

R.T.E. SOCIETY'S

RURAL ENGINEERING COLLEGE,

HULKOTI-582 205.

Ph No. 08372-289097 08372-289253 Fax: 08372-289427

(Approved by A.I.C.T.E.(New Delld) Affiliated to V. T. U. Belagavi)

E-mail: principalrechkt@rediffmail.com

(ESTD-1980)

State: Karnataka

DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology Semester: 3

Semester: 3 Scheme: 2018

Course: STATISTICAL APPLICATIONS TO TEXTILES(18TX31) Year: 2019-20

CO1 Student will be able to work in quality control department of spinning, weaving and garment manufacturing
CO2 Student will be able to analyze the data during their project work and case studies.

Branch: Textile Technology Semeste

Semester: 3 Scheme: 2018

Course: TEXTILE FIBER(18TX32) Year: 2019-20

Cours	e: TEXTILE FIBER(181X32) Year: 2019-20
CO1	Student will able to understand fundamentals of textile fibres & will gain knowledge about cultivation
1	as well as physical & chemical properties of cotton fibre.
CO2	Student will able to understand fundamentals of protien fibres & will gain knowledge about
	cultivation as well as physical & chemical properties of silk & wool fibres.
CO3	Student will able to understand fundamentals of bast fibres & will gain knowledge about physical &
5.00	chemical properties of bast fibres.
CO4	Student will be able to understand fundamentals of m m fs & will gain knowledge about different
	types of spinning of mmfs & spin finish.
CO5	Student will be able to understand types of regenerated & eco friendly fibres ,its manufacture & their
	properties

Branch: Textile Technology Semester: 3 Scheme: 2018 Course: SPINNING TECHNOLOGY – I(18TX33) Year: 2019-20

CO1	Student will be able to learn the	he various spinning processes carried
ICOI	istuuent will be able to learn t	ne various somming processes carrier

CO2 Student will be able to gain knowledge about the machinery and process parameters of blow room and carding, combing

CO3 Student will be able to define the basics of spinning technology.

COURSE OUTCOMES - TEXTILE TECHNOLOGY

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DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology Semester: 3 Scheme: 2018 Course: WEAVING TECHNOLOGY-I(18TX34) Year: 2019-20

Cours	e: WEAVING TECHNOLOGY-I(181X34) Year: 2019-20
CO1	Student will be able to recall & recognize the necessity of warp & weft preparation
CO2	Student will be able to recognize & demonstrate winding operation, accessories of winding, settings, analyze winding m/cs their working features auto-winding machines.
CO3	Student will be able to recognize & demonstrate warping m/c, weft winders, and different creels.
CO4	Student will be able to recognize, demonstrate & analyze sizing concepts ingredients of size cooking m/c, saw box
CO5	Student will be able to recall & recognize & analyze post sizing operations, drying principle, controls

Branch: Textile Technology Semester: 3 Scheme: 2018

Course: CHEMICAL PROCESSING OF TEXTILES – I(18TX35) Year: 2019-20

	7	
CO1	Student will be able to acquire knowledge of preparatory process of wet processing and pre	
	preparatory process.	
CO2	Student will be able to work in chemical processing industry.	
CO3	Student will be able to expose to research field in chemical processing technology.	

Branch: Textile Technology Semester: 3 Scheme: 2018 Course: SPINNING TECHNOLOGY LAB - I(18TXL36) Year: 2019-20

CO1	Student will be able to learn the practical aspects of the machineries used
CO2	Student will be able to gain knowledge about the process parameters such as settings, speeds of blow
	room and carding
CO3	Student will be able to define the actual running of the machineries

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COURSE OUTCOMES

Branch : Textile Technology Semester : 3 Scheme : 2018

Cours	Course: WEAVING TECHNOLOGY LAB-I(181XL37) Year: 2019-20	
CO1	Student will be able to recognize & demonstrate working of yarn preparatory machines like hank	
	winding, cone winding warping and weft winding machines:	
CO2	Student will be able to recognize, apply & calculate the production and efficiency of preparatory	
	machines	
CO3	Student will be able to recognize & demonstrate sizing machine construction & working, drying of	
1	warp and head stock	
CO4	Student will be able to recognize, apply& demonstrate drawing - in and denting operations, gaiting	
	techniques	

Branch: Textile Technology Sem

Semester: 3 Scheme: 2018

Course: CHEMICAL PROCESSING OF TEXTILES LAB - I(18TXL38) Year: 2019-20

	Student will be able to acquire practical knowledge of various chemical preparatory processes.
CO2	Student will be able to expose to process control, chemicals and auxiliaries used, machineries
CO3	Student will be able to prepare the students work in various chemical industries

Branch: Textile Technology

Semester: 3 Scheme: 2018

Course: Constitution of India, Professional Ethics and Cyber Law(18CPC39) Year: 2019-20

	er contained or many
CO1	Student will be able to know constitutional knowledge and legal literacy.
CO2	Student will be able to understand engineering and professional ethics and responsibilities of
1	
	engineers.
CO3	Student will be able to understand the the cybercrimes and cyber laws for cyber safety measures.

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COURSE OUTCOMES

Branch: Textile Technology Semester: 3 Scheme: 2018
Course: Additional Mathematics-3(18MATDIP31) Year: 2019-20

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CO1	Student will be able to apply concepts of complex numbers and vector algebra to analyze the
	problems arising in related area.
CO2	Student will be able to use derivatives and partial derivatives to calculate rate of change of
	multivariate functions.
CO3	Student will be able to analyze position, velocity and acceleration in two and three dimensions of
_	vector valued functions.
CO4	Student will be able to learn techniques of integration including the evaluation of double and triple
	integrals.
CO5	Student will be able to identify and solve first order ordinary differential equations.

Branch: Textile Technology Seme

Semester: 4 Scheme: 2018

Course: TEXTILE MECHANICS AND CALCULATIONS(18TX41) Year: 2019-20

CO1	Student will be able to acquire knowledge in basic concepts of mathematics involved in textile
	operations
CO2	Student will be able to understand the textile testing related calculations.
CO3	Student will be able to acquire knowledge in basic concepts of mathematics involved in spinning.
CO4	Student will be able to acquire knowledge in basic concepts of mathematics involved in weaving
	preparatory process.
CO5	Student will be able to acquire knowledge in basic concepts of mathematics involved in weaving and
	knitting.

Branch: Textile Technology Semester: 4 Scheme: 2018
Course: TEXTILE POLYMER SCIENCE(18TX42) Year: 2019-20

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CO1	Student will be able to study of basics of polymers and their applications in textile industry.
CO2	Student will be able to study the types of polymer reaction and their kinetic laws.
CO3	Student will be able to gives about polymer rheology and their mechanical properties.
CO4	Student will be able to know concept of polymer avg molecular weight and their determination by various methods.
CO5	Student will be able to study polymer degradation and their thermal properties like tg, tm, tf by various methods

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COURSE OUTCOMES

Branch: Textile Technology Semester: 4 Scheme: 2018 Course: SPINNING TECHNOLOGY-II(18TX43) Year: 2019-20

	2: 31 HVVING TECHNOLOGY-II(181X43) Year: 2019-20
CO1	Student will be able to gain knowledge about the machinery and process parameters of speed frame.
CO2	Student will be able to gain knowledge about the machinery and process parameters of ring frame.
CO3	Student will be able to gain knowledge about the machinery and process parameters of doubling
CO4	Student will be able to gain knowledge about the machinery and process parameters of o e spinning,
CO5	Student will be able to gain knowledge about the machinery and process parameters of fancy yarns as well as advanced spinning techniques.

Branch: Textile Technology Semester: 4 Scheme: 2018 Course: WEAVING TECHNOLOGY - II(18TX44) Year: 2019-20

CO1	Condens will be able to a 110
COI	Student will be able to recall & recognize the fundamentals of different motions of weaving, timing &
	setting.
CO2	Student will be able to recognize & demonstrate winding operation, accessories of winding, settings,
51	analyze winding m/cs their working features auto-winding machines.
CO3	Student will be able to recall & recognize the take up mechanism construction, working, objectives,
	types and speed, production calculation of different mechanisms and loom
CO4	Student will be able to recognize demonstrate auxiliary motions necessity, construction and working.
CO5-	Student will be able to learn about construction & working of automatic looms and weaving plant
	layout, material handling equipments

Brar ch: Textile Technology Semester: 4 Scheme: 2018

Course: CHEMICAL PROCESSING OF TEXTILES – II(18TX45) Year: 2019-20

CO1	Student will be able to learn the chemistry of the various dyes and dyeing processes carried out in
	chemical processing department.
CO2	Student will be able to gain knowledge about the dyeing machinery involved.
CO3	Student will be able to understand the recipes used in dueing of cellulosic protein synthetic fibres

and blends

Student will be able to expose to actual mechanisms involved in various dyeing operations and processes carried out in the industry.

Student will be able to gain knowledge about latest developments in dyeing, dyes and auxiliaries, natural dyes etc. and gain confidence to work in a dye house

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DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology Semester: 4 Scheme: 2018 Course: SPINNING TECHNOLOGY LAB-II(18TXL46) Vear: 2019-20

	161: 2013-20	
CO1	Student will be able to learn the practical aspects of the machineries used	
CO2	Student will be able to gain knowledge about the process parameters such as settings, speeds of draw	
	frame, comber and speed frame	
CO3	Student will be able to define the actual running of the machinerie	

Branch: Textile Technology Semester: 4 Scheme: 2018 Course: WEAVING TECHNOLOGY LAB- II(18TXL47) Year: 2019-20

CO1	Student will be able to acquire knowledge on various weaving motions, settings timings, production
	calculations
CO2	Student will be able to work in various industry

Branch: Textile Technology Semester: 4 Scheme: 2018

Cours	e: CHEMICAL PROCESSING OF TEXTILES LAB-II(18TXL48) Year: 2019-20
CO1	Student will be able to get hands on experience of dyeing of different classes of fibres, fabrics and
	garments.
CO2	Student will be able to get experience on various dyeing equipment, settings and handling.
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CO3	Student will be able to expose to work on computer colour matching instruments and related
	software

WEERING COURSE OUTCOMES - TEXTILE TECHNOLOGY



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DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology

Semester: 4 Scheme: 2018

Course: Aadalitha Kannada (Kannada for Administration) (18KVK49) Year: 2019-20

CO1 Student will be able to understand, speak, read and write kannada language and communicate (converse) in kannada language in their daily life with kannada speakers.

Branch: Textile Technology

Semester: 5 Scheme: 2018

COURSE: ENTREPRENEURSHIP AND MANAGEMENT IN TEXTUE TECHNOLOGY (187X51) Year: 2020-21

00013	isse: ENTREPREDESTIF AND MANAGEMENT IN TEXTILE TECHNOLOGY (181X31) Tear: 2020-21	
CO1	Student will be able to solve systems of linear equations using matrix algebra.	
	Student will be able to apply the knowledge of numerical methods in modelling and solving	
	engineering problems.	
CO3	Student will be able to make use of analytical methods to solve higher order differential equations.	
CO4	Student will be able to classify partial differential equations and solve them by exact methods.	
CO5	Student will be able to apply elementary probability theory and solve related problems	

Branch: Textile Technology

Semester: 5 Scheme: 2018

Course: ENTREPRENEURSHIP AND MANAGEMENT IN TEXTILE TECHNOLOGY(18TX51) Year: 2020-21

CO1	Student will be able to define management and planning and outline their importance in
	entrepreneurship
CO2	Student will be able to define organising, staffing, directing and controlling and outline their
	importance in entrepreneurship.
CO3	Student will be able to define entrepreneurship in textile and garments industry and make use of
	msme in entrepreneurship.
CO4	Student will be able to define business planning process, lean manufacturing and usage in
	entrepreneurship.
CO5	Student will be able to define international entrepreneurship and opportunities and usage in
ż	entrepreneurship.

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DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology

Semester: 5 Scheme: 2018

Course: MANUFACTURING FIBER TECHNOLOGY(18TX52) Year: 2020-21

	Teal. 2020-21
CO1	Student will be able to know fundamental aspects of synthetic fibers, their production, reactions like
	pet, pp fibers.
CO2	Student will be able to study about properties, production, uses of polyamide fiber like nylon6,
	nylon66, pan, elastomeric fibers.
CO3	Student will be able to study various high performance fibers and their uses.
CO4	Student will be able to know technique used to production of special fibers like glass, carbon, boron, hdpe fibers
CO5	Student will be able to post spinning operations in manufactured fibers and texturising methods

Branch: Textile Technology Semester: 5 Scheme: 2018 Course: WEAVING TECHNOLOGY - III(18TX53) Year: 2020-21

20013	1641: 2020-21		
CO1	Student will be able to know the dobby, different types of dobby application and methods of pegging.		
CO2	Student will be able to know the jacquard, different types of jacquard application		
CO3	Student will be able to gain knowledge about costing out, figuring capacity & programming possibilities of jacquard.		
CO4	Student will be able to expose to the unconventional methods of weaving, techno economic studies, productivity & material handling.		
CO5	Student will be able to understand the preparatory process & yarn quality requirements. loom maintenance and management of loom shed.		

Branch: Textile Technology Semester: 5 Scheme: 2018

Course: CHEMICAL PROCESSING OF TEXTILE-III(18TX54) Year: 2020-21

CO1	Student will be able to	acquire knowledge of preparatory process of wet processing and preparatory
	process	

CO2 Student will be able to understand the printing process

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DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology Semester: 5 Scheme: 2018

Course: TEXTILE TESTING I(18TYSS) Vear: 2020-21

Cours	e: 12x1122 12511NG ((181x55) Year: 2020-21
CO1	Student will be able to study about basics of testing of irregularity in fibers and yarns
CO2	Student will be able to study about testing and principles of fiber testing and recent methods.
CO3	Student will be able to study various instruments used to test the fibre properties by modern instruments hvi, afis uster, etc.
CO4	Student will be able to know technique used for testing yarn parameter count, twist in single and ply
CO5	Student will be able to understand the quality parameters of yarn, like strength, friction

Branch: Textile Technology Semester: 5 Scheme: 2018 Course: WEAVING TECHNOLOGY LAB-III(18TXL56) Year: 2020-21

CO1	Student will be able to understand to prepare the designs and produce the samples on the loom.
CO2	Student will be able to understand the working of unconventional looms

Branch: Textile Technology Semester: 5 Scheme: 2018

Course: CHEMICAL PROCESSING OF TEXTILES LAB-III(18TXL57) Year: 2020-21

CO1	Student will be able to acquire practical knowledge of various colour theory and printing process.
CO2	Student will be able to expose to process control, chemicals and auxiliaries used, instruments
соз	Student will be able to prepare the students work in various chemical processing industries

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DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology Semester: 5 Scheme: 2018 Course: TEXTILE TESTING LAB - I(18TXL58) Year: 2020-21

CO1 Studen	it will be able to understand quality of fibres and yarns
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- CO2 Student will be able to test the materials using instruments and methods.
- CO3 | Student will be able to tabulate the test results and learn calculation s involved.
- CO4 Student will be able to analyse the test results and draw conclusions

Branch: Textile Technology Semester: 5 Scheme: 2018 Course: ENVIRONMENTAL STUDIES(18CIV59) Year: 2020-21

CO1	Student will be able to understand the principles of ecology and environmental issues that apply to
	air, land, and water issues on a global scale,
CO2	Student will be able to develop critical thinking and/or observation skills, and apply them to the

analysis of a problem or question related to the environment.s Student will be able to demonstrate ecology knowledge of a complex relationship between biotic and

abiotic components.

Student will be able to apply their ecological knowledge to illustrate and graph a problem and describe the realities that managers face when dealing with complex issues.

Semester: 6 Scheme: 2018 Branch: Textile Technology

Course: textile fiber physics(18TX61) Year: 2020-21

Student will be able to acquire knowledge of preparatory process of wet processing and preparatory

Student will be able to understand the printing process

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DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology Semester: 6 Scheme: 2018
Course: FABRIC STRUCTRE AND DESIGN -I(18TX62) Year: 2020-21

Cours	e: FABRIC STRUCTRE AND DESIGN -I(181X62) Year: 2020-21
CO1	Student will be able to learn various construction particulars and manufacturing data of plain weave.
CO2	Student will be able to learn various construction particulars and manufacturing data of twill & sateen weaves
CO3	Student will be able to learn various construction particulars and manufacturing data of simple fancy weaves & fabrics.
CO4	Student will be able to learn simple colour & weave effects and their end uses
CO5	Student will be able to students will be able to learn classification of colours, mixed coloured effects ,various bases of textile design and study of historical textile designs

Branch: Textile Technology Semester: 6 Scheme: 2018

Course: TEXTILE TESTING -2(18TX63) Year: 2020-21

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tudent will be able to study basic testing of yarn evenness and yarn hairiness.
tudent will be able to understand testing and principles of fabric geometrical parameters like
ength. width ,thickness ,crimp cover, thermal property
tudent will be able to know various instruments used to test the fabric tensile, tearing, bursting
trength ,stiffness, drape, crease, .
tudent will be able to understand water relations in fabrics and their determination.
tudent will be able to study about fabric serviceability, abrasion, colour fastness. shrinkage
ti

Branch: Textile Technology Semester: 6 Scheme: 2018
Course: SERICULTURE & SILK TECHNOLOGY(18TX641) Year: 2020-21

Cours	e. Sericolione & Sier Technologi(1817,041) Teal. 2020-21
CO1	Student will be able to understand silk potential in india and abroad
CO2	Student will be able to gain knowledge about different types of cocoons, sorting, testing, stifling
CO3	Student will be able to learn about silk throwing objectives, winding, doubling, rewinding and twisting of silk
	Student will be able to gain knowledge about potential of spun silk industry and the chemical processes of spun silk
	Student will be able to learn about wet processing of silk, silk by-products, non-mulberry silks & their applications

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COURSE OUTCOMES

Branch: Textile Technology Semester: 6 Scheme: 2018 Course: KNITTING AND NONWOVEN(18TX651) Vear: 2020-21

Cours	e: KNITTING AND NONWOVEN(181X651) Year: 2020-21
CO1	Student will be able to know basic terms in knitting and compare with weft and warp knitting
	AND STATE OF THE PROPERTY OF T
CO2	Student will be able to study about properties, production, uses of single jersey, rib, interlock, purl
	structures.
CO3	Student will be able to study various knitting machines and recent developments in knitting
1	machines. pattern wheel, pattern drum, positive feed, properties of warp knitted fabrics
-61	
CO4	Student will be able to know technique used for production, properties of non woven fabrics and
	their preparatory process
CO5	Student will be able to understand concept and production of needle punched, stich bonded,
	adhesive, non woven fabrics.

Branch: Textile Technology Semester: 6 Scheme: 2018

Course: FABRIC STRUCTURE AND DESIGN LAB - I (18TXL66) Year: 2020-21

CO1	Student will be able to learn the analysis of fabrics for construction details
	Student will be able to learn the analysis of manufacturing details
CO3	Student will be able to know the design features and production aspects

Branch: Textile Technology Semester: 6 Scheme: 2018 Course: TEXTILE TESTING LAB - II (18TXL67) Year: 2020-21

CO1	Student will be able to understand quality of fibres and yarns
CO2	Student will be able to test the materials using instruments and methods.
CO3	Student will be able to tabulate the test results and learn calculation s involved.
CO4	Student will be able to analyses the test results and draw conclusions

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COURSE OUTCOMES

Branch: Textile Technology Semester: 6 Scheme: 2018

Course: MINI PROJECT(18TXMP68) Year: 2020-21

Cours	e: Wild PROJECT(181XWP08) Tear: 2020-21
CO1	Student will be able to present the mini-project and be able to defend it.
CO2	Student will be able to make links across different areas of knowledge and to generate, develop and evaluate ideas and information so as to apply these skills to the project task.
соз	Student will be able to habituated to critical thinking and use problem solving skills
CO4	Student will be able to communicate effectively and to present ideas clearly and coherently in both the written and oral forms.
CO5	Student will be able to work in a team to achieve common goal and learn on their own, reflect on
	their learning and take appropriate actions to improve it

Branch: Textile Technology Semester: 7 Scheme: 2018

Course: APPAREL MARKETING AND MERCHANDISING(18TX71) Year: 2021-22

CO1	Student will be able to understand silk potential in india and abroad
CO2	Student will be able to gain knowledge about different types of cocoons, sorting, testing, stifling
CO3	Student will be able to learn about silk throwing objectives, winding, doubling, rewinding and twisting of silk
	Student will be able to gain knowledge about potential of spun silk industry and the chemical processes of spun silk
CO5	Student will be able to learn about wet processing of silk, silk by-products, non-mulberry silks & their applications

Branch: Textile Technology Semester: 7 Scheme: 2018
Course: FABRIC STRUCTRE AND DESIG -II(18TX72) Year: 2021-22

CO1	Student will be able to learn various construction particulars and manufacturing data of welts &
	piques, extra warp and weft and backed fabric weaves
CO2	Student will be able to learn various construction particulars and manufacturing data double clothes
CO3	Student will be able to learn various construction particulars and manufacturing data of gauze and
	leno structures principle of designing simple damask and brocades
CO4	Student will be able to learn designing & manufacture of warp &weft pile fabrics
CO5-	Student will be able to learn designing & manufacture terry pile structures, narrow fabrics.
	uncommon woven structures- lappet & swivel fabrics

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COURSE OUTCOMES

Branch: Textile Technology

Semester: 7 Scheme: 2018

Course: FASHION DESIGN AND GARMENT MANUFACTURE (18TX73) Year: 2021-22

	ATTION DESIGNATION OF MAINTEN MAINTACTORE (1017/0) TOTAL TELEVISION
CO1	Student will be able to aquire the knowledge in fashion terms, cycles, body measurements and
	standard sizes.
CO2	Student will be able to study about fabric selection, basuc operations
CO3	Student will be able to study about garment production methods in industry.
CO4	Student will be able to know about sewing quality parameters, stitches, machines and work aids
CO5	Student will be able to understand about post operations in garment production like pressing, fusing,

Branch: Textile Technology Semester: 7 Scheme: 2018 Course: INDUSTRIAL ENGINEERING(18TX741) Year: 2021-22

	CHAPOSTAN LETTON LETTON (12)
CO1	Student will be able to understand the importance of industrial engineers and industrial engineering
	department in textile and garment industry
CO2	Student will be able to gain knowledge about plant location and plant layout
CO3	Student will be able to gain knowledge about work study and its importance & method study and its
CO4	Student will be able to understand method study and its objects & study of different types of
	allowances
CO5	Student will be able to gain knowledge about the production planning and control (ppc).
-	

Brar.ch: Textile Technology Semester: 7 Scheme: 2018 Course: TOTAL QUALITY MANAGEMENT(18TX751) Year: 2021-22

Cours	e. TOTAL QUALITY MANAGEMENT(1817/31) Teal: 2021-22
CO1	Student will able to understand to acquire the concepts and basics of of total quality management &
	iso 9000 & 14000.
CO2	Student will be able to gain knowledge about various philosophies of tqm gurus.
CO3	Student will be able to gain knowledge about managing quality.& quality control
CO4	Student will be able to understands the significance of focussing on customer, leadership ,jit & bench
	marking
CO5	Student will be able to gains knowledge about supply chain management & world class
	manufacturing

ECHNOLOGY



R.T.E. SOCIETY'S

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State: Karnataka

DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology

Semester: 7 Scheme: 2018

Course: FABRIC STRUCTURE AND DESIGN LAB-II(18TXL76) Year: 2021-22

CO1 Student will be able to learn the analysis of fabrics for construction details. CO2 Student will be able to learn the analysis of manufacturing details.

CO3 Student will be able to know the design features and production aspects.

Branch: Textile Technology Semester: 7 Scheme: 2018

Course: FASHION DESIGN AND GARMENT MANUFACTURE LAB(18TXL77) Year: 2021-22

CO1	Student will be able to understand the principle of working of different types sewing machines used
	in industry.
CO2	Student will be able to learn how to take body measurement and draft the pattern and cutting
CO3	Student will be able to learn the stitches, seams used to join the cut parts of garment.
CO4	Student will be able to learn to make individual patterns of men, women and kids garment

Branch: Textile Technology Semester: 7 Scheme: 2018 Course: PROJECT WORK PHASE - 1(18TXP78) Year: 2021-22

CO1	Student will be able to present the project and be able to defend it
CO2	Student will be able to make links across different areas of knowledge and to generate, develop and evaluate ideas and information so as to apply these skills to the project task.
CO3	Student will be able to habituated to critical thinking and use problem solving skills
CO4	Student will be able to communicate effectively and to present ideas clearly and coherently in both the written and oral forms.
CO5	Student will be able to work in a team to achieve common goal and learn on their own, reflect on their learning and take appropriate actions to improve it

COURSE & ECHNOLOGY



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DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology Semester: 8 Scheme: 2018

Course: ATQC(18TX81) Year: 2021-22

CO1	Student will be able to know testing of yarns, fabrics and other accessories
CO2	Student will be able to understand the fabric handling properties and application of test results
CO3	Student will be able to study method and principle involved in inspection/testing of fabric, zippers,
sille	buttons, sewing threads etc
CO4	Student will be able to know instruments used and the principle of working
CO5	Student will be able to understand the quality parameters of textile materials

Branch: Textile Technology Semester: 8 Scheme: 2018

Course: HUMAN RESOURCE MANAGEMENT(18TX821) Year: 2021-22

CO1	Students will be able to understand the hrm concepts and theory
CO2	Student will be able to gain knowledge about environment and strategies of hrm, job design, job
	analysis, job description, job specifications and job evaluation &hrp
CO3	Student will be able to gain knowledge about the recruitment, selection ,placement, induction & hrd
CO4	Student will be able to gain knowledge about the training & performance appraisal.
CO5	Student will be able to students will gain knowledge about the employee grievances, discipline &
	recent trends in hrm

Branch: Textile Technology Semester: 8 Scheme: 2018 Course: PROJECT WORK PHASE 2(18TXP83) Year: 2021-22

CO1	Student will be able to present the project and be able to defend it.
CO2	Student will be able to make links across different areas of knowledge and to generate, develop and evaluate ideas and information so as to apply these skills to the project task.
CO3	Student will be able to habituated to critical thinking and use problem solving skills
CO4	Student will be able to communicate effectively and to present ideas clearly and coherently in both the written and oral forms.
CO5	Student will be able to work in a team to achieve common goal and learn on their own, reflect on their learning and take appropriate actions to improve it.

COURSE OUT ECHNOLOGY





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DEPARTMENT OF TEXTILE TECHNOLOGY

COURSE OUTCOMES

Branch: Textile Technology Semester: 8 Scheme: 2018 COURSE: TECHNICAL SEMINAR(18TYS84) Vear: 2021-22

Cours	e: Technical Seivillar(1818384) Year: 2021-22
CO1	Student will be able to attain, use and develop knowledge in the field of engineering and other
1 1	disciplines through independent learning and collaborative study
CO2	Student will be able to identify, understand and discuss current, real-time issues.
CO3	Student will be able to improve oral and written communication skills.
CO4	Student will be able to explore an appreciation of the self in relation to its larger diverse social and
	academic contexts.
CO5	Student will be able to apply principles of ethics and respect in interaction with others

Branch: Textile Technology

Semester: 8 Scheme: 2018

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Cours	e: INTERNSHIP(18CVI85) Year: 2021-22
CO1	Student will be able to gain practical experience within industry in which the internship is done
CO2	Student will be able to acquire knowledge of the industry in which the internship is done
CO3	Student will be able to apply knowledge and skills learnt to classroom work and develop and refine oral and written communication skills
CO4	Student will be able to develop a greater understanding about career options while more clearly defining personal career goals and identify areas for future knowledge and skill development.
CO5	Student will be able to experience the activities and functions of professionals and expand intellectua capacity, credibility, judgment, intuition

COURSE O HNOLOGY