# FOUR YEAR UNDERGRADUATE PROGRAM (2024 – 28) Department of Home Science Course Curriculum

| Part A: Introduction      |                                 |   |  |  |
|---------------------------|---------------------------------|---|--|--|
| Program: Bachelor in Arts |                                 | Semester: VIII  | Session: 2024-2025                           |  |
| (Hon                      | iors)                           |   |  |  |
| 1                         | Course Code                     | HSSC – 08T  |  |  |
| 2                         | Course Title                    | FUNDAMENTAL OF CLOTHING CONSTRUCTION  |  |  |
| 3                         | Course Type                     | DSC   |  |  |
| 4                         | Pre-requisite(if any)           | As per Program  |  |  |
| 5                         | Course Learning. Outcomes (CLO) | A successful completion of this course will enablestudents to -  • Understandbasicprinciplesofclothingconstruction.  • Comprehendtheimportanceandfunctionofclothes.  • Identifythecommonfabricsusedforclothingconstruction  • Utilizedesigncomponentsingarmentconstruction  • Gain an insight of various sewing machinesand other sewing equipment's available inthemarket, their functioning & common problems faced while usage.  • Understandsvarious garment construction process.  • Co-ordinates fabrics, patterns and supportive materials Construct the garment |  |  |
| 6                         | Credit Value                    | 3 C   | 1 Credit = 15 Hours - learning & Observation |  |
| 7                         | Total Marks                     | Max. Marks: 100   | Min Passing Marks: 40                        |  |

| s (1 hour per period): 45 Period (45 hours) e Contents) n of Clothing mong primitive people | No.<br>of Periods                                  |
|---|--|
| n of Clothing<br>mong primitive people  | of Periods   |
| mong primitive people   | 12   |
| eories of clothing  |  |
| f design<br>f design  |  |
| Types and function wingmachine. s and itsremedies.  | 11   |
| •   |  |
|   | ent used for clothingconstruction raftingtool ting |

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|   | General principles of tailoring       |  | 11 |
|---|---------------------------------------|--|----|
| 3 | •                                     | <ul> <li>Size charts: Importance and use of size charts</li> </ul> |    |
| ) | •                                     | Taking body measurements.  |    |
|   | •                                     | Fullness: Darts, tucks, pleats, gathers, shirring and frills.      |    |
|   |                                       | · ·  |    |
| 4 | Introduction to Garment detailing for |  | 11 |
|   | • Necklines                           |  |    |
|   | •                                     | Collars  |    |
|   | •                                     | Pockets  |    |
|   | •                                     | Seams  |    |
|   | •                                     | Sleeves, yoke and plackets.  |    |

**Keywords:**Clothing history, Elements of arts and design, Sewing machine, Problems and remedies, Equipment and supplies used in clothing construction, Fullness in garment, Garment detailing.

## Part C: Learning Resources

Text Books. Reference Books, Other Resources

#### **Text Book Recommended**

- Armstrong, Pearson. (1995), Patternmaking for Fashion Design, Fairchild Publication, New York 1995 (Indian Ed.)
- Cream, Penelope., (1996), The Complete Book of Sewing-APractical Step by Step Guide to Sewing Techniques, DK Publishing Book, New York,
- Dorothywood, the practical encyclopaedia of sewing, Annees spublishing Ltd, London.
- Holman, Gillian. (1997), Pattern Cutting Made Easy, BSP.
- JanaceE.Bubonia.(2012),Apparelproductionterms and processes, Fairchild Books, New York.
- Kallal, Mary Jo, (1985), Clothing Construction, McMillan Publishing Company, New York.
- NormaHollen, JaneSaddler, AnnaL. Langford & Sara, J., (1988) Textiles 6 thed., Macmill an Publication, New York
- Readers, Digest, CompleteGuide to Sewing, The Reader's DigestAssociations (Canada)Ltd.Montreal,Pleasantville, NewYork.
- Thomas, A, (1986), the ArtofSewing UBSPDPublishers Distributors Ltd. New Delhi.

#### OtherResources-

- Elements Of Art: Https://Youtu.Be/Pi4l06ehct8
- Principles Of Design: <a href="https://Youtu.Be/N3eoavsansc">Https://Youtu.Be/N3eoavsansc</a>
- Fullness In Garment: <a href="https://Youtu.Be/H5g0xu3lymk">Https://Youtu.Be/H5g0xu3lymk</a>
- Seam And Seam Finishes: <a href="https://Youtu.Be/Sipy6fkexoo">Https://Youtu.Be/Sipy6fkexoo</a>
- Necklines, Sleeves, Collars, Yolk & Pockets: Https://Youtu.Be/Znlggk416rm
- Placket Opening AndFastners: <a href="https://Youtu.Be/Su1ldyvtzng"><u>Https://Youtu.Be/Su1ldyvtzng</u></a>
- General Principles Of Tailoring: Https://Youtu.Be/Raxgjmnfw K

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| Part D:Assessment and Evaluation               |  |                                    |  |  |
|--|--|------------------------------------|--|--|
| Suggested Continuous Evaluation Methods:       |  |                                    |  |  |
| Maximum Marks:                                 | 100 Marks  |                                    |  |  |
| Continuous Internal Assessment (CIA): 30 Marks |  |                                    |  |  |
| End Semester Exam (ESE):                       | 70 Marks   |                                    |  |  |
| Continuous Internal                            | Internal Test /  | Better marks out of the two Test / |  |  |
| Assessment(CIA):                               | Quiz-(2): <b>20</b> + <b>20</b>  | Quiz + obtained marks in           |  |  |
| (By Course Teacher)                            | Assignment /   | Assignment shall be considered     |  |  |
|  | Seminar - 10   | against 30 Marks                   |  |  |
|  | Total Marks - 30   |                                    |  |  |
| End Semester Exam (ESE):                       | Two section – A &  | 리 - TY.                            |  |  |
|  | Section A: Q1 Objective-10x1=10 Mark; Q2.Short answer type-5x4=20 Marks Section B: Descriptive answer type qts.1 out of 2 from |                                    |  |  |
|  |  |                                    |  |  |
|  |  |                                    |  |  |
| each unit-4x10=40 Marks                        |  |                                    |  |  |

Name and Signature of Convener & Members of CBoS:

# FOUR YEAR UNDERGRADUATE PROGRAM (2024 – 28) Department of Home Science Course Curriculum

| P  | PART- A: Introduction                        |  |                       |  |  |
|--|--|--|-----------------------|--|--|
|  | ogram: Bachelor in                           | n Arts Semester -VIII  | Session: 2024-2025    |  |  |
| 1  | Course Code                                  | HSSC-08P   |                       |  |  |
| 2  | Course Title                                 | FUNDAMENTAL OF CLOTHING CONSTRUCTION (PRACTICAL)   |                       |  |  |
| 3  | Course Type                                  | DSC  |                       |  |  |
| 4  | Pre-requisite (if, any)                      | As per requirement   |                       |  |  |
| 5  | Course Learning. Outcomes (CLO) Credit Value | A successful completion of this course will enablestudents to -  Understandbasicprinciplesofclothingconstruction.  Comprehendtheimportanceandfunctionofclothes.  Identifythecommonfabricsusedforclothingconstruction  Utilizedesigncomponentsingarmentconstruction  Gain an insight of various sewing machinesand other sewing equipment's available inthemarket,theirfunctioning&commonproblemsfacedwhile usage.  Understandsvariousgarmentconstructionprocess.  Co-ordinatesfabrics,patternsandsupportivematerials Constructthegarment  1 Credits  1 Credit = 30 Hours Laboratory or Field |                       |  |  |
|  |  | learning/Training  |                       |  |  |
| 7  | Total Marks                                  | Max. Marks: 50   | Min Passing Marks: 20 |  |  |
| PA   | RT -B: Content of                            | of the Course  |                       |  |  |
| ,  | Total No. of le                              | earning-Training/performance Periods: 30 Periods (30   | Hours)                |  |  |
| Module   |  | Topics (Course contents)   | No. of Period         |  |  |
| Lab./Field Training/<br>Experiment<br>Contents<br>of Course  |  | <ul> <li>Preparing sample of: Neckline, sleeve, collar, yolk</li> <li>Seams- plain seams and decorative seams</li> <li>Fullness -         <ul> <li>Darts</li> <li>Tucks</li> <li>Pleats</li> <li>Gathers</li> <li>Shirring</li> <li>Ruffles and frills</li> </ul> </li> <li>Introduction to drafting method and stitching of the following garments: Frock / Petticoat/ Blouse / Ku / Salwar</li> <li>Drafting on paper</li> <li>Transferring pattern on fabric</li> <ul> <li>Fabric cuttingd. Stitching</li> </ul> </ul>  |                       |  |  |
| Clothing history, Elements of arts and design, Sewing machine, Problems a remedies, Equipment and supplies used in clothing construction, Fullness i garment, Garment detailing. |  |  |                       |  |  |

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### PART-C: Learning Resources

### Text Books, Reference Books and Others

# Text Books Recommended -

- 10. Anatomy, Physiology And Health Education- Rohini Agrawal, Neeraj Agrawal, 2016 Edition, CBS Publisher.
- 11. Concise Textbook of Physiology Indu Khurana, Arushi Khurana, 3rd Editin, ELSEVIER.
- 12. Human Physiology- C.C. Chatterjee, 12th Edition, CBS Publisher.
- 13. Principles of Physiology- Debasis Pramanik 6th Edition J. P. Brothers Medical Publishers.
- 14. Textbook of medical physiology- Guyton A.C.-Hall. J.E. 9th edition, Prism Books Private Limited Bangalore.
- 15. Human Physiology in Nutshell Dr. A. K. Jain, 5th Edition, Arya Publications.
- 16. Human Anatomy and Physiology-Dr S H Rashid, 2 nd Edition, SIA Publishers.
- 17. Text book of Human Physiology- H D Singh, 3rd Edition, S Chand & Co. Ltd.
- 18. Anatomical knowledge for nurses- Catherine Arms Strong.

#### Other Resources-

#### Online Resources-

• e-Resources / e-books and e-learning portals

| PART -D: Assessment and Evaluation  |  |                   |  |                    |
|---|--|-------------------|--|--------------------|
| Suggested Continuous  | Suggested Continuous Evaluation Methods:                                     |                   |  |                    |
| Maximum Marks:  | 50   | Marks             |  |                    |
| Continuous Internal Assessment(CIA): 15 Marks                                       |  |                   |  |                    |
| End Semester Exam(ESE): 35 Marks  |  |                   |  |                    |
| Continuous Internal Internal Test / Quiz-(2): 10 & 10 Better marks out of the two T |  |                   | two Test / Quiz                        |                    |
| Assessment(CIA): Assignment/Seminar + Attendance - 05                               |  | tendance - 05     | +obtained marks in Assignment shall be |                    |
| (By Course Teacher)   | Total Marks -  | 15                | considered against 15 Marks            |                    |
| End Semester  | Laboratory / Field Skill   | Performance: On   | spot Assessment                        | Managed by         |
|   | A. Performed the T   | ask based on lab. | work - 20 Marks                        | Course teacher     |
| Exam (ESE):   | B. Spotting based on tools & technology (written) – 10 Marks as per lab. sta |                   |  | as per lab. status |
|   | C. Viva-voce (based on principle/technology) - 05 Marks                      |                   |  |                    |

Name and Signature of Convener & Members of CBoS: