



Department of Science & Technology
Government of Gujarat



Samarpan Science and Commerce College

Samarpan Education and Research Campus, Gandhinagar

SIX DAYS WORKSHOP ON PLANT TISSUE CULTURE

"Unlocking the Secrets of Plant Growth at the Cellular Level"

ORGANIZED BY:

SAMARPAN SCIENCE AND COMMERCE COLLEGE

DEPARTMENT OF MICROBIOLOGY AND BOTANY

Sponsored by:

Gujarat State Biotechnology Mission, Gandhinagar (GSBTM)

In association with:

Botanical Advanced Association, Gujarat (BAAG).

DATE: 20th - 28th FEB, 2025 | TIME: 9:30 A.M. TO 3:30 P.M.

About GSBTM

Government of Gujarat has constituted Gujarat State Biotechnology Mission, under the aegis of Department of Science and Technology. GSBTM will promote, support and facilitate the development of biotechnology in the state by promoting research and development in the field of biotechnology



Samarpan Science and Commerce College

Vision

To empower students with quality education, fostering a culture of innovation, critical thinking, and holistic development. We aim to create a vibrant learning environment that nurtures intellectual curiosity, ethical values, and leadership qualities, preparing students to excel in their chosen fields and contribute meaningfully to society



About BAAG

(BOTANICAL ADVANCED ASSOCIATION, GUJARAT)

BAAG fosters communication within the botanical community and with the public, encourages active participation from botanists, and promotes plant education. It supports research, publishes a botanical journal, and works on developing botanical facilities in Gujarat. BAAG also plans to create five regional sub-chapters across Gujarat, based on member support.

Benefits at a Glance

- Hands-On Training - Gain practical experience with cutting-edge techniques
- Certification - Certificate of participation will be provided to all attendees
- Networking - Connect with experts, researchers, and industry leaders
- Career Advancement - Open doors to research, internships, and job opportunities
- Real-World Applications - Apply skills in agriculture, pharmaceuticals, and biotech industries.

Vision of the Workshop

To equip participants with advanced Plant Tissue Culture skills, fostering innovation in biotechnology, sustainable agriculture, and environmental conservation. The workshop aims to bridge theory and practice, inspiring future leaders to contribute to scientific advancements and global sustainability.

KEY ELEMENTS

1. Comprehensive overview of advanced PTC techniques
2. Media formulation and sterilization protocols
3. Contamination control strategies and troubleshooting methods
4. Live demonstrations and interactive hands-on session
5. Expert talks on current trends in PTC and industrial applications

FOR MORE DETAILS

COORDINATOR: DR. MARGI BHATT :9638204105

CO-CORDINATOR: ASST. PROF. SHUBH PATEL: 8141657019

ORGANISING SECRETORY: ASST. PROF. MEESHA PRAJAPATI: 8980114743

ORGANISING SECRETORY: ASST. PROF. JASPAL RATHOD: 8866587432

ORGANISING SECRETORY: DR. HIRAL SURTI: 9157279314

REGISTRATION

REGISTRATION FEES : RS 500/-

LAST DATE OF REGISTRATION WITH FEES
: 17TH FEB, 2025.

<https://forms.gle/GZCnN4ZVfGWev8DR7>



VENUE

*Samarpan Science And Commerce College,
Sec-28, Gandhinagar*