Hands on Training Program on Seed Testing Techniques

Invitation



JAMAL MOHAMED COLLEGE (Autonomous)

Accredited (3rd Cycle) with 'A' Grade by NAAC DBT-STAR College Scheme and DST-FIST funded (Affiliated to Bharathidasan University)

Tiruchirappalli

PG and Research Department of Botany

(Under DBT STAR College Scheme)

SEED TESTING TECHNIQUES

Resource Person

Ms. D. MANONMANI BSc., (Agri)

Seed Testing Officer Seed Testing Laboratory Khaja Nagar, Tiruchirappalli

Date: 27/12/2022 (Tuesday)

Venue: Seed Testing Lab
Tiruchirappalli

Time: 10 am



Dr.H.Syed Jahangir Department Coordinator DBT STAR College Scheme Dr.M.Ghouse Basha Head Department of Botany Dean Faculty of Science Dr.S.Ismail Mohideen Principal

Report

The Department of Botany, Jamal Mohamed College (Autonomous), Trichy – 620 020. Organized a One day Hands on Training program on "SEED TESTING TECHNIQUES" under the DBT STAR College scheme on 27/12/2022. The resource person Ms. **D.** Manonmani, B.Sc., (Agri), Seed Testing Officer, Department of Seed Certification & Organic Certification, Seed Testing Laboratory, Khaja Nagar, Tiruchirappalli – 620 020. Through these hands on training program, students acquired knowledge regarding the value of seed, such as identification of seed lot, minimize the plantation risk property, obtain uniformity and reproductive results and learned about certification of sample, official sample and service sample, followed by types of seed such as breeder's seed, certificate seed and foundation seed. And also got exposure on moisture test, physical purity and germination period of seeds.

Out Comes:

Most of our students are rural background and also practicing in agriculture. So, this program is eye opener for them, regarding seed viability and germination.







