



CERTIFICATE FOR ENERGY AUDIT

Certificate Number: PSQC9884

This is to certify that, we have conducted an **ENERGY AUDIT** in **NARAYANA COLLEGE OF NURSING, Chinthareddypalem, Nellore - 524003** on 28/05/2024 & 29/05/2024. The Audit team has identified 07 Energy Conservation Proposals (ENCONs) and summary of the energy audit is given below.

Description/Year	2023-2024		
Annual Electricity Consumption (kWh)	227234 kWh		
Annual LPG consumption (kg)	13608 kg		
Summary of Energy Conservation (ENCON) Proposals			
Description	Parameters		
	Present	After	Savings
Annual Energy Consumption	227234 kWh + 13608 Kg of LPG	2454125 kWh + 12247 kg of LPG	22723 kWh + 1361 kg of LPG
Annual Energy Cost	Rs. 42.21 lakhs	Rs. 37.98 lakhs	4.22 lakhs
Simple Payback Period	-	-	1.5 years

Equipment's/Systems Audited

Electrical System	Thermal System
All major electrical equipment's	Inverter, UPS and battery system
Electrical Distribution system	Diesel, generators, pumps and motors
Lightings, Fans and Air conditioning system	LPG for cooking application
Solar System	

The detailed Energy Conservation Proposals 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

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Dr. B. S. Anand
Principal

NARAYANA COLLEGE OF NURSING
Chinthareddypalem,
NELLORE - 524 003

Certificate of Registration

This is to Certify that
Energy 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 50001:2018

for the following scope :

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

Certificate No	: 24EEnNW86		
Initial Registration Date	: 04/10/2024	Issuance Date	: 04/10/2024
Date of Expiry	: 03/10/2027		
1st Surv. Due	: 04/09/2025	2nd Surv. Due	: 04/09/2026



Director



(Scan to Verify)

Assurance Quality Certification LLC

Head Office: Sharjah Media City, SHAMS, Sharjah, UAE. e-mail: info@aqcworld.com

Key Location: A-60, Sector - 2, Noida, Uttar Pradesh, 201301, India.

*Validity of the Certificate is subject to successful completion of surveillance audit on or before of due date. In case of any failure in audit, the certificate shall be suspended/withdrawn.

Certificate Verification: Please Re-check the validity of certificate at <http://www.aqcworld.com/activeclients.aspx>
Certificate is the property of Assurance Quality Certification LLC and shall be returned immediately when demanded.

NARAYANA COLLEGE OF NURSING
Chinthareddypalem,
NELLORE - 524 003

Dr. Bahini
Principal

ISO 50001:2018