

<b>Name of Faculty</b>	:	Faculty of Design
<b>Name of Program</b>	:	Diploma in Design(D.Des.)
<b>Course Code</b>	:	1DFD05
<b>Course Title</b>	:	Garment Construction - I
<b>Type of Course</b>	:	Professional Core (PC)
<b>Year of Introduction</b>	:	2023-24

<b>Prerequisite</b>	:	N.A
<b>Course Objective</b>	:	Develop creative ability in garment construction
<b>Course Outcomes</b>	:	At the end of this course, students will be able to:
	CO1	Understand for the psychological, sociological effects of clothing on children.
	CO2	Acquire some ability in selecting clothes from the standpoint of design, fabric and activities of the children's.
	CO3	To learn and develop skills of garments construction.
	CO4	To equip students with the function clothing needs of the growing boys and girls of the child at elementary school level.

#### Teaching and Examination Scheme

Teaching Scheme (Contact Hours)			Credits	Examination Marks				
L	T	P		Theory Marks		Practical Marks		Total Marks
SEE	CIA	SEE	CIA					
2	0	4	4	70	30	30	20	150

*Legends: L-Lecture; T-Tutorial/Teacher Guided Theory Practice; P- Practical, C - Credit, SEE - Semester End Examination, CIA - Continuous Internal Assessment (It consists of Assignments/Seminars/Presentations/MCQ Tests, etc.)*

**Course Content**

Module No.	Topics	Teaching Hours	Weightage	Mapping with CO
UNIT I	History and Clothing for the child 1. A brief history of children's clothing. 2. Clothing for the child - a. The psychological effect of clothing. b. Effect of clothes on the child's growth and development. c. Selection of fabric and trimmings for the garment. 3. Clothing for infants and preschoolers	15	15%	CO1, CO2
UNIT II	Clothing for elementary school child 1.The elementary school child (6-12 yrs.) a. Ready-made versus home-made clothing. b. Labeling and sizing c. Desirable features and Growth allowance d. Wardrobes for elementary school children 2. Practices and preferences in children's clothing. a. Children's preferences b. Styles and fit	15	15%	CO3,
UNIT III	Drafting and Construction of garments  a. A line dress - front placket, patch pocket, flat collar, puff sleeves  b.Dress - sleeveless, gathers at low waist, yoke, darts, tucks on a. Skirt - knife / box / inverted box pleats, with placket or wrap around type, the upper body or yoke,	45	35%	CO3, CO4

	peter-pan collar			
UNIT IV	Drafting and constructing garments-elementary school child (boy) 1.Shorts - in-seam pockets, zipper and fly opening, waist band 2. Shirt - yoke, pocket, closure, full roll straight collar, short sleeve	30	35%	CO3, CO4

Suggested Distribution of Theory Marks Using Bloom's Taxonomy						
Level	Remembrance	Understanding	Application	Analyse	Evaluate	Create
Weightage	10	20	20	15	15	20

NOTE: This specification table shall be treated as a general guideline for the students and the teachers. The actual distribution of marks in the question paper may vary slightly from above table.

#### Reference Books

Sr. No.	Name of Reference Books
1	Allen H. Unit Method of Sewing ,Iowa State University Press ,Ames Iowa, USA 1961.
2	Anna Jacob Thomas,' The Art of Sewing, UBJ Publication Distributors Ltd., New Delhi 1996.
3	Bertha Moulton,Simplified Tailoring ,BT Batsford Ltd. London 1968.
4	Evelyn Manfield,Clothing Construction, Houghton Mifflin Co. Boston 1953.
5	Gerry Cooklin, Pattern Grading for Women's Clothes - The technology of sizing, BSP Professional Books, London, Edniburgh, Boston, Melbourne.
6	Gerry Cooklin, Pattern Grading for Men's Clothes - The technology of sizing, Blackwell Scientific Publication, London.
7	Harlod Carr & Barbara Lutham, IInd Edition Blackwell Scientific Publication, Editional office 25, John Street, London WC 1NZBZ, 1996.
8	Harold Carr/ John Pomeroy, " Fashion Design & Product Development, Reprinted 1996.
9	Mabel D.Erwin, Practical Dress Design ,McMillan Co. New York 1964.
10	N.Rohr,' Pattern Drafting Children's Garment Designing, ROHR Publishing Co., 20, Gardiner place, Mont clear, NJ 07042.
11	Susan Simmons, Introduction to Dress Making, Marshall Cavendish Ltd. 1986.
12	Summery M. Canble , Arther, J. Gliman& others 'Know about threads - cotton, silk, & synthetics, manufacture, uses, Threads Inc., Gastoina NC (USA)