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About College

Darieeling Government College. established in 1948 in Darieeling district of West Bengal is famous for its academics and cultural practices. This college has been involved in serving the community actively since its inception. The college is situated at the foothills of the eastern sub-Himalayan region at an altitude of 2,134 meters and stands on the Lebong Cart Road near the Padmaja Naidu Himalayan Zoological Park. At the place where the college stands today in its full stature, previously stood St. Michael's School. Among the various academic departments, the Post-**Graduate Department of Botany have** been instrumental in production of trained human resources since 1962 and most of the alumni are well placed in their respective niche.





NATIONAL SEMINAR ON 'BIODIVERSITY AND SUSTAINABLE DEVELOPMENT'

Organized by: Post Graduate Department of Botany, Darjeeling

Government College

Sponsored by: West Bengal

Biodiversity Board

Date of Seminar: 14.11.2025 **Time:** 9:00 A.M. - 4:00 P.M.

Venue: Prof. Lalita Rai Ahmed Seminar Hall, Darieeling

Government College

Mode: Offline

About the Seminar

The entire range of life on Earth, from genes to species to ecosystems, is referred to as biodiversity. To guarantee that our natural systems continue to support both human well-being and the health of the planet, conservation and sustainable use are essential. The services that nature offers are at risk due to biodiversity loss that is happening at rates well above the natural baseline. Preserving species is a great aspect of biodiversity conservation. It entails maintaining the complex network of interactions that support ecosystems, including those that provide freshwater filtration, soil fertility, crop pollination, carbon storage, and climate management. Utilizing natural resources in a way that satisfies our current needs without jeopardizing the capacity of future generations to satisfy theirs is known as sustainable use of biodiversity. Ecosystems are resilient when biodiversity is high; they can tolerate shocks like harsh weather, invasive species, or human disturbance. However, ecosystems become vulnerable and may collapse or lose their capacity to deliver vital functions when diversity is lost. Attendees are encouraged to investigate the ways in which sustainable practices and conservation efforts might coexist learning why preserving biodiversity is essential rather than optional.

Objectives/Topics covered:

- Conservation and management of biodiversity
- Ecosystem services and human well being
- Sustainable utilization of biodiversity
- Traditional knowledge and biodiversity management
- Strengthening eco-preservation through community involvement

Target participants:

- Faculty members of College and University
- Undergraduate and Postgraduate students
- Ph.D. researchers and scientists

Registration fee: Nil
Only registered participants wi
receive certificates.

***No TA/DA or accommodation will be provided to the participants.

***Poster and flash talk session including best presentation awards are restricted to UG and PG students only.

List of Speakers:

- 1. Prof. (Dr.) Krishnendu Acharya, Department of Botany, University of Calcutta, Kolkata, West Bengal (Keynote address)
- 2. Prof. (Dr.) Arnab Sen, Department of Botany, University of North Bengal, Siliguri, West Bengal (Invited lecture)
- 3. Shri Tshering Pintso Bhutia,
 Additional Director, Forest and
 Environment Department,
 Government of Sikkim (Invited lecture)

Important dates-

Registration Deadline: 12.11.2025

Email Id:

conferencedgc2025@gmail.com

Google form link:

https://forms.gle/P8GyMAyS65LECFFh9

