

SANT GADGE BABA AMRAVATI UNIVERSITY, AMRAVATI

(Three Years- Six Semesters Bachelor's Degree Program Bachelor of Fashion Designing)

Interdisciplinary Studies

As Per National Education Policy (NEP)-2020

Generic / Open Elective in Bachelor of Fashion Designing (BFD)

1. Textile Finishing

2. Laundry Science

SECOND YEAR: SEMESTER–III & IV Level- 5

Effective from Academic year-2026-2027 Board of Studies in **Interdisciplinary Studies**

SYLLABUS: Second Year,**SEMESTER: III**

Theory:							
Level	Sem	Course Code	Course Name	Credit	Teaching hours	Exam Duration	Max marks
5	III	805222	Textile Finishing	2	30	2 Hrs	Th 30 + In 20 = 50

Course Out comes: Students will get enable about basic construction skills.

Unit	Content	Periods
I	Definition of finishing, Aims of finishing, classification of finishing	7
II	Mechanical finishes; Beetling, Tenting, Napping, Shearing, Sanforising, Calendaring Chemical finishes Mercerization, Bleaching, Sizing, Creping	8
III	Finishes for special purpose Waterproof finishing, Fire proof finishes, crease resistant finishes,	7
IV	Ecological aspects of environmental issues in finishing units	8

References:-

8. Alexander, R.R. (1997): Textile Products Selection, use and care Boston Houghton Mifflin co.
9. Dular Durga(1976): Household Textiles and Laundry work, Delhi Atmaram and Sons.
10. Joseph Majority, L (1981): Introductory textile Science, New York, Rinehart and Wiston.
11. Ling, E.M.(1975): Modern Household Science, London Mills and Boon Ltd.
12. Lyle, D.Ss(1977): Performance of Textile-New York –John Wiley and Sons
13. Munn Rankin and Hildreth: Textile in the Home.
14. New Age Instrumental Pvt. Ltd. Publishers, 1988.

SYLLABUS: Second Year,**SEMESTER: IV**

Theory:							
Level	Sem	Course Code	Course Name	Credit	Teaching hours	Exam Duration	Max marks
5	IV	805232	Laundry Science	2	30	2 Hrs	Th 30 + In 20 = 50

Course Out comes: Students will get enable

1. about different finishing process
2. Aware about ecological aspects of environmental issues.
- 3.

Unit	Content	Periods
I	Water; sources of water, hardness of water, methods of softening water	7
II	Laundry process; principals' methods consideration by different fibre content	8
III	Soap and detergent; types of soap and detergent Method of soap making and detergent making	7
IV	Optical brighteners, Blueing agent fluorescent whiteners. Clothing textile and laundry	8

References :-

1. Alexander RR 1977 textile products selection use and care Boston Houghton Mifflin co
2. Dewaskar Durga 1976 household Textiles and laundry work daily Atamaram and sons.
3. Joseph mergery l 1981 introductory textile science New York Holt, Rinehartin and winston
4. Ling E.M 1975: modern household science London Mills And Boons Ltd.
5. Lyle. D. S 1977: performance of textile Newyork John wily and sons