

### **7.1.6. Quality audits on environment and energy are regularly undertaken by the institution**

The institutional Green / Environment and Energy initiatives are promoted through the following:-

1. Green Audit
2. Energy Audit
3. Beyond the campus environmental promotional activities-

## **1. GREEN AUDIT**

**Green Audit** – The college perusing its Green Campus policy conducts Green Audit through **External Auditing Team** (as per NAAC guidelines) and regularly assess itself through its own Internal Green Audit study team responsible to prepares a report annually to look into the Green, Environment and sustainability issues. The External Green Audit team visits the campus for assessment and inspection and provides its recommendation. The institution takes necessary steps for green campus and environment sustainability.

The External and Internal Green Audit Team conducted the audit assessment of the college Campus on 20.06.2024 and 21.06.2024. Please refer to the uploaded Green Audit report for the year 2023-2024

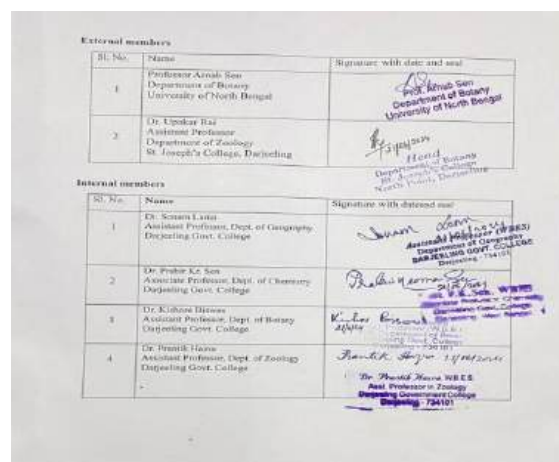
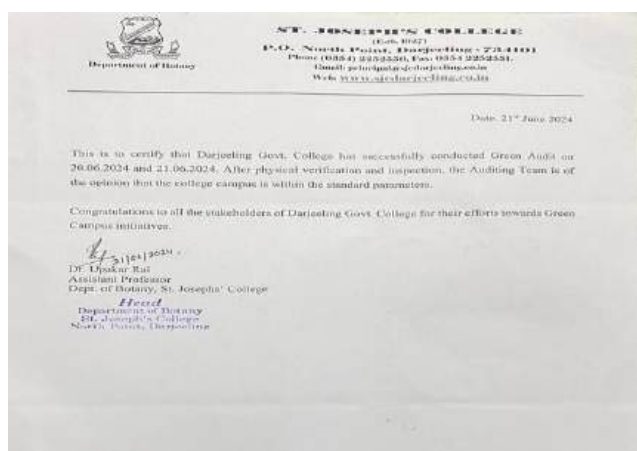
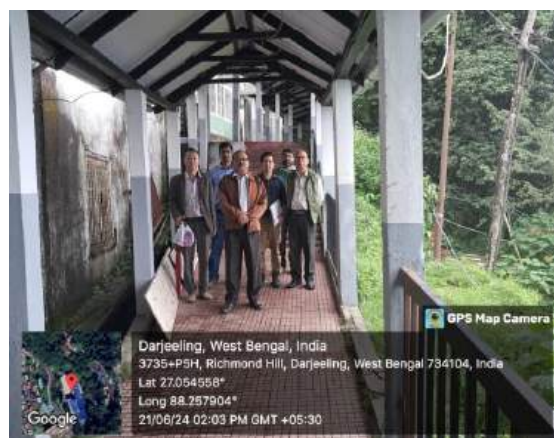


**Links to view the Green Audit Report document:**

[https://www.darjeelinggovernmentcollege.com/userfiles/file/Green\\_Audit\\_Report\\_Website.pdf](https://www.darjeelinggovernmentcollege.com/userfiles/file/Green_Audit_Report_Website.pdf)

<https://www.darjeelinggovernmentcollege.com/naac-2024.html>

## External Green Audit Visit on 20.06.2024 and 21.06.2024

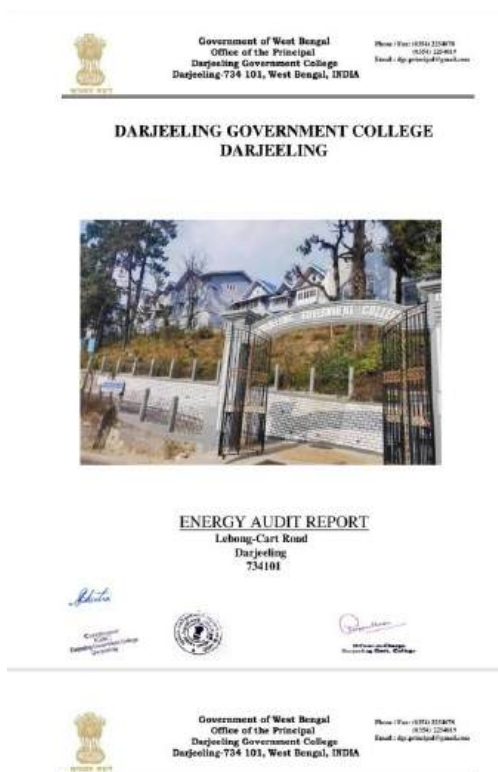
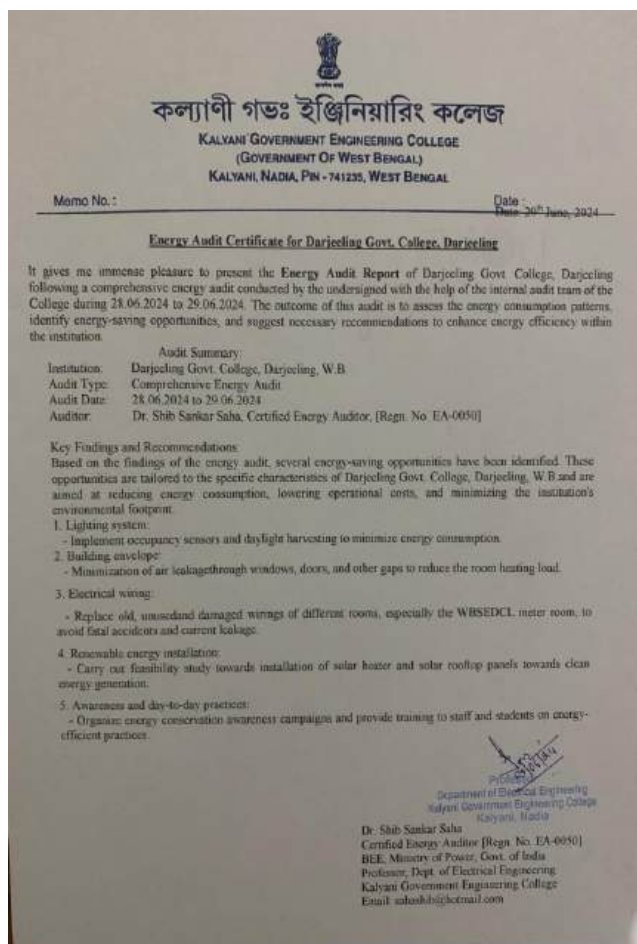


External Green Audit Team Campus Visit on 20.06.2024 and 21.06.2024

## 2. ENERGY AUDIT

The college perusing its Green Campus policy conducts Energy Audit through Certified **External Auditor** (as per NAAC guidelines) and regularly assess itself through its own Internal Energy Audit study team responsible to prepares a report annually to look into energy conservation and sustainability issues. The External Energy Auditor visits the campus for assessment and inspection and provides its recommendation. The institution takes necessary steps for energy conservation and environment sustainability.

The External and Internal Energy Audit Team conducted the audit assessment of the college Campus on 28.06.2024 and 29.06.2024. Please refer to the uploaded Energy Audit report for the year 2023-2024



Links for Energy Audit Report:

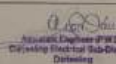

<https://www.darjeelinggovernmentcollege.com/userfiles/file/Energy%20Audit%20Website.pdf>

<https://www.darjeelinggovernmentcollege.com/naac-2024.html>

## External and Internal Energy Audit Team Members

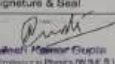
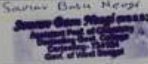
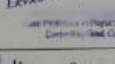
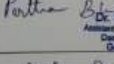

ENERGY AUDIT REPORT OF DARJEELING GOVERNMENT COLLEGE, DARJEELING

Endorsement signature of the external member and Certified Energy Auditor

Sl No	Name & Designation	Signature & Seal
1	Shri Dipankar Maitan Assistant Engineer, PWD Electrical, Darjeeling Division	 Assistant Engineer (PWD) Darjeeling District Sub-Division Darjeeling
2	Dr. Shib Sankar Saha Certified Energy Auditor (Reg no. EA-0050) BEE, Ministry of Power, Govt. of India Professor, Dept. of Electrical Engineering Kalyani Govt. Engineering College Email: sarkarshib@gmail.com	 Department of Electrical Engineering Kalyani Government Engineering College Kalyani, Nadia

ENERGY AUDIT REPORT OF DARJEELING GOVERNMENT COLLEGE, DARJEELING

Endorsement signature of the Energy Audit members

Sl No	Name & Designation	Signature & Seal
1	Shri Sailesh Kumar Gupta Assistant Professor Dept. of Physics Darjeeling Government College, Darjeeling	 Sailesh Kumar Gupta Assistant Professor in Physics (W.S.E.S.) Darjeeling Govt. College
2	Shri Sourav Basu Neogi Assistant Professor Dept. of Chemistry Darjeeling Government College, Darjeeling	 Sourav Basu Neogi Assistant Professor in Chemistry Darjeeling Govt. College
3	Dr. Ekramul Kabir Assistant Professor Dept. of Physics Darjeeling Government College, Darjeeling	 Ekramul Kabir Assistant Professor in Physics (W.S.E.S.) Darjeeling Govt. College
4	Shri Partha Bhowe Assistant Professor Dept. of Bengali Darjeeling Government College, Darjeeling	 DE PARTHA BHOWE Assistant Professor in Bengali, W.S.E.S. Darjeeling Govt. College
5	Shri Safin Pramanik Assistant Professor Dept. of Philosophy Darjeeling Government College, Darjeeling	 SAFIN PRAMANIK Assistant Professor (W.S.E.S.) Department of Philosophy Darjeeling Govt. College

## Certificate of the certified Energy Auditor

Regn. No. EA-0050

No. 2031



**National Productivity Council**  
(National Certifying Agency)

**PROVISIONAL CERTIFICATE**

This is to certify that Mr. / Ms. Shib Sankar Saha  
son / daughter of Mr. Jadav Chandra Saha  
has passed the National Certification Examination for Energy Auditors in 2006, conducted on behalf of the Bureau of Energy Efficiency, Ministry of Power, Government of India.

He / She is qualified as Certified Energy Manager as well as Certified Energy Auditor.

He / She shall be entitled to practice as Energy Auditor under the Energy Conservation Act 2001, subject to the fulfillment of qualifications for the Accredited Energy Auditor and issue of certificate of Accreditation by the Bureau of Energy Efficiency under the said Act.

This certificate is valid till the issuance of an official certificate by the Bureau of Energy Efficiency.

Place : Chennai, India

Date : 30<sup>th</sup> April 2007

  
Controller of Examination

  
Controller of Examination

External Energy Audit Team Campus Visit on 28.06.2024 and 29.06.2024



### 3. Beyond the campus environmental promotional activities-

The NSS Unit –I & II and the NCC (Boys and Girls) Unit of the college regularly promotes and organizes awareness programs, plantation and cleaning drives etc. within the campus and beyond the campus. The college is actively engaged with local community and NGOs and organizations to promote Green and sustainable environment.

**Some of the Beyond the campus environmental promotional activities organized and participated by the college (NCC and NSS Unit) in the year 2023-2024 are mentioned below:-**

NSS Unit II , Darjeeling Government College conducted a **7 days Special Camp at Lungtham Village, Happy Valley Tea Estate** from **25<sup>th</sup> March 2024 to 31<sup>st</sup> March 2024**. The Unit II visited Amiyanath Primary School which is located at Lungtham Village, Happy Valley Tea Estate and conducted programs and activities there. A total of 20 volunteers participated in this Special Camp along with the Program Officer. The following are the list of activities that conducted during the Special Camp:-

**On 25.03.2024**, the 1<sup>st</sup> day of the Special Camp the volunteers interacted with the villagers in Lungtham, Happy Valley Tea Estate to have a general idea of the village. They also gave an idea of the importance of vote while interacting with the villagers.



**On 26.03.2024 - 2<sup>nd</sup> day of the special Camp , the NSS volunteers were engaged in a Clean-Up Drive of the village. They cleaned the village and the school surroundings.**



**On 30.03.2024-** the 6<sup>th</sup> Day of the Special Camp, focused on maintaining a clean and green environment. The NSS **volunteers distributed saplings** to the villagers; they also spoke to the villagers about the importance of conservation and protection of the environment. Our volunteers also painted the dustbins which they installed on the next day.







On 31.03.2024, the 7<sup>th</sup> day i.e. the last day of the Special Camp a Mental Health Awareness Programme in the village was organized by the NSS Unit. As Mental Health is also significant for our well-being the unit invited a Clinical Psychologist, Mr. Bivek Pradhan who is currently working in the Kalimpong Sub-divisional hospital to deliver a Special Talk on Mental Health to the villagers. After this session, felicitation ceremony was conducted. Lastly the camp ended the programme with NSS song and did a Clean-up the surroundings and installed the dustbins at various points in the village.

