

SMA RIZVI TEXTILE INSTITUTE

A Joint Project of Ministry of Commerce & Towel Manufacturers'
Association of Pakistan (TMA)



ADVANCE MERCHANDISING COURSE

SUMMERY OF COURSE CONTENT

TEXTILE (40 HOURS)

- INTRODUCTION TO TEXTILES
- TEXTILE FIBER
- · INTRODUCTION, PROPERTIES OF TEXTILE FIBER
- CLASSIFICATION OF TEXTILE FIBERS
- IDENTIFICATION OF TEXTILE FIBERS
- YARN MANUFACTURING
 - INTRODUCTION TO RING SPINNING
 - COMPARISON OF RING-SPUN YARN & OPEN-END YARN
 - · YARN NUMBERING SYSTEM
- FABRICATION (WEAVING & KNITTING)
 - · COMPARISON OF WOVEN AND KNITTED FABRIC
 - INTRODUCTION TO WEAVING
 - LOOM MOTIONS
- WET-PROCESSING
 - PRE-TREATMENT
 - SINGEING
 - DESIZING
 - SCOURING
 - BLEACHING
- MERCHANDISING
- OBA
- DYEING
 - CLASSIFICATION OF DYES
 - · GENERAL THEORY OF DYING
 - INTRODUCTION TO REACTIVE, DIRECT, VAT, INDIGO & DISPERSE DYES
- PRINTING
 - PRINTING METHODS
 - PRINTING STYLES
 - REACTIVE PRINTING
- PIGMENT PRINTING
- FINISHING
 - · MECHANICAL FINISHING (CALENDERING, SANFORIZING, ETC.)
 - CHEMICAL FINISHING (SOFTENER, WATER REPELLENT, WRIN KLE-FREE FINISHES ETC.)

MERCHANDISING (40 HOURS)

- INTRODUCTION OF MERCHANDISING, PRE & POST ORDER MERCHANDISING.
- MERCHANDISER AS A CAREER IN MANUFACTURING UNIT OR BUYING AGENCY.
- QUALITIES OF PROFESSIONAL MERCHANDISER, UNDERSTANDING THE INQUIRY & PURCHASE ORDER GETTING PROCESS.
- SHIPMENT TERMS, DOCUMENTS RELATED TO EXPORT, CBM UNDERSTANDING & CALCULATION
- PAYMENT TERMS, UNDERSTANDING OF PRO FORMA & COMMERCIAL INVOICES.
- GENERAL KNOWLEDGE OF ACCESSORIES / TRIMS. TECHNICAL PACK UNDERSTANDING
- SAMPLING, UNDERSTANDING OF SAMPLING APPROVAL
- QUALITY ASSURANCE & QUALITY CONTROL
- INTRODUCTION TO KNITTING
- TYPE AND KIND OF APPAREL GARMENTS WOVEN, KNITTED, HOME TEXTILE & TERRY TOWEL.
- SIZE SYSTEM AND SIZE RANGE OF APPAREL GARMENTS EXPORT FOR (USA & EUROPE) MARKET.
- GARMENT MANUFACTURING PROCESS (CUT, STITCH, FINISH)
- COSTING & ITS ELEMENTS
- COSTING' 'CONSUMPTION & FABRIC COST, ACCESSORIES COST, MANUFACTURING COST, FACTORY OVER HEAD COST, BUYING AGENCY COMMISSION & PROFIT."
- · COSTING" KNITTED BASIC T-SHIRTS
- COSTING"" HOME TEXTILE, BED SHEET SET TWIN,FULL,QUEEN, KING."
- · COSTING" WOVEN BASIC FIVE POCKET PANT
- · COSTING" TOWELS.
- · STITCHING.

Legislation In The EU, US, UK

- EU Corporate Sustainability Due Diligence Directive, EU Corporate Sustainability Reporting Directive, New York Fashion Act,
- EU Forced Labour Regulation & Guide, US Uyghur Forced Labor Prevention Act, EU Ecodesign for Sustainable Products Regulation
 - EU Packaging & Packaging Waste Directive & Proposal,
 EU Microplastics Regulation,
 EU Product Environment Footprint Guide,
 EU Textile Regulation,
 EU Taxonomy

FACULTY MEMBER



IMRAN RAZA

Having Masters in Textile Chemistry from TIP Mr. Imran carries more than 20 years of experience in textile education and training. He has in-depth knowledge and hands-on experience in the textile sector from fiber to fabric and its treatment for Dyeing, Printing & Finishing. He is working as Principal & Asst. Professor at SMARTI and also teaches various textile-related courses at a number of Institutes and Universities.



MUNEEB SHAFQAT

Mr. Muneeb is an Engineering Graduate in textile Discipline. He has also done Masters in Business Management. He has extensive knowledge and rich experience in the subject of textiles. Mr. Muneeb has been associated with various textile Institutes and has conducted many trainings and allied Industries.



SMA RIZVI TEXTILE INSTITUTE

A Joint Project of Ministry of Textile Industry, Govt. of Pakistan & Towel Manufacturers' Association of Pakistan (TMA)

REGISTRATION FORM FOR SHORT COURSES

Form Registratio		Form Submission Date								Attach one latest						
SPONSOR												Photograj 1X1	ph of			
Personal Infor	<u>rmatio</u>	<u>n:</u>														
Name							Father`s Name									_
Res Tel#							Office Tel #.									_
Cell#:								E-Mail								
Postal Address										<u> </u>						_
C.N.I.C#																
Gender	Marital Status															
Place of Birth							Date of Birth									
Highest Qualific	ation_															
Experience, if a	ny															
Person to be notif	ied (in c	case of	f Eme	rgency	y):											
Name:				Relati	ionship	C				(Cell:_					_
Applicant Signa	ature	_						C .				nature	e of Ir	ıstitute	& Stamp	'n
PLEASE ISSUE CHQ / PAY ORDER IN FAVOUR					3		U		ument Copy o	ts: of CNIC						

SMA RIZVI TEXTILE INSTITUTE

- 2. Attached color photograph of 1x1 size
- 3. Attested copies of educational certificate(s)

LOCATION PIN (PLZ CLICK)

CONTACT INFORMATION: 021-34382801-4; 0334-1874754

