified by HOD	Checked by	Approved by

## **B.Sc. COSTUME DESIGN AND FASHION**

Course Code		Title					
21U3CDE501		Discipline Specific Electi	ve I - A				
2103CDE301		Fashion Photograp	hy				
Semester: V	Credits : 4	CIA: 50 Marks	ESE : 50 Marks				

## **Course Objective**

To introduce the concepts and techniques associated with Fashion Photography

## **Course Outcomes (CO)**

<b>CO1</b>	Relate the types of photography.
CO2	Contrast camera and its accessories
CO3	Apply the lens and filters
CO4	Analyze the indoor and outdoor photography
<b>CO</b> 5	Assess on fashion Photographers.

## Offered by: Costume Design and Fashion

## **Course Content**

Unit	Description	Text Book	Chapter
Ι	Introduction to photography Photography, its role & importance and history. Types Fashion photography. Portrait therapy-composing faces and backgrounds, shooting at night	1	-
	Instructional Hours		15
п	Types of camera-TLR, SLR, DSLR, Polaroid, underwater camer and digital. Parts and functions of camera – handling the camera aperture, shutter speed, ISO, focusing - Focal no. & focal length, depth of field, shallow depth of field. Exposure, measurement of light, Camera accessories-tripod, monopod, filters. Lens hood and rigs	- - 1 of	-
	Instructional Hours		15
ш	Lens-definition, concept, & characteristics of lens. Types of lens wide angle, normal &telespecial lens zoom, fish eye & macro lens Filter –definition & concept; characteristics and types of filters.		-
	Instructional Hours		15
	<b>Lighting and Photography :</b> Lighting ratio and the effects of solar and hard light. Lighting methods: high key, glamour shots, moo shots. Styling and makeup for fashion and glamour photography.		
IV	<b>Indoor and Outdoor Photography</b> :Indoor- studio fashion shoo with model - full-length shots. Outdoor fashion shoot - shooting wit natural light. Comparison of outdoor photography with indoor photography		-
	InstructionalHours		15

VI	Contemporary Issues: Expert Workshops	
	Instructional Hours	15
V	<ul> <li>Fashion photographers :Photography style of an Indian and an International fashion photographer any five fashion photographers (names)</li> <li>Trends In Photography :Photography using digital cameras 1 and video photography, Application of computers in photography, Study of two well-known picture editing software.</li> </ul>	-

#### **Text Books:**

- 1. John Hedgecoe, John Hedgecoe's Complete Guide to Photography, Sterling Publishing Company, 2004
- 2. <u>Stephen A. Dantzig</u>, Lighting Techniques for Fashion and Glamour Photography, Amherst Media, Amherst Media, 2004

#### **Reference Books:**

- 1. Bauman Z, Modernity and Ambivalence, Volume-7, published by Rout ledge
- 2. Gaynor Lea-Greenwood Fashion Marketing Communications, John Wiley & Sons.ltd
- 3. Kathryn McKelvey, Janine Munslow Fashion Forecasting, John Wiley & Sons.ltd

#### Tools for Assessment (50 Marks)

C	SIA I	CIA II	CIA III	Group Discussion	Assignment	Mini Project	Total
	8	8	10	8	8	8	50

#### Mapping

PO/ PSO	<b>PO1</b>	<b>PO2</b>	PO3	<b>PO4</b>	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Н	Н	L	L	Н	L	Μ	Η	Η	Н	М	Н	М
CO2	Η	Н	L	L	Η	L	L	Μ	М	Н	Н	Н	Н
CO3	Н	Н	L	L	Н	L	Μ	Η	Η	Н	М	Н	Н
CO4	Н	Н	L	L	Н	L	Н	Н	Η	М	М	М	Н
CO5	Н	Н	L	L	Н	L	М	Н	М	Н	Н	М	М

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title							
01112CDE500		Discipline Specific Elect	tive - I B					
21U3CDE502		Fashion Communica	ation					
Semester: V	Credits : 4	CIA: 50 Marks	ESE : 50 Marks					

To introduce the concepts associated with the understanding of fashion Communications.

## **Course Outcomes (CO)**

CO1	Relate the fashion communication.
CO2	Extend Fashion Marketing .
CO3	Choose equipment's and procedures used in fashion advertising.
CO4	Examine Principles of personal selling.
CO5	Analyze the new direction of fashion market communication.

## Offered by: Costume Design and Fashion

## **Course Content**

Unit	Description	Text Book	Chapter
I	<b>Fashion communication and decision making:</b> Basic components of communication, Dress as non verbal communication, Changing attitudes through communication, sources, the message.	1	3
	Instruction	nal Hours	15
п	<b>Fashion marketing Communication</b> – Introduction Defining Marketing Communication, Historical Background. The Marketing Communication Environment. The Traditional approach to promotion – Communication theory, An Integrated approach to marketing communications, Developing and Communicating, an integrated approach.	2	3
	Instruction	nal Hours	15
III	<b>Fashion Advertising</b> – Role of Advertising in Promotional Mix – Introduction to Advertising – Advertising and Communication- Television Advertising, Magazine Advertising. Sales Promotion. Public Relations celebrity endorsement and sponsorship – Case study – choosing the right celebrity.	2	3
	Instruction	nal Hours	15
IV	<b>Personal Selling</b> – Personal shoppers. International Marketing Communications. Ethics in Marketing Communications. Evaluating the effectiveness of Marketing Communications.	2	3
	Instruction	nal Hours	15

V	New Directions in Fashion Marketing Communications – The Role of the Brand Manager in Fashion marketing communications,2Media proliferation, direct marketing, Visual Merchandising.2	3
	Instructional Hours	15
VI	Contemporary Issues: Expert Webinars	
	Total Hours	75

#### **Text Books:**

 Michael R. Solomon, Nancy J. Rabolt, Consumer Behavior in Fashion, PearsonEducation . 2. Mike Easey, Fashion Marketing, Blackwell Publishing Second Edition.

#### **Reference Books:**

1. Kitty G Dickerson, Inside the Fashion Business, Pearson Education Publishers, Seventh Edition.

#### Tools for Assessment (50 Marks)

CIA I	CIA II	CIA III	Seminar	Assignment	Group Discussion	Total
8	8	10	8	8	8	50

PO/ PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	Μ	L	L	М	L	М	Н	Н	Н	Н	М	Н
CO2	L	Н	Μ	Μ	Н	L	Н	Μ	М	Н	М	Н	Н
CO3	L	Μ	Н	L	Μ	L	Н	Н	Н	Н	L	М	Н
CO4	Μ	L	Н	Μ	Н	L	Н	Н	Н	М	М	Н	М
CO5	Н	М	М	L	L	L	М	Н	М	Н	Н	L	М

## Mapping

Course Designed by	Verified by HOD	Checked by	Approved by

## **B. Sc. COSTUME DESIGN AND FASHION**

**Instructional Hours / Week: 5** 

Course Code		Title							
21U3CDE503	Disciplin	Discipline Specific Elective – I C							
2105CDE505	Export Ma	rketing and Documentat	ion						
Semester : V	Credits : 4	CIA: 50 Marks	ESE :50 Marks						

## **Course Objective:**

To introduce the concepts and techniques in colour charts, colour harmonies and Colour Forecasting

## **Course Outcome:**

CO1	Recall cost estimation of apparels
CO2	Paraphrase the documentation and export documents in Apparel Industry
CO3	Relate import license and pre-shipment
CO4	Correlate the Importance of Import and Export license
CO5	Measure the Influence of Foreign exchange formalities

#### **Offered by: Costume Design and Fashion Course Content**

Unit	Description	Text Book	Chapter
I	Costing Cost estimation of yarn, knitted fabric, dyeing, printing & finishing. Cost estimation for cutting, stitching, checking, forwarding, shipping and insurance – INCO terms & their relationship with costing. Estimation of factory cost for vest, briefs, shorts, T-Shirts, pyjamas, children"s wear and women"s wear. Various factors to be considered in costing for domestic products & international products. Marketing	1	3
	Instructional Hour	S	15
п	AEPC Introduction – Apparel Export promotion Council and it"s role – Registration formalities – Registration cum membership certificate – Import Export code – RBI code. Benefits and incentives offered by Government of India to garment export. Role of SEZ and apparelparks in export.	1	4
	Instructional Hou	rs	15
ш	Need, rationale and types of documents relating to goods – Invoice – Packing note and list – Certificate of origin – Certificates related to shipment – Mate receipt – Shipping bill – Certificate of measurement – Bill of lading – Air way bill – Documents related to payment – Letter of credit – Bill of exchange – Letter of hypothecation – Bank certificate for payment – Document related to inspection – Certificate of inspection - GSP and other forms. Importance of insurance goods in foreign trade - ECGC and it's role.	1	5
	Instructional Hours		15

IV	<b>Import license</b> – Procedure for import license – Legal Dimensions of Import Procedure -Import trade control regulation procedure – Special schemes – Replenishment license – Advance license – Split up license – Spares for after sales service license – Code number – Bill of entry.	1	6
	Instructional Hours		15
V	<b>Pre shipment inspection and quality control</b> – Foreign exchange formalities – Pre shipment documents. Shipment of goods and port procedures – Customs clearance. Post Shipment documents	1	7
	Instructional Hours		15
VI	Contemporary Issues: Expert Webinars		
	Total Hours		75

#### **Text books:**

- 1. Export-What, Where, How, Paras Ram and Nikhil K. Garg, Anupam Publishers, New Delhi, 2016.
- 2. Export Import Procedures Documentation and Logistics, C. New Age International (P) Limited, Rama Gopal, 2006.
- 3. Export/Import Procedures and Documentation, Thomas E. Johnson and Donna Bade, AMACOM, 2010.

#### 4. Reference Books

- 5. Managing the Quality in Apparel Industries, Pradeep V Mehta, New Age International (P) Ltd, New Delhi, 1998.
- 6. Export Import Procedures and Documentation, Khushpat S. Jain, Himalaya Publishing House, 2010.

**Tools for Assessment (50 Marks)** 

CIA I	CIA II	CIA III	OBE Tool 1- Seminar	OBE Tool II - Assignment	OBE Tool III – Group Discussion	Total
8	8	10	8	8	8	50

#### Mapping

PO/PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	М	L	М	L	Н	L	М	Н	Н	Н	Н	Н	Н
CO2	Н	Μ	М	L	L	L	Η	М	М	Н	Н	М	Н
CO3	Μ	L	Μ	L	L	L	Η	Η	Н	Н	Н	Н	Н
CO4	Н	L	М	L	М	М	Η	Н	Н	М	М	Н	М
CO5	Μ	L	Н	L	Н	L	М	Η	М	Н	М	М	М

Course Designed by	Verified by HOD	Checked by	Approved by
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Course Code	Title								
21U3CDY604		Discipline Specific Elective - II A Fashion Accessory Designing Practical							
Semester: VI	Credits:4	CIA:50 Marks	ESE:50 Marks						

To improve students' designing, patterning and sewing skills and creating various fashion accessories.

#### **Course Outcomes (CO)**

CO1	Classify various Handbags
CO2	Develop the pattern drafting for Gloves
CO3	Construct the fashion Jewelries.
CO4	Design Neckwear
CO5	Create Belts

## Offered by : Costume Design and Fashion Course Content

#### **Instructional Hours / Week: 5**

S. No.	Experiment
1	Designing and developing Handbags
2	Designing and developing Gloves
3	Designing and developing Jewelries (Thread/bead)
4	Designing and developing different Neckwear (Ties/ Scarves/ Bow), Neck band
5	Designing and developing Belt, Mask
	Total Hours : 75

#### **Reference Books:**

- 1. Fun with Felt ebook
- 2. Katie Ebben, Fabric Scrapping: Creative and Fun Sewing Ideas for the Home
- 3. Ritu Bhargar, Design Ideas and Accessories, B. Jain Publishers, Delhi, 2005.
  - 4. Ritu Bharger, Fashion Illustration and Rendering, B. Jain Publishers, Delhi, 2005.

## **B.Sc. COSTUME DESIGN AND FASHION**

## NASC | 2021

llustration	Designing Group proj		Test 1	Test 2	Observation	Total
8	8	8	10	10	6	50

## **Tools for Assessment (50 Marks)**

## Mapping

PO/	<b>PO1</b>	PO2	PO3	<b>PO4</b>	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
PSO													
CO													
CO1	Н	L	L	Μ	Н	L	Μ	Н	L	Μ	L	Н	М
CO2	Н	Н	Μ	Μ	Н	L	Μ	Н	Μ	Н	Μ	L	Н
CO3	Н	Н	Μ	L	Н	L	Μ	Н	L	Μ	Н	L	Н
<b>CO4</b>	Н	Μ	Μ	L	Н	L	Μ	Н	Н	Μ	Н	Н	Н
CO5	Н	М	L	L	Н	L	М	Н	М	L	М	М	М

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title							
21U3CDY605	Di	Discipline Specific Elective - II B Fabric Craft Practical						
Semester : VI	Credits: 4	CIA: 50 Marks	ESE : 50 Marks					

To introduce the concepts associated with the understanding and working of various Fabric crafts.

#### **Course Outcomes (CO)**

CO1	Create fabric Wall hanging
CO2	Construct different fabric key chain
CO3	Develop fabric Mobile pouch
CO4	Design fabric Stationery pouch
CO5	Create fabric Bouquet

### Offered by: Costume Design and Fashion

## **Course Content**

## Instructional Hours / Week: 5

S. No.	Experiment
1	Wall hanging - 2 types fabrics (jute, felt, printed cotton)
2	Keychain - 3 types fabrics (wool, jute, felt)
3	Mobile pouch - 2 types fabrics (jute, felt, netted cloth)
4	Stationary pouch - 2 types fabrics (jute, felt, printed cotton, satin, netted cloth)
5	Bouquet - 1 type fabrics (jute, felt, printed cotton, satin, netted cloth), flower making with lace
	Total Hours : 75

## **Reference Books:**

- 1. Fun with Felt ebook
- 2. Katie Ebben, Fabric Scrapping: Creative and Fun Sewing Ideas for the Home
- 3. Ritu Bhargar, Design Ideas and Accessories, B. Jain Publishers, Delhi, 2005.
- 4. Ritu Bharger, Fashion Illustration and Rendering, B. Jain Publishers, Delhi, 2005.

## Tools for Assessment (50 Marks)

Illustration	Designing	Group project	Test 1	Test 2	Observation	Total
8	8	8	10	10	6	50

## Mapping

PO/ PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	М	Н	L	-	Н	L	М	Η	L	L	Η	Η	L
CO2	М	Н	L	-	Н	L	М	L	М	L	L	Η	М
CO3	М	Н	М	-	Н	L	М	Н	М	Н	Н	L	Н
CO4	М	Н	L	-	Н	L	М	Н	Н	Н	Н	М	Н
CO5	М	Н	М	-	Н	L	М	Н	М	М	Н	М	М

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title								
21U3CDY606		Discipline Specific Elective II - C Traditional Painting Practical							
Semester : VI	Credits : 4	CIA : 50 Marks	ESE : 50 Marks						

To develop the aesthetic sense of the students through the understanding of various important well known aspects and modes of visual art expression.

#### **Course Outcomes (CO)**

CO1	Identify the methods and materials of painting
CO2	Understand the appropriate use of tools for painting
CO3	Analyze the fabric Painting Techniques
CO4	Develop the pot paintings
CO5	Categorize the various Indian folk Painting

## **Offered by: Costume Design and Fashion**

## **Course Content**

Unit	Description
1	Methods and Materials of Painting
2	<ul> <li>Understanding and appropriate use of:</li> <li>Tools, Brushes and Boards</li> <li>Painting Materials - Poster Colours, Water Colours, Oil Pastels and Pencils, acrylic colour, 3d - outliner</li> </ul>
3	Fabric Painting:         • Outline       •         • Filling       •         • Shading       •         • Strokes       •
4	Pot Painting:         • Design         • Colour         • Outline         • Fuming         • Crackle
5	Indian Folk Painting         • Kalamkari         • Warli         • Madhubhani         • Gond         • Kerala Mural
	Total Hours : 75

#### **Reference Books**:

- 1. Fabric Painting: A Beginner's Guide: 11 Techniques, from Colorwashes to Painted Quilts Paperback Import, 1 November 2011, by Cindy Walter
- 2. Indian Folk and Tribal Paintings Hardcover 31 December 2008, by Charu Smita Gupta (Author)
- 3. Painting and Decorating Clay Pots Revised Edition: 150 Step-by-Step Projects for Making People, Animals, and Fantasy Characters from Terra-Cotta Pots Paperback Import, 1 September 2008, by Annette Kunkel (Author), Natalie Kunkel (Author), Karen Ruth

#### **Tools for Assessment (50 Marks)**

Illustration	Designing	Group project	Test 1	Test 2	Observation	Total	
8	8	8	10	10	6	50	

#### Mapping

PO/ PSO CO	PO1	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
CO1	Н	М	М	L	Н	-	М	Н	Н	М	Н	М	Н
CO2	Н	М	М	L	М	-	Н	L	Н	L	Н	Н	L
CO3	М	М	Н	L	М	-	Н	Н	М	М	Н	Н	Н
CO4	М	L	М	L	М	-	М	Н	М	М	М	Н	Н
CO5	Н	М	Н	L	Н	-	М	Н	Н	Н	М	М	Н

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	Verified by HOD	Verified by HOD Checked by

## **B.Sc. COSTUME DESIGN AND FASHION**

Course Code		Title						
21U3CDE607	Discipline Specific Elective – III A							
2103CDE007	Res	earch Methodology and Statis	stics					
Semester : VI	Credits : 4	CIA : 50 Marks	ESE : 50 Marks					

## **Course Objective**

To introduce the concepts and techniques associated with the understanding of Research and Statistics.

#### **Course Outcomes (CO)**

CO1	Impart the fundamentals of Research.
CO2	Analyze data collection methods.
CO3	Determine the research sample and sample selection.
CO4	Interpret the role of Statistics.
CO5	Explain the measure of central tendency.

## Offered by: Costume Design and Fashion

#### **Course Content**

Unit	Description	Text Book	Chapter
I	<ul> <li>Introduction : Meaning of Research, Objectives of Research, Motivation in Research, Types of Research, Research Approaches, Significance of Research, Research Methods versus Methodology, Research and Scientific Method, Importance of Knowing How Research is Done, Research Process, Criteria of Good Research, Problems Encountered by Researchers in India</li> </ul>	1	1
	Instructional	Hours	15
II	Methods of Data collection : Differences in methods of data collection in quantitative and qualitative research, Major approaches to information gathering - Collecting data using primary sources – Observation, The interview, The questionnaire - Methods of data collection in qualitative research - Collecting data using secondary sources	2	2
	Instructional	Hours	15
Ш	<ul> <li>The Research Process: Eight Step Process - Formulating a research problem, Conceptualising a research design, Constructing an instrument for data collection, Selecting a sample, Writing a research proposal, Collecting data, Processing and displaying data, Writing a research report</li> <li>Sample Selection : Selecting a Sample - The differences between sampling in qualitative and quantitative research, Different types of sampling including: Random/probability, Non-random/non-probability, 'mixed'sampling design, The calculation of sample size, The concept of saturation point.</li> </ul>	2	1
	Instructional I	Iours	15
IV	<b>Statistics:</b> Meaning and scope of statistics. Role of statistics in research, Organization of data: Qualitative and Quantitative classification, discrete and continuous, Geographical, Chronological classification. Construction of	2	12

Unit	DescriptionTextBook	Cha pter
	frequency tables, frequency distribution for continuous and discrete data, cumulative frequency distributions (inclusive and exclusive methods. Graphical presentation of data: Histogram, Frequency Polygon, Frequency curve and Ogives	9
	Instructional Hour	<sup>s</sup> 15
V	Measures of Central Tendency*: Concept of central tendency of statistical data, Statistical averages, characteristics of a good statistical average.Arithmetic Mean (A.M.): Definition, effect of change of origin and scale. Mode and Median: Definition, formulae (for ungrouped, grouped data), merits and demerits. Empirical relation between mean, median and mode (without proof) merits and demerits. Measure of Dispersion- Definition, different measures of Dispersion, merits and demerits. Coefficient of variation.	10
	Instructional Hours	15
VI	Contemporary Issues: Invited Talk	
	Total Hours	5 75

# \* Problem based Questions from Unit 5 only. For all other Units only Theory Questions.

#### **Text Book:**

- 1. C R Kothari, **Research Methodology, Methods and Techniques**, New Age International (P) Ltd, New Delhi, Second Edition, 2004.
- 2. Ranjit Kumar, **Research Methodology**, A Step-By-Step Guide For Beginners, SAGE Publications Ltd, 2011.

#### **Reference Books:**

- 1. Best J N, Research in Education, Prentice Hall, Delhi , 1979.
- 2. S. C. Gupta, V.k. Kapoor, Fundamentals of Applied Statistics, Sulthan & Sons, New Delhi, 2007.
- 3. S P Gupta, Statistical Methods, Sulthan Chand & Sons, New Delhi, 2000.

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4. Goon A.M., Gupta M.K., Dasgupta B., **Fundamentals of Statistics, Volume I**, The World Press Private Limited, Calcutta. Fifth edition.

CIA	l C.	IA II	CIA II	I	Semina	ır	Assig	nment	Gr	Group Discussion		ussion Total		
8		8	10		8		8	8		8	8		50	
	•	•		·		Ma	pping							
РО	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5	
PSO														
CO														
CO1	Μ	Н	Н	М	Н	Н	Μ	Н	Н	Н	Н	Н	М	
CO2	Н	Н	Н	-	Н	L	Н	Μ	М	Н	L	Н	Н	
CO3	Н	Η	Н	-	Н	L	Н	Н	Н	Н	L	Н	М	
CO4	Μ	Μ	М	L	M	Μ	Μ	Н	Н	М	М	М	Н	
CO5	Μ	L	L	-	Н	Н	L	Н	М	Н	Н	М	L	

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#### **Tools for Assessment (50 Marks)**

igh, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

## **B.Sc. COSTUME DESIGN AND FASHION**

NASC	2021
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Course Code	Title				
21U3CDE608		Discipline Specific Elective – III Colour Forecasting	В		
Semester : VI	Credits : 4	CIA: 50 Marks	ESE : 50 Marks		

**Course Objective** 

To introduce the concepts and techniques in colour charts, colour harmonies and Colour Forecasting

## **Course Outcomes (CO)**

CO1	Classify Colors and Color Harmonies
CO2	Explain the Color terminology
CO3	Analyze the elements and Principles of design.
CO4	Develop the Color Forecasting process
CO5	Estimate becoming and unbecoming Color Forecasting

#### Offered by: Costume Design and Fashion Course Content

Unit	Description	Text Book	Chapter		
I	<b>Color knowledge</b> Color and light, Color and Vision, Additive (light)Color theory, Subtractive Color Mixing in printing ,Subtractive Mixing(pigment)Color theory, Color Terminology and the Color wheel- Hue, intensity, Value, Color Temperature Color Scheme-Monochromatic, Analogous, Complementary, Split Complementary, Double split complementary Discordant Colors, Clash, Metameric	1	3		
	Instructional	Hours	15		
п	<b>The Color Forecasting Process-</b> Color Forecasting is Perceived, The Responsibility for Color Direction, The Current Color Forecasting process, Testing the model for current forecasting process The Missing Link, Creating better Model For the Color Forecasting process	1	4		
	Instructional Hou				
ш	<b>The Color Forecaster's tool kit</b> :Understanding the tools of the Forecaster, Sourcing data, Data Collection, Intuition, Inspiration, Processing the data and applying the color Forecasting process-Analysis and interpretation Analysis and interpretation, The Development of the Color Story, Refinement, Assessment and Completion, Anticipation, Compilation, Presentation and Establishment, Thought, Reasoning and Decision-making process	1	5		
	Instructiona	Hours	15		

NASC 2021

IV	<b>Color Story Development and Presentation</b> : Studying Trend Prediction, Identifying Color Moods, Identifying Staple and Fashion Colors, Assessing Color Evolution, Trend Prediction Modules, Researching an Initial data sourcing, the brief, Role play, Packages, Developing Color Stories-Approach to the Task.	4	6
	Instructional	l Hours	15
v	<b>Colour Forecasting:</b> Selection of colours ,Colour families, colour preference, colour and mood, colour combinations, colour conversion, pantone guides, colour harmony, complex colours, colour relativity, colour trends and forecasting, colour selection process, colour in fashion and accessories designing.Thought decision and reasoning process, Color Palette, Mounting and Final Presentation. The Future of Color Forecasting –Further possible improvements to the current color Forecasting Process.	1	4 6
	Instructional	Hours	15
VI	Contemporary Issues: The Colour Forecasting And Its Process		
	Tota	Hours	75

#### Text books:

- 1. Tracy Diane and Tom Cassidy Color Forecasting Black well publishing ltd-2005.
- 2. G. J. Sumathi, **Elements of Apparel and Fashion Design**, New Age Publishing, Delhi,2005.

#### **Reference Books:**

- 1. Anne Allen & Julian, Fashion Drawing The Basic Principles, Seaman, 2004.
- 2. Scuiiy,Kate Color forecasting for fashion London : Laurence King Publishing, 2012.

#### Tools for Assessment (50 Marks)

CIA I	CIA II	CIA III	Survey	Assignment	Group Project	Total
8	8	10	8	8	8	50

					Ma	pping							
PO/	<b>PO1</b>	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	PO8	PSO1	PSO2	PSO3	PSO4	PSO5
PSO													
CO													
CO1	Н	М	L	-	Н	-	М	Н	Н	М	Н	Н	М
CO2	Н	М	L	-	Н	-	L	М	М	Н	М	Н	Н
CO3	М	Н	L	-	Н	-	Н	Н	М	Н	L	М	М
CO4	Н	М	М	-	Н	-	М	Н	Н	L	Н	М	L
CO5	М	L	L	М	Н	-	Н	Н	М	L	М	Н	L

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title				
21U3CDE609	Discipline Specific Elective - III - C EVENT MANAGEMENT				
Semester : VI	Credits: 4	CIA : 50 Marks	ESE: 50 Marks		

To introduce the concepts and techniques with the understanding of Fashion Business and

#### Apparel Industry Course Outcomes (CO)

CO1	Summarize the types and principles of event management
CO2	Construct a suitable background effect using different fabrics
CO3	Compose and plan for various events
CO4	Apply different styles and layout for furniture and flower arrangement
CO5	Organize the event skillfully

#### Offered by: Costume Design and Fashion Course Content

	se Content Instructional Hours	/ Week:	5
Unit	Description	Text Book	Chapter
I	PRINCIPLES OF PROJECT EVENT MANAGEMENT FROM CONCEPT TO REALITY Understanding event management – types of events – corporate events – promotional events and celebrity events principles of event management – project selection – role of the event manager seeking sponsors – different types of sponsorship – writing sponsorship letter – budget – break – even point – profit and loss statement – balance sheet – panic payments	1	2
	Instructiona	Hours	15
п	<b>SETTING THE SCENE – BACKGROUND EFFECTS</b> Creating magic with fabrics – types of fabric and specific uses – room draping and backdrops – chair and table drapery – customizing fabric effects to specific ceremonies.	1	6
	Instructiona	Hours	15
ш	<b>EVENT DESIGN PLANNING</b> First client meeting – building a bond and rapport – asking the right questions – presenting design brilliant strokes of inspiration – tools and resources – décor design outline – indoor and outdoor décor – lighting – choreography and audiovisual tools – design presentation process – renderings – vision / mood boards – textiles – colors.	1	8
	Instructional	Hours	15

IV	<b>FURNISHING AND DÉCOR</b> Customizing the furniture – different styles and layouts – flower decorations – significations and selection of flowers – different types of arrangements – table arrangements – different styles and layouts – accent décor – audio visual tools.	4	6	
	Instructional	Hours	15	
v	ORGANIZING THE EVENT AND SAFETY Purpose – venue – timing – guest list – invitations – food & drink – green room dressing and management – equipment – guest of honour – speakers – media – photographers – podium – exhibition – security – occupational safety – crowd management – major risks and emergency planning	1	4 6	
	Instructional Hours			
Total Hours				

#### **Text Books:**

- 1. Glenn, A.J.B Ian, M. Johnny, A. Robert, H. & William, O., (2010). Event Management, Oxford United Kingdom: Taylor & Francis Ltd, Butterworth Heinemann Ltd. Print
- James C.M., (2006) Art of the Event: Complete Guide to Designing and Decorating Special, Events, Wiley: Print.
   Tools for Assessment (50 Marks)

_	1 OOIS IOF ASSESSMENT (50 Marks)						
	CIA I	CIA II	CIA III Seminar		Assignment	Group Project	Total
	8	8	10	8	8	8	50

						Ν	lappin	Ig					
PO/PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	PO6	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	М	М	Н	М	Η	М	М	Н	Н	Н	Н	Н	М
CO2	Н	Н	Н	М	Η	М	Н	М	М	Н	М	Н	Н
CO3	Н	Н	Н	М	Н	L	М	М	Н	Н	L	Н	Н
CO4	Н	М	М	L	М	М	М	Н	Н	М	М	М	Н
CO5	Н	Н	Н	М	Н	М	Н	Н	М	Н	Н	М	М

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title				
21U4CD3ED1	Extra	Departmental Course			
	Accesso	ory Designing Practical			
Semester : III	Credits : 2	ESE: 50 MARKS			

To improve students designing, patterning and sewing skills and creating various fashion accessories

#### **Course Outcomes (CO)**

CO1	Classify various Bead Jewellery design
CO2	Design and develop the pattern drafting for hair accessories.
CO3	Construct the Bridal Jewelleries with Details
CO4	Develop thread Jewelleries
CO5	Create Jute Jewelleries

## Offered by: Costume Design and Fashion Course Content

## **Instructional Hours / Week: 2**

S. No.	Experiment
1.	Designing and developing bead Jewelleries (Chain, Earring, Bangle, Anklet) (each 2 Numbers)
	2. Designing and developing Hair Accessories (Hair Pin)
3.	Designing and developing Thread Jewelleries (Chain, Earring, Bangle) (each 2 Numbers)
4.	Designing and developing Jute Jewelleries (Chain, Earring, Bangle) (each 1 Number)
	Total Hours : 30

## **Reference Books:**

- 1. Peacock J., "Fashion Source Books", Thames and Hudson, 1997-98.
- 2. Gini Stephen Firings, "Fashion Concept to Consumer", Prentice Hall, New Jersey, 2004.
- 3. Valerie Cumming, "Visual History of Costume Accessories", BT Batsford Ltd London, 1<sup>st</sup> edition, 1998.
- Mary Mathews, Practical clothing construction -part I and part-II Designing, Drafting & Tailoring, Cosmic press, Chennai, 1986.

#### PO/PSO **PO1 PO2 PO3 PO4 PO5 PO6 PO7 PO8** PSO1 PSO2 PSO3 PSO4 PSO5 CO CO1 Μ Μ Μ Μ Η Η L L L Μ Μ L Μ CO2 Η Μ Μ L Μ L М Η Η Μ Η Μ М CO3 Μ Μ L Μ L Η Η L Μ Μ Η L Μ **CO4** Η Μ L Μ М Μ Μ L Μ Η М Μ -CO5 Η Η Η L Η Μ М Η Μ Η Η М Η

H-High, M-Medium, L-low.

Course Designed by	Verified by HOD	Checked by	Approved by

## Mapping

Course Code	Title	Title					
21U4CD3ED2	Extra Departmental Course Basic Hand Embroidery Pract						
Semester: III	Credit: 2	ESE: 50 MARKS					

To improve students practical understanding on Embroideries and Decorations

#### **Course Outcomes (CO)**

<b>CO1</b>	Classify hand embroidery.
CO2	Discuss on Tool used in embroidery.
CO3	Develop designs for embroidery.
CO4	Design various fabric Decorations
CO5	Apply the Decorations in costumes.

#### **Offered by: Costume Design and Fashion**

Course (	Content Instructional Hours / Week: 2	2
S. No.	Experiment	
1.	Introduction to Hand Embroidery:	
	Tools and Equipments used,	
	Embroidery – 20 stitches - Each 1 sample	
	Running	
	Stem	
	Chain	
	Back	
	Blanket	
	Feather	
	Herring Bone	
	Couching	
	Lazy Daisy	
	French Knot	
	Satin	
	Long And Short	
	Romanian	
	Fly	
		Total Hours : 30

#### **Reference Books**:

- 1. Marie Bakewell, Guide to Embroidery Stitches, Octopus Publishing Group, 2004.
- 2. Shailaji D. Naik, **Traditional Embroidery of India**, A.P.H Publication Corporation- New Delhi-110002
- 3. Susan O'Connor, Monograms-The art of embroidered letters, ISBN 0-977547604.

4. Sue Gardner, by the Publishers of Inspiration Magazine, **Beautiful Embroided Quilts**, Country Bumpkin Publications, 2006.

Mapping

PO/PSO	<b>PO1</b>	PO2	PO3	PO4	<b>PO5</b>	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
CO													
CO1	Μ	Μ	Μ	L	Μ	L	L	Μ	Н	М	Н	L	М
CO2	Н	Μ	Μ	L	Μ	L	Μ	Η	Н	М	Н	М	М
CO3	Μ	Μ	L	L	Μ	L	Μ	Η	Н	Μ	Н	L	М
CO4	Μ	Μ	Μ	-	Μ	L	Μ	Η	Н	М	М	L	М
CO5	Н	Н	Н	L	Н	Μ	Μ	Η	М	Н	Н	М	Н

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code		Title							
21UCDSS01	Self-Study Paper I Cosmetology								
Semester: II to V	Credit: 1 Total Marks: 50 MARKS								

The purpose of this course is to technical and theory skills required to earn a cosmetology.

## **Course Outcomes (CO)**

CO1	Develop communication skills required for employment
CO2	Present themselves as a professional in appearance and attitude
CO3	Develop good communication skills with instructors, fellow students and clients.
CO4	Apply theory work to the cosmetology field.
CO5	Develop basic skills for entry level position in cosmetology field.

# Offered by: Costume Design and Fashion

## **Course Content**

Unit	Description	Text Book	Chapter
Ι	Introduction_Customerhandling_Self-grooming or Quality of beautician_Parlour maintaining	2	1
П	Threading_Usage things of threading_Methods of threading_Articles of threading_Packages of threading_Side effects & solution of threading_ Waxing_Usage things of waxing_Types of waxing_Method of waxing_Package of waxing_Articles of waxing_Side effect & solution of waxing.	1	2
ш	Bleach_Types of bleach_Usage things of bleach_Methods of bleach_Package of bleach_Articles of bleach_Side effect of bleach_Facial_Usage things of facial_Types of skin_Methods of facial_Package of facial_Articles of facial_Side effects & solutions of facial	1	2
IV	Basic hair cuts_Types of hair cut_Usage things of hair cut_Types of hair_Method of hair cut_Articles of hair cut_Types of hair setting_Hairspa_Usage things of hair spa_Method of hair spa_Articles of hair spa_Side effect of hair spa.	2	3
V	Oil massage_Types of oil massage_Method of oil massage_Package of oil massage_Articles of oil massage_Side effect & Solution of oil massage_Types of oil preparation_ Body massage_Types of body massage_Usage things of body massage_ Methods of body massage_Packages of body massage_Side effect of body massage_Dandrufftreatment_Usage things of dandruff_Method of dandruff treatment_Package of dandruff treatment_Article of dandruff treatment_Side effect and solution of dandruff treatment.	2	4

## Text books:

- 1. Fashion of Beautician
- 2. Healthy Beauty-Rajam Murali
- 3. Beauty Tips-ThaiyalVeliyedu

## **Reference Books**:

- 1. Beauty Care 1000 Tips-C.R.Nalini
- 2. Beauty Tips-Rajam Murali

	Mapping												
PO/PSO	<b>PO1</b>	PO2	PO3	<b>PO4</b>	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Н	L	М	L	Н	-	М	Н	М	Н	Μ	L	М
CO2	Н	Н	М	L	Н	-	L	М	L	Μ	L	L	L
CO3	М	М	М	-	М	-	L	М	L	М	L	L	L
CO4	М	Н	М	-	Н	-	L	М	L	Μ	L	L	L
CO5	М	Н	М	-	Н	-	L	М	L	М	L	L	L

Course Designed by	Verified by HOD	Checked by	Approved by

Course Code	Title						
21UCDSS02	Self Study Paper II Art of Indian Painting						
Semester: II to V	Credit: 1 Total Marks: 50 MARKS						

To introduce the concepts associated with the understanding of basics of Indian painting

## **Course Outcomes (CO)**

CO1	Classify the Painting			
CO2	Analyze the Mural, Tanjore and Mysore Paintings			
CO3	Evaluate the classification of Traditional painting			
CO4	Describe various Folk Paintings			
CO5	Access the folk paintings			

## Offered by: Costume Design and Fashion

## **Course Content**

Unit	Description	Text Book	Chapter
I	Painting, Important Source of Information for Paintings, Pre-historic Paintings, Wall Paintings - Region and Characteristics, Wall Painting through the Ages Miniature Paintings Citra kala - Bhimbetka drawings and paintings classification - Mordant, meaning, classification	2	1
II	Mural Painting - History Tanjore Art - History, Figures used, Themes and Design Mysore Painting	1	2
III	Gond painting of Madhya Pradesh Pithoro painting - Themes and Design Pata painting- Bengal patas, Puri patas Phads of Rajasthan, Terracotta	1	2
IV	Folk Painting 1 - Region & Characteristics Warli Painting of Maharastra- Histroy, Figures used, Themes and Design, Chowk, Madhubani Painting of Bihar - Figures used, Themes and Design	2	3
v	Folk Painting 2 - Region & Characteristics Kalamkari of Andra Pradesh - Meaning, - Figures used, Themes and Design Pattachitra Painting of Odisha - Meaning, - Figures used, Themes and Design	2	4

## Text books:

- 1. Traditional Indian Textiles John Gillow, Nicholas Barnard
- 2. Traditional embroidery of India- Shailaji D. Naik A.P.H publication corporation- new delhi-110002.

## **Reference Books**:

1. Traditional Indian Costumes And Textiles – Dr.Parul Bhatnagar - Abhishek Publications Chandigarh(India).

PO/PSO	<b>PO1</b>	PO2	PO3	PO4	PO5	<b>PO6</b>	<b>PO7</b>	<b>PO8</b>	PSO1	PSO2	PSO3	PSO4	PSO5
СО													
CO1	Н	Μ	Μ	L	Н	-	Μ	Н	Н	М	Н	Μ	Н
CO2	Н	М	М	L	М	-	Н	L	Н	L	Н	Н	L
CO3	Μ	Μ	Н	L	Μ	-	Η	Н	М	М	Н	Н	Н
CO4	М	L	М	L	М	-	М	Н	М	М	М	Н	Н
CO5	Н	М	Н	L	Н	-	М	Н	Н	Н	М	М	Н

## Mapping

Course Designed by	Verified by HOD	Checked by	Approved by			