



From: Principal & Secretary

+91 3213 255282

saratcentenary@gmail.com

sccollegednk.ac.in

Dhaniakhali, Hooghly, 712302

Sarat Centenary College

Dhaniakhali, Hooghly

Founded: 1976

Recognised Under UGC 2F&12B

WB Govt. Aided

Affiliated to The University of Burdwan

Achievements related to green campus initiatives

1. Protection of Biodiversity

- Conducted regular water quality monitoring, ensuring environmental standards are met.
- Implemented measures to safeguard native species and control invasive species around the water body.

2. Habitat Preservation

- Managed activities around the water body to minimize environmental disturbance.
- Completed landscaping with a focus on habitat preservation and soil erosion prevention.

3. Education and Awareness

- Successfully conducted educational programs to raise awareness about local biodiversity and water body health.

4. Maintenance of Green Areas

- Maintained 70% green space through sustainable landscaping practices, including the use of native plants and organic fertilizers.
- Executed annual tree-planting initiatives, enhancing green cover and improving air quality.

5. Green Space Utilization

- Actively used green spaces for recreational purposes and community engagement activities.

6. Herbal Garden Management

- Managed the herbal garden with sustainable practices, including organic gardening and water-efficient methods.
- Utilized the herbal garden as a living laboratory for teaching students about herbal medicine and sustainable agriculture.



S. G. Basak
DR. SANDIP KUMAR BASAK
Principal & Secretary
Sarat Centenary College
Dhaniakhali, Hooghly



From: Principal & Secretary

Sarat Centenary College

Dhaniakhali, Hooghly

+91 3213 255282

saratcentenary@gmail.com

scollegednk.ac.in

Dhaniakhali, Hooghly, 712302

Founded: 1976

Recognised Under UGC 2F&12B

WB Govt. Aided

Affiliated to The University of Burdwan

7. Energy Efficiency

- Conducted energy audits to identify and implement energy-saving measures.
- Invested in energy-efficient infrastructure, including LED lighting and efficient systems.

8. Renewable Energy

- Explored and invested in renewable energy sources, such as solar panels, to reduce reliance on non-renewable energy.

9. Energy Conservation Practices

- Promoted energy conservation through workshops and campaigns.
- Implemented energy-saving measures and developed an Energy Management Plan to track progress and set reduction targets.

10. Waste Management

- Implemented waste reduction strategies and recycling programs across campus.
- Placed recycling bins for paper, plastics, metals, and organic waste.

11. Policy Implementation and Review

- Oversaw policy implementation through the Environmental Committee, developing detailed action plans with timelines and responsibilities.
- Periodically reviewed the policy to assess effectiveness and incorporate best practices.

Sarat Centenary College has made notable progress in enhancing its environmental sustainability and energy efficiency, contributing positively to the campus and community well-being.



S. K. Basak
DR. SANDIP KUMAR BASAK
Principal & Secretary
Sarat Centenary College
Dhaniakhali, Hooghly