## Faculty of Vocational Studies

SYLLABUS
of

Bachelor of Science (Fashion Designing)
(Semester: I-VI)
(Under Continuous Evaluation System)
Session: 2021-22


The Heritage Institution KANYA MAHAVIDYALAYA JALANDHAR (Autonomous)

## KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)

## SCHEME AND CURRICULUM OF EXAMINATION OF THREE YEAR DEGREE PROGRAMME <br> Bachelor of Science (Fashion designing) <br> (Semester I)

Session: 2021-22

## Bachelor of Science (Fashion Designing) (Semester I)

| Course code | Course name | Course type | Marks |  |  |  | Examination <br> time (in <br> hours) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | total | Ext. |  | CA |  |
|  |  |  |  | L | P |  |  |
| BFDL-1421 <br> BFDL-1031 <br> BFDL-1431 | Punjabi (Compulsory) <br> *1 Basic Punjabi <br> ${ }^{2}$ Punjab history and culture | C | 50 | 40 | - | 10 | 3 |
| BFDL-1102 | Communication skills in English | C | 50 | 40 | - | 10 | 3 |
| BFDL-1233 | Concept of Fashion | C | 50 | 40 | - | 10 | 3 |
| BFDM-1234 | Basics of Design and Illustration | C | 100 | 50 | 30 | 20 | $\begin{gathered} 3+ \\ 3 \end{gathered}$ |
| BFDM-1235 | Basics of Sewing-I | C | 100 | 50 | 30 | 20 | $3+4$ |
| BFDM-1126 | Basics of Computer | C | 100 | 50 | 30 | 20 | $3+3$ |
| BFDM-1237 | Fibre to Fabric | C | 100 | 50 | 30 | 20 | $3+3$ |
| AECD-1161 | *Drug Abuse: Problem, <br> Management and Prevention(Compulsory) | AC | 50 | 40 | - | 10 | 3 |
| SECF-1492 | *Foundation Course | AC | 25 | 20 | - | 05 | 1 |
|  | $\begin{gathered} \text { TOT } \\ \text { AL } \end{gathered}$ |  | 550 |  |  |  |  |

C- Compulsory
AC- Audit

## Course

${ }^{1}$ Special Paper in lieu of Punjabi (Compulsory)
${ }^{2}$ Special Paper in lieu of Punjabi (Compulsory) for those students who are not domicile of Punjab
*Marks of these courses will not be added in total marks. Only grades will be provided.

## KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)

SCHEME AND CURRICULUM OF EXAMINATIONS OF THREE YEAR DEGREE PROGRAMME
Bachelor of Science (Fashion designing)
(Semester II)
Session: 2021-22

| Bachelor of Science (Fashion Designing) Semester- II |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course code | Course Title | Course type | Marks |  |  |  | Examination time (in hours) |
|  |  |  | totaI | Ext. |  | CA |  |
|  |  |  |  | L | P |  |  |
| BFDL-2421 <br> BFDL-2031 <br> BFDL-2431 | Punjabi (Compulsory) <br> ${ }^{1}$ Basic Punjab <br> ${ }^{2}$ Punjab History \& Culture | C | 50 | 40 | - | 10 | 3 |
| BFDM-2102 | Communication skills in English | C | 50 | 25 | 15 | 10 | 3 |
| BFDM-2233 | Traditional Textiles | C | 75 | 40 | 20 | 15 | $3+3$ |
| BFDM-2234 | Fabric Construction | C | 75 | 40 | 20 | 15 | $3+3$ |
| BFDM-2235 | Basics of Sewing-II | C | 100 | 50 | 30 | 20 | $3+4$ |
| BFDP-2126 | Basics of Computer | C | 50 | - | 40 | 10 | 3 |
| BFDV-2237 | Industrial Visit | C | 50 | - | $\begin{aligned} & \text { 20(report } \\ & +30 \text { (viva) } \end{aligned}$ | - | - |
| AECD- 2161 | *Drug Abuse | AC | 50 | 40 | - | 10 | 3 |
| SECM-2502 | *Moral <br> Education | AC | 25 | 20 | - | 05 | 1 |
|  | Total |  | 450 |  |  |  |  |

## C-Compulsory

## AC-Audit

## Course

${ }^{1}$ Special paper in lieu of Punjabi (Compulsory)
${ }^{2}$ Special paper in lieu of Punjabi (Compulsory) for those students who are not domicile of Punjab
*Marks of these courses will not be added in total marks. Only grades will be provided.

## KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)

## SCHEME AND CURRICULUM OF EXAMINATION OF THREE YEAR DEGREE PROGRAMME <br> Bachelor of Science (Fashion designing)

(Semester III)
Session: 2021-22

| Bachelor of Science (Fashion Designing) (Semester III) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course code | Course title | Course type | Marks |  |  |  | Examination time (in hours) |
|  |  |  | Total | Ext. |  | CA |  |
|  |  |  |  | L | P |  |  |
| BFDM-3231 | Colour Concepts \& Colouration | C | 100 | 50 | 30 | 20 | $3+3$ |
| BFDM-3232 | Pattern Making and Garment Construction | C | 150 | 50 | 70 | 30 | $3+4$ |
| BFDM-3233 | Knitting Technology | C | 100 | 50 | 30 | 20 | $3+3$ |
| BFDP-3234 | Fashion Design and Illustration | C | 50 | - | 40 | 10 | 3 |
| BFDP-3235 | Needle Craft | C | 100 | - | 80 | 20 | 3 |
| SECG-3532 | *Gender sensitization | AC | 25 | 20 | - | 05 | 1 |
| TOTAL |  |  | 500 |  |  |  |  |

C- Compulsory
AC- Audit
Course

* Marks of these courses will not be added in total marks. Only grades will be provided.

KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS) SCHEME AND CURRICULUM OF EXAMINATIONS OF THREE YEAR DEGREE PROGRAMME

Bachelor of Science (Fashion designing)
(Semester IV)
Session: 2021-22

| Bachelor of Science (Fashion Designing) Semester- IV |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course code | Course Title | Course type | Marks |  |  |  | Examination Time (in hrs.) |
|  |  |  | Total | Ext. |  | CA |  |
|  |  |  |  | L | P |  |  |
| BFDM-4231 | History of Costumes | C | 100 | 50 | 30 | 20 | $3+3$ |
| BFDM-4232 | Garment Construction \& Draping | C | 150 | 40 | 80 | 30 | $3+4$ |
| BFDP-4233 | Fashion Design and Illustration (CAD) | C | 100 | - | 80 | 20 | 3 |
| BFDP-4234 | Fashion Illustration and appreciation | C | 50 | - | 40 | 10 | 3 |
| BFDP-4235 | Pattern and Marker Making on Computer | C | 100 | - | 80 | 20 | 3 |
| AECE-4221 | *Environmental Studies | AC | 100 | 60 | 20 | 20 | 3 |
| SECS-4522 | *Social outreach | AC | 25 |  | - | 25 |  |
|  | TOTAL |  | 500 |  |  |  | . |

## C-Compulsory

## AC-Audit

Course
*Marks of these courses will not be added in total marks. Only grades will be provided.

# KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS) 

 SCHEME AND CURRICULUM OF EXAMINATION OF THREE YEAR DEGREE PROGRAMMEBachelor of Science (Fashion Designing)
(Semester- V)
Session- 2021-22

| Bachelor of Science (Fashion Designing) Semester-V |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course code | Course Title | Course type | Marks |  |  |  | Examination <br> Time (in hrs.) |
|  |  |  | Total | L | P | CA |  |
| BFDL-5231 | Leather Technology | C | 100 | 80 |  | 20 | 3 hrs . |
| BFDL-5232 | Basics of Sustainable fashion | C | 50 | 40 |  | 10 | 3hrs. |
| BFDP-5233 | Fashion illustration and appreciation | C | 100 |  | 80 | 20 | 4 hrs . |
| BFDP-5234 | Draping, pattern making and construction | C | 100 |  | 80 | 20 | 4 hrs . |
| BFDP-5235 | CAD (Computer Aided Design) | C | 75 |  | 60 | 15 | 3hrs. |
| BFDI-5236 | Internship for design and construction of garments | C | 75(viva and file) |  |  |  | 3 hrs . |
| SECI-5541 | *Innovation,Entrepreneu rship and Venture Development | AC | 25 | 20 |  | 05 | 1 hr . |
| SECI-5551 | *Job Readiness course | AC | 25 | 20 |  | 05 | 1 hr . |
|  |  | Total | 500 |  |  |  |  |

C- Compulsory
AC- Audit Course
*Marks of these courses will not be added in total marks. Only grades will be provided.
*Student can opt any one of the Audit Courses

## KANYA MAHA VIDYALAYA, JALANDHAR (AUTONOMOUS)

SCHEME AND CURRICULUM OF EXAMINATIONS OF THREE YEAR DEGREE PROGRAMME
Bachelor of Science (Fashion designing)
(Semester -VI)
Session: 2021-22

| Bachelor of Science (Fashion Designing) Semester- VI |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Course code | Course Title | Course type | Marks |  |  |  | Examination <br> Time (in hrs.) |
|  |  |  | Total |  | xt. |  |  |
|  |  |  |  | L | P | CA |  |
| BFDL-6231 | Fashion industry, Marketing and Management | C | 75 | 60 | - | 15 | 3 hrs . |
| BFDP-6232 | Fashion Illustration and Appreciation | C | 100 |  | 80 | 20 | 4 hrs . |
| BFDP-6233 | Pattern Making and Construction | C | 150 | - | 120 | 30 | 4 hrs . |
| BFDP-6234 | Computer Aided Designing-II | C | 75 | - | 60 | 15 | 3 hrs . |
| BFDD-6235 | Survey and Project Report | C | 100 | - | 80 | 20 | 3 hrs . |
|  | TOTA L |  | 500 |  |  |  |  |

## C- Compulsory

## Bachelor of Science (Fashion designing)

## Session 2021-22

## Program Specific Outcomes

- PSO1: This programme will give students a strong sense to think and forecast.
- PSO2: This programme will focus on integral elements of the subjects ranging from fabric analysis, understanding principles of design, fashion illustration, pattern making and garment construction.
- PSO3: This programme abides by the evolving trends, norms, cultural dynamics and innovations of the Indian and International fashion industry.
- PSO4: Students being innovative design thinkers will be enabled to apply comprehensive abilities in creating and presenting products.
- PSO5: This programme will help students to achieve technical skills to analyze and execute a design.
- PSO6: Students will be trained to imbibe aesthetics of design and create collections for consumers.
- PSO7: This programme will enable students to create their original designs which convert their artistic talent and creativity in creating products like clothing, textiles, jewellery, footwear and other accessories.
- PSO8: This programme will make students eligible and competent enough to exhibit their fashion skills to satisfy their creative fancies.
- PSO9: The students will emphasize on practical and industry oriented methodology and training.
- PSO10: Students will get aware of ever changing market trends and related fashion.
- PSO11: Students will be enabled to use latest computer aided methods of design to work in fashion industry.


# Bachelor of Science (Fashion Designing) (Semester-I) 

Session 2021-22
CONCEPT OF FASHION
Course Code: BFDL-1233

## Course Outcomes

- CO1: Students will get acquainted with fashion terminology.
- CO2: Students will get clarity about different fashion concepts, principles and their importance in today's world.
- CO3: Students will get aware of the movement of fashion and factors affecting it.
- CO4: Student will build knowledge of the fashion theories.
- CO5: Students will understand in depth the fashion cycle.
- CO6: Students will get knowledge of social and psychological aspects of clothing.


# Bachelor of Science (Fashion Designing) (Semester-I) 

Session 2021-22
CONCEPT OF FASHION (THEORY)
Course Code: BFDL-1233

Examination Time: 3 Hrs
Total Marks: 50
Ext: 40
CA: 10

## Instructions for the Examiner:

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit.
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. • All questions carry equal marks.


## UNIT-I

- Fashion Terminology - fashion, style, change, fashion cycles, fad, classic, boutique, croqui, fashion trends, haute couture, designer, prêt-aporter, and silhouette.
- Fashion-Definition and its importance.


## UNIT-II

- Fashion forecasting - Long term and short term
- Principles of Fashion

UNIT-III

- Factors affecting fashion.
- Difference between fashion and anti-fashion.
- Role of social and psychological aspects of clothing


## UNIT-IV

- Fashion cycles - Introduction and its stages, length and break in fashion cycle.
- Fashion theories - Trickle down, trickle across and bottom up theory


## Book References:

1. James Laver; Andrew Tucker; Amy de la Haye "Costume and Fashion" (2009), ISBN: 0500203482
2. Valerie Steele (Editor), "The Berg Companion to Fashion" (2010), Ref GT511 .B474 2010
3. Debbie Ann Gioello; Beverly Berke, "Fashion Production Terms" (1994),

# Bachelor of Science (Fashion Designing) (Semester-I) <br> Session 2021-22 <br> BASICS OF DESIGN AND ILLUSTRATION <br> Course Code: BFDM-1234 <br> Course Outcomes 

- CO1: Students will be introduced to art media and its application in day to day life.
- CO2: Students will build an understanding about the fundamentals, elements, and principles of design.
- CO3: Students will get acquainted with the concept of color and various color schemes.
- CO4: Students will learn about fashion design concepts. Its types and illustration techniques.
- CO5: Students will practically be enabled to use different design and color concepts in figure, both still and in motion.
- CO6: Students will gain knowledge of figure sketching, basic croqui formation and overall figure stylization.


# Bachelor of Science (Fashion Designing) (Semester-I) <br> Session 2021-22 <br> BASICS OF DESIGN AND ILLUSTRATION <br> (THEORY) <br> Course Code: BFDM-1234 

Examination Time: 3+3 Hrs
Total Marks: 100
Theory: 50
Practical: $\mathbf{3 0}$
CA: 20

## Instructions for the Examiner:

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit.
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. • All questions carry equal marks.


## UNIT-I

- Introduction to art media and its application- different art media like pencils and its types, pencil colors, crayons, poster colors, erasers, acrylic colors, water colors, oil colors
- Importance of rendering and shading


## UNIT-II

- Elements of art and design -line, form, shape, space, size, textures and color.
- Principles of design-Harmony, Balance, Rhythm, Proportion, Emphasis


## UNIT-III

- Design -Definition and types
- Fashion model drawing - Basic human proportion, body figures and shapes, sketching postures.


## UNIT-IV

- Color - dimensions of color, hue, value, and intensity.
- Color wheel.
- Color schemes- their importance and applications


## Books References:

1. Sewing Techniques and Patterns, Marie - Naelle Bayard .
2. Tata Sharon Lee, "Inside Fashion Design", 1977, Francisco Canfield Press.
3. Ireland Patrick John, Fashion Design Drawing and Presentation", 1996, B.T. Batsford, London.
4. Seaman Julian, Professional Fashion Illustration", 1995, Batsford, London,.

# Bachelor of Science (Fashion Designing) (Semester-I) <br> Session 2021-22 <br> BASICS OF DESIGN AND ILLUSTRATION (PRACTICAL) <br> Course Code: BFDM-1234 

Total Marks: 30

## Instructions for the examiner

- Paper will be set jointly by the internal and external examiner on the spot.


## PRACTICAL

- Introduction to art media and its application.
- The basic drawing and rendering of equipments using, pencils, crayons, poster and acrylic colors etc. • Introduction to basic sketching techniques.
- Free hand sketching of day to day objects - flowers, flowerpots, leaves, barks, Landscape, Buildings, basic geometrical figures composed into interesting composition by combining different shapes (geometric) and all other kinds of drawings (abstract), still life
- Color- Preparation of color wheel, grey scales, color schemes and tints and shades.
- Figure stylization - Basic croquets, division of the body to make the 8 head figure, 10 head figure, 12 head figure, Fleshing out body.
- Figure in motion - Geometrical blocks to make different postures, Segregate into postures as normal standing, walking, running and sitting and fleshing of croquis.


## Books References:

4. Bernard P.Corbman, Textiles Fiber to Fabric, Mc Graw, Hill International Editions,(1993), Cataloging Publications.
5. Dorothy Siegert Lyle, Modern Textiles - (1971) Jonh Wiley and Sons Inc., New York, London, Sydney, Toronto.
6. Be an Artist in 10 Steps, Ian Sidaway, Patricia Seligman
7. Allen and Seaman, "Fashion Drawing- The Basic Principles" 1994, B.T. Batsford, London.

# Bachelor of Science (Fashion Designing) (Semester-I) 

Session 2021-22
BASIC OF SEWING-I
Course Code: BFDM-1235

## Course Outcomes

- CO1: Students will be introduced to the sewing machine and its maintenance.
- CO 2 :Students will be imparted knowledge of various parts of machine used for sewing
- CO3: Students will understand the common problems and the remedies of the working of sewing machine. .
- CO4: Students will get familiar with sewing techniques i.e basic hand stitches used in clothing.
- CO5: Students will understand the basic seams and seam finishes used in clothing construction.
- CO6: Students will get acquainted with the garment details like darts, pleat ,tucks and gathers.
- CO7: Students will be incisive with the placement of plackets and pockets in garment construction.


# Bachelor of Science (Fashion Designing) (Semester-I) 

Session 2021-22
BASICS OF SEWING-I (THEORY)
Course Code: BFDM-1235

Examination Time: 3+4 Hrs
Total Marks: 100 Theory: 50
Practical: 30
CA: 20

## Instructions for the Examiner:

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. All questions carry equal marks.


## UNIT-I

- Terminology -
- Notches
- Darts Grain
- Dart points
- Direction of dart excess
- Grain line
- Bias Dart shape at pattern edge

Tools and equipments used in clothing construction

- Measuring tools
- Marking tools
- Cutting tools
- Sewing tools
- Finishing tools


## UNIT-II

- Sewing Machine-
- Parts of sewing machine
- Different type of sewing machines
- Care and maintenance of sewing machine
- Common problems and their remedies
- Knowledge of size of needles, thread, stitches according to the fabric


## UNIT-III

- Basic hand stitches-Basting, tacking, running, hand overcast, hemming stitches (plain and blind), slip stitches, tailor tack
- Different type of seams, seam finishes and their applications.
- Fullness - Darts, tucks, pleats, gathers (definition, types and their applications)


## UNIT-IV

- Finishes- Neckline (Binding, Facing)
- Plackets - Definition and types
- Pockets- Different types
- Fasteners - Definition, types and present trends


## Book References:

1. The Art of couture sewing by Zoya Nudelman.
2. The sewing Book, Alison Smith
3. Sewing Techniques and Patterns, Marie - Naelle Bayard
4. Complete Guide to Sewing, Readers Digest
5. The ultimate sewing book, Maggi Mc Cormick Garden

# Bachelor of Science (Fashion Designing) (Semester-I) 

Session 2021-22

## BASICS OF SEWING-I (PRACTICAL)

Course Code: BFDM-1235
Total Marks: 30

## Instructions for the Examiner

- Paper will be set jointly by the internal and external examiner on the spot.


## PRACTICAL

- Introduction to Basic hand stitches
- Running stitch, Even, uneven \& diagonal tacking, Visible \& invisible hemming, Back stitch, Half back stitch, buttonhole stitch, fasteners \& buttons Darning, Renovation .
- Introduction to different parts of sewing machine and their care and maintenance
- Seams and seam finishes - Plain, flat, Top seam, run and fell, French, counter hem, Mantua maker, over lock, hand over cast, turned and stitched, binding.
- Fullness - Darts(leg dart, fish dart)

Tucks (pin, cross, shell, smock, release tucks)
Pleats (knife, box, inverted pleats)
Gathers, shearing,

- Neckline Finishes (facing, piping, binding), yokes.
- Plackets - continuous, two piece placket, extended bodice trimmings.
- Pockets - Patch, welt, inseam, bound, flap, kurta.


## Book References:

1. The Art of couture sewing by Zoya Nudelman.
2. The sewing Book, Alison Smith
3. Sewing Techniques and Patterns, Marie - nNaelle Bayard
4. Complete Guide to Sewing, Readers Bigest
5. The ultimate sewing book, Maggi Mc Cormick Garden

# Bachelor of Science (Fashion Designing) (Semester-I) 

Session 2021-22
BASICS OF COMPUTER
Course Code: BFDM-1126
Course Outcomes
After passing this course the student will be able to:

- CO1: Students will analyze basic working of computer and its components.
- CO 2 : Students will gain knowledge of computer Equipments- hardware and software.
- CO3: Students will recognize how to use word processing software for creating professional documents.


# Bachelor of Science (Fashion Designing) (Semester-I) <br> Session 2021-22 <br> BASICS OF COMPUTER (PRACTICAL) <br> Course Code: BFDM-1126 

Examination Time: 3+3 Hrs

Total Marks: 100
Theory: 50
Practical: 30
CA: 20

## Instructions for the Examiner:

Eight questions of equal marks are to set, two in each of the four Section (A-D).
Questions of Section (A-D) should be set from Units I-IV of the syllabus respectively.

Questions may be divided into parts (not exceeding four).
Candidates are required to attempt five questions selecting one question from each section. The fifth question from may be attempted from any section

UNIT-I

- Introduction to Computer, Data Processing, Concept of data and information, UNIT-II
- Classification of computer.
- Computer Hardware-Central Processing Unit, Main Memory, Secondary Memory
- I/O devices

UNIT-III

- General concept of Ms Word: Word Processing, Formatting, editing • MSWord: Spell-grammar check, Mail Merge, Printing and saving.

UNIT-IV

- Computer applications in various fields of fashion Industry.


## Book References:

1. C.E. Bezant: Computer Aided Design \& Manufacturers, Ahmedabad:

Mapin Publishing; 2000.
2. David Bedworth and Philip Wolfe "Computer Integrated Design and Manufacturing"
3. M P Groover "Automation, Production systems and Computer Integrated Manufacturing"

# Bachelor of Science (Fashion Designing) (Semester-I) 

Session 2021-22
FIBRE TO FABRIC
Course Code: BFDM-1237

## Course Outcomes

- CO1: Students will build knowledge of textile terminology.
- CO2: Students will get knowledge of fiber, sources of fibers and their definitions.
- CO3: Students will understand the essential and desirable properties of fibers and classification of the same.
- CO4: Students will understand the physical and chemical properties of natural and synthetic fibers and will be enabled to differentiate between them.
- CO5: Students will be provided with knowledge of yarn science and yarn properties.
- CO6: Students will be capable to undertake visual identification of different types of yarns.


# Bachelor of Science (Fashion Designing) (Semester-I) 

Session 2021-22
FIBRE TO FABRIC (THEORY)
Course Code: BFDM-1237
Examination Time: 3+3 Hrs
Total Marks: 100
Theory: 50
Practical: $\mathbf{3 0}$
CA: 20

## Instructions for the Examiner

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. All questions carry equal marks.


## UNIT-I

- Textile Terminology- Fibre, yarn, elasticity, absorbency, resiliency, drapability, twist, blend, fabric
- Introduction to textile fibres and their classification based on source and origin

UNIT-II

- Manufacturing process and the properties of various natural cellulosic fibres - Cotton, and linen
- Manufacturing process and the properties of various natural protein fibres wool and silk

UNIT-III

- Manufacturing process and the properties of different fibres
- Viscose rayon
- Nylon
- Spandex


## UNIT-IV

- Types and uses of yarn - Simple yarn, fancy yarns, textured yarns • Yarn properties- count, twist in yarn, twist direction,
- Introduction to spinning.


## Books Recommended:

1. Norman Hollen and Jane Saddler, "Textiles" Second Edition. (1949), The Macmillan Company, New York. Colliee- Macmillan, Limited London.
2. Bernard P.Corbman, Textiles Fiber to Fabric, Mc Graw, Hill International Editions,(1993), Cataloging Publications.
3. Isabel, B. Wingate Textile Fabrics and their Selection, (1976) PrenticeHall Inc., Engle Wood Cliffs, N.J.
4. Katarine Paddock, Textile Fibres and their Use-Sixth edition, (1954) Oxford \& IBH Publishing Co.,Calcutta, Bombay, New Delhi.
5. Dorothy Siegert Lyle, Modern Textiles - (1971) Jonh Wiley and Sons Inc., New York, London, Sydney, Toronto.
6. Kanwar Varinder Pal Singh, Introduction to Textile, Kalyani Publisher.

# Bachelor of Science (Fashion Designing) (Semester-I) 

Session 2021-22
FIBRE TO FABRIC (PRACTICAL)

## Course Code: BFDM-1237

Total Marks: 30

## Instructions for the Examiner

- Paper will be set jointly by the internal and external examiner on the spot.


## PRACTICAL

Identification of Fibres

- Microscopic appearance, burning test and solubility test for

1) Cotton 2) wool 3) silk 4) nylon

- Visual identification of spun, filaments, cords, cable and fancy yarns
- Collection of different types of yarns

1) Simple
2) Fancy
3) Textured Yarns

## Books Recommended:

1. Norman Hollen and Jane Saddler, "Textiles" Second Edition. (1949), The Macmillan Company, New York. Colliee- Macmillan, Limited London.
2. Bernard P.Corbman, Textiles Fiber to Fabric, Mc Graw, Hill International Editions,(1993), Cataloging Publications.
3. Isabel, B. Wingate Textile Fabrics and their Selection, (1976) PrenticeHall Inc., Engle Wood Cliffs, N.J.

## Course Outcomes

- CO1: Students will learn about various categories of textiles of India from floor coverings to woven textiles.
- CO2: Students will learn about both printed and painted textiles of India.
- CO3: Students will learn about the significance of our traditional embroideries.
- CO4: Students will be knowledgeably aware of different fabrics, stitches, techniques and various color combinations used for our traditional embroideries.
- CO5: Students will be imparted knowledge of motifs and textile designs.
- CO6: Students will be introduced to application of these motifs on different textiles.
- CO7: Students will develop practical skills in needle craft and our traditional embroideries.


# Bachelor of Science (Fashion Designing) (Semester-II) 

Session 2021-22

## TRADITIONAL TEXTILES <br> (THEORY) <br> Course Code: BFDM-2233

## Examination Time: 3+3 Hrs

Total Marks: 75
Theory:40
Practical:20
CA:15

## Instructions for the Examiner:

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. All questions carry equal marks.(8 marks)


## UNIT-I

- Floor coverings - Carpets and Durries
- Printed Textiles - Sanganeri
- Painted Textiles - Kalamkari


## UNIT-II

Coloured Textiles

- Bandhani
- Patola
- Pochampali

UNIT-III

Woven Textiles

- Brocades
- Chanderi
- Maheshwai
- Baluchari


## UNIT-IV

Study of following traditional embroideries- Introduction, types, their traditional influences, symbolism, basic fabrics, decorative stitches, techniques and their colour combinations:

- Kutch
- Phulkari
- Kantha
- Kasuti
- Chamba Rumal
- Kashida
- Chikankari


## Book References:

1. Aditi Ranjan "Handmade in India: A Geographic Encyclopedia of India Handicrafts"
2. Anu H. Gupta and Shalina Mehta "Phulkari from Punjab: Embroidery in Transition" 2019
3. Rta Kapur Chishti "Handcrafted Indian Textiles"
4. Sheila Paine "Embroidered Textiles: Traditional Patterns from Five Continents" 1995
5. Harvey and Janet, "Traditional Textiles of central Asia with 262 illustration, 212 colour 2 maps" 2009
6. Das AK , "Traditional Textiles of North East India: A Catalogue of the IGNCA Collection" 2018

# TRADITIONAL TEXTILES (PRACTICAL) 

Course Code: BFDM-2233
Total Marks -20

## Instructions for the Examiner

- Question paper will be set on the spot jointly by the internal and external examiner.


## PRACTICAL

*Sample making of following traditional embroideries

- Kutch of Gujarat
- Phulkari of Punjab
- Kantha of Bengal
- Kasuti of Karnataka
- Kashida of Kashmir
- Chikankari of Uttar Pradesh


## Book References:

1. Rustarm; J. Mehta, "Masterpieces of Indian Textiles", (1970), D.B. Taraporevala Sons \& Co., Pvt.Ltd.
2. Anu H. Gupta and Shalina Mehta "Phulkari from Punjab: Embroidery in Transition" 2019
3. Joyee Storey, The Thames and Hudson- Manual of Textile Printing.' (1974), Thames and Hudson - London.
4. Harvey and Janet, "Traditional Textiles of central Asia with 262 illustration, 212 colour 2 maps" 2009
5. Das AK , "Traditional Textiles of North East India: A Catalogue of the IGNCA Collection" 2018.

## Course Outcomes

- CO1: Students will be imparted knowledge of fabric manufacturing process and fabric properties.
- CO2: Students will be competent to understand fabric structure and analyze it.
- CO3: Students will understand the basic concept of weaving, its types and their variations.
- CO4: Students will understand the introductory aspects of knitting technology.
- CO5: Students will understand the manufacturing process, properties and uses of felting.
- CO6: Students will apprehend the manufacturing process, properties and uses of bonding.
- CO7: Students will actually experiment different weaving techniques.
- CO8: Students will be enabled to use these weaving techniques to produce value added products.


# Bachelor of Science (Fashion Designing) (Semester-II) 

Session 2021-22
FABRIC CONSTRUCTION
(THEORY)
Course Code: BFDM-2234
Examination Time: 3+3 Hrs
Total Marks: 75
Theory: 40
Practical: 20
CA: 15

## Instructions for the Examiner

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. All questions carry equal marks.(8 marks)

UNIT-I

- Introduction to different methods of fabric construction.
- Loom - Definition, Principle, Parts, Types (shuttle and shuttle less looms) and Operations

UNIT-II

- Weaving - Definition, Principle, Types of following weaves
- Basic Weaves - Plain weave, Twill weave and Satin weave, their variations and types.
- Novelty/Fancy Weaves - Pile weave and its types, Jacquard weave, Dobby weave and its types, Swivel weave, Lappet weave, Crepe weave
- Knitting - Definition and Techniques (Warp, Weft and their types)

UNIT-III

- Felting - Definition, Manufacturing Process, Types, Properties and Uses• Bonding - Definition, Manufacturing Process, Properties and Uses


## UNIT-IV

- Decorative way of fabric construction-
- Lace making
- Netting
- Braiding
- Knotting


## Book References:

1. Bernard P. Corbman "Fiber to Fabric"
2. J. E. Booth "Textile testing"
3. Gupta. S, Garg. N, Saini. R "Clothing Textile and Laundry".
4. Rastogi D, Chopra S, "Textile Science", 2019
5. Sekri S, "Textile Science"

## Instructions for the Examiner

- Question paper will be set on the spot jointly by the internal and external examiner.


## PRACTICAL

- Sample Making by various weaving techniques
- Plain
- Twill
- Satin
- Diamond
- Pile etc.
*Preparation of one article by using the above mentioned techniques


## Book References:

1. Bernard P. Corbman "Fiber to Fabric"
2. J. E. Booth "Textile testing"
3. Gupta. S, Garg. N, Saini. R "Clothing Textile and Laundry"
4. Rastogi D, Chopra S, "Textile Science", 2019
5. Sekri S, "Textile Science"

# Bachelor of Science (Fashion Designing) (Semester-II) 

Session 2021-22
BASICS OF SEWING-II

## Course Code: BFDM-2235

Course Outcomes

- CO1: Students will acquire information of basic terminology used in clothing.
- CO2: Students will get acquainted with anthropometric measurements for all age groups and its importance.
- CO3: Students will get familiar both theoretically as well as practically about drafting and pattern making techniques.
- CO4: Students will gain knowledge about different parts of clothing construction like sleeves, collars, yokes and their variations.
- CO5: Students will learn about different types of trimmings.
- CO6: Students will practically learn how to apply this knowledge in garment construction.

Session 2021-22
BASICS OF SEWING-II
(THEORY)
Course Code: BFDM-2235

Examination Time: $\mathbf{3 + 4 H r s}$
Total Marks: 100
Theory: 50
Practical: $\mathbf{3 0}$
CA: 20

## Instructions for the Examiner

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. All questions carry equal marks.(10 marks)

UNIT-I

- Terminology

1. Construction lines
2. Seam line
3. Centre front and back line
4. True bias
5. Bust line
6. Seam allowance
7. Waist line
8. Jog

- Anthropometric measurements - Study of all body measurements of all age groups (infants, children, women and men), standards of body measurements, importance, standardization and size chart

UNIT-II

- Draping - Its importance and uses
- Introduction to pattern making and its tools

UNIT-III

- Sleeves - Different types of sleeves
- Collars - Different types and styles of collars


## UNIT-IV

- Yokes - Yokes with fullness and without fullness (definition, purpose, their application and construction)
- Trimmings - Different types of trimmings.


## Book References:

1. The Art of couture sewing by Zoya Nudelman.
2. The sewing Book ,Alison Smith
3. Sewing Techniques and Patterns, Marie - Naelle Bayard
4. Complete Guide to Sewing, Readers Digest

# Bachelor of Science (Fashion Designing) (Semester-II) 

Session 2021-22

## BASICS OF SEWING-II <br> (PRACTICAL) <br> Course Code: BFDM-2235

## Total Marks: 30

## Instructions for the Examiner

- Question paper will be set on the spot jointly by the internal and external examiner.


## PRACTICAL

- Preparation of Child's basic block and plain sleeve.
- Construction of different sleeves - Puff, Raglan, Flared, Cap, Magyar,
- Yokes - Yokes with fullness and without fullness
- Construction of collars - Flat/Raised Peter pan collar, Cape collar, Baby collar, Sailor collar.
- Construction of two Kids garments incorporating above sleeves and collars:
> A-line frock
> Romper


## Book References:

1. The Art of couture sewing by Zoya Nudelman.
2. The sewing Book, Alison Smith
3. Sewing Techniques and Patterns, Marie - Naelle Bayard
4. Complete Guide to Sewing, Readers Digest
5. The ultimate sewing book, Maggi Mc Cormick Garden

# Bachelor of Science (Fashion Designing) (Semester-II) 

Session 2021-22
BASICS OF COMPUTER
(PRACTICAL
Course Code: BFDP-2126

## Course Outcomes

- CO1: Students will be imparted knowledge about PowerPoint: presentation formations, formatting of text/slides views of power point, animations and sound effects.
- CO2: Students will get knowledge about basic concept of Corel draw.
- C03: Students will be introduced to tools, ruler setting, basic shapes, grouping/ combining, color palettes, effects, curves, opening, closing and saving a file, importing/exporting, printing.
- CO4: Students will be introduced to Adobe Photoshop.


# Bachelor of Science (Fashion Designing) (Semester-II) 

Session 2021-22
BASICS OF COMPUTER
(PRACTICAL)

## Course Code: BFDP-2126

Examination Time: 3 Hrs
Total Marks: 50
Ext: 40
CA: 10

## (Practical)

1. PowerPoint: Professional presentation formations, formatting of text/ slides views of power point, animations, sound effects.
2. Basic concept of Corel draw: Introduction to tools, ruler setting, basic shapes, grouping/ combining, color palettes, effects, curves, opening, closing and saving a file, importing/exporting, printing.
3. Introduction to Adobe Photoshop

## Book References:

1. C.E. Bezant: Computer Aided Design \& Manufacturers, Ahmedabad: Mapin Publishing; 2000.
2. David Bedworth and Philip Wolfe "Computer Integrated Design and Manufacturing"
3. M P Grover "Automation, Production systems and Computer Integrated Manufacturing

# Bachelor of Science (Fashion Designing) (Semester-II) <br> Session 2021-22 <br> INDUSTRIAL VISIT <br> Course Code: BFDV-2237 

## Course Outcomes

- CO1: Students will be enabled to combine theoretical knowledge with practical knowledge.
- CO2: Students will be provided an insight regarding the internal working of companies.
- CO3: Students will be given an excellent opportunity to learn practically through interaction, working methods and employment opportunities.
- CO4: Students will explore current work practices in different sectors of the industry like Finance, Marketing and Manufacturing of the products.
- CO5: Students will get an opportunity to interact with industries and know more about industrial environment.


# Bachelor of science (Fashion Designing) (Semester-III) Session 2021-22 <br> COLOR CONCEPTS AND COLOURATION Course Code: BFDM-3231 

## Course Outcomes

- CO1: Students will gain knowledge about color concept and color schemes.
- CO2: Students will get clarity of concept of pigments and pigment theory.
- CO3: Students will get incisive with types of designs, patterns and their application on textiles.
- CO4: Students will get acquainted with types of dyes, stages of dyeing, and different dyeing techniques.
- CO5: Students will learn about printing and types of printing techniques.
- CO6: Students will be imparted knowledge about types of finishes used for different fabrics.
- CO7: Students will learn the practical implementation of modern and traditional motifs.
- CO8: Students will develop practical skills of employing printing and dyeing techniques on textiles.


# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> COLOUR CONCEPTS \& COLOURATION <br> (THEORY) 

Course Code: BFDM-3231
Examination Time: 3+3 Hrs
Total Marks: 100
Theory: 50
Practical: $\mathbf{3 0}$
CA: 20

## Instructions for the Examiner

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. • All questions carry equal marks.


## UNIT I

- Concept of color
- Dimensions and harmonies of color and their manipulation
- What are pigments and Types of pigments


## UNIT II

- Elements and principles of design
- Types of design and their application to textiles


## UNIT III

- Dyes and Types of dyes
- Stages of dyeing-Dyeing of fibers, yarns and fabric
- Dyeing Techniques- Decorative Dyeing (Tie and dye and Batik)
- Differencebetween pigments and dyes


## UNIT IV

- Traditional Methods of Printing- Block, Screen, Kalamkari
- Modern Methods And Styles Of Printing-Direct, Discharge, Stencil, Roller Screen Printing
- Finishes - Basic, Texturing And Functional


## Books Recommended:

1. Norman Hollen and Jane Saddler, "Textiles" Second Edition. (1949), The Macmillan Company, New York. Colliee- Macmillan, Limited London.
2. Bernard P.Corbman, Textiles Fiber to Fabric, Mc Graw, Hill

International Editions,(1993), Cataloging Publications.
3. Isabel, B. Wingate Textile Fabrics and their Selection, (1976) PrenticeHall Inc., Engle Wood Cliffs, N.J.
4. Katarine Paddock, Textile Fibres and their Use-Sixth edition, (1954) Oxford \& IBH Publishing Co.,Calcutta, Bombay, New Delhi.
5. Dorothy Siegert Lyle, Modern Textiles - (1971) Jonh Wiley and Sons Inc., New York, London, Sydney, Toronto
6. Kanwar Varinder Pal Singh, Introduction to Textile, Kalyani Publisher.

# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> COLOUR CONCEPTS \& COLOURATION <br> (PRACTICAL) 

Course Code: BFDM-3231
Total Marks: 30

## Instructions for the Examiner

- Paper will be set jointly by the internal and external examiner on the spot.
- Preparation of article by using any 3 techniques.
- Scheme work.


## PRACTICAL

- Preparation of color designs on paper for various textiles employing: Traditional motifs: E.g.; folk designs, paisley designs. Modern motifs: Abstract, geometrical, nursery prints, stripes, retro, architectural, ogee designs.
- Decorative dyeing (tie and dye, batik)
- Printing of fabrics by different methods and styles (block, stencils, screen). Preparation of any 5 articles by using above techniques.


# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> PATTERN MAKING AND GARMENT CONSTRUCTION <br> Course Code: BFDM-3232 

## Course Outcomes

- CO1: Students will be introduced to the concept of pattern making.
- CO2: Students will learn about different aspects of pattern making and to construct pattrens.
- CO3: Students will gain knowledge about pattern envelope.
- CO4: Students will conceptualize about pattern layout and its types and will practically construct them.
- CO5: Students will get incisive with the idea of economical use of fabric.
- CO6: Students will learn to develop and construct basic foundation pattern.
- CO7: Students will become proficient in the use of techniques of dart manipulation.
- CO8: Students will get apparent in creating different style lines by eliminating darts.
- CO9: Students will learn to calculate fabric for different Garments.
- CO10: Students will gain an understanding to prepare fabric for constructing a garment.
- CO11: Students will be able to construct different garment using different garment details.


# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> PATTERN MAKING AND GARMENT CONSTRUCTION <br> (THEORY) 

## Course Code: BFDM-3232

Examination Time: 3+4 Hrs
Total Marks: 150 Theory: 50
Practical: 70
CA: 30

## Instructions for the Examiner

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. • All questions carry equal marks.


## UNIT I

- Basics of Commercial Paper Patterns
- Pattern Making: pattern markings, techniques


## UNIT II

- Pattern Envelope
- Pattern Layout : Principles, methods of layout and its importance.

UNIT III

- Basic foundation pattern
- Dart Manipulation
- Eliminating Darts


## UNIT IV

- Fabric estimation and its importance
- Fabric preparation for garment construction


## Books Recommended:

1. Bernard Zamkoff and Jeanne Price, Creative Pattern Skills for Fashion Design (f.i.t. Collection), 1990, Publisher: Fairchild Books \& Visual.
2. Helen Joseph Armstrong, Pattern making for Fashion Design, 2000, Dorling Kindersley (India) Pvt. Ltd. India.
3. Sandra Betzina, Fast Fit - Easy Pattern Alterations for Every Figure, 2003 Taunton Pr.
4. Gale Grigg Hazen, Fantastic Fit for Every Body, 1998, Published by Rodale Press
5. Pati Palmer and Marta Alto Palmer, Fit for real People, 1998., Pletsch Inc.,

# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> PATTERN MAKING AND GARMENT CONSTRUCTION (PRACTICAL) Course Code: BFDM-3232 

Total Marks: 70

## Instructions for the Examiner

- Paper will be set jointly by the internal and external examiner on the spot.
- Set one compulsory question from dart manipulation.
- Construction of any one garment (basic foundation patterns can be used). Design development and style reading of the garment made.


## PRACTICAL

- Design development and style reading.
- Preparation of commercial paper patterns of the garment designed.
- Layouts of blouse and petticoat
- Preparation of Basic Foundation Pattern.
- Shifting of darts through dart manipulation techniques.
- Eliminating Darts into princess line, tucks, gathers, cowls, asymmetrical darts
- Designing and construction of blouse, petticoat, ladies shirt and salwar.


# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> KNITTING TECHNOLOGY <br> Course Code: BFDM-3233 

## Course Outcomes

- CO1: Students will be introduced to the concept of knitting.
- CO2: Students will be imparted knowledge about different aspects of knitting technology.
- CO3: Students will get conversant with the difference between knitted and woven fabrics.
- CO4: Students will get familiarize with hand and machine knitting concepts.
- CO5: Students will get aware about the defects in knitted fabrics and how to maintain their quality.
- CO6: Students will get acquainted about various knitted garments.
- CO7: Students will develop practical skills of knitting to make value added products.


# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> KNITTING TECHNOLOGY <br> (THEORY) 

## Course Code: BFDM-3233

Examination Time: 3+3 Hrs
Total Marks: 100
Theory: 50
Practical: 30
CA: 20

## Instructions for the Examiner

- Question paper will have four units.
- Examiner will set a total of 8 questions comprising two questions from each unit
- Students are required to attempt five questions in all, choosing one question from each unit and fifth question from any unit. Questions can have subunits. • All questions carry equal marks.

UNIT -I

- Introduction to Knitting Technology, difference between Knits and Woven, terms used in Knitting.
- Hand Knitting.

UNIT -II

- Comparison of Warp and weft knitting.
- Knitting Machines - Weft and Warp Knitting machines

UNIT -III

- Basic weft knit stitches - single jersey, rib, purl, interlock, float and tuck stitches
- Basic warp knit stitches - under lap, overlap, closed lap, open lap.
- Knitted fabrics defects and quality control.

UNIT -IV

- Cut-Stitch shaped garments
- Integral garments
- Fully cut garments
- Fully fashioned garments


## Book References:

1. Prof. Ajgaonkar D B, "Knitting Technology", University Publishing Cooperation, Mumbai.
2. Brackenbury Terry, "Knitting Clothing Technology", Blackwell Science, UK.
3. Spancer David J, "Knitting Technology", Pergeman Press.

# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> KNITTING TECHNOLOGY <br> (PRACTICAL) 

Course Code: BFDM-3233

Total Marks: 30

## Instructions for the Examiner

- Paper will be set jointly by the internal and external examiner on the spot.
- Set 4 questions of which, students are required to attempt any three. .

Two Questions will be of 15-15 marks one will be of 10 marks.

## PRACTICAL

- Knitting - introduction, terminology, hand knitting tools, material, techniques, types of knitting, plain knit, ribs, laces, cables, cross and knitted, making of knitting samples (at least 2 samples of each technique).
- Preparation of any one article.


# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> FASHION DESIGN AND ILLUSTRATION <br> Course Code: BFDP-3234 <br> (PRACTICAL) 

## Course Outcomes

- CO1: Students will gain knowledge about the various garment details like collars, necklines, sleeves, cuffs.
- CO2: Students will get apparent with the sketching of various types of accessories for different age groups.
- CO3: Students will understand the concept of sketching of different apparels and their variations.
- CO4: Students will learn how to render different textures for different types of fabric.
- CO5: Students will get familiar as to how to create different silhouettes.
- CO6: Students will acquire knowledge about draping of various garments on dress forms.


# Bachelor of science (Fashion Designing)(Semester-III) <br> Session 2021-22 

# FASHION DESIGN AND ILLUSTRATION <br> (PRACTICAL) <br> Course Code: BFDP-3234 

## Examination Time: $\mathbf{3} \mathbf{H r s}$

Total Marks: 50
Practical: 40
CA: 10

## Instructions for the Examiner

- Paper will be set jointly by the internal and external examiner on the spot.
- Set three questions from the sketching part. • File work.


## PRACTICAL

## FLAT SKETCHING AND FIGURE DRAWING:

- Sketching of various garment details - collars, necklines, sleeves, cuffs
- Sketching of accessories for Different Age Groups.
- Flat sketching of tops, skirts and trousers.
- Variation of skirts with different panels - A-line, Four Gore, Six Gore, Eight Gore and Semicircular.
- Rendering Texture of fabrics - Cotton, Wool, Net, Velvet, Leather, Satin, Silk, Corduroy,
Fur
- Silhouette - ALine, Funnel shaped, Circular, Straight, Rectangular, Hour Glass Garment draping on fashion figures.
- Garment draping on fashion figures.


## Book References:

1. Ireland, Patrick John, "Fashion Design Drawing and Presentation", B.T. Batsford, London,1996.
2. Elisabetta Drudi, T.Paci, "Figure Drawing for Fashion", The Pepin Press.
3. Allen and Seaman, "Fashion Drawing - The Basic Principles", B.T. Batsford, London.

# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> NEEDLE CRAFT <br> Course Code: BFDP-3235 <br> (PRACTICAL) 

## Course Outcomes

CO1: Students will be enabled to learn methods of surface ornamentation on fabric using different techniques to produce value added products.

- CO2: Students will get knowledge about the material and tools used for different surface ornamentation techniques.
- CO3: Students will be conversant with different fabrics, stitches, techniques and various color combinations.
- CO4: Students will learn about various textiles of India from floor coverings to woven textiles.
- CO5: Students will get aware of different motifs and designs used for particular embroideries and their application on textiles.
- CO6: Students will develop practical skills in needle craft techniques.


# Bachelor of science (Fashion Designing) (Semester-III) <br> Session 2021-22 <br> NEEDLE CRAFT <br> (PRACTICAL) <br> Course Code: BFDP-3235 

Examination Time: 3 Hrs
Total Marks: 100
Practical: $\mathbf{8 0}$
CA: 20

## Instructions for the Examiners/Paper Setters:

- Paper will be set on the spot by the examiner.
- Set 5 questions out of which, students are required to attempt any four.
- Scheme work.


## PRACTICAL:

- Patchwork and quilting - Introduction, tools, materials and techniques
- Embroidery - introduction, tools, material, techniques and types of embroidery (cutwork, cross stitch, couching, glass work and drawn thread work).
- Appliqué - introduction, tools, materials and techniques.
- Crochet - introduction, tools, material, techniques and types - single, double, circular, making of Crochet samples.
- Special techniques - smoking, ribbon work, beads and sequins work.
- Making one sample of each - smoking, ribbon work, beads and sequins work. Develop one product based on any one technique of needle craft.


## Book References:

- Naik Shailaja, "Traditional Embroideries of India", APH Publishing Corporation, New Delhi, 1996.
- Snook Barbara, "Creative Art of Embroidery", Numbley Pub. Group Ltd., London, 1972.
- Mathew Anne, "Vogue Dictionary of Crochet Stitches", David and Charles, London 1989.
- Anand M.R., "Textiles and Embroideries of India", Marg Publications, Bombay, 1965.


# Bachelor of Science (Fashion Designing)(Semester-IV) 

Session 2021-22
HISTORY OF COSTUMES

## Course Code: BFDM-4231

## Course Outcomes

- CO1: Students will get knowledge about our Indian Historic Costumes, traditional art and crafts that is a key to future fashion.
- CO2: Students will learn costumes of different periods of Indian history.
- CO3: Students will gain knowledge about western costumes of different western periods.
- CO4: Students will get acquainted with sketching skills of costumes for different regions of India.
- CO5: Students will enhance their Sketching and Rendering skills for different fashion accessories.

Session 2021-22
HISTORY OF COSTUMES
(THEORY)
Course Code: BFDM-4231

Examination Time: 3+3 hrs.
Total Marks: 100
Theory: 50
Practical: 30
CA:20

## Instructions for the Examiners/Paper Setters:

- Question paper will have four sections.
- Examiner will set a total of 8 questions comprising two questions from each Section.
- Students are required to attempt five questions in all, choosing one question from each section and fijh question from any section.
- All questions carry equal marks.(10 marks)

UNIT I
Study of costumes from earlier times to present time.
Indian Costumes
Indus Valley Period
Mauryan and Sunga
Period Kushan Period

## UNIT II

Gupta Period
Mughal Period
British Period

## UNIT III

Costumes of various regions of
India North- Punjab, Jammu and
Kashmir. West- Maharashtra and
Gujrat

## UNIT IV

East- Assam and west Bengal
South-Kerala and Tamil Nadu
Western Costumes - Egyptian, Greek, Roman, Byzantine, French

## Book References:

1. Singh Kiran, "Textiles in Ancient India", Vishwavidyalaya
2. Oar S.N., "Costumes of India and Pakistan", OB Tataporevala Sons and Co. Ltd, 1982.
3. Kumar Ritu, "Costumes \& Textiles of Royal India", Christies Book Ltd, London, 1999.
4. Ghurey, G.S., "Indian Costumes", The Popular Book Depot.
5. Chandermoti, "History of Indian Costumes"
6. Mehta, Rustam J, "Masterpieces of Indian Textiles", Taraporevala Sons \& Co. Pvt. Ltd., Bombay.
7. Peacock John, "Fashion Accessories - Men", Thames and Hudson, London, 1996.
8. Peacock John, "The Complete 20" Century Source Book", Thames and Hudson, London, 2000.
9. Billcocks Claire, "Century of Bags", Chartwell Books, New Jersey, 1997.

# HISTORY OF COSTUMES 

(PRACTICAL)
Course Code: BFDM-4231

Practical: 30

## Instructions for the Examiners

- Paper will be set jointly by the internal and external examiner on the spot.


## PRACTICAL

- Sketch costumes for men, women and children and accessories for the following:
a. British period
b. Mauryan
c. Mughal
- Sketch costumes and accessories for East, West, North and South regions of India.(one state from each region)
- Sketching and Rendering of - Headgears, Footwear, Handbags, Belts, Gloves, Earrings, necklaces and bangles.
- Preparation of any two accessories.(Taking inspiration from historic costumes)


# Bachelor of Science (Fashion Designing)(Semester-IV) <br> Session 2021-22 <br> GARMENT CONSTRUCTION AND DRAPING COURSE CODE: BFDM-4232 <br> <br> Course Outcomes 

 <br> <br> Course Outcomes}

- CO1: Students will gain knowledge about how to select clothes for different age groups.
- CO2: Students will learn about what factors affect selection of clothing.
- CO3: Students will get apparent in altering their patterns according to their fittings.
- CO4: Students will learn complete concept of draping, its tools, equipment and its basic terminology.
- CO5: Students will know how to prepare muslin for draping.
- CO6: Students will gain knowledge as to how to handle special fabrics.
- CO7: Students will learn how to differentiate between lining, interlining, facing \& interfacing.
- CO8: Students will practically learn to make commercial paper patterns.
- CO9: students will learn concept of advance garment construction.
- CO10: Students will learn practically access the basic draping technique on dress forms.


# Bachelor of Science (Fashion Designing)(Semester-IV) 

Session 2021-22

# GARMENT CONSTRUCTION AND DRAPING <br> (THEORY) 

Course Code: BFDM-4232

Examination Time: 3 + 4 Hrs
Total Marks: 150
Theory: 40
Practical: 80
CA:30

## Instructions for the Examiners/Paper Setters:

- Question paper will have four sections.
- Examiner will set a total of 8 questions comprising two questions from each Section.
- Students are required to attempt five questions in all, choosing one question from each section and fifth question from any section.
- All questions carry equal marks.(8 marks)

Unit 1
Selection of clothing according to age, occupation, season, geographical conditions , region, social status.
Selection of clothing according to different age groups-infants' school going and adolescence.

## Unit II

## Pattern Alteration

Bodice, waist, hip, arm, alterations

## Unit III

Introduction to draping - Tools, equipment's used in draping.
Draping terminology and preparation of muslin for draping.

## Unit IV

Handling special fabrics.
Lining, interlining, facing and interfacing.

## Books references:-

1.Mullick, PremLata, "Garment Construction Skills", Kalyani Publishers, New

Delhi 2."Complete Guide to Sewing", Reader Digest
3.Winfred Aldrich, Metric Pattern Cutting, Blackwell Science, UK
4.Carr Harold \& Latham Barbara, "The Technology of Clothing

Manufacture", OxfordPub.USA, 1994.
5.Cooking G, "Introduction to Clothing Manufacture", Blackwell Science, UK, 1991.

# Bachelor of Science (Fashion Designing) (Semester-IV) <br> Session 2021-22 <br> GARMENT CONSTRUCTION AND DRAPING (PRACTICAL) COURSE CODE: BFDM-4232 

Practical: 80

## Instructions for the Examiners

- Paper will be set jointly by the internal and external examiner on the spot


## Practical

- Preparation of commercial paper patterns.
- Construction of Churidar, Kalidar Kurta.
- Construction of different types of skirts. (A-Line, Circular and Pleated Skirt)
- Preparation of muslin for draping.
- Draping of basic bodice block front and back.
- Draping of basic skirt block front and back.


# Bachelor of Science (Fashion Designing) (Semester-IV) <br> Session 2021-22 

## FASHION DESIGN AND ILLUSTRATION (CAD)

## (PRACTICAL) <br> Course Code: BFDP-4233

## COURSE OUTCOMES

- CO1: Students will understand the fashion design concepts through computer.
- CO2: Students will get knowledge of CAD.
- CO3: Students will get knowledge of CAD technology in fashion industry to enhance speed and efficiency in garment designing.
- CO4: Students will enhance their sketching skills on CAD.
- CO5: Students will be able to explore software much faster in less time.


## FASHION DESIGN AND ILLUSTRATION (CAD)

## (PRACTICAL) <br> Course Code: BFDP-4233

## Examination Time: 3Hrs.

Total Marks: 100
Ext: 80
C.A:20

## Instructions for the Examiners

- Paper will be set jointly by the internal and external examiner on the spot.


## Practical:

Croqui drawing in computer.

- Drawing the details of the following and applying various texture and effects using CAD (Corel Draw).
- Fashion Details/Silhouette:
${ }^{\bullet}$ Collar: Mandarin, High Bais, Tuxedo, Cape, Flat Tennis.
- Sleeves: Raglan, Hanky, Tulip, Ruffle, Dolman.
- Accessories: Bags, Belts, Caps, Bows.
- Pockets: Flap, Pouch, Patch, Cross, Slit, Kurta.
- Skirts: Novelty, Gathered, Hip Rider, Trumpet, Pegged, Circular, Pleated, Straight, A-Line.
- Variation of skirts with different panels - A-line, Four Gore, Six Gore, Eight Gore and Semicircular.
- Trousers: Jeans, Straight Pants, Baggy Pants, Jump Suit, Dungarees.
- Silhouette: A Line, Funnel shaped Circular, Straight, Rectangular, High waisted Empire line.


## Book References:

1.Veisinet DD, "Computer Aided Drafting and Design - Concept and Application', 1987. 2.Taylor P, "Computers in the Fashion Industry", Heinemann Pub., 1990.
3. Winfred Aldrich, "CAD in Clothing and Textiles", Blackwell Science 1994.

# Bachelor of Science (Fashion Designing) <br> (Semester-IV) <br> Session 2021-22 <br> FASHION ILLUSTRATION AND APPRECIATION <br> (PRACTICAL) <br> COURSE CODE: BFDP-4234 <br> Course Outcomes 

- CO1: Students will learn designing by taking inspiration from different themes.
- CO2: Students will get incisive about how to prepare mood boards for projects to collect different creative information.
- CO3: Students will learn to enable their clients to see the design direction with the help of mood board.
- CO4: With the practise of story board students will use to illustrate the flow of the ideas and behaviour of the concept.
- CO5: Students will enhance their sketching skills.
- CO6: Students will learn how to drape garments on fashion figures


# Bachelor of Science (Fashion Designing) <br> (Semester-IV) <br> Session 2021-22 <br> FASHION ILLUSTRATION AND APPRECIATION <br> (PRACTICAL) <br> COURSE CODE: BFDP-4234 

## Examination Time: 3 Hrs.

Total Marks: 50
Ext: 40
C.A: 10

## Instructions for the Examiners

- Paper will be set jointly by the internal and external examiner on the spot.


## Practical:

Design and Illustrate for following themes taking inspiration from mood board, storyboard.

1. Club wear
2. Beach wear
3. Indo-Western wear using different printing Techniques

## Book References:

1. McKenzie, Stuart, Creative fashion illustration: How to develop your own style, 2014.
2. Glenville Tonny, New Icons of Fashion Illustration, 2013.
3. Foggy, Marnie, Vintage fashion illustration Harper's Bazzar, 2013.
4. DAWBER, Mortin, Great Big Book fashion illustration, 2011.

# Bachelor of Science (Fashion Designing) <br> (Semester-IV) <br> Session 2021-22 <br> PATTERN AND MARKER MAKINGON COMPUTER <br> (PRACTICAL) <br> COURSE CODE-BFDP-4235 

## Course Outcomes

- CO1: Students will learn to develop Slopers Manipulation of darts and seams through computer.
- CO2: Students will learn marker plan.
- CO3: Students will learn basic principal of cutting and layout.
- CO4: Students will learn cross marking and notching.
- CO5: Students will learn manipulation of grain line.
- CO6: Students will learn about pattern making using CAD.
- CO7: Students will learn drawing using computers.
- CO8: Students will learn to interpret a design with a practical understanding of garments construction.
- CO9: Students will learn different aspects of pattern making and grading on CAD.


# Bachelor of Science (Fashion Designing) <br> (Semester-IV) <br> Session 2021-22 <br> PATTERN AND MARKER MAKINGON COMPUTER <br> (PRACTICAL) <br> COURSE CODE-BFDP-4235 

## Examination Time: 3 Hrs.

Total Marks: 100
Ext: 80
C.A:20

## Instructions for the Examiner

- Paper will be set jointly by the internal and external examiner on the spot.
- 


## Practical:

- Sloper development, Manipulation of Darts and Seams, Explanation of Seam Allowances.
- Basic principles of marker making on computer (Cutting and Layout).
- Cross Marking and Notching.
- Manipulation Grain line.
- Practice exercises.


## Book References:

1. Velsinet DD, "Computer Aided Drafting and Design - Concept and Application", 1987.
2. Taylor P, "Computers in Fashion Industry", Heinemann Pub. 1990.
3. Aldrich Winfred, "CAD in Clothing and Textiles", Blackwell Science 1994.

# Bachelor of Science (Fashion Designing) (Semester-V) 

Session - 2021-22
LEATHER TECHNOLOGY
(Theory)
Course Code: BFDL-5231
Course Outcomes

CO1:-The course will provide knowledge about the history of leather.
CO2:-It will provide the knowledge about leather industry.
CO3:-Students will learn about manufacturing of leather.
CO4:-Students will able to know leather and leather goods. CO5:-Students will
get the knowledge about finishing of leather.
CO6:- It will provide the knowledge about health hazards in leather industry.

# Bachelor of Science (Fashion Designing) (Semester-V) 

Session - 2021-22
LEATHER TECHNOLOGY
(Theory)
Course Code: BFDL-5231
Examination time: $\mathbf{3}$ hrs.
Total marks- 100
Theory- 80
CA-20

## Instructions for the Paper Setter:

Eight questions of equal marks ( 16 marks) are to be set, two in each of the four Sections (A-D). Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.
Unit -I

- History of leather
- Different Types of animal leather and Vegan Leather
Unit -II
- Nature and scope of Indian leather industry
- Leather products
- Care and maintenance of leather products
Unit -III
- Manufacturing of leather-Preparatory stages, Tanning and Crusting
- Environmental and Health hazards from the manufacturing of leather


## Unit -IV

- Classification of leather-Full grain leather, Top grain leather, Corrected grain leather, Split leather, Bonded leather
- Finishing of leather-Staking, Buffing, Boarding, Embossing, Glazing, pigmented leather, Semi- Aniline, Waxed or oil finish


## Books Recommended

1. Leather production and tanning technology handbook, published by:-Niir project consultancy services
2. Eiri- Hand book of leather and leather products technology, published by Engineers India research in, 2007
3. S.S. Dutta- Introduction to the principles of leather manufacture, published by I.L.T.A
4. K.T. Sarkar- Theory and practice of leather manufacture, published by Ajoy Sorcar, Chennai
5. The Indian leather industry- Secretariat for industrial assistance, Ministry of India, Govt. of India

# Bachelor of Science (Fashion Designing) (Semester-V) 

Session - 2021-22

## Basics of Sustainable Fashion

(Theory)

## Course Code: BFDL-5232

## Course Outcomes:

CO1: To give a detailed description about the history and development of Sustainable Fashion.

CO : To analyze the lifecycle of a garment and lifecycle assessment tools of garments.

CO3: A detailed study of various Sustainable Brands and Designers.
CO4: Study of various Industrial practices with focus on Sustainable Fashion.
CO5: To impart knowledge of terminologies associated with Sustainable Fashion.

CO6: Focus on Sustainable Consumer practices.

# Bachelor of Science (Fashion Designing) (Semester-V) 

Session - 2021-22
Basics of Sustainable Fashion
(Theory)
Course Code: BFDL-5232
Time: $\mathbf{3}$ hrs.
Total Marks: 50
Theory: 40
CA: 10

## Instructions for the Paper Setter:

Eight questions of equal marks ( 8 marks) are to be set, two in each of the four Sections(A-D).
Questions of Sections A-D should be set from Units I-IV of the syllabus respectively. Questions may be subdivided into parts (not exceeding four). Candidates are required to attempt five questions, selecting at least one question from each section. The fifth question may be attempted from any Section.

## Unit- I

History and development of Sustainable Fashion
Life cycle of a garment, Life cycle assessment tools
Terminologies:
Sustainable Fashion, Circular Fashion, Fast Fashion, Slow Fashion, Vintage Fashion, Flea Market Fashion, Second-Hand Clothing

## Unit-II

Case study of Katharine Hamnett, Stella McCartney, Vivienne Westwood
Case study of NIKE, H\&M
Alabama Chanin, Orsola De Castro

## Unit-III

Industry Practices- Fair trade Fabrics, Case study of Rana Plaza, Local sourcing Using Mono-materials, Zero Waste Techniques, Design for Durability

## Unit- IV

Designing for empathy-Natural dyes, Reducing Textile Waste, Engagement with local communities, DIY Fashion

Consumer Practices-Washing Garments, Drying and Ironing, Storing Clothes Altering, Adapting, Repairing Clothes, Practicing 3 R's of Recycling, Upcycling. Difference between Recycling and Upcycling

- Practical Submission of DIY, Upcycled garments, Accessories, Life style products for a social cause.


## References: Text Books:

1. Subramanian Senthilkannan Muthu ,(2018). Sustainable Innovations in Textile Fibers, Springer publications, Singapore.
2. Thomas and Hudson, (2012). The Sustainable Fashion Handbook, Sandy Black publishers, London.
3. Jennifer Farley Gordon, Collean hill, (2014) Sustainable fashion: Past, Present and Future, Bloomsburry Publishing, London.
4. Alison Gwilt, Timo Rissanen, Shaping Sustainable Fashion, Earthscan publishing for a sustainable future, London.
5. Alison Gwilt, A Practical Guide To Sustainable Fashion, Bloomsburry Publishing, London.
6. Kate Fletcher, Lynda Grose, Fashion \& Sustainability , Laurence King Publishing ltd., London.
7.Timo Rissanen, Holly Mcquillan, Zero Waste Fashion Design, Bloomsburry Publishing, London.
7. Anet Hethorn, Connie Ulasewicz, Sustainable fashion, Bloomsburry Publishing, London.
8. Sass Brown, Ecc Fashion, Laurence King Publishing ltd., London.

# Bachelor of Science (Fashion Designing) (Semester-V) 

Session - 2021-22
FASHION ILLUSTRATION AND APPRECIATION
(Practical)
Course Code: BFDP-5233

## COURSE OUTCOMES

1. Students will gain knowledge about various art mediums like charcoal, steadlers , posters, water colors, pastels and ink.
2. Students will know about different color schemes.
3. Students will attain knowledge of different types of designs and their proper application.
4. They will gain knowledge about patterns and motifs.
5. Students will be skilled in rendering textures of various fabrics and materials.

# Bachelor of Science (Fashion Designing) (Semester-V) <br> Session - 2021-22 <br> FASHION ILLUSTRATION AND APPRECIATION <br> (Practical) <br> Course Code: BFDP-5233 

Examination Time: 4 Hrs.
Total Marks: 100
Ext. - 80
CA-20

## Instructions for the Examiners/Paper Setters:

- Set 5 questions out of which students have to attempt any 4 questions
- Question paper will be set on the spot jointly by the internal and external examiners.


## PART A

- Collage making on any 3 themes like culture, environment, historic period, monuments, embroidery, traditional fabric etc.
- Taking inspiration from the above themes, illustrate garments on the croquis.


## PART B

Illustrating 4-5 sheets of each theme along with mood board, storyboard

## Books Recommended:

1) Abling Bina, "Fashion Sketch Book", 2006 by Fairchild Publication
2) Stan Smith, "The Illustration handbook" 1984 by Macdonld Co.
3) Julian Seaman, "Professional Fashion Illustration" by B.T. Batsford Ltd.
4) Kathryn McKelvey "Illustrating Fashion" by Blackwell Science.
5) Ireland Patrick John, "Fashion Design Drawing Presentation", 1996 B.T. Batsford Ltd.
6) Allen and Seaman, "Fashion Drawing- The Basic Principles" 1994, B.T. Batsford, London.

# Bachelor of Science (Fashion Designing) (Semester-V) <br> Session - 2021-22 <br> DRAPING, PATTERN MAKING AND CONSTRUCTION <br> (Practical) <br> Course Code: BFDP-5234 

## Course Outcomes

CO1:-This course will provide knowledge about draping in detail.

CO2:-Students will learn about Pattern development.
CO3:- It will provide the knowledge about designing of garments.

CO4:-Students will understand how to construct ethnic wear and night wear.

CO5:-Students will get the knowledge about finishing of garments

# Bachelor of Science (Fashion Designing) (Semester-V) <br> Session - 2021-22 <br> DRAPING, PATTERN MAKING AND CONSTRUCTION <br> (Practical) <br> Course Code: BFDP-5234 

## Examination Time: 4 Hrs.

Total Marks: 100
Ext. - 80
CA-20

## Instructions for the Examiners/Paper Setters:

- One question from draping for 30 marks
- Pattern - 30 marks
- Construction of garment with finishing - 60 marks
- Question paper will be set on the spot jointly by the internal and external examiners.


## Part-A

- Draping of stylized skirts
- Draping of stylized necklines, armholes
- Draping of front and back bodice with princess line
- Draping of front bodice with French darts.
- Draping of sleeve collar, cowl neck
- Front and Back torso


## Part-B

- Construction of garments on each theme:
- Night Wear
- Ethnic wear


## Books Recommended:

1. Helen Joseph- Armstrong, Draping for Apparel Design, Oct. 1999 Publisher: Fairchild Books \& Visual.
2. Connie Amaden - Crawford, The art of fashion Draping, $2^{\text {nd }}$ edition (Oct. 1995) Publisher: Fairchild Books, K Visual.
3. Hilde Jaffe, Jurie Reus, Draping for Fashion Design, 1993, Prentice Hall Carrer \& technology

# Bachelor of Science (Fashion Designing) (Semester-V) 

Session - 2021-22
CAD (COMPUTER AIDED DESIGNING)
(Practical)

## Course Code: BFDP-5235

## COURSE OUTCOMES:

1. Students will learn about Adobe Illustrator.
2. They will gain knowledge about Photoshop software.
3. Students will learn how to create fashion and design illustrations in CAD .
4. They will attain knowledge about various tools of Photoshop and Adobe Illustrator.
5. Students will learn to make various fashion details.

# Bachelor of Science (Fashion Designing) (Semester-V) <br> Session - 2021-22 <br> CAD (COMPUTER AIDED DESIGNING) <br> (Practical) <br> Course Code:BFDP-5235 

ExaminationTime: 3 Hrs.<br>Total Marks: 75<br>Ext. - 60<br>CA - 15

## Instructions for the Examiners/Paper Setters:

- Set 4 questions out of which students have to attempt 3 questions - 20 EACH
- Question paper will be set on the spot jointly by the internal and external examiners.

Design different outfits using themes like:

- Flora and Fauna
- Traditional Fabric and embroidery
- Festival / culture
- Beachwear
- Office wear

Minimum 2 designs to be prepared on every theme. Prepare a file on these designed outfits by taking printouts.

## Books Recommended:

1. Adobe Photoshop, 12.0
2. Gruman, Galen, Adobe in Design Cs2 Bible.
3. Adobe Illustrator, 12.0
4. Lazer, Susan.H., Adobe Illustrator For Fashion Design
5. Golding, Mordy, Adobe Creative Suite 2

# Bachelor of Science (Fashion Designing) (Semester-V) <br> Session - 2021-22 <br> INTERNSHIP FOR DESIGN AND CONSTRUCTION OF GARMENTS Course Code: BFDI-5236 

## Course Outcomes

CO1:- From this course students will gain the knowledge from fabric to finished garments CO 2:-Students will learn about stitching, printing or embroidery in industry.

CO3:- Students will understand the working of industry
CO4:-Students will understand how to design garment in industry.
CO5:-Students will get the knowledge about how to construct garments in industry.

# Bachelor of Science (Fashion Designing) (Semester-V) 

Session - 2021-22
INTERNSHIP FOR DESIGN AND CONSTRUCTION OF GARMENTS Course Code: BFDI-5236

Examination Time: 3 hrs.
Total Marks: 75

- Industrial training on production of garments.(1 month)
- Designing and construction of samples during training (at least

2) Submitting report and Viva Voce.

# Bachelor of Science (Fashion Designing)(Semester-VI) 

Session 2021-22
FASHION INDUSTRY, MARKETING AND MANAGEMENT
(THEORY)
Course Code: BFDL-6231

## COURSE OUTCOMES

CO1:-The course will provide knowledge about fashion industry.
CO2:-It will provide the knowledge about India and global fashion market.
CO3:-Students will learn about marketing.
CO4:-Students will be able to know regarding career in fashion industry.
CO5:- It will provide the knowledge about management.

# Bachelor of Science (Fashion Designing)(Semester-VI) <br> Session 2021-22 <br> FASHION INDUSTRY, MARKETING AND MANAGEMENT <br> (THEORY) <br> Course Code: BFDL-6231 

## Examination Time: 3 Hrs

Total Marks: 75
Theory: 60
C.A:15

## Instructions for the Examiners/Paper Setters:

- Question paper will have four sections.
- Examiner will set a total of 8 questions comprising two questions from each Section.
- Students are required to attempt five questions in all, choosing one question from each section and fifth question from any section.
- All questions carry equal marks.(12 marks)

UNIT-I

- Introduction to Indian fashion industry- Nature and Scope
- Indian and global fashion market


## UNIT-II

- Career in fashion industry
- Level of fashion industry-Couture, ready to wear, mass production

UNIT-III

- Introduction to marketing
- Nature and scope of marketing
- Marketing research- Research Process, Factors affecting Marketing Research


## UNIT-IV

- Marketing concept
- Introduction to marketing environment- Micro and Macro Marketing Environment.
- Management-Concept, Principles, Characteristics.


## Book References:

1. John Donnellan, Merchandise Buying \& Management, 2001, Farechild Books.
2. Kitty G. Dickerson, Inside The Fashion Business, $7^{\text {th }}$ Edition, 2003 Prentice Hall
3. Elaine Stone, The Dynamics of Fashion, 2004, Fairchild.
4. Jay Diamond; Ellon Diamond, The World of Fashion, 2007, Fairchild.
5. John Donnellan, Merchandise Buying \& Management, 2001, Farechild Books.
6. Kitty G. Dickerson, Inside the Fashion Business, $7^{\text {th }}$ Edition, 2003, Prentice Hall.

# Bachelor of Science (Fashion Designing)(Semester-VI) <br> Session 2021-22 <br> FASHION ILLUSTRATION AND APPRECIATION <br> Course Code: BFDP-6232 <br> <br> COURSE OUTCOMES 

 <br> <br> COURSE OUTCOMES}

CO1:- From this course students will gain knowledge about Western fashion designer and their creative work.

CO2:-Students will learn about Indian fashion Designer.
CO3:- Students will gain knowledge about various art mediums like charcoal, staedtlers , posters, water colors, pastels and ink.

CO4:-They will learn about how to illustrate \& design dresses.
CO5:-Students will learn about how to illustrate $\&$ design innovative dresses

# Bachelor of Science (Fashion Designing)(Semester-VI) <br> Session 2021-22 <br> FASHION ILLUSTRATION AND APPRECIATION <br> (PRACTICAL) <br> Course Code: BFDP-6232 

## Examination Time: 4 Hrs

Total Marks: 100
Ext.: 80

## Instructions for the Examiners

- Paper will be set jointly by the internal and external examiner on the spot.


## PRACTICAL

## Part-A

- Appreciation, Brief history and famous designs of 3 western designers
- Collecting and illustrating the work, brief history and famous designs of 2 Indian designers


## Part-B

- Illustrating the innovative dresses by the use of appropriate mediums and different presentation skills by taking inspiration of famous western and Indian designers.


## Books Recommended:

1. McKenzie, Stuart, Creative fashion illustration: How to develop your own style, 2014.
2. Glenville Tonny, New Icons of Fashion Illustration, 2013.
3. Foggy, Marnie, Vintage fashion illustration Harper's Bazzar, 2013.
4. DAWBER, Mortin, Great Big Book fashion illustration, 2011.

# Bachelor of Science (Fashion Designing)(Semester-VI) <br> Session 2021-22 <br> PATTERN MAKING AND CONSTRUCTION <br> (PRACTICAL) <br> Course Code: BFDP-6233 

CO1:-It will provide the knowledge about designing of garments.
CO2:-Students will learn about Pattern development.
CO3:-This course will provide knowledge about layout of the garments.

CO4:-Students will understand how to construct office wear and evening wear.
CO5:-They will learn about finishing of garments.
CO6:-Students will learn about how to design \& construct innovative dresses.

# Bachelor of Science (Fashion Designing)(Semester-VI) <br> Session 2021-22 <br> PATTERN MAKING AND CONSTRUCTION <br> (PRACTICAL) <br> Course Code: BFDP-6233 

## Examination Time: 4 Hrs

Total Marks: 150
Ext.: 120
C.A:30

## Instructions for the Examiners

- Paper will be set jointly by the internal and external examiner on the spot


## PRACTICAL

## Part-A

Construction of Women's Wear on each theme:

- Office wear
- Evening wear


## Part-B

- Design and construct any innovative garment based on previous paper.


## Books Recommended:

1. Connie Amaden-Crawford, A Guide to Fashion to Sewing, Fourth Edition, 1992, Fairchild publications.
2. Dorothy Wood, The Practical Encyclopedia of Sewing, 1999, Lorenz Books, Anness Publishing Ltd., New York.
3. Singer Sewing Book, 1943, Mary Brooks Picken, Kessinger Publishing.
4. Measure, Cut and Sew; Holt Rinehart and Winson. 1922, Mc Millian Publishing Company.
5. Bray N., Dress Pattern Designing, , 2003(5 $5^{\text {th }}$ edition) Wiley Blackwell
6. Pattern Making for Fashion Design by Helen Joseph Armstrong, 2005, Prentice Hall.
7. Tata Sharon Lee, "Inside Fashion Design", 1977, Francisco Canfield Press,.

Session 2021-22
COMPUTER AIDED DESIGNING-II
(PRACTICAL)
Course Code: BFDP-6234
COURSE OUTCOMES
CO1:-Students will learn about Adobe Photoshop software.
CO2:-This course will provide knowledge about Corel Draw software.

CO3:-They will gain knowledge about how to design garments in CAD.

CO4:-Students will learn how to drape different fashion outfits on models.

CO5:-Students will understand how to import and export documents.

Session 2021-22
COMPUTER AIDED DESIGNING-II
(PRACTICAL)
Course Code: BFDP-6234

Examination Time: 3 Hrs
Total Marks: 75
Ext.: 60
C.A:15

## Instructions for the Examiners

- Paper will be set jointly by the internal and external examiner on the spot


## PRACTICAL

## Part- A

Adobe Photoshop

- Introduction to Photoshop
- Opening, closing and saving a file
- Tool Box
- Importing, Exporting and printing a document
- Color Palettes
- All menus


## Part-B

Designing outfits on the following themes using both softwares that is Corel and Photoshop

- Season/Casual wear
- Party wear
- Sportswear/ Uniform(School)
- Draping simulation of any 2 designs


## Books Recommended:

1. Adobe Photoshop, 12.0
2. Gruman, Galen, Adobe in Design Cs2 Bible.
3. Software manual.
4. Coral Draw in simple steps
5. Golding, Mordy, Adobe Creative Suite 2

# Bachelor of Science (Fashion Designing)(Semester-VI) 

Session 2021-22
SURVEY AND PROJECT REPORT
(PRACTICAL)
Course Code: BFDD-6235

## COURSE OUTCOMES

CO1:- From this course students will gain the knowledge of Indian states
CO2:-Students will learn about art, culture, food and craft of different states.

CO3:- They will learn about traditional embroideries and costumes of states.
CO4:-Students will understand how to take inspiration \& design different garments.

# Bachelor of Science (Fashion Designing)(Semester-VI) 

Session 2021-22
SURVEY AND PROJECT REPORT
(PRACTICAL)
Course Code: BFDD-6235

## Examination Time: 3 Hrs

Total Marks: 100
Ext.: 80
C.A:20

Instructions for the Examiners

- Paper will be set jointly by the internal and external examiner on the spot


## PRACTICAL

- Survey on traditional costumes of various states of India.
- Make a project report
- Design any 10 garments taking it as inspiration

