

Training on cotton quality evaluation

About Ginning Training Center

Ginning Training Centre (GTC) is a unique center in Asia which imparts scientific, theoretical and practical training on ginning and cotton by-products utilization. This center was established in the year 1985 at Nagpur and comes under ICAR- Central Institute for Research on Cotton Technology, Ministry of Agriculture and Farmers Welfare, Govt. of India. GTC has well equipped cotton testing laboratory including HVI, training hall, hostel facilities etc.

About training

The quality testing of cotton provides valuable information for making right decision on grading and marketing of cotton. GTC conducts **two days training** program for the officials or stake-holders who are involving in testing, grading and marketing of cotton. The two day training program covers both theory and practical's on cotton quality parameters, instrumentation, grading (manual and instrumental), import and export of cotton.

Course content

S. N.	Course title
1.	Cotton quality parameters - Staple length, Strength, Fibre fineness, Fibre maturity, Trash content, Ginning percentage and Moisture content
2.	Manual and Instrumental Grading of cotton
3.	Instrumentation - Micronaire tester, Moisture meter, Trash analyser, Stelometer, Lint opener, Staple gauge, Microscopic analysis of fibre maturity and Lilliput gin
4.	Cotton Fibre quality evaluation using High Volume Instrument
5.	Quality parameter of different cotton cultivars grown in India
6.	Effect of cotton fibre quality on end products
7.	Effect of cotton fibre quality on its pricing
8.	Quality based marketing of cotton
9.	Import and Export of cotton

Accommodation & fees

The trainees will be accommodated at our guest house. The training fee for two days program is Rs. 3000/- plus 18 % GST. Accommodation is available at the rate of Rs. 50 per head per day. The food is available @ Rs. 200 per head per day. Please note that accommodation and food are optional. It is required to deposit the training fee in advance for participation through NEFT in the bank account of The Officer In-charge, GTC of CIRCOT, Nagpur. Bank details: State Bank of India, Ravi Nagar, A/c No. 10199461255, IFS Code: SBIN0007504. After deposition of fees, kindly intimate to us.

Contact us

Dr. S.K. Shukla, Officer In-charge,
GTC, Nagpur. Ph: 0712-2500592,
Mobile no. 9158507741
Email Id:
skshukla2000@gmail.com;
gtc_ngp@rediffmail.com

Dr. V. Mageshwaran,
Scientist, GTC, Nagpur.
Mobile no. 9769941511
Email:
mageshbio@yahoo.co.in ;
mageshbioiari@gmail.com

Shri U.D. Devikar, Technical
Officer, GTC, Nagpur
Mobile no. 9763737133
Email id:
gtc_ngp@rediffmail.com