



**CERTIFICATE FOR GREEN AUDIT PROCESS**

This is to certify that, we have conducted a **GREEN AUDIT** in **KONGU ARTS AND SCIENCE COLLEGE (AUTONOMOUS)**, Nanjanapuram, Erode - 638 107 on **25 & 26 November 2021**. This audit process investigates the following activities:

- I) Coverage of mature trees (nearly 786 trees available in the college campus).
- II) Availability of Indoor plants and Improvement of Air Quality
- III) Pollution certificates for all transport vehicles
- IV) Innovative ways to harvest rain water (Both from buildings and in road run-off)
- V) Initiatives taken to promote Green coverage inside the college campus
- VI) Medical plant gardening inside the campus for future planning
- VII) Analysis of Rooftop Solar PV Plant (90 kW Grid Interactive Model)
- VIII) Assessment of Solar Thermal Hot Water system in staff quarters, Bio-gas generation and their effective utilization
- IX) Possibilities to implement various Renewable Energy Systems for regular activities (Like Solar hot water system for hostels, bio-manure generation, waste to electricity, waste to wealth etc.,)

Thank You

Audit Conducted and Verified by,

(Dr. S.R. SIVARASU)

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