

DEPARTMENT OF TEXTILE TECHNOLOGY

CLOTH ANALYSIS

Topic	LINK
Introduction to cloth analysis	https://www.youtube.com/watch?v=FU5o-xunaUk&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=1
Identification of face and back, warp and weft in cloth	https://www.youtube.com/watch?v=IVmnp2OXw2A&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=2
Finding EPI and PPI in woven fabric using Counting glass	https://www.youtube.com/watch?v=RGrThKiP9Uo&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=3
Finding of warp and weft count using beesley balance	https://www.youtube.com/watch?v=1CJ7VyPTGHE&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=4
Measuring GSM of woven cloth	https://www.youtube.com/watch?v=DM4c7doyCgU&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=5
Measuring Thickness of cloth	https://www.youtube.com/watch?v=QxAGn0IR4JU&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=6
Measuring warp and weft crimp of woven fabric	https://www.youtube.com/watch?v=qtzTH9DSqBM&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=7
DESIGN , DRAFT AND PEG PLAN	https://www.youtube.com/watch?v=FbarE0EQjhM&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=8
Making of prototype design	https://www.youtube.com/watch?v=sDJalgfy75Y&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=9
Drawing of uncut and cut cross section for plain back velveteen	https://www.youtube.com/watch?v=tulOrgG_j1A&list=PLx9ddaBbrT1w0RK7qJVW-TrFKXt2a14ij&index=10

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Teachers use ICT-enabled tools including online resources for effective teaching and learning in the year 2023-24

S. No	Name of the Faculty	Course Code	Course Title	Name and link of the online resources used
1	S.Sundaresan	U18TXI4203	Woven Fabric Structure and design	MS Streams: https://tinyurl.com/yjd9fmj8
2	V Ramesh Babu	U18TXTE0016	Industrial Engineering	https://tinyurl.com/mvruhzyd
3	Saminathan R	U18TXE0009	Clothing Comfort	https://www.youtube.com/watch?v=enASFBriboc&list=PPSV
4	P.Chandrasekaran	U18TXE0002	High Performance fibers	UNIT-1 U18TXTE0002-HP FIBERS PPT.pptx
5	S.Natarajan	U18TXT5004	Knitting Technology	https://kumaragurudtsteam-my.sharepoint.com/:p:/g/person/natarajan_s_txt_kct_ac_in/ESTGHxH55IFKiWuQ1Z_6VvQBAiZd4Py3Z_pRBSDdqIJSKQ?email=sundaresan.s.txt%40kct.ac.in&e=2xTRrB
6	N. Srikrishna	U18TXE0007	Garment Processing	https://www.youtube.com/watch?v=hUcAX1yzEuc&t=1034s
7	R.Sukanya Devi	U18TXT5003	Textile Chemical Processing I	U18TXT5003 TCP1.pptx
8	M.Saravanan	U18TXT5002	Textile and Apparel Quality Evaluation	Unit II (T&AQE).pdf
9	M.Saravanan	U18TXT7001	Technical Textiles	Unit III Technical Textiles.mp4
10	M.Saravanan	U18TXP7505	Testing of Technical Textile Laboratory	Determination of the mechanical properties of given composite materials..mp4
11	S. Ariharasudhan	U18TXT3003	Fabric Manufacture I	https://kumaragurudtsteam-my.sharepoint.com/:v:/r/personal/sundaresan_s_txt_kct_ac_in/Documents/ICT%20tools%20for%20NAAC/ICT%20tools/10.%20ICT%20Tool%20-Animation-Jacquard%20Design%20Machine%20Simulation%203D.mp4?csf=1&web=1&nav=eyJyZWZlcnJhbEluZm8iOnsicmVmZXJyYWxBcHAI0iJPbmVEcmI2ZUZvcj1c2luZXNzIiwicmVmZXJyYWxBcHBQbGF0Zm9ybSI6IldlYiIsInJlZmVycmFsTW9kZSI6InZpZXciLCJyZWZlcnJhbFZpZXciOiJNeUZpbGVzTGlua0NvcHkifX0&e=FQj7RF