# KURUKSHETRA UNIVERSITY KURUKSHETRA 



Scheme of Examinations and Syllabus for Under-Graduate Programme

# Bachelor of Fashion Designing Interdisciplinary SCHEME-D 

Under Multiple Entry-Exit, Internship and CBCS-LOCF in accordance to NEP-2020 w.e.f. 2023-24 (in phased manner)

SEMESTER-1

| Course | Paper(s) | Nomenclature of Paper | Credits | Hours/ Week | Internal marks | External Marks | Total Marks | $\begin{gathered} \text { Exam } \\ \text { Duration } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { CC-A1 } \\ 4 \text { credits } \end{gathered}$ | B23-FDS-101 | Basics of design \& illustration | 3 | 3 | 20 | 50 | 70 | 3 hrs. |
|  |  | Basics of design \& Illustration Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{array}{r} \text { CC-B1 } \\ 4 \text { credit } \end{array}$ | B23-FDS-102 | Basics of Sewing | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Basics of Sewing Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{gathered} \text { CC-C1 } \\ 4 \text { credit } \end{gathered}$ | B23-FDS-103 | Textile Science \& Care | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Textile Science \& Care lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| CC-M1 <br> 2 credit | B23-HSE-101 | Home and Interior Décor | 2 | 2 | 15 | 35 | 50 | 3 hrs . |
| $\underset{3 \text { MDC-1 }}{ }$ | From the courses offered by D/C/I |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { AEC-1 } \\ & 2 \text { credit } \end{aligned}$ |  | From available AEC-1 pool list of 2 credits as per NEP |  |  |  |  |  |  |
| SEC-1 <br> 3 credit |  | From available SEC-1 pool list of 2 credits as per NEP |  |  |  |  |  |  |
| VAC-1 <br> 2 credit |  | From available VAC-1 pool list of 2 credits as per NEP |  |  |  |  |  |  |

## SEMESTER-2

| Course | Paper(s) | Nomenclature of Paper | Credits | Hours/ Week | Internal marks | External Marks | Total Marks | $\begin{gathered} \text { Exam } \\ \text { Duration } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { CC-A2 } \\ & \text { 4credit } \end{aligned}$ | B23-FDS-201 | Concept of Fashion | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Concept of Fashion Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{array}{r} \text { CC-B2 } \\ 4 \text { credit } \end{array}$ | B23-FDS-202 | Basics of Clothing Construction | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Basics of Clothing Construction Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{array}{r} \mathrm{CC}-\mathrm{C} 2 \\ 4 \text { credit } \end{array}$ | B23-FDS-203 | Fabric Construction | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Fabric Construction Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs. |
| $\begin{aligned} & \text { CC-M2 } \\ & 2 \text { credit } \end{aligned}$ | B23-HSE-201 | Nutrition Science | 2 | 2 | 15 | 35 | 50 | 3hrs. |
| $\begin{aligned} & \text { MDC-2 } \\ & 3 \text { credits } \end{aligned}$ | From the courses offered by D/C/I |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { AEC-2 } \\ & 2 \text { credit } \end{aligned}$ | From available AEC-2 pool list of 2 credits as per NEP |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { SEC-2 } \\ & 3 \text { credit } \end{aligned}$ | From available SEC-2 pool list of 2 credits as per NEP |  |  |  |  |  |  |  |
| VAC-2 <br> 2 credit | From available VAC-2 pool list of 2 credits as per NEP |  |  |  |  |  |  |  |

Internship of 4 credits of 4-6 weeks duration after 2nd semester

## SEMESTER-3

| Course | Paper(s) | Nomenclature of Paper | Credits | Hours/ Week | Internal marks | External Marks | Total <br> Marks | $\begin{gathered} \text { Exam } \\ \text { Duration } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \hline \text { CC-A3 } \\ 4 \text { credit } \end{gathered}$ | B23-FDS-301 | Indian Traditional Art | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Indian Traditional Art lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{aligned} & \text { CC-B3 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-302 | Women Clothing-I | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Women Clothing-I Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{aligned} & \text { CC-C3 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-303 | Apparel Production Techniques | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Apparel Production Techniques Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{aligned} & \text { CC-M3 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-304 | Branding \& Sales Promotion | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Branding \& Sales Promotion Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{aligned} & \text { MDC-3 } \\ & 3 \text { credits } \end{aligned}$ | From the courses offered by D/C/I |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { AEC- } 3 \\ & 2 \text { credit } \end{aligned}$ | From available AEC-3 pool list of 2 credits as per NEP |  |  |  |  |  |  |  |
| SEC-3 <br> 3 credit | From available SEC-3 pool list of 2 credits as per NEP |  |  |  |  |  |  |  |

## SEMESTER-4

| Course | Paper(s) | Nomenclature of Paper | Credits | Hours/ Week | Internal marks | External Marks | Total Marks | Exam Duration |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { CC-A4 } \\ 4 \text { credit } \end{gathered}$ | B23-FDS-401 | Textile Chemistry | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Textile Chemistry Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{aligned} & \text { CC-B4 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-402 | Women Clothing- II | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Women Clothing- II Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs. |
| $\begin{aligned} & \text { CC-C4 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-403 | Apparel ProductionDraping \& Grading | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Apparel ProductionDraping \& Grading Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{gathered} \text { CC-M4(V) } \\ 4 \text { credit } \\ (2+2) \end{gathered}$ |  | From available VOC-4 pool list of 4 credits as per NEP |  |  |  |  |  |  |
| $\begin{aligned} & \text { AEC-4 } \\ & 2 \text { credit } \end{aligned}$ |  | From available AEC-4 pool list of 2 credits as per NEP |  |  |  |  |  |  |
| VAC-3 2 credit |  | From available VAC-4 pool list of 2 credits as per NEP |  |  |  |  |  |  |

Internship of 4 credits of 4-6 weeks duration after 4th semester (if not done after $\mathbf{2}^{\text {nd }}$ sem)

## SEMESTER-5

| Course | Paper(s) | Nomenclature of Paper | Credits | Hours/ Week | Internal marks | External Marks | Total Marks | Exam Duration |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { CC-A5 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-501 | Traditional Costumes | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Traditional Costumes Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs. |
| CC-B5 <br> 4 credit | B23-FDS-502 | Men's Clothing | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Men's Clothing Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs. |
| $\begin{aligned} & \text { CC-C5 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-503 | Fabric Ornamentation Techniques | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Fabric Ornamentation Techniques Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{gathered} \text { CC-M5 (V) } \\ \text { 4credit } \\ (2+2) \end{gathered}$ |  | From available VOC-5 pool list of 4 credits as per NEP |  |  |  |  |  |  |
| Skill <br> enhancement <br> course | INTERNSHIP \#4 credits |  |  |  |  |  |  |  |

\#4 credits of internship, earned by a student during summer internship after $\mathbf{2}^{\text {nd }}$ semester or $4^{\text {th }}$ semester, will be taken into account in $5^{\text {th }}$ semester of the students who pursue three year UG Programme without taking exit option

## SEMESTER-6

| Course | Paper(s) | Nomenclature of Paper | Credits | Hours/ Week | Internal marks | External Marks | Total Marks | $\begin{gathered} \text { Exam } \\ \text { Duration } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { CC-A6 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-601 | Marketing \& Merchandising | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Marketing \& Merchandising Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{aligned} & \text { CC-B6 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-602 | Crochet \& Macrame Making | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Crochet \& Macrame Making Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{aligned} & \text { CC-C6 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-603 | Dyeing \& Printing | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Dyeing \& Printing Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{aligned} & \text { CC-M6 } \\ & 4 \text { credit } \end{aligned}$ | B23-HSE-601 | Family Dynamics and Counselling | 3 | 3 | 20 | 50 | 70 | 3 hrs . |
|  |  | Family Dynamics and Counselling Lab | 1 | 2 | 10 | 20 | 30 | 4 hrs . |
| $\begin{gathered} \text { CC-M7(V) } \\ \text { 4credit } \\ (2+2) \end{gathered}$ |  | From available CC-M7(V) pool list of 4 credits as per NEP |  |  |  |  |  |  |

## SEMESTER-7

## BACHELOR OF FASHION DESIGNING (HONOURS)

| Course | $\operatorname{Paper}(\mathbf{s})$ | Nomenclature of <br> Paper | Credits | Hours/ <br> Week | Interna <br> 1 marks | External Marks | Total <br> Marks | Exam <br> Duratio <br> n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CC-H1 $4 \text { credit }$ | B23-FDS-701 | Historic Textiles and Costumes | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { CC-H2 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-702 | Advanced Apparel Construction | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \hline \text { CC-H3 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-703 | Dyeing \& Printing in Textiles | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| DSE-H1 <br> 4 credit | B23-FDS-704 | Textile chemistry | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| Select one option | B23-FDS-705 | Textile Industry in India | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \hline \text { PC-H1 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-706 | Apparel Construction and Designing Techniques | 4 | 8 | 30 | 70 | 100 | 6 hrs . |
| $\begin{aligned} & \text { CC-HM1 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-707 | Computer Application in Pattern Making | 4 | 4 | 30 | 70 | 100 | 3 hrs . |

## SEMESTER-8

BACHELOR OF FASHION DESIGNING (HONOURS)

| Course | Paper(s) | Nomenclature of Paper | Credits | Hours/ Week | Interna 1 marks | External Marks | Total <br> Marks | Exam <br> Duratio <br> n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { CC-H4 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-801 | Fabric Construction and Woven Fabric Analysis | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { CC-H5 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-802 | Textile Testing \& Quality Control | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { CC-H6 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-803 | Apparel \& Textile Designing | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { DSE-H2 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-804 | Fashion Retailing \& Branding | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| Select one option | B23-FDS-805 | Social and Psychological Aspects of Clothing | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { PC-H2 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-806 | Textile Testing, Designing and Fashion Illustration | 4 | 8 | 30 | 70 | 100 | 6 hrs . |
| $\begin{aligned} & \text { CC-HM2 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-807 | Entrepreneurship Management | 4 | 4 | 30 | 70 | 100 | 3 hrs . |

## OR

## SEMESTER-7

## BACHELOR OF FASHION DESIGNING (HONOURS WITH RESEARCH)

| Course | $\operatorname{Paper}(\mathbf{s})$ | Nomenclature of <br> Paper | Credits | Hours/ <br> Week | Interna <br> 1 marks | External Marks | Total <br> Marks | Exam <br> Duratio <br> n |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $4 \text { credit }$ | B23-FDS-701 | Historic Textiles and Costumes | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { CC-H2 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-702 | Advanced Apparel Construction | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { CC-H3 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-703 | Dyeing \& Printing in Textiles | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { DSE-H1 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-704 | Textile chemistry | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| Select one option | B23-FDS-705 | Textile Industry in India | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { PC-H1 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-706 | Apparel Construction and Designing Techniques | 4 | 8 | 30 | 70 | 100 | 6 hrs . |
| $\begin{aligned} & \hline \text { CC-HM1 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-707 | Computer Application in Pattern Making | 4 | 4 | 30 | 70 | 100 | 3 hrs . |

SEMESTER-8
BACHELOR OF FASHION DESIGNING (HONOURS WITH RESEARCH)

| Course | $\operatorname{Paper}(\mathbf{s})$ | Nomenclature of <br> Paper | Credits | Hours/ <br> Week | Internal marks | External Marks | Total <br> Marks | $\begin{gathered} \hline \text { Exam } \\ \text { Duratio } \\ \mathbf{n} \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { CC-H4 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-801 | Fabric Construction and Woven Fabric Analysis | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| $\begin{aligned} & \text { CC-H5 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-802 | Textile Testing \& Quality Control | 4 | 4 | 30 | 70 | 100 | 3 hrs . |
| Project/Di ssertation 12 credit | B23-FDS-808 | Project/Dissertation | 8+4 | - | - | 300 | 300 | - |
| $\begin{aligned} & \text { CC-HM2 } \\ & 4 \text { credit } \end{aligned}$ | B23-FDS-809 | Entrepreneurship <br> Management | 4 | 4 | 30 | 70 | 100 | 3 hrs . |

Semester 1

| Session: 2023-24 |  |  |  |
| :---: | :---: | :---: | :---: |
| Part A - Introduction |  |  |  |
| Subject | Bachelor of Fashion designing |  |  |
| Semester | I |  |  |
| Name of the Course | Basics of Design and Illustration |  |  |
| Course Code | B23-FDS-101 |  |  |
| Course Type: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VAC | CC-A1 |  |  |
| Level of the course (As per Annexure-I | 100-199 |  |  |
| Pre-requisite for the course (if any) | $12^{\text {th }}$ pass |  |  |
| Course Learning Outcomes(CLO): | After completing this course, the learner will be able to: <br> 1.To acquire knowledge of various concepts of fashion illustration <br> 2.To know the concept of colours and its importance <br> 3.To acquire knowledge about principals of design <br> 4.To impart knowledge about fashion figures <br> 5*.To impart students knowledge about sketching and designing on sheet |  |  |
| Credits | Theory | Practical | Total |
|  | 3 | 1 | 4 |
| Contact Hours | 3 | 2 | 5 Hrs |
| Max. Marks: 100 Internal Assessment Marks: 20(T)+10(P)=30 End Term Exam Marks :50(TH) $20(\mathbf{P})=\mathbf{7 0}$ |  | $\begin{array}{r} \text { Time:3hrs(T) } \\ \mathbf{4 h r s}(\mathbf{P}) \end{array}$ |  |
| Part B-Contents of the Course |  |  |  |




## Semester 1

| Session: 2023-24 |  |  |  |
| :---: | :---: | :---: | :---: |
| PartA - Introduction |  |  |  |
| Subject | Bachelor of Fashion Designing |  |  |
| Semester | 1 |  |  |
| Name of the Course | Basics of Sewing |  |  |
| Course Code | B23-FDS-102 |  |  |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VA <br> C) | CC-B1 |  |  |
| Level of the course (As per Annexure-I | 100-199 |  |  |
| Pre-requisite for the course (ifany) | $12^{\text {th }}$ pass |  |  |
| CourseLearningOutcomes(CLO): | After completing this course, the learner will be able to: <br> 1. To make students get aware about basic sewing skills. <br> 2. To impart knowledge about sewing , pressing . <br> 3. To enhance creative skills. <br> 4. To make sure students about sewing and constructing the garments. <br> 5* To enhance students skills in sewing and impart knowlegde about various sewing projects |  |  |
| Credits | Theory | Practical | Total |
|  | 3 | 1 | 4 |
| Contact Hours | 3 | 2 | 5 |
| Max. Marks:100 <br> Internal Assessment Marks:20(TH)10(P) =30 End Term Exam Marks:50(TH)20(P)=70 |  | $\begin{gathered} \text { Time:3hrs (TH) } \\ \text { 4hrs (P) } \end{gathered}$ |  |


| Part B-Contents of the Course |  |  |
| :---: | :---: | :---: |
| Instructions for Paper- Setter: The examiner will set nine questions in all, selecting two |  |  |
|  | questions from each unit and one compulsory. |  |
| Instructions for the Candidate: The candidates will attempt five questions in all, selecting one question from each unit and the compulsory question as well. |  |  |
|  |  |  |
| Unit | Topics | Contact Hours |
| I | - Introduction to Sewing, Sewing Equipments and their function. <br> - Terminology: Stitches, Grain, Grainline, Offgrain, On-Grain,Bais, Seamallowances, Seams, Measuring Tools. <br> - Sewing machine, its Parts and their Function. <br> - Threading a machine. Common problems and methods to overcome. | 12 |
| II | - Introduction to Industrial Sewing machine, its different types and their Function. <br> - Temporary \& Permanent Stitches - Temporary stitches: basting- even, uneven and diagonal. Permanent stitches: hemming, slip stitching, blanket, and fagoting. <br> Making terminologies \& symbols (notches, punch/circles,) Pattern information (grain, part, piece, cut symbols) seam allowance, fabric terms (grain, Bowing). <br> - Explain Seams \& Seam Finishes, type of seam finishes and their application | 12 |
| III | - Define Fullness and its types - Darts, Tucks, Pleats, Gathers, Shirring, Ruffles and Godets <br> - Yokes - Definitions, purpose with and without fullness, applications and construction. <br> - Sleeves - definition, terms and types. | 12 |
| IV | - Collars - definition, terms, types and styles. <br> - Different types of Pockets. <br> - Different types of Skirts. | 9 |


| V* | Sample Making of the following basic hand stitches: <br> - Temporary Stitches: Basting- Even \& Uneven, Diagonal, Slip and Pin basting <br> - Permanent: Running, Hemming, Backstitch, Whipping and Button hole <br> Machine Stitching: <br> Seams: Topstitch seam, Counter, Lapped seam, Run n fell seam and French seam <br> Finishes: Edge stitched, Overcast and Bound seam Facing(straight and bias) \& Bindings <br> Sample Making of the following : <br> Pleats- Knife, Inverted, Accordion and Box pleats <br> Darts- Half and Full dart <br> Neck Lines- Round, Square, V Shape etc. <br> Tucks- Pin, Cross <br> Gathers- By Hand \& Machine, elastic and bobbin elastic Placket-Continuous wrap placket, two piece placket, kurta placket, trouser fly and slit opening <br> Pocket-Inseam pocket, Kurta pocket and Patch pocket Fasteners -Buttons \& button hole, Shirt buttons- with and without shank, Press buttons, Hooks \& eye and Zippers (close ended, open ended and concealed) | 30 |
| :---: | :---: | :---: |
| SuggestedEvaluationMethods |  |  |
|  | alAssessment: <br> heory <br> Class Participation: 05 <br> Seminar/presentation/assignment/quiz/class test etc.:05 <br> Mid-Term Exam: 10 <br> racticum <br> Class Participation: 10 <br> Seminar/Demonstration/Viva-voce/Lab records etc.:NA <br> Mid-Term Exam: | End Term Examination: 50 |
| PartC-Learning Resources |  |  |
| Recommended Books/e-resources/LMS: |  |  |
| 1. Cutting \& Sewing Theory, GayathriVerma\&Kapil Dev, Asian Publishers, 2015 <br> 2. Garment Technology for Fashion Designers, Gerry Conklin, Wiley-Blackwell, USA, 2012 <br> 3. Garment Manufacturing Technology, EIRI Board, Engineers India Research Institute <br> 4. Donaghy Deshpande. Basic Process and Clothing construction. Raj Prakash an. |  |  |

5. Colton. (1987). Complete Guide to Sewing by Readers Digest.
6. Readers Digest sewing Book.
*Applicable for courses having practical component.

Semester 1

|  | Session: 2023-24 |
| :---: | :---: |
| PartA - Introduction |  |
| Subject | Bachelor of Fashion Designing |
| Semester | 1 |
| Name of the Course | Textile Science and Care |
| Course Code | B23-FDS-103 |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VA <br> C) | CC-C1 |
| Level of the course (As per Annexure-I | 100-199 |
| Pre-requisite for the course (ifany) | $12^{\text {TH }}$ |
| CourseLearningOutcomes(CLO): | After completing this course, the learner will be able to: <br> 1. To create awareness on textile science. <br> 2. To impart knowledge about different types of textiles fibers natural and manmade fibers. <br> 3. To enhance skills of the students in fiber identification. <br> 4. To make students aware of fabric care. <br> 5*.To enhance skills in lab by various experiments and |



|  | worsted yarns, filaments and spun yarns. <br> Yarn properties, linear density, size, twist in yarn, crimp yarn direction, strength \& uniform. |  |
| :---: | :---: | :---: |
| IV | Textile yarn:- Types and application, fancy yarns- Types \& Uses. <br> Physical Properties of Fabric- Strength, Abrasion Resistance, Crease Recovery, Stiffness, Drapability, Static Charge, Air Permeability, Water Repellency, Thickness, Shrink Resistance, Pilling Resistance. <br> Methods of determining the physical properties and interpretation of test results. | 9 |
| $\mathrm{V}^{*}$ | 1. Fiber Identification: - Visual, Burning, Microscopic \& Solubility test. <br> 2. Fiber blend Analysis. <br> 3. Identification of types of yarn. <br> 4. Evaluation of thread count. <br> 5. Evaluation of dimensional stability of fabric. <br> 6. Evaluation of color fasteners to Washing, Ironing \& Sunlight. <br> 7. Evaluation of Crimp \& Twist in yarn. <br> 8. Remove of different stains from fabric surface. <br> 9. Washing \& finishing of Fabric made of cotton. | 30 |
| SuggestedEvaluationMethods |  |  |
| Int $>$ | nalAssessment: <br> Theory <br> Class Participation: 05 <br> Seminar/presentation/assignment/quiz/class test etc.:05 <br> Mid-Term Exam: 10 <br> Pacticum <br> Class Participation: <br> Seminar/Demonstration/Viva-voce/Lab records etc.:10 | End Term Examination: 50 |


| • Mid-Term Exam: |  |
| :--- | :--- |
| PartC-Learning Resources |  |
| Recommended Books/e-resources/LMS: |  |
| Vilensky "Textile Science" CBS publisher, New Delhi, 1999. |  |
| Grosicki, Z: "Watson's Textile Design and color" Blackwell Science, U.K.,1998. |  |
| Mishra S.P., "A text book of fiber science and technology, New Age Intt., Delhi 2000. |  |
| GoswamiB.c. "Textile Yarns", Technology, structure and applications", Mc graw Hill. |  |
| Pizzoto's J.J., "Fabric Science", Fairchild publication, New York. |  |

*Applicable for courses having practical component.

SEMESTER-1

| Session: 2023-24 |  |
| :--- | :---: |
| PartA - Introduction |  |
| Subject | Bachelor of Fashion Designing |
| Semester | Home and Interior Decor |
| Name of the Course | B23-HSE-101 |
| Course Code | CC-M1 |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VA <br> C) | $100-199$ |
| Level of the course (As per <br> Annexure-I |  |
| Pre-requisite for the course <br> (ifany) | $12^{\text {TH }}$ |


| CourseLearningOutcomes(CLO): |  | After completing this course, the learner will be able to: <br> 1. To make students aware of needle work . <br> 2. To get knowledge about different manual skills with needles. <br> 3. To make students more efficient for doing intricate work manually. <br> 4. To make aware of different types of needdle craft all over the India. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Credits |  | Theory | Practical | Total |
|  |  | 2 | - | 2 |
| Contact Hours |  | 2 | - | 3 Hrs |
| Max. Marks:50 <br> Internal Assessment Marks:15(TH) <br> End Term Exam Marks:35(TH) |  |  | Time: $3 \mathrm{hrs}(\mathrm{T})$ |  |
| Part B-Contents of the Course |  |  |  |  |
| Instructions for Paper- Setter: The examiner will set nine questions in all, selecting four questions from each unit and one compulsory objective type question. <br> Instructions for the candidate: The candidates will attempt five questions in all, selecting at least one question from each unit as well as compulsory questions. |  |  |  |  |
| Unit | Topics |  |  | Contact Hours |
| I | Objectives of interior decoration, importance of elements of art in interior decoration. Types of design: structural and decorative and its application. Elements of art: line, form, texture, light, pattern, colour, space and its application in interior decoration |  |  | 10 |


| II | Principles of design: Rhythm, balance, proportion, emphasis, <br> harmony and its application in interior decoration <br> Colour: Properties of colour, psychological effect of colour, color <br> schemes and its application in the interior of a house. <br> Lighting: a) Types and requirement for various activities b) <br> Lighting fixtures in the home | 10 |
| :---: | :--- | :--- |
| III | Table setting and table manners: Informal and formal table <br> settings (buffet style, Indian style restaurant style, Cafe style) | 10 |
| Furniture: Types of furniture, furniture arrangement for different <br> areas (bedroom, drawing room, dining room, kitchen and its types) | Factors affecting the selection and purchase of furniture, care and <br> maintenance of furniture. | IV |
| Flower arrangement:a) Different types of Flower arrangement <br> b) Accessories used and points to be considered for flower <br> arrangement <br> c) Flower decoration for different occasions Furnishings: a) Soft <br> Furnishing (curtains, cushions, pillow and material for upholstered <br> furniture) b) Wall treatment and its types c) Window treatment and <br> decoration d) Types of floor coverings | 10 |  |
| Internal Assessment: |  |  |
| Theory |  |  |
| $\bullet$ Class Participation: 04 |  |  |
| $\bullet$ | Seminar/presentation/assignment/quiz/class test etc.:00 <br> Mid-Term Exam: 06 | End Term <br> Examination: <br> $\mathbf{2 0}$ |

## Part C-Learning Resources

## Recommended Books/e-resources/LMS:

1. Seetharaman P.(2019), Interior Design And Decoration,India:CBS.
2. M.Pratap Rao (2020),Interior Design: Principles And Practice, India, Standard Publishers and Distributors Pvt Ltd
3. Frida Ramstedt (2020), The Interior Design Handbook: Furnish, Decorate, and Style Your Space,Clarkson Potter publishing.
4. Dr. Bhargava B. (2007), Principles of art,University Book House Pvt. Ltd.
5. Lawrence M, (1987), Interior Decoration, New Jersey: Chartwell Books.
6. Riley \&Bayen., (2003), The Elements of Design, Mitchell Beazley.
7. Rutt Anna Hong (1961): Home furnishing, Wiley Eastern Pvt.Ltd.
8. Bhat Pranav and Goenka Shanita (1990): The foundation of art and Design, Bombay: Lakhani Book Depot.
*Applicable for courses having practical component.

## ANNEXURE-I

## Levels of Courses

Levels of Courses: Courses shall be coded based on the learning outcomes, level of difficulty, and academic rigor. The coding structure is as follows:

0-99: Pre-requisite courses required to undertake an introductory course which will be a pass or fail course with no credits. It will replace the existing informal way of offering bridge courses that are conducted in some of the colleges/ universities.

100-199: Foundation or introductory courses that are intended for students to gain an understanding and basic knowledge about the subjects and help decide the subject or discipline of interest. These courses may also be prerequisites for courses in the major subject. These courses generally would focus on foundational theories, concepts, perspectives, principles, methods, and procedures of critical thinking in order to provide a broad basis for taking up more advanced courses. These courses seek to equip students with the general education needed for advanced study, expose students to the breadth of different fields of study; provide a foundation for specialized higher-level coursework; acquaint students with the breadth of (inter) disciplinary
fields in the arts, humanities, social sciences, and natural sciences, and to the historical and contemporary assumptions and practices of vocational or professional fields; and to lay the foundation for higher level coursework.

200-299: Intermediate-level courses including subject-specific courses intended to meet the credit requirements for minor or major areas of learning. These courses can be part of a major and can be pre-requisite courses for advanced-level major courses.

300-399: Higher-level courses which are required for majoring in a disciplinary/interdisciplinary area of study for the award of a degree.

400-499: Advanced courses which would include lecture courses with practicum, seminar-based course, term papers, research methodology, advanced laboratory experiments/software training, research projects, hands-on-training, internship/apprenticeship projects at the undergraduate level or First year Postgraduate theoretical and practical courses.

500-599: Courses at first-year Master's degree level for a 2-year Master's degree programme
600-699: Courses for second-year of 2-year Master's or 1-year Master's degree programme
700-799 \& above: Courses limited to doctoral students

## Semester 2

Bachelor of Fashion Designing

| Session: 2023-24 |  |  |  |
| :---: | :---: | :---: | :---: |
| Part A - Introduction |  |  |  |
| Subject | Bachelor of Fashion Designing |  |  |
| Semester | 2 |  |  |
| Name of the Course | Concept of fashion |  |  |
| Course Code | B23-FDS-201 |  |  |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VA <br> C) | CC-A2 |  |  |
| Level of the course (As per Annexure-I | 100-199 |  |  |
| Pre-requisite for the course (ifany) | $12^{\text {th }}$ pass |  |  |
| CourseLearningOutcomes(CLO): | After completing this course, the learner will be able to: <br> 1.To acquire knowledge of various concepts of fashion <br> 2.To know the concept of origin of clothing <br> 3.To equip with different fashion theories <br> 4.To impart knowledge about fashion Psychology <br> $5 *$.to impart knowledge to students about the different styles of fashion |  |  |
| Credits | Theory | Practical | Total |
|  | 3 | 1 | 4 |
| Contact Hours | 3 | 2 | 5 |
| Max. Marks:100 <br> Internal Assessment Marks:20(T)+10(P)=30 <br> End Term Exam Marks:50(T) $\mathbf{+ 2 0 ( P ) = 7 0}$ |  | $\begin{array}{r} \text { Time:3hrs(T) } \\ \text { 4hrs (P) } \end{array}$ |  |


| PartB-Contents of the Course |  |  |
| :---: | :---: | :---: |
| Instructions for Paper- Setter :The examiner will set nine questions in all, selecting two |  |  |
| Instructions for the Candidate: The candidates will attempt five questions in all, selecting |  |  |
|  |  |  |
| one question from each unit and the compulsory question as well |  |  |
| Unit | Topics | Contact Hours |
| I | Fashion terminology/ Terms related to the fashion industry -fashion, style, fad, classic, boutique, trends, designer, silhouette, Hi- Fashion, Fashion/selling seasons and collection, chic Custom made , mannequin , fashion , show, trend, forecasting, high fashion, fashion cycle, haute couture, couture, couturier, fashion director, fashion editor, line, knock-off avantgarde, bridge, buying house, apparel, fashion merchandising, pre -a -porter, sample. Fashion origin and evolution. Fashion cycle and differentiation on the basis of length of fashion cycle. <br> Types of fashion: haute couture, Prêt-a-porter and Mass Fashion. | 12 |
| II | Elements of design -line, shape or form, colour , size and texture. Application of structural and decorative design in a dress, selection and application of trimmings and decorations. Principles of design -balance -formal and informal, rhythmthrough repetition, radiation and gradation, emphasis, harmony and proportion. <br> Application of principles of design in a dress. <br> Design-definition and types- structural and decorative design, requirements of a good structural and decorative design. Colour-definition, colour theories-prang colour chart, Dimensions of colourhue, value, and intensity. Standard colour harmonies-application in dress design. <br> Principles of fashion. | 12 |


| III | Levels of Fashion Acceptance-Fashion leader, fashion role model, fashion follower, Fashion victims. <br> Fashion theories- trickle down, trickle across and bottom up theory. <br> Factors affecting and influencing fashion | 12 |
| :---: | :---: | :---: |
| IV | Fashion Inspiration and categories / Fashion seasons and their duration <br> International Fashion center's and Worldwide Popular Fashion designers <br> Study of Indian designers - Tamil Nadu, Maharashtra, Rajasthan, Karnataka and Uttar Pradesh and International designers - France, Germany, U.S, United Kingdom and Italy (any one popular designer) | 9 |
| $\mathrm{V}^{*}$ | * illustrate <br> - outfit for a special occasion <br> - outfit for different climate <br> - long -term fashion style <br> - short-term fashion style <br> - clothing of any two eras <br> - casual wear for women by using lines ,shapes , and textures <br> - using crayons and poster colour draw fashion cycle stages | 30 |


| SuggestedEvaluationMethods |  |
| :---: | :---: |
| InternalAssessment: <br> $>$ Theory <br> - Class Participation: 05 <br> - Seminar/presentation/assignment/quiz/class test etc.:05 <br> - Mid-Term Exam: 10 <br> $>$ Practicum <br> - Class Participation: 00 <br> - Seminar/Demonstration/Viva-voce/Lab records etc.: 10 <br> - Mid-Term Exam: NA | End Term Examination: 50 20 |
| PartC-Learning Resources |  |
| Recommended Books/e-resources/LMS: <br> Reference Link: https://swayam.gov.in/ Learner support Material: NPTEL, Sway (https://swayam.gov.in), E-library, E-books, online PDF material etc. <br> Reference Books: <br> 1. Kathryn Mikelvey, "Fashion source book", Blackwed science, UK <br> 2. Sharon Le Fate, "Inside Fashion Design", Harper and Row Pub. NY. <br> 3. Carter L, "The changing World of Fashion," G.P. Panama's Sons, NY <br> 4. Second skin, "Horn MJ, 1981, <br> 5. Study of clothing, "Houghm Mifflin Company, Bosien <br> 6. Kafgen Mary, Individuality in clothing, Houghton Mifflin Company <br> 7. Dynamics of fashion by Elaine stone |  |

*Applicable for courses having practical component.

## SEMESTER 2

| Session: 2023-24 |  |
| :--- | :--- |
|  | PartA - Introduction |
| Subject | B.SC Fashion Designing |
| Semester | 2 |
| Name of the Course | Basics of Clothing Construction |


| Course Code |  | B23-FDS-202 |  |
| :---: | :---: | :---: | :---: |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VAC <br> ) |  | CC-B2 |  |
| Level of the course (As per Annexure-I |  | 100-199 |  |
| Pre-requisite for the course (ifany) |  | $12^{\text {th }}$ Pass |  |
| CourseLearningOutcomes(CLO): |  | After completing this course, the learner will be able to: Understand the fundamentals of professional sewing and apparel construction techniques. Students learn basic cutting, sewing and finishing by hand and by machine |  |
| Credits |  | Theory ${ }^{\text {P }}$ Practical | Total |
|  |  | $3 \mathrm{l\mid r}$ | 4 |
| Contact Hours |  | 3 | 5 |
| Max. Marks: 100 Internal Assessment Marks:20(T)+10(P)=30 End Term Exam Marks: $50(\mathrm{~T})+20(\mathrm{P})=70$ |  |  | $\begin{array}{r} \text { Time:3hrs(T) } \\ \text { 4hrs }(\mathbf{P}) \end{array}$ |
| Part B-Contents of the Course |  |  |  |
| Instructions for Paper- Setter: The examiner will set nine questions in all, selecting two questions from each unit and one compulsory question as well |  |  |  |
| Unit | Topics | Topics | Contact Hours |
| I | - Principles of clothing:- Socio- Psychological aspects of clothing. <br> - How dress affects behaviour <br> - First impression <br> - Fabric Preparation. <br> - Handling special fabrics. <br> Suitability of different fabrics for different garments |  | 12 |
| II | - Terminology relate <br> - Clothing for differe <br> - Clothing for differe | to skirts, trousers, collars, sleeves. <br> age groups. <br> nt occasions. | 12 |


| III | - Fabric estimation and its importance. Principles of fitting, factors to be considered while fitting, common fitting problems, remedying fitting defects. <br> - Flow chart of garment manufacturing. | 9 |
| :---: | :---: | :---: |
| IV | ACCESSORIES:- Labels, Lining, interlining facing \& interfacing, Wadding, Lace, Braid, elastic, hook and loop fastening, shoulder pads, eyelets and laces, zip fasteners, buttons. | 12 |
| $\mathrm{V}^{*}$ | Drafting of Basic Bodice Block and sloper making of:- <br> - Children - Front/Back <br> Yoks- Round, square, symmetrical and asymmetrical <br> Collars- Peter pan, shawl, sailor, mandarin, cape collar, stand and fall. <br> Construct Types of Sleeves and Sleeve Finishes <br> - Basic sleeve types, Half sleeve, Full sleeve, 3/4 sleeve <br> Set in sleeves <br> (i) Plain <br> (ii) Puffsleeve <br> (iii) Flaresleeve <br> (iv) Cap sleeve <br> Drafting and construction of Layette set :- <br> Bib, Diaper, Panty, Bloomer, Jhabla | 30 |
|  | SuggestedEvaluationMethods |  |
| InternalAssessment: <br> - Theory <br> - Class Participation: 05 <br> - Seminar/presentation/assignment/quiz/class test etc.:05 <br> - Mid-Term Exam:10 <br> - Practicum <br> - Class Participation: <br> - Seminar/Demonstration/Viva-voce/Lab records etc.:10 <br> - Mid-Term Exam: NA |  | End Term Examination 50 |

## PartC-Learning Resources

## Recommended Books/e-resources/LMS:

Text books:

- Carp and Latham. The Technology of Clothing Manufacture.
- Greff and Strom. Concepts of Clothing.
- Thomas Anna Jacob: "The Art of Sewing". New Delhi, USB Publisher Distributors Ltd.1994.
- Reader's Digest "Complete Guide to Sewing". 1995.
- Cooklin Grey. Garment Technology for Fashion Designer, Blackwell Science, 1997

Thomas Anna Jacob, "The art of sewing", USB publishers New Delhi, 1994.

- Readers Digest sewing book.
- Verma G., cutting \& tailoring theory", Asian publishers Delhi, 1999.
- Cooklin G ,Garment Technology for Fashion Designers" Blackwell publishing ,1977
*Applicable for courses having practical component.


## SEMESTER-2

| Session: 2023-24 |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: |
| PartA - Introduction |  |  |  |  |
| Subject | Bachelor of fashion designing |  |  |  |
| Semester | 2 |  |  |  |
| Name of the Course | Fabric Construction |  |  |  |
| Course Code | CC-C23-FDS-203 |  |  |  |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VAC) | $100-199$ |  |  |  |
| Level of the course (As per <br> Annexure-I | $12^{\text {THPASS }}$ |  |  |  |
| Pre-requisite for the course <br> (ifany) | After completing this course, the learner will be learnTo <br> create awareness on conversion of yarns, and fibres, into <br> a fabric having characteristics determined by the <br> materials and methods employed. Most fabrics are <br> presently produced by some method of interlacing, such <br> as weaving or knitting |  |  |  |
| CourseLearningOutcomes(CLO): |  |  |  |  |
| Credits | Theory |  | Practical | Total |



| - Square Knot, Overhand Knot <br> - Lark's Head Knot, Reverse Lark's head Knot <br> 3. Preparation of a articles using above Techniques. <br> 4. Visit to Textile Industry in India. |  |
| :---: | :---: |
| SuggestedEvaluationMethods |  |
| Internal Assessment: <br> - Theory <br> - Class Participation:05 <br> - Seminar/presentation/assignment/quiz/class test etc.:05 <br> - Mid-Term Exam: 10 <br> - Practicum <br> - Class Participation: 00 <br> - Seminar/Demonstration/Viva-voce/Lab records etc.:10 <br> - Mid-Term Exam: NA | End Term Examination: 50 $20$ |
| PartC-Learning Resources |  |
| - Recommended Books/e-resources/LMS: Thomas Anna Jacob,"The art of sewing",USB publisher New Delhi, 1994. <br> - Readers Digest sewing book. <br> - Verma G., "Cutting \& tailoring theory", Asian publishers Delhi, 1999. <br> - Cooklin G, "Garment Technology for Fashion Designers", Blackwell publishing, 1977. <br> - Corbman,"Textile Fibre to Fabric", Mc Graw Hill(1967). |  |

*Applicable for courses having practical component.

| SEMESTER-2 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Session: 2023-24 |  |  |  |  |
| Part A - Introduction |  |  |  |  |
| Subject |  | Bachelor of Fashion Designing |  |  |
| Semester |  | 2 |  |  |
| Name of the Course |  | Nutrition Science |  |  |
| Course Code |  | B23-HSC-201 |  |  |
| Course Type: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VAC |  | CC-M2 |  |  |
| Level of the course (As per Annexure-I |  | 100-199 |  |  |
| Pre-requisite for the course (if any) |  | $12^{\text {th }}$ PASS |  |  |
| Course Learning Outcomes(CLO): |  | After completing this course, the learner will be able to: <br> 1.To understand basic concepts of nutrition \& importance of water \& carbohydrates. <br> 2. To understand the functions, sources, requirements and effects of excess and deficiency of different nutrients. <br> 3 The students will be able to know the functions, sources, requirements and effects of excess and deficiency of different vitamins. <br> 4. To understand the functions, sources, requirements and effects of excess and deficiency of different minerals. |  |  |
| Credits |  | Theory | Practical | Total |
|  |  | 2 | - | 2 |
| Contact Hours |  | 2 | - | 2 |
| Max. Marks:50 <br> Internal Assessment Marks: 15 (T) <br> End Term Exam Marks: 35(T) |  |  | Time:3hrs (T) |  |
| Part B- Contents of the Course |  |  |  |  |
| Instructions for Paper- Setter : The examiner will set nine questions in all, selecting two questions from each unit and one compulsory question as well. <br> Instructions for the Candidate: The candidates will attempt five questions in all, selecting one question from each unit and the compulsory question as well. |  |  |  |  |
| Unit |  | Topics |  | Contact Hours |
| I | Definition of Nutrition, nutrients, recommended dietary allowance, balanced diet, health, reference man \& reference woman and BMR-Definition and factors affecting BMR Water: Functions and sources of water for human body Carbohydrates: Classification, functions, sources \& requirement, effects of deficiency and excess (in brief) <br> Fibre -Types, functions, sources \& requirement and health problems associated with excess and deficiency of fiber |  |  | 10 |


| II | Protein: Classification, functions, sources \& requirement Fats/ Lipids: Classification, functions, sources and requirements and health problems associated with excess and deficiency of lipids. <br> Vitamins: Definition and classification of vitamins, difference between fat soluble \& water soluble vitamins Fat soluble vitamins: Functions, sources, recommended dietary allowances, effects of excess \& deficiency (in brief) of: Vitamin A, D, E \& K | 11 |
| :---: | :---: | :---: |
| III | Functions, sources, recommended dietary allowances, effects of excess \& deficiency (in brief) of various water soluble vitamins: Vitamin C, Vitamin B1 (Thiamine), Vitamin B2, (Riboflavin), Vitamin B6 (Pyridoxine), Vitamin B12 (Cyanocobalamin), Niacin and Folic acid. | 11 |
| IV | Definition and Classification of minerals <br> Macro minerals: Functions, Sources, RDA, Effect of Excess and low intake of Calcium, Phosphorus, Magnesium, Sodium and Potassium <br> Micro Minerals: Functions, sources and RDA, Effect of Excess and low intake of Iron, Iodine Fluorine \& Zinc | 10 |
| Suggested Evaluation Methods |  |  |
|  | al Assessment: <br> heory <br> Class Participation: 04 <br> Seminar/presentation/assignment/quiz/class test etc.:04 Mid-Term Exam: 07 | End Term Examination: 35 |

## Part C-Learning Resources

## Recommended Books/e-resources/LMS:

1. Srilakshmi, B. (2017). Nutrition Science. New Age International Limited, Publishers, New Delhi.
2. Agarwal,A. and Udipi, S. (2014). Text Bookof Human Nutrition, Jaypee Medical Publication, New Delhi.
3. Bamiji, M.S.; Rao, N.P. and Reddy, V. (Editors) (1999). Textbook of Human Nutrition. New Delhi: Oxford and IBH Publishing Co. Pvt. Ltd.
4. ICMR (2010). Nutrient Requirements and Recommended Dietary Allowance for Indians. A Report of the Expert Group of ICMR. NIN, Hyderabad.
5. Maney S (2008). Foods, Facts and Principles, 3rd Edition Published by Wiley Eastern, New Delhi.
6. Mahtab, S. Bamji, Kamala Krishnasamy, Brahmam G.N.V (2012) Text Book of Human Nutrition, Third Edition, Oxford and IBH Publishing Co. P. Ltd., New Delhi.
7. SunetraRoday (2017). Food Science and Nutrition, Oxford University Press, New Delhi.
8. Longvah, T, Ananthan, R., Bhaskarachary, K., Venkaiah, K (2017). Indian Food Composition Tables (IFCT), Indian Council of Medical Research, National Institute of Nutrition, Hyderab.
9. Raina U, Kashyap S, Narula V, Thomas S Suvira, VirS, Chopra S (2010) Basic Food Preparation: A Complete Manual, 4th Edition, Orient Black Swan Ltd, Mumbai.

## ANNEXURE-I

## Levels of Courses

Levels of Courses: Courses shall be coded based on the learning outcomes, level of difficulty, and academic rigor. The coding structure is as follows:

0-99: Pre-requisite courses required to undertake an introductory course which will be a pass or fail course with no credits. It will replace the existing informal way of offering bridge courses that are conducted in some of the colleges/ universities.

100-199: Foundation or introductory courses that are intended for students to gain an understanding and basic knowledge about the subjects and help decide the subject or discipline of interest. These courses may also be prerequisites for courses in the major subject. These courses generally would focus on foundational theories, concepts, perspectives, principles, methods, and procedures of critical thinking in order to provide a broad basis for taking up more advanced courses. These courses seek to equip students with the general education needed for advanced study, expose students to the breadth of different fields of study; provide a foundation for specialized higher-level coursework; acquaint students with the breadth of (inter) disciplinary fields in the arts, humanities, social sciences, and natural sciences, and to the historical and contemporary assumptions and practices of vocational or professional fields; and to lay the foundation for higher level coursework.

200-299: Intermediate-level courses including subject-specific courses intended to meet the credit requirements for minor or major areas of learning. These courses can be part of a major and can be pre-requisite courses for advanced-level major courses.

300-399: Higher-level courses which are required for majoring in a disciplinary/interdisciplinary area of study for the award of a degree.

400-499: Advanced courses which would include lecture courses with practicum, seminar-based course, term papers, research methodology, advanced laboratory experiments/software training, research projects, hands-on-training, internship/apprenticeship projects at the undergraduate level or First year Postgraduate theoretical and practical courses.

500-599: Courses at first-year Master's degree level for a 2-year Master's degree programme
600-699: Courses for second-year of 2-year Master's or 1-year Master's degree programme
700-799 \& above: Courses limited to doctoral students

## Semester 3

Bachelor of Fashion Designing


| Part B Contents of the Course |  |  |
| :---: | :---: | :---: |
| Instructions for Paper- Setter: The examiner will set nine questions in all, selecting two |  |  |
| questions from each unit and one compulsory. |  |  |
| Instructions for the Candidate: The candidates will attempt five questions in all, selectin one question from each unit and the compulsory question as well. |  |  |
|  |  |  |
| Unit | Topics | Contact Hours |
| I | Study the following traditional arts of India:Pattachitra, Warli Art, Tanjore Art, Gond Art, Mandala, Lippan Art | 9 |
| II | Introduction, stitches, motifs, base fabrics, thread, techniques and colour combination used in embroideries of following: <br> - Kutch Kathiawari and Sindhi of Gujrat <br> - Phulkari of Punjab <br> - Kantha of Bengal <br> - Chikankari of Lucknow <br> - Kasida of Kashmir <br> - Kasuti of Karnatak | 12 |
| III | Traditional textiles: Importance and history of hand woven textiles. Brocades, Jamavar, Dacca muslin and Jamdani, Chanderi, Maheshwari, Kanjivaram, kotaDoria and Baluchari. <br> Resist printed textiles: Bandhani, Patola, Ikat andPochampalli. Block Printed :Dabu, Sanganeri, Ajrakh, Batik Painted textile: Kalamkari and Madhubani. Regional variations in symbolic motifs. | 12 |
| IV | Woven shawls of Kashmir, Himachal Pradesh and North Eastern States. | 12 |


|  | Floor Coverings- Carpets and Durries <br> Textile surface ornamentation by beads, applique and ribbon |  |
| :---: | :---: | :---: |
| V* | Prepare samples of following: <br> - Basic embroidery stitches. <br> « Kasuti of Karnatka <br> $\diamond$ Chikankari of Uttar Pradesh <br> $\diamond$ Kantha of Bengal <br> Kashida of Kashmir <br> $\diamond$ Phulkari of Punjab. <br> $\diamond$ Kutch of Gujarat. <br> $\diamond$ Sindhi of Sind. <br> - Prepare 5 samples of Tie \& Dye (Cotton \& Silk). <br> - Block printing, Batik, Stencil, Screen \& Fabric painting. <br> Prepare any two articles using any technique of surface ornamentation | 30 |
| SuggestedEvaluationMethods |  |  |
| Inte <br> $>$ <br> $>$ | alAssessment: <br> heory <br> Class Participation: 05 <br> Seminar/presentation/assignment/quiz/class test etc.:05 <br> Mid-Term Exam: 05 <br> racticum <br> Class Participation: 0 <br> Seminar/Demonstration/Viva-voce/Lab records etc.: 10 <br> Mid-Term Exam: NA | End Term Examination: 50 |

## Part C-Learning Resources

## Recommended Books/e-resources/LMS:

## REFERENCES

- Pandit, S. 1976. Indian Embroidery: Its Variegated Charms. Baroda.
- Mehta, R.J. 1970. Masterpieces of Indian Textiles. Bombay, D.B. Taraparevala Sons and Co.

Pvt.Ltd.

- Gillow. Indian Textiles.
- Lehri, R.M. Indian Embroideries.
- Ghosh. Ikat Textiles of India
- Shailza, D. Naik. Traditional Embroideries of India
- SodhiaManmeet, "Dress Designing", Kalyani publishers, New Delhi.
- Lynton Linda, " The Sari", Thames \&Hadson.
- Anand M.R., "Textiles \& Embroideries of India " Marg Publication Bombay, 1965.
- NaikShailaja D, " TraditionalEmbroderies of India" APH Publisher Corporation, New Delhi, 1996.
- Chattopadhyay K, " Indian Embroidery", Wiley Eastern Ltd., New Delhi,
*Applicable for courses having practical component.


## SEMESTER-3



| Part B-Contents of the Course |  |  |
| :---: | :---: | :---: |
| In Instru | uctions for Paper- Setter: The examiner will set nine questio questions from each unit and one compulsor <br> ions for the Candidate: The candidates will attempt five que question from each unit and the compulsory question | in all, selecting tw $\qquad$ s well. |
| Unit | Topics | Contact Hours |
| I | Body measurements: anthropometric measures and methods of taking proper body measurements for different garments. <br> General principles of clothing construction Factors affecting clothing requirements | 12 |
| II | Selection of fabric for different garments according to different figure type <br> Handling of special fabrics such as plaid, checks, stripes denims etc. <br> Types of fitting problems, factors to be considered while identifying fitting problems . | 12 |
| III | Clothing of women for different occasions Importance of scarves in women clothing <br> Importance of accessories in women clothing | 9 |
| IV | Planning assembly of women's wear; assessing quality at various stages of garment assembly Classification of women's wear Brands in women's wear | 12 |
| V* | Drafting of basics skirt block <br> Preparation of different types of skirt: <br> A- line skirt <br> Circular skirt <br> Gored skirt <br> Drafting and construction of petticoat <br> Drafting and construction of simple kameez <br> Drafting and construction of any type of salwar <br> Drafting and construction of simple plazo/ sharara | 30 |


| SuggestedEvaluationMethods |  |
| :---: | :---: |
| Internal Assessment: <br> Theory <br> - Class Participation:05 <br> - Seminar/presentation/assignment/quick class test etc,;05 <br> - Mid-Term Exam:10 <br> Practicum <br> - Class Participation: <br> - Seminar/ Dernonstration Viva-voce Lab records etc.:10 | End <br> Examination: <br> 50 $20$ |
| - Mid-Term Exam: |  |
| PartC-Learning Resources |  |
| Recommended Books/e-resources/LMS': <br> Reference Link: https://swayam.gov.in/ Learner support Material: NP'IVL Swaya (https://swayarn.gov.in), E-library, E-books, online PDF material etc. <br> Reference Books : <br> 1. Carr and lather- The of clothing manufacture <br> 2. gains s and Singer sewing machine <br> 3. Gioello and break. Figure types and size ranges <br> 4. Aldrich Winifred. Matric pattern cutting 011 book service 1997. Ko <br> 5. Armstrong Il pattern making for fashion design. Longman 2 tng <br> 6. Bray Natalia. More drøs pattern designing lackwell scenes 2001 <br> 7. Apparelonline.com in |  |

*Applicable for courses having practical component.

## SEMESTER-3

| Session: 2023-24 |  |  |  |
| :---: | :---: | :---: | :---: |
| PartA - Introduction |  |  |  |
| Subject | Bachelor of Fashion Designing |  |  |
| Semester | 3 |  |  |
| Name of the Course | Apparel Production Techniques |  |  |
| Course Code | B23-FDS -303 |  |  |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VAC) | CC-C3 |  |  |
| Level of the course (As per Annexure-I | 100-199 |  |  |
| Pre-requisite for the course (ifany) | $12^{\text {th }}$ Pass |  |  |
| CourseLearningOutcomes(CLO): | After completing this course, the learner will be able to: <br> 1. To create an awareness about the types of garment machine available in the industry <br> 2 To develop an understanding about the selection of the right <br> machine for production of the required garment. <br> 3. To expose the students to the latest practices and technological world of garment production |  |  |
| Credits | Theory | Practical | Total |
|  | 3 | 1 | 4 |
| Contact Hours | 3 | 2 | 5 |
| Max. Marks: 100 Internal Assessment Marks: 20(T)+10(P)=30 End Term Exam Marks:50(T), 20(P)=70 |  | $\text { Time: } \begin{array}{r} \text { 3hrs(T) } \\ \mathbf{4 h r s}(\mathbf{P}) \end{array}$ |  |


| Part B-Contents of the Course |  |  |
| :---: | :---: | :---: |
| Instructions for Paper- Setter: The examiner will set nine questions in all, selecting two |  |  |
| questions from each unit and one compulsory. |  |  |
| Instructions for the Candidate: The candidates will attempt five questions in all, selecting one question from each unit and the compulsory question as well |  |  |
|  |  |  |
| Unit | Topics | Contact Hours |
| I | Apparel production process <br> Pattern, Grading and Marker making <br> Spreading <br> Cutting <br> Ticketing <br> Sewing <br> Finishing <br> Quality checking | 12 |
| II | Spreading and Cutting operations, machines and their functions <br> Marker planning: drawing \& reproduction of the marker <br> Spreading of the fabric to form a lay <br> Cutting of the fabric <br> Sorting, numbering, ticketing, bundling | 12 |
| III | Stitching operations with its specialized machines Components of sewing: needle, throat plate, feed dog and threads etc Seam types: classification Stitch types: classification Sewing machine needles and threads Sewing machines: single lock machines, buttonhole \& buttoning machine, bar tacking | 9 |
| IV | Finishing \& Packaging <br> Importance of Pressing <br> Equipments for pressing <br> Fusing Machinery \& Requirements of Fusing Packaging Shipping \& Merchandising Packaging Packaging Tags \& Fasteners <br> Garment Finishing and Inspection | 12 |


|  | Attaching Buttons: Marking \& Sewing Labels <br> Cleaning <br> Final Touches |  |
| :---: | :---: | :---: |
| V* | $\triangleleft$ Body Ideals, Infants, Children, Man, Woman, (Standard Measurement) <br> $\diamond$ Preparing Basics Blocks, Front Back, Sleeve, Skirt, Trouser, for Woman. <br> ৯ Developing draft for men's garments, men's shirt, Trouser <br> $\diamond$ Introduction to grading drafting and grading of basic block <br> $\diamond$ Development of variation in sleeves and bodies combination (at least 5) <br> $\diamond$ Procedure for grading block to various sizes children bodies block sleeves, skirts, trouser, <br> « Make samples of fasteners, placket, center button closing, asymmetrical closing | 30 |
| SuggestedEvaluationMethods |  |  |
| Inter | Assessment: <br> Theory <br> Class Participation:05 <br> Seminar/presentation/assignment/quick class test etc,; 05 <br> Mid-Term Exam: 10 <br> Practicum <br> - Class Participation: <br> - Seminar/ Demonstration viva-voce lab records etc.: 10 | End <br> Examination: <br> 50 $20$ |
| - Mi | Term Exam:NA |  |

## PartC-Learning Resources

Recommended Books/e-resources/LMS':

## REFERENCES:

1. Bheda, R. Managing Productivity in the Apparel Industry. New Delhi: CBS publishers and Distributers 2003.
2. Cooklin G., Garment for Fashion Designers. United Kingdom: Blackwell Publishing Limited 1997.
3. Cooklin G., Introduction to Clothing Manufacture. United Kingdom: Blackwell Publishing Limited. (Second Edition) 2006.
4. Giocello, D.A. and B. Prerke Fashion Production Terms. New York Fairchild Publication 2004.
5. Solinger, J.. Apparel Manufacturing Analysis. New York: Textile Book Publishers Inc. 1961
6. Care, H. and B.Latham, The Technology of clothing Manafucture United Kingdom: Blackwell Science Limited 2004.
*Applicable for courses having practical component.

SEMESTER-3

| Session: 2023-24 |  |  |  |
| :---: | :---: | :---: | :---: |
| Part A - Introduction |  |  |  |
| Subject | Bachelor of Fashion Designing |  |  |
| Semester | 3 |  |  |
| Name of the Course | BRANDING AND SALES PROMOTION |  |  |
| Course Code | B23-FDS-304 |  |  |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VAC) | CC-M3 |  |  |
| Level of the course (As per Annexure-I | 100-199 |  |  |
| Pre-requisite for the course (ifany) | $12^{\text {th }}$ Pass |  |  |
| CourseLearningOutcomes(CLO): | After completing this course, the learner will be able to: <br> - To impart knowledge regarding branding process <br> - To know about various brands and brand management. <br> - To learn various fashion promotional techniques |  |  |
| Credits | Theory | Practical | Total |
|  | 3 | 1 | 4 |
| Contact Hours | 3 | 2 | 5 |
| Max. Marks: 100 <br> Internal Assessment Marks: 20(TH) 10(P)=30 <br> End Term Exam Marks:50(TH) 20(P)=70 |  | $\text { Time: } \begin{array}{r} 3 \mathrm{hrs}(\mathbf{T}) \\ \mathbf{4 h r s}(\mathbf{P}) \end{array}$ |  |

## Part B-Contents of the Course

Instructions for Paper- Setter: The examiner will set nine questions in all, selecting two questions from each unit and one compulsory.
Instructions for the Candidate: The candidates will attempt five questions in all, selecting one question from each unit and the compulsory question as well.

| Unit | Topics | Contact Hours |
| :---: | :---: | :---: |
| I | Branding: <br> - Meaning, definition and importance of branding in fashion industry <br> - Fashion branding(FAQ) <br> - Creating content for fashion brand. <br> - Building a brand (step by step guide) | 12 |
| II | Brand Management: <br> - Steps and technique; <br> - Rules of Branding <br> - Benefits of building a strong Brand <br> - Pillars of Branding | 12 |
| III | Sales Promotion: <br> - Definition and importance of Sales Promotion <br> - Various Sale promotion techniques and methods <br> - Components of sales promotion <br> - Factors affecting and retarding sales promotion | 9 |
| IV | Goals of sales promotion: <br> - Marketing and Branding together <br> - Various government policies of branding Role of branding in promoting sales | 12 |


| V* | ४ Window Display for a specific store and boutique according to different occasions and seasons <br> $\triangleleft$ Sourcing of fabrics, fasteners, and trims <br> $\diamond$ Survey on famous brands available in Market <br> $\diamond$ Layout Design and illustration for different kinds of store display. | 30 |
| :---: | :---: | :---: |
| SuggestedEvaluationMethods |  |  |
| Internal Assessment: <br> Theory <br> - Class Participation:05 <br> - Seminar/presentation/assignment/quick class test etc,; 05 <br> - Mid-Term Exam:10 <br> Practicum <br> - Class Participation: <br> - Seminar/ Demonstration viva-voce lab records etc.: 10 |  | End <br> Examination <br> 50 <br> 20 |
| - Mid-Term Exam: |  |  |
| PartC-Learning Resources |  |  |
| Reco | mended Books/e-resources/LMS': <br> RENCES: |  |

- Fashion promotion: Building a brand through marketing and communication (by Gwyneth moore)
- Marketing fashion (by Harriet posner)
- Fashion brands (by Mark Tungate)
- Fashion branding and communication edited by ByounghoJin and Elena
- Luxury fashion branding (by Uche Okonkwo)
- Fashion branding Unraveled (by Kaled K. Hameide)
*Applicable for courses having practical component.


## ANNEXURE-I

## Levels of Courses

Levels of Courses: Courses shall be coded based on the learning outcomes, level of difficulty, and academic rigor. The coding structure is as follows:

0-99: Pre-requisite courses required to undertake an introductory course which will be a pass or fail course with no credits. It will replace the existing informal way of offering bridge courses that are conducted in some of the colleges/ universities.

100-199: Foundation or introductory courses that are intended for students to gain an understanding and basic knowledge about the subjects and help decide the subject or discipline of interest. These courses may also be prerequisites for courses in the major subject. These courses generally would focus on foundational theories, concepts, perspectives, principles, methods, and procedures of critical thinking in order to provide a broad basis for taking up more advanced courses. These courses seek to equip students with the general education needed for advanced study, expose students to the breadth of different fields of study; provide a foundation for specialized higher-level coursework; acquaint students with the breadth of (inter) disciplinary fields in the arts, humanities, social sciences, and natural sciences, and to the historical and contemporary assumptions and practices of vocational or professional fields; and to lay the foundation for higher level coursework.

200-299: Intermediate-level courses including subject-specific courses intended to meet the credit requirements for minor or major areas of learning. These courses can be part of a major and can be pre-requisite courses for advanced-level major courses.

300-399: Higher-level courses which are required for majoring in a disciplinary/interdisciplinary area of study for the award of a degree.

400-499: Advanced courses which would include lecture courses with practicum, seminar-based course, term papers, research methodology, advanced laboratory experiments/software training, research projects, hands-on-training, internship/apprenticeship projects at the undergraduate level or First year Postgraduate theoretical and practical courses.

500-599: Courses at first-year Master's degree level for a 2-year Master's degree programme
600-699: Courses for second-year of 2-year Master's or 1-year Master's degree programme
700-799 \& above: Courses limited to doctoral students.

## Semester 4

| Session: 2023-24 |  |  |  |
| :---: | :---: | :---: | :---: |
| PartA - Introduction |  |  |  |
| Subject | Bachelor of Fashion Designing |  |  |
| Semester | 4 |  |  |
| Name of the Course | Textile Chemistry |  |  |
| Course Code | B23-FDS-401 |  |  |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VA <br> C) | CC-A4 |  |  |
| Level of the course (As per Annexure-I | 100-199 |  |  |
| Pre-requisite for the course (ifany) | $12^{\text {th }}$ pass |  |  |
| CourseLearningOutcomes(CLO): | After completing this course, the learner will be able to: <br> 1.To acquire knowledge of various kinds of textile chemicals and their uses <br> 2.To know the concept of textile chemistry <br> 3.To acquire knowledge about principals of desig <br> 4.To impart knowledge about fashion figures |  |  |
| Credits | Theory | Practical | Total |
|  | 3 | 1 | 4 |



|  | interpretation of test results |  |
| :---: | :---: | :---: |
| V* | Fiber identification - visual, burning, microscopic and solubility test. Fibre blends analysis. Measurement and interpretation of yarn count, direct and indirect yarn. Identification of type of yarn. Evaluation of thread count and dimensional stability of fabric. $\square$ Evaluation of color fastness to washing and ironing. $\square$ Evaluation of crimp and twist in yarn. | 30 |
| SuggestedEvaluationMethods |  |  |
|  | alAssessment: <br> heory <br> Class Participation: 05 <br> Seminar/presentation/assignment/quiz/class test etc.:05 <br> Mid-Term Exam: 10 <br> racticum <br> Class Participation: <br> Seminar/Demonstration/Viva-voce/Lab records etc.: 10 <br> Mid-Term Exam: | End Term Examination: 50 |
| PartC-Learning Resources |  |  |
| Re $\square$ $\square \square$ $\square \square$ $\square \square$ $\square \square$ $\square \square$ H | mmended Books/e-resources/LMS: <br> ensky. "Textile Science", CBS publisher, New Delhi, 1999. <br> osicki, Z. "Watson's Textile Design and Color" Blackwell Scie <br> shra, S.P. "A text book of fiber science and technology, New <br> swami, B.C. "Textile Yarns", Technology, structure and applic <br> zoto's J.J. "Fabric Science", Fairchild Publication, New York. | U.K., 1998. <br> Intt., Delhi 2000. <br> ons", Mc graw |

[^0]SEMESTER-4

| Session: 2023-24 |  |  |  |
| :---: | :---: | :---: | :---: |
| Part A - Introduction |  |  |  |
| Subject | Bachelor of Fashion Designing |  |  |
| Semester | 4 |  |  |
| Name of the Course | Women Clothing II |  |  |
| Course Code | B23-FDS-402 |  |  |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VAC | CC-B4 |  |  |
| Level of the course (As per Annexure-I | 100-199 |  |  |
| Pre-requisite for the course (ifany) | $12^{\text {TH }}$ |  |  |
| CourseLearningOutcomes(CLO): | After completing this course, the learner will be able to: <br> 1. To impart knowledge about terminology related to women clothing <br> 2. To enhance skills in drafting and construction <br> 3. To get students aware of clothing for special needs |  |  |
| Credits | Theory | Practical | Total |
|  | 3 | 1 | 4 |
| Contact Hours | 3 | 2 | 5 |
| Max. Marks: 100 <br> Internal Assessment Marks:20(T)+10(P)=30 <br> End Term Exam Marks:50(T), 20(P)=70 |  | Time:3hrs 4hrs |  |


| Part B-Contents of the Course |  |  |
| :---: | :---: | :---: |
| Instructions for Paper- Setter: The examiner will set nine questions in all, selecting two questions from each unit and one compulsory. <br> Instructions for the Candidate: The candidates will attempt five questions in all, selecting one question from each unit and the compulsory question as well |  |  |
| Unit | Topics | Contact Hours |
| I | Terminology used in Drafting \& Pattern Making <br> Flat Pattern Making, Template Working Patterns, Production Patterns, Design Specification Sheet, Pattern Chart, Cost-Sheet, Grain, Dart, Dart legs, Dart intake, Vertical Lines, Horizontal Lines, Symmetric and Asymmetric Lines, Style Number, Pattern Size. <br> A Study of Tools \&Equipments <br> Measuring Tools <br> Marking Tools <br> Cutting Tools | 12 |
| II | Developing paper patterns: <br> a) Understanding the commercial paper pattern. <br> b) Layout on different fabrics, widths \& types. | 12 |
| III | Fitting - factors affecting good fit, common problems encountered and remedies for fitting defects (upper and lower garments) <br> Clothing for people with special needs. <br> a) Maternity and lactation period <br> b) Old age | 9 |
| IV | - A study of Anthropometric List of Measurements Taking Body Measurement Standard Size Chart <br> - Pattern Development : Drafting, Flat Patterns, Slash and Spread and Pivot Methods <br> - Fabric Estimations and its importance <br> - Fitting: Good Fitting, Fitting Problems and their solution. <br> - Basics of Commercial Paper Pattern Pattern Envelop | 12 |


|  | Pattern Making <br> Pattern Layout |  |
| :---: | :---: | :---: |
| V* | Drafting and construction of : <br> 1. Ladies trousers <br> 2. Circular Skirt <br> 3. Top with dart manipulation <br> 4. Princessline Blouse <br> 5. Evening gown <br> 6. Night suit | 30 |
| SuggestedEvaluationMethods |  |  |
|  | nal Assessment: <br> heory <br> Class Participation: 05 <br> Seminar/presentation/assignment/quiz/class test etc.:05 <br> Mid-Term Exam: 10 <br> racticum <br> Class Participation: <br> Seminar/Demonstration/Viva-voce/Lab records etc.: 10 <br> Mid-Term Exam: NA | End Term Examination: 50 |
| Part C-Learning Resources |  |  |
| Recommended Books/e-resources/LMS: <br> - Carr and Lather. The technology of clothing manufacture. <br> - Bains, S. and Hutton, J. Singer Sewing Book. <br> - Gioello and Brake. Figure types and size ranges. <br> - Aldrich Winifred. Metric pattern cutting. Om book services.1997. <br> - Armstrong II. J. Pattern making for fashion design. Longman. 2003. <br> - Bray Natalia. More dress pattern designing. Blackwell science. 2001. <br> - Cooklin Grey. Pattern making for women's outer wear. Blackwell sciences, 1997 |  |  |

*Applicable for courses having practical component.

SEMESTER-4

| Session: 2023-24 |  |  |  |
| :---: | :---: | :---: | :---: |
| PartA - Introduction |  |  |  |
| Subject | Bachelor of Fashion Designing |  |  |
| Semester | 4 |  |  |
| Name of the Course | Apparel Production- Draping and Grading |  |  |
| Course Code | B23-FDS-403 |  |  |
| CourseType: <br> (CC/MCC/MDC/CC- <br> M/DSEC/VOC/DSE/PC/AEC/VAC) | CC-C4 |  |  |
| Level of the course (As per Annexure-I) | 100-199 |  |  |
| Pre-requisite for the course (if any) | $12^{\text {th }}$ pass |  |  |
| CourseLearningOutcomes(CLO): | After completing this course, the learner will be able to: 1.To acquire knowledge of techniques of draping of fabrics <br> 2. To know the design and construct garments using the principles of draping. <br> 3.To acquire knowledge about grading <br> 4. To know the method of garment construction according <br> Industrial level <br> 5*.To impart students knowledge about sketching and designing on sheet |  |  |
| Credits | Theory | Practical | Total |
|  | 3 | 1 | 4 |



| V* | Draping: - definition, terminology, principles of draping, preparation and uses, measurement and tools used in draping. <br> - Basic Draping techniques: - front \& back bodice, front \&back skirt. <br> - Dart location and manipulation. <br> - Designing the garment using the following construction features :- <br> 1. Gathers. <br> 2. Pleats. <br> 3. Cowl \& fancy necklines. <br> 4. Collars. <br> - Designing and construction of following garments using different construction and decorative features :- <br> 1. Shirt/ Top ( female / male ) <br> 2. Skirt. <br> 3. Gown. <br> - Preparation of one dress using draping techniques | 30 |
| :---: | :---: | :---: |
| Suggested Evaluation Methods |  |  |
|  | alAssessment: <br> heory <br> Class Participation: 05 <br> Seminar/presentation/assignment/quiz/class test etc.:05 <br> Mid-Term Exam: 10 <br> racticum <br> Class Participation: <br> Seminar/Demonstration/Viva-voce/Lab records etc.: 10 <br> Mid-Term Exam: NA | End Term Examination: 50 20 |
| Part C-Learning Resources |  |  |
| Recommended Books/e-resources/LMS: |  |  |
| 1. Fashion Illustration, Anna Kiper, David \& Charles Book, 2011 <br> 2. Fashion Illustration Children, Patric, John Ireland, BT Bastford Ltd, 2005 <br> 3. New Fashion Illustration (New Illustration Series) English, Paperback, Martin Dawber 2006 |  |  |
| 4. Bina Abling. Fashion Sketch Book. Fairchild Publications.1994. <br> 5. Druid Elisabeth and Pace Tiziana. Figure Drawing for Fashion Design. Peplin Press. 2004 <br> 6. Ireland Patrick John. Fashion Design Drawing and Presentation. Batsford. 2005. |  |  |

7. MckelvyKathrynanadMunslow Janine. Illustrating Fashion, Blackwell Publishing. 2004. 8. Ray Smith. Drawing Figures. Dorling Kindersley. 1994
*Applicable for courses having practical component.

## ANNEXURE-I

## Levels of Courses

Levels of Courses: Courses shall be coded based on the learning outcomes, level of difficulty, and academic rigor. The coding structure is as follows:

0-99: Pre-requisite courses required to undertake an introductory course which will be a pass or fail course with no credits. It will replace the existing informal way of offering bridge courses that are conducted in some of the colleges/ universities.

100-199: Foundation or introductory courses that are intended for students to gain an understanding and basic knowledge about the subjects and help decide the subject or discipline of interest. These courses may also be prerequisites for courses in the major subject. These courses generally would focus on foundational theories, concepts, perspectives, principles, methods, and procedures of critical thinking in order to provide a broad basis for taking up more advanced courses. These courses seek to equip students with the general education needed for advanced study, expose students to the breadth of different fields of study; provide a foundation for specialized higher-level coursework; acquaint students with the breadth of (inter) disciplinary fields in the arts, humanities, social sciences, and natural sciences, and to the historical and contemporary assumptions and practices of vocational or professional fields; and to lay the foundation for higher level coursework.

200-299: Intermediate-level courses including subject-specific courses intended to meet the credit requirements for minor or major areas of learning. These courses can be part of a major and can be pre-requisite courses for advanced-level major courses.

300-399: Higher-level courses which are required for majoring in a disciplinary/interdisciplinary area of study for the award of a degree.

400-499: Advanced courses which would include lecture courses with practicum, seminar-based course, term papers, research methodology, advanced laboratory experiments/software training, research projects, hands-on-training, internship/apprenticeship projects at the undergraduate level or First year Postgraduate theoretical and practical courses.

500-599: Courses at first-year Master's degree level for a 2-year Master's degree programme 600-699: Courses for second-year of 2-year Master's or 1-year Master's degree programme 700-799 \& above: Courses limited to doctoral students


[^0]:    *Applicable for courses having practical component.

