

# ENERGY AUDIT CERTIFICATE

This is to certify that, we have conducted a detailed ENERGY AUDIT in

**SRI SARADA COLLEGE OF EDUCATION**

**(AUTONOMOUS)**

Sarada College Road, Fairlands, Salem - 636 016, Tamil Nadu, India

## AUDIT SUMMARY

Date of Audit	05 APRIL 2023
Present Annual Energy Consumption	12,230 kWh (Electrical)
Present Energy Cost	Rs. 1,09,103/-
Proposed % of Energy Savings	27 % (Electrical)
Annual Energy Savings	3,325 kWh (Electrical)
Annual Financial Savings	Rs. 30,913 / -
Initial Investment Required	Rs.1,00,000/-
Simple Payback Period	Nearly 3.2 Years
Best Operating Practices Proposed	08

(Detailed Energy Conservation Proposals are presented in the Audit Report)

Audit conducted & verified by

(Dr. S.R. SIVARASU)

**Dr. S.R. SIVARASU, Ph.D.,**  
**BEE Certified Energy Auditor (EA-27299)**  
**Lead Auditor - ISO 14001: EMS**  
**IGBC - AP, GRIHA - CP**  
**Mobile: 80567 19372, 99420 29372**  
**E-Mail: ramkalamcect@gmail.com**

**RAM KALAM CENTRE FOR ENERGY CONSULTANCY & TRAINING**

**No.8, VPK Garden, Mylampatti, Coimbatore - 641 062**

**GSTIN: 33AAZFR8890A1ZN**