

যাদব পুর বিশ্ববিদ্যালয়  
কলকাতা- ৭০০০৩২, ভাৰত



JADAVPUR UNIVERSITY

KOLKATA-700032, INDIA

Dr. Arindam Kumar Sil

Associate Professor  
Electrical Engg. Dept.

Ref. No. ....

Dated.....

## ENERGY AUDIT CERTIFICATE

This is to certify that "**Sarat Centenary College**", Dhaniakhali, Hooghly, West Bengal, Pin-712302 has successfully undergone 'Energy Audit' on 14<sup>th</sup> July 2023 for the session July 2022 to June 2023.

The activities and measures carried out by the institution has been verified and found to be acceptable.

The Energy Management team of the institution have identified some energy conservation activities and have taken steps towards their implementation. The audit team has also suggested some energy conservation and carbon reduction measures and it was acceptable by the institute. The positive approach of the institute towards energy consumption and sustainable development is highly commendable.

*Arindam Kumar Sil*  
07/06/2024

Dr. Arindam Kumar Sil  
Associate Professor  
Electrical Engineering Department  
Jadavpur University  
Kolkata - 700 032  
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*Ayandeep Ganguly*  
07/06/2024

Mr. Ayandeep Ganguly  
email — gangulyayandeep@gmail.com

**BEE CERTIFIED ENERGY AUDITOR**

**REG NO. EA - 34982/23**

Place: Sarat Centenary College, Dhaniakhali, Hooghly

Date: 7<sup>th</sup> June 2024

TEL : (033) 2457-2903

MOBILE : 90519 11155



भारत सरकार  
GOVERNMENT OF INDIA  
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय  
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE  
CHANGE

भारतीय वनस्पति सर्वेक्षण / BOTANICAL SURVEY OF INDIA

सी.जी.ओ. कॉम्प्लेक्स / CGO COMPLEX  
तृतीय एम. एस. ओ. भवन / 3<sup>RD</sup> MSO BUILDING  
पाँचवाँ और छठा तल / 5<sup>TH</sup> & 6<sup>TH</sup> FLOOR  
डी एफ ब्लॉक, सेक्टर १/ DF BLOCK, SECTOR I  
साल्टलैक, कोलकाता-६४/ SALT LAKE, KOLKATA – 700064  
Tel.: (033) 2321 4050 [Tech. Section] ; E-mail: tech@bsi.gov.in

फाइल संख्या/File No. File No.: 295/1/Misc. 2024-Tech. / 1570

दिनांक /Date : 06<sup>th</sup> August, 2024

सेवा में / To

The Principal  
Sarat Centenary College,  
Dhaniakhali,  
Hooghly - 712302, WB

विषय / Subject: Green Audit Report of Sarat Centenary College, Dhaniakhali, Hooghly,  
West Bengal- reg.

संदर्भ / Ref.: Letter No. SCC/2024/64, dated 20.04.2024.

महोदय / Sir,

With reference to your Letter No. SCC/2024/64, dated 20.04.2024 for conducting Green Audit in your College, I am directed to inform you that the Green Audit of your college was carried out by the BSI team (Dr. Sudhir Kumar Yadav, Botanist and Shri Sanjay Kumar, Botanist) on 20<sup>th</sup> July, 2024, *vide* letter no. BSI-295/1/2024 – Tech. / 1269, dated 15<sup>th</sup> July, 2024.

In this connection, I am sending herewith the Green Audit Report 2024 of your college. Kindly acknowledge the receipt of the same.

This issues with the approval of Director, Botanical Survey of India.

संध्यवाद/ Thanking you,

भवदीय / Yours sincerely,

एस. एस. दाश / S. S. Dash  
वैज्ञानिकएफ/ Scientist 'F'  
(प्रभारी, तकनीकीअनुभाग / In- charge, Tech. Section)

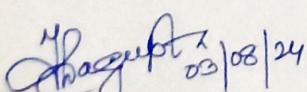
Encl.: As above



## AUDIT REPORT ON ENVIRONMENTAL AUDIT/ GREEN AUDIT

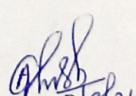
### CERTIFICATE

This is to certify that the Environmental Audit/Green Audit Report and Energy Monitoring & Management System followed at Sarat Centenary College, Dhaniakhali, Hooghly (AISHE Code: C-44781) is based on the original data collected during the period of 2022-'23. This has been assessed and is applicable to provide quality ambience for continued Higher Education, Training and Mental health to the students for their smart future and career. Further, it is certified that the baseline data was prepared by internal College Environmental Committee team members of Sarat Centenary College, Dhaniakhali, Hooghly and submitted to us. The content of the baseline data of the study and Energy Monitoring & Management System has been personally verified by the Expert Team "Green Audit Team" constituted by the University of Burdwan, Burdwan for validity and reliability. The data used in the study are original in nature and have not been presented or published elsewhere. Data & Photographs used in the report are taken by the internal 'College Environmental Committee' team members during preparing their Report of the concerned year 2022 - '23.

  
Dr. Tanmoy Dasgupta

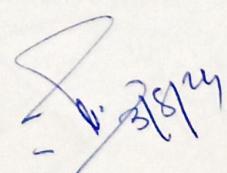
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Dr. Apurba Ratna Ghosh

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**Burdwan**

  
Dr. Gouri Sankar Bandyopadhyay

Principal  
Syamsundar College  
Shyamsundar

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