



Forest, Environment and Climate Change Department, Odisha
OFFICE OF THE DIVISIONAL FOREST OFFICER
JHARSUGUDA FOREST DIVISION

Email - dfo.jharsuguda@odisha.gov.in

Ph - 06645 - 295040

Memo No. 4319 /4F (Misc) Dated. 03/07/2024

To,

The Principal,
Laxmi Narayan College, Jharsuguda

Sub: - Regarding conducting Inspection and Issuance of Green Initiative Certificate for Laxminarayan College, Jharsuguda.

Ref: - (i) Letter No.1177/LNC, dt.11.07.2024 of the Principal, L.N. College, Jharsuguda.
(ii) Memo No.421, dt.29.07.2024 of the Range Officer, Jharsuguda Range.

Sir,

With reference to the letter cited above on the captioned subject, as per your request & report submitted by the Range Officer, Jharsuguda Range, the Green Initiative certificate in favour of Laxmi Narayan College for preparing 3rd cycle of NAAC Accreditation is enclosed herewith for your information and necessary action.

Encl: As above

Yours faithfully,

Divisional Forest Officer,
Jharsuguda Forest Division



Government of Odisha.
Forest Environment & Climate Change Department.
Office of the Divisional Forest Officer, Jharsuguda Forest Division.

CERTIFICATE

This is to certify that

Laxminarayan College, Jharsuguda,

At: Badheimunda, Po: Kalimandir Road, Odisha (India), 768202

Has successfully undergone

'GREEN & ENERGY AUDIT'

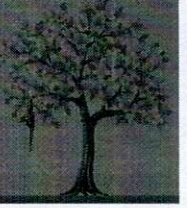
by our team members and the energy conservation practices, energy saving measures and sustainability in the campus have been assessed to be excellent and commendable.

It has attempted to achieve energy uses standards for the learning spaces with least impact on environment.

Divisional Forest Officer,
Jharsuguda Forest Division



GOVT. OF ODISHA
Forest, Environment & Climate Change Department
OFFICE OF THE RANGE OFFICER, JHARSUGUDA FOREST RANGE
Email – jharsugudaforestrange@gmail.com, Ph – 06645 – 295411



Memo No. **421**...../Dated. **29-07-2024**,.....

To
The Divisional Forest Officer
Jharsuguda Forest Division
Badmal, Jharsuguda.

Sub:- Regarding conducting inspection and issuance of Green Initiative Certificate for Laxminarayan Collage, Jharsuguda- **Submission of Inspection Report.**

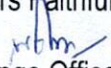
Ref :- Your Good office memo no. 8917/ 4F (misc) Dated- 12th July 2024

Sir
As per your good office direction vide above reference memo I had been to the institution Laxminarayan Collage for inspection on dated- 26-07-2024 with Sri Udayanta Kumar Sahu, Dy RO Jharsuguda Range, Sri Alok Kumar Naik, Forester Jharsuguda Section in presence of Dr. Snehalata Mishra, Principal L.N. College, Rojismita Majhi, Lecture in Botany, Sri Tapan Kumar Barik, Reader in Economic.

The details of inspection report are enclosed for your kind reference with due countersigned.

This is for favour of your kind information and necessary action at your end.

Encl :-

Yours Faithfully

Range Officer
Jharsuguda Range

INSPECTION FOR GREEN INITIATIVE CERTIFICATE FOR L.N COLLEGE, JHARSUGUDA

I. GREEN AUDIT

The College initiated a student-driven environmental activity named "Green Audit." Besides assessing the environmental sustainability of its policies and practices, identification of opportunities for improvement, and making the campus as environment-friendly as possible; the audit aimed to raise awareness of environmental issues, and sustainable practices among the campus stakeholders. It was an opportunity for college youth to learn about environmental degradation, the impact of lifestyles on the environment, and sustainability issues.

Green Audit Report –Attached in a separate sheet- Annexure-1

II. GARDEN AND LANDSCAPING

The campus at L.N College, Jharsuguda is rich in terms of floral diversity. It is beautifully landscaped with plants and trees that are well maintained. A tree plantation drive within campus was organised by the students in 2021-22, 2022-23 and 2023-24.

Some of the species of flowering plants on the campus include Jasmine, Rose, Aparajita, Champa, hibiscus, Tecoma etc.

There are fruit-bearing plants such as papaya, mango, almond, jackfruit, Bela and Amla to name a few.

Tulsi, turmeric, Aloe Vera, coriander, Neem, insulin plant, and Arjun tree are a few plants of medicinal value found on the campus.

The college has several potted plants and trees on campus. The fertiliser for which is provided by the composted wet waste created on campus by the college's students and maintenance staff.

III. AVIAN-FRIENDLY CAMPUS

L.N college campus is bird friendly. In this time of declining bird populations This campus have bird feeders and water feeders installed inside the campus that provide solace to birds during scorching summers.

IV. WASTE MANAGEMENT

L. N College manages the waste generated on the campus in a well organised manner. There are separate bins for different types of waste. The dry waste is sent for recycling.

V. WATER CONSERVATION

The college has 3 nos bore well on campus and hostel and the water from this is currently being utilized to water the garden and in toilets. Also as mentioned above, released water from bathroom composting in a separate tank and connected to the campus plants through pipes.

VI. ELECTRICITY CONSERVATION

In all sections of the campus, the lecture rooms, office rooms, staff rooms, etc have natural light and ventilation due to which there is minimal energy consumption. The college has LED tube lights and Bulbs; and has replaced old electric appliances with minimum uses of air conditioners.

VII. RECYCLING OF PAPER

The institution follows a regular practice of selling scrap newspapers to recyclers for reuse.

VIII. RECOGNITION FOR L.N COLLEGE

Attached in a separate sheet -Anexxure-2

IX. N.S.S. GREEN INITIATIVES BY L. N COLLEGE

Attached in a separate sheet Anexxure-3

Tapankumar Bera
Reader in Economics

Rajeshwari Majhi

S. S. S.
07.10.19.

Forester
Jharsuguda Section

Submitted
Range Officer
Jharsuguda Forest Range

Principal
Laxminarayan College
JHARSUGUDA