

Government College Ropar

Teaching Plan (Semester III) Session (2019-2020)

Class: BA II
Subject: Home Science

Name of the Teacher: Navneet Kaur Brar
Paper: Theory & Practical

CLOTHING

S. No	Topics to be Covered
Week 1	Sewing equipment and supplies used in clothing construction and their use and care. Practical: Embroidery-Make a sample of 3 embroidery stitches.
Week 2	Sewing machine and its parts. Practical: Embroidery-Make a sample of 3 embroidery stitches.
Week 3	Accessories of sewing machine and its common defects and remedies. Practical: Embroidery-Make a sample of 4 embroidery stitches. Assignment
Week 4	Anthropometry (body measurements), precaution in taking and recording measurements. Practical: Taking body measurements.
Week 5	Drafting and its importance. Practical: Make Samples of the following: Tacking, running stitch, hemming
Week 6	Pattern making – types, advantages and disadvantages. Practical: : Make Samples of the following: back-stitch, button hole stitch
Week 7	Elements of design such as color, line. Practical: Make Sample of the fasteners.
Week 8	Elements of design such as form and texture. Practical: Make Samples of the following: Seams-Flat seam, counter hem, montua maker, run and fell, French seam, Continuous wrap.

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Teaching Plan (Semester IV) Session (2019-2020)

Class: BA II
Subject: Home Science

Name of the Teacher: Navneet Kaur Brar
Paper: Theory & Practical

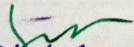
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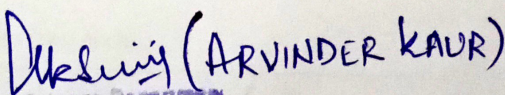
S. No	Topics to be Covered
Week 1	Classification of textile fibers, different types of yarns-simple, novelty and bulk. Practical: Testing of cotton, wool and silk by microscopic and burning.
Week 2	Manufacture (in brief) and properties of natural fibers-cotton, linen. Practical: Testing of cotton, wool and silk by microscopic and burning.
Week 3	Manufacture (in brief) and properties of natural fibers silk and wool. Practical: Stain removal-Rust, coffee, pan, paint, dye Assignment
Week 4	Manufacture (in brief) and properties of synthetic fibers-nylon, polyester Practical: Stain removal- nail polish, lipstick, perfume, blood, medicine, boot polish turmeric and tea.
Week 5	Manufacture (in brief) and properties of synthetic fibers- rayon-viscose and acetate. Practical: Spot cleaning of any one woollen garment.
Week 6	Care and storage of clothes. Practical: Simple household dyeing of a cotton fabric of size 12" X 12" and preparing samples of various methods of tie and dye.
Week 7	Selection and care of linen. Practical: Simple household dyeing of a cotton fabric of size 12" X 12" and preparing samples of various methods of tie and dye.
Week 8	Bleaches- oxidizing, reducing and their suitability to different fibers. Practical: Prepare one article of Tie and Dye.

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Week 9	<p>Finishes Embossing, tentering, calendering, sanforizing, mercerization, crease-resistant, water proofing and repellency, flame resistant and flame proof.</p> <p>Practical: Prepare one article of Tie and Dye.</p>
Week 10	<p>Revision</p> <p>Mid-Semester exams</p>
Week 11	<p>Washing of different types of garments.</p> <p>Practical: Prepare a wall hanging of tie and dye.</p>
Week 12	<p>Dyeing-dyeing of cotton and wool with direct and acid dyes. Resist dyeing-tie and dye, Batik.</p> <p>Practical: Laundering and finishing of following garments:</p> <p>a) Cotton-blouse, salwar, kameez.</p> <p>b) Synthetic- Terry cot, knicker, gathered frock, pleated skirt.</p>
Week 13	<p>Dyeing-dyeing of cotton and wool with direct and acid dyes. Resist dyeing-tie and dye, Batik.</p> <p>Practical: Laundering and finishing of following garments:</p> <p>c) Silk- blouse, sari.</p> <p>d) Woollen cardigan or pullover.</p>
Week 14	<p>Revision</p> <p>Tests</p> <p>Clarification of doubts</p>


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