

# Summer Training Programmes-2022 (Virtual Mode)

Offered by



## Northern India Textile Research Association

(Linked to Ministry of Textiles, Govt. of India)

Sector-23, Raj Nagar, Ghaziabad- 201 002 (U.P.)

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## :: ABOUT NITRA ::

Northern India Textile Research Association (NITRA), established jointly by the industry and Govt. of India in 1974, is one of the premier textile research associations and is the only ISO 9001:2015 accredited textile research organization in the country. It is linked to the Ministry of Textiles, Govt. of India, and is recognized by the Council of Scientific and Industrial Research, Govt. of India and several other bodies.

### **Facilities:**

NITRA is equipped with world-class state-of-the-art facilities to impart both theoretical and practical training. The facilities include complete range of fibre to fabric manufacturing machinery and modern textile testing equipment. In the area of garment manufacturing, complete range of computerized industrial sewing, finishing and embroidery machines are available. NITRA also has a full-fledged lab equipped with complete range of equipment for testing of protective textile materials.



## **:: PROGRAMS OFFERED::**

NITRA offers Online Summer Training Programs for students and faculty members of textile, apparel and fashion Universities, Colleges and Polytechnics.

**Details of programs offered are given below**

### **1 Program Title : Apparel Manufacturing and Merchandising (AMM)**

**Program Content :**

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<b>S.No</b>	<b>Topic</b>
1	Traditional Textiles and History of Costumes
2	Understanding of Commercial Fabrics used in garment/home-textiles industry
3	Understanding of different Trims and Accessories used in apparel manufacturing
4	Apparel Manufacturing Processes
5	Apparel Marketing and Merchandising
6	Letter of Credits
7	International Commercial Shipping Terms for Exports
8	Applications of Statistical Quality Control in textile and apparel industry

### **Program Title : Textile Manufacturing and Testing (TMT)**

**Program Content :**

<b>S.No</b>	<b>Topic</b>
1	Textile Fibres and their properties
2	Theory of Yarn Manufacturing (Spinning)
3	Theory of Fabric Manufacturing (Weaving)
4	Theory of Fabric Manufacturing (Knitting)
5	Chemical Processing of textile materials
6	Physical testing of textile materials
7	Chemical Testing of textile materials
8	Introduction to Technical Textiles

### **Common details for both Programs:**

**Program Duration** : 4 weeks  
**Dates** : 20<sup>th</sup> June 2022 to 20<sup>th</sup> July 2022  
**Days** : 5 days a week, Monday to Friday  
**Timings** :

**Apparel Manufacturing and Merchandising (AMM) – 10am to 1pm**

**Textile Manufacturing and Testing (TMT) - 2pm to 5pm**

**Training Methodology** : On-line (Google Meet/Zoom)

**Attendance Requirement:** Min.75% to be eligible for award of certificate

**Fee/Program/Candidate:**

- i) For Students : INR 5,000/- + 18% GST = Rs. 5,900/-
- ii) For Faculty : INR 7,000/- + 18 % GST= Rs. 8,260/-

**Mode of Fee Payment** : Through NEFT/RTGS. Bank details are as follows

**Name of Bank** : Punjab National Bank, Sanjay Nagar, Ghaziabad, U.P.

**Account No.** : 9873002100002466

**Type of Account** : Saving Bank Account (SB A/c)

**IFS Code** : PUNB0987300

### **How to Register:**

Candidates are first required to pay the required fee Online in the above- mentioned bank account. Then use the Google link given below to register themselves and upload the fee transaction details.

Google form Link: <https://forms.gle/m2nqQKSRFdLKCZub9>

**Last Date of Online Registration** : 4<sup>th</sup> June 2022 (Monday)