KUMARAGURU COLLEGE OF TECHNOLOGY

(An Autonomous Institution Affiliated to Anna University, Chennai)

COIMBATORE – 641 049

Department of Textile Technology

Laboratory Name: WEAVING LABORATORY

S. No.	Name of Machine / Equipment	Quantity	Type	Cost in INR
1.	Schlafxorst AC6 Winding unit, Power unit AC6	1	Machine	7,86,000
2.	Lab model Air jet loom	1	Machine	6,60,450
3.	Single Side Rapier weaving machine	1	Machine	4,93,240
4.	Jacquard loom	1	Machine	2,43,815
5.	Lab Model Single End Sizing Machine	1	Machine	2,12,400
6.	Fabrication of Rapier kit in 4x1 Drop box loom	1	Machine	2,10,000
7.	German type 4x1 Draw box assembling setup	1	Equipment	1,65,672
8.	High speed flat braiding machine	1	Machine	1,53,400
9.	Semi-automatic pirn winding machine	1	Machine	1,10,868
10.	Semi-Automatic loom with dobby	1	Machine	25,587
11.	Digital Tachometers	1	Equipment	2,912
12.	Schlafxorst AC 5 Model Demo (Sponsored)	1	Equipment	Sponsor
			Total in INR	**30,64,344**

Lab Incharge

(Dr. S. Ariharasudhan)

HOD

(Dr. V. Rameshbabu)

Principal

(Dr. D. Saravanan)

PRINCIPAL
Kumaraguru College of Technology
Coimbatore - 641 049.