

## GOVERNMENT OF WEST BENGAL Office of the Principal ACHARYA PRAFULLA CHANDRA ROY GOVERNMENT COLLEGE HIMACHAL VIHAR, MATIGARA, SILIGURI, DARJEELING Email <u>Address:-</u> apcrgc@apcrgc.org, website: <u>www.apcrgc.org</u>

## <u>Sensitivity of Choroplasts to High Temperature in Plants in the Backdop of Climate</u> <u>Change</u>

Name of Speaker: Dr. JayanwitaSarkar, Assistant Professor, Department of Botany, CoochBeharPanchananBarma University

Date: 08.02.2023

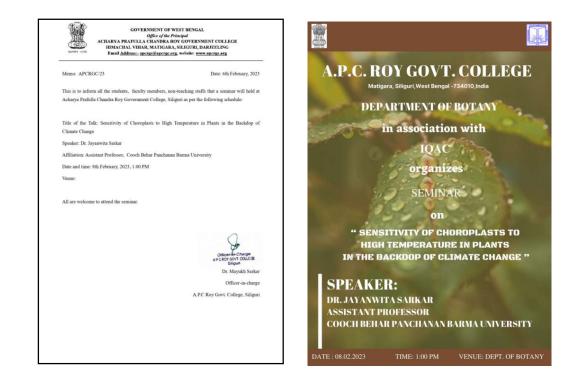
**Time**:1.00 PM

Venue: Dept. of Botany

Seminar conducted by: Dept. of Botany, A.P.C. Roy Govt. College

Participation by: Students and faculty of Botany

Activity Report: The seminar was conducted as an extension of the undergraduate curriculum to disburse the knowledge about the impact of global climate change on plant growth and development. The speaker discussed about the sensitivity of chloroplast on exposure to high temperature and their defence mechanisms against heat stress, with many experimental details. The students benefitted by the thorough discussion along with an open interactive session at the end of the seminar.







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One day Seminar on "Sensitivity of Choroplasts to High Temperature in Plants in the Backdop of Climate Change", organized by Department of Botany, A.P.C. Roy Govt. College on 8<sup>th</sup> February, 2023





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Sneha Dey	Sneha Dey.
Pranab Sah	Phanab Sah
Karishma Tamang	Kanstehma Tamang
Satabdi Paul	Satabde Paul
Nitu Saha	Nitu Saha
Bidyut Roy	Bidyud Roy
Birju Biswas	Bivju Biswal
Anuska Saha	Anuska Saha
Debasmita Roy	Debasnita Roy.
Samarpan Chhetri	Samarypan Chhebs.
Mouriya Aich	Mowaya Hich
Sanjana Dutta	S: Dutte
Susmita kundu	Sumite Kundy
MD SHAMSHAD ANWAR	Md. Shamshad

Aliva Das	Alina Das
Puja Upadhaya	Pinja Upadhya
Shahenoor Khatun	Shahenoore Khatin
Shreya Gupta	Shreya Urupta
RIYA KUMARI SAH	Riza kumami Sab
Shreyashi Dey Bhowmik	Shocyashi Dey Bhownik.
Mondeep chowdhury	Mardey Chandling
Nivedita Oraon	Winedite Oram
Amisha Biswas	Amislia Biscoas
Navonil Majumder	Navonil Møjunder
Ankita Ghosh	Antida Yhosh
SUBHA NARJINARY	Subha Naryinary
Ishika Gupta	Ashila Crupta
Pallavi kumari shah	Pallavi Kumon shah
Saumita Biswas	Saumita Biswas
Amit basak	Amit Basak

Signature of participants







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