

Faculty of Technology

M.Tech. Textile Technology (with specialization in Textile Chemistry)

(R 2021) Semester – I

Course Code: TY4111		Course Title: PRODUCTION PROCESS LABORATORY
Sl. No.	Description of Equipment	Required numbers (for batch of 25 students)
1	Dye Bath	2 Nos.
2	Miniature Jigger	1No.
3	Miniature Winch	1No.
4	Miniature Kier	1No.
5	Padding Mangle (Manual &Pneumatic)	1No.
6	Soft flow Dyeing machine	1No.
7	Infrared dyeing machine	1No.
8	High Temperature Dyeing Machine	1No.
9	Tumble Dryer	1No.
10	Table screen printing machine	1No.
11	Steamer	1No.
12	Garment washing machine.	1No.

Faculty of Technology
M.Tech. Textile Technology (with specialization in Textile Chemistry)
(R 2021) Semester – II
TY4211 Product Development Laboratory

Sl. No.	Description of Equipment	Required numbers (for batch of 25 students)
1	Dyebath	1no.
2	Miniature Jigger	1no.
3	Miniature Winch	1no.
4	Miniature Kier	1no.
5	Padding Mangle	1no.
6	Vacumm ironing and steam iron box	1no.
7	Steamer	1no.
8	Garment Washing machine	1no.
9	High temperature dyeing machine	1no.
10	Curing Chamber	1no.