



LOYOLA COLLEGE OF EDUCATION

Recognized by NCTE & Affiliated to TNTEU

[Re-accredited (2nd Cycle) at 'A' Grade by NAAC]

Nungambakkam, Chennai - 600 034, Tamil Nadu, India.

Details of the Activity:

Name of the Activity:	Green Audit Visit (Environment, Energy, Waste Management, Soil & Water, Air Quality and Hygiene Audits)
Date of the Activity:	30.01.2025
Time of the Activity:	1.30 to 4.00pm
Objectives of the Activity:	Inspecting the Campus and verifying the data given by the LCE management
Name of the Audit Team:	Dr. D. Vinoth Kumar , Audit Team Leader, Lead Auditor for Green, Environment and Air Quality Audits Dr. S. Gayathri Devi , Lead Auditor for waste Management, Soil & water and Hygiene Audits Er. P. ShanmugaPriyan , Technical expert, Lead Auditor for energy Audit,
	Felicitation: Rev. Dr. Antony Robinson, SJ
Brief note about the Resource Person:	Mr. A. Anbuvaran delivered an inspiring and energetic speech, which resonated with both students and staff. His words served as a motivational boost, reflecting the values and dedication required in the teaching profession.
Few insights given by the Auditors:	Must Maintain the environment pollution free, clean and green
Learning Outcomes of the Activity:	Reduce, Recycle and Reuse the product

Details of the Committee which organized the event:

Name of the Committee:	Eco Club
Name of the Organizer:	Dr. C. Beulah Jayarani – Coordinator Mr. Antony Joseph & Mr. K. Nandha

Signature of the Principal

Signature of the Organizer

LOYOLA COLLEGE OF EDUCATION, CHENNAI - 34

Loyola College of Education, a Jesuit Teacher Education Institution was established in June 2007. It is completely owned and administered by the Loyola College Society registered under the Society Registration Act of **1860 No.5228/1973**. It is located in the wide green eco- friendly campus of Loyola College of Arts & Science. It is recognized by National Council for Teacher Education (NCTE) and affiliated to Tamil Nadu Teachers Education University (TNTEU). The college has been accredited at `A` grade by NAAC in its third cycle of assessment.

The sole aim of Jesuit education is to form compassionate, committed, competent, conscientious and creative men and women for others. The mission of the Jesuits is crystallized in their preferential option for a large number of Catholics, Dalit Catholics, first generation learners, orphans, semi-orphans, differently-abled students, neighbourhood children, refugees, migrants, gypsy children and economically poor and vulnerable students. Thus Jesuits in the education apostolate pay undivided attention to the empowerment of the marginalized and the oppressed.

Since its inception, Loyola College of Education (LCE) has been focusing on the formation of intellectual capacity, training of the will and formation of character of the student-teachers, thus ensuring the integral formation of the prospective teachers. LCE is committed to inculcating desirable social and human values and moral principles that would make the student-teachers self-disciplined, value-oriented, environmentally aware and responsible teachers. LCE provides also a wide range of opportunities and experiences for student-teachers to discover their potentialities both physical and intellectual and cultivate their artistic and aesthetic sense through cultural extravaganza and nurture their social responsibility. It also gives awareness on the environmental problems and promotes the conservation of our mother Earth.

MOTTO:

Let your light shine

VISION:

Holistic formation of human engineers with techno-pedagogical skills to develop a humane society

MISSION:

Forming compassionate, competent, conscientious, creative and committed teachers with techno-pedagogical skills using education as the key to empower the youth to bring about a desirable social transformation. Train and form responsible socially committed teachers who promote the fundamental rights and duties, values of liberty, equality and fraternity, uphold the constitution and affirm the ideas of secularism, social justice and sustainable development.



NATURE SCIENCE FOUNDATION

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Dr. S. RAJALAKSHMI, M.B.A., Ph.D., FNSF,
Chairman

Mr. P. KANAGARAJ, FNSF,
Secretary

NSF/PR/F/7.1.1.

On-site Inspection schedule

Date: 28.01.2025

General Details

Description	Details
<i>Name of the Organization</i>	Loyola College of Education
<i>File Number</i>	41
<i>Address</i>	Nungambakkam, Chennai – 600 034, Tamil Nadu
<i>Scope of services</i>	Green Audit (Environment, Energy, Waste management, Soil & Water, Air Quality and Hygiene Audits).
<i>Applicable standard for the conduct of audits</i>	National building Code (Part 11 – Approach to Sustainability),
<i>Audit date</i>	30.01.2025 Afternoon
<i>Audit Team Leader</i>	Dr. D. Vinoth Kumar
<i>Audit Team (Lead Auditors / Technical Experts / Observers)</i>	Lead Auditor for Green, Environment and Air Quality Audits Dr. S. Gayathri Devi Lead Auditor for Waste Management, Soil & Water and Hygiene Audits Dr. D. Vinoth Kumar Lead Auditor for Energy Audit Er. P. Shanmugapriyan
<i>Opening Meeting Timing</i>	1:30 pm
<i>Closing Meeting Timing</i>	4:30 pm

I. On-site audit schedule

Time (hrs)	Activity	Responsibility
01:30 pm – 01:45 pm	Opening Meeting: Welcome Address by the Client	Client (Registrar / Vice Chancellor / Staff Coordinator)
	Explanation about the audit process to the Client and the resources needed from the management.	Dr. D. Vinoth Kumar
01:45 pm – 02:00 pm	Team Separation and common Instruction by the Team Leader to the Audit Team Members	Audit Team Leader
02:00 pm – 02:45 pm	Physical verification of Disable facilities, lift, ramp, wheel chair, etc., vegetation area, landscape and gardens.	Dr. S. Gayathri Devi

	Waste Management Practices, vermicomposting unit, STP, Biogas Rainwater harvesting unit, Parking area and pedestrian path.	Dr. D. Vinoth Kumar
	Corridor area lighting facilities, on-site observation of generator, transformer, UPS, AC, refrigerator., solar panel and water heater, power room, HVAC system	Er. P. Shanmugapriyan
02:45 pm – 03:30 am	Air Quality monitoring of O2 and CO2 using Oxygen and carbon dioxide meter.	Dr. S. Gayathri Devi
	Water Management and conservation activities , Soil Collection Canteen and Hostel facilities	Dr. D. Vinoth Kumar
	Measuring readings using LUX, Noise level analyzer and Digital Clamp (Volt) meter	Er. P. Shanmugapriyan
03:30 pm – 04:00 pm	Document Verification - Outreach, awareness programme, Building plan.	Dr. S. Gayathri Devi
	Monitoring on MoU and plan for Waste Management, safety measures plan (EIA, disaster management and emergency preparedness), License for canteen, etc.,	Dr. D. Vinoth Kumar
	SOP for Instruments, Energy consumption details of one year, operation and maintenance plan, guidelines for architect, civil engineers for existing building	Er. P. Shanmugapriyan
04:00 pm - 04:10 pm	Team discussion about the on-site observations	Dr. S. Gayathri Devi Dr. D. Vinoth Kumar Er. P. Shanmugapriyan
04:10 pm - 04:30 pm	Closing Meeting: Feedback / Observation and day briefing about the meeting the requirements & not meeting the requirements.	Dr. D. Vinoth Kumar

Remarks

- All relevant documents & records should be made available during inspection on time.
- All relevant / key personnel should be available during inspection.
- Timings are flexible and subject to change based on actual situations during inspection.

Date: 28.01.2025

Audit Team Leader
Dr. D. Vinoth Kumar







Chennai, Tamil Nadu, India
Idcr Building, Mahalingapuram Main Rd, Nungambakkam,
Chennai, Tamil Nadu 600034, India
Lat 13.060751° Long 80.236836°
30/01/2025 02:27 PM GMT +05:30

GPS Map Camera



Chennai, Tamil Nadu, India
9, Nelson Manickam Rd, Nungambakkam, Chennai, Tamil
Nadu 600034, India
Lat 13.060358° Long 80.236085°
30/01/2025 01:52 PM GMT +05:30

GPS Map Camera



Chennai, Tamil Nadu, India
9, Nelson Manickam Rd, Nungambakkam, Chennai, Tamil
Nadu 600034, India
Lat 13.060285° Long 80.236039°
30/01/2025 02:18 PM GMT +05:30

GPS Map Camera