



**Seminar on “Green Building Technology
and innovations towards sustainable
Development”**

Objective:	<p>Energy Efficiency: Reduce energy consumption and promote the use of renewable energy sources to mitigate climate change, decrease greenhouse gas emissions, and enhance energy security.</p> <p>Resource Conservation: Conserve natural resources such as water, materials, and land by minimizing consumption, optimizing resource use, and promoting sustainable sourcing and recycling practices.</p> <p>Environmental Protection: Minimize environmental impact by reducing pollution, waste generation, and ecosystem degradation associated with building construction, operation, and demolition.</p>	<p>Benefit in terms of learning/Skill/Knowledge obtained:</p> <p>Engaging with green building technology towards sustainable development offers numerous benefits in terms of learning, skill development, and knowledge acquisition:</p> <p>Interdisciplinary Understanding: Green building technology involves concepts from various disciplines such as architecture, engineering, environmental science, and urban planning. Engaging with this field provides an interdisciplinary understanding of how different factors contribute to sustainable development.</p>	
Month & Academic Year:	Month: Jan, AY 2023-24	Program driven by:	Self-Driven activity
TRL level	Level 2	Program /Activity Name:	Seminar
Program Type:	Expert Talk	Other:	
Program Theme:	--	Other:	
Date & Duration	12 th Jan 24, One Day	External Participants, If any:	NA

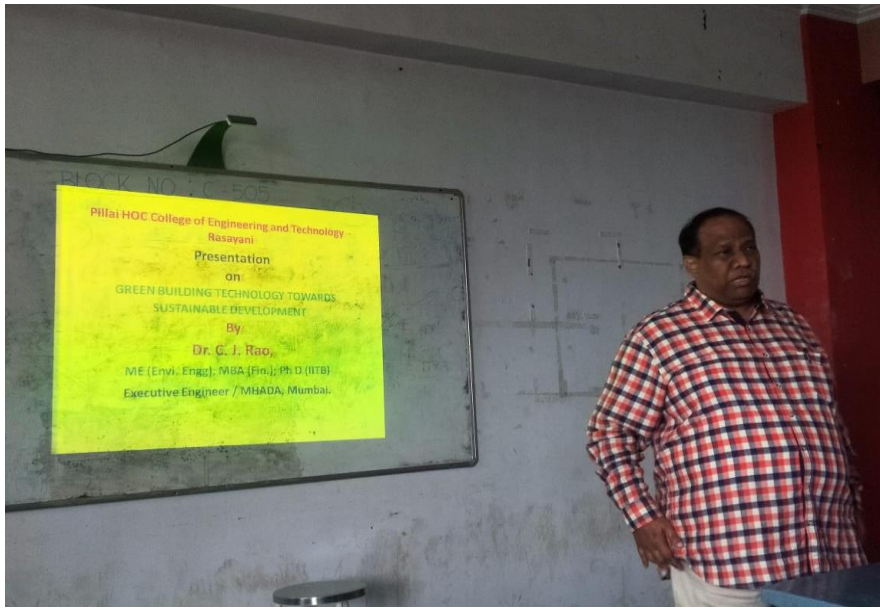


(Days):			
Student Participants:	52	Faculty Participants:	15
Expenditure Amount, If any:	NA	Remark:	

Note: Two clear photographs of event conducted with Description



Dr. C J Rao Delivering seminar



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