

CERTIFICATE FOR **GREEN AUDIT**

Certificate Number: PSQC9883

This is to certify that, we have conducted a GREEN AUDIT in NARAYANA COLLEGE OF NURSING, Chinthareddypalem, Nellore - 524003 on 28/05/2024 & 29/05/2024. The Audit investigates the following activities.

- 1. Coverage of matured trees (nearly 582 trees available in the college campus)
- 2. Implemented many flowers, shrubs and indoor plants
- 3. Assessment of RO plant and water distribution network
- 4. Analysis of waste water treatment in STP and treated water utilization
- 5. Evaluation of solid and E-waste management system
- 6. Solar energy systems for regular activities
- 7. Plan for implementing solar water heating system in hostel area to pre-heat the water
- 8. Identification of expansion of green coverage for planting more trees
- 9. Survey on Bio-diversity and plan for improvement of Birds, Reptile and Amphibian

The detailed campus Greenery Coverage and initiatives are presented in the Audit Report.

Authorized Auditor

G. ARIVARASAN

BEE Certified Energy Auditor (EA-21875)

Lead Auditor - ISO 14001, EMS

PS QUALITY CERTIFICATION PVT. LTD.

(Consultancy - Accreditation & Certification) Auditing & Training

E-mail: info@psqualitycertifications.com Web Site: www.psqualitycertifications.com

CIN: U74999TN2020PTC138625

NARAYANA COLLEGE OF NURSIN Chinthareddypalem, NELLORE - 524 00°



CERTIFICATE FOR ENVIRONMENTAL AUDIT

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Certificate Number: PSQC 9885

This is to certify that, we have conducted an ENVIRONMENTAL AUDIT in NARAYANA COLLEGE OF NURSING, Chinthareddypalem, Nellore - 524003 on 28/05/2024 & 29/05/2024. This Audit highlights the energy balance sheet indicating various energy carriers associated with the regular activities of the institution and their CO₂ mapping

Environmental System: CO₂ Balance Sheet (2023-2024)

S.No	Energy Consumption & CO ₂ Emission			CO ₂ Neutralization		
	Description	Annual Usage	CO ₂ Emission (Tons/Annum)	Description	Annual Usage	CO ₂ Emission (Tons/Annum)
1	Electrical Energy	227234 kWh	186.33			
2	Diesel	1896 Liters	5.01	Matured	582 Nos	12.69
3	LPG Consumption	13608 kg	40.82	Trees		
	Total Emission		232.16	Total Neutralized		12.69
Balance CO ₂ to be Neutralized				219.47 Tons/Annum ¹		
CO ₂ Accountability for NCON Campus				842.18 Tons/Annum ¹		

(Calculated based on the weighted average of total strength of students, teaching and technical staff = 561)

System Audited

Electricity Consumption	Usage of Chemicals, Salts, Acids & Cleaning Agents		
Diesel Consumption (Transport + DG)	RO Plant and Water distribution system		
LPG Consumption	STP and waste water utilization		
Solid and E-waste Handling & Management			

The detailed environmental aspects & impacts are presented in the Audit Report.

Authorized Auditor

G. ARIVARASAN

BEE Certified Energy Auditor (EA-21875) Lead Auditor - ISO 14001, EMS

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NARAYANA COLLEGE OF NURSING Chinthareddypalem, NELLORE - 524 003

Certificate of Registration

This is to Certify that Environmental Management System of

NARAYANA COLLEGE OF NURSING

CHINTHAREDDYPALEM, NELLORE, ANDHRA PRADESH - 524 003, INDIA

has been assessed and found to conform to the requirements of

ISO 14001:2015

for the following scope:

IMPARTING EDUCATIONAL PROGRAMS LEADING TO P.B.B.SC., B.SC., M.SC., PH.D COURSES IN NURSING

IAF CODE: 37

Certificate No

: 24EENQ94

Initial Registration Date

: 04/10/2024

Issuance Date

: 04/10/2024

Date of Expiry 1st Surv. Due

: 03/10/2027 : 04/09/2025

2nd Surv. Due

: 04/09/2026









Assurance Quality Certification LLC

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