

Mahatma Education Society's **PILLAI HOC COLLEGE OF ARCHITECTURE** Pillai HOCL Educational Campus, HOC Colony, Rasayani, Via Panvel, Dist- Raigad, Pin: 410207 Tel: 02192- 669002 Web: www.phcoa.ac.in mail: phcoaadmin@mes.ac.in

Approved by COA, Government of Maharashtra and Affiliated to University of Mumbai

Inst. Code- AR3427

LEARNING SUSTAINABLE ARCHITECTURE WITH AR. VINU DANIEL



Poster of 'Learning Sustainable Architecture' with Ar. Vinu Daniel





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LEARNING SUSTAINABLE ARCHITECTURE WITH AR. VINU DANIEL

Academic year: 2020-21

Organised by	Pillai HOC College of Architecture, Rasayani
Objectives	 To understand the sustainability aspect in building design To understand different sustainable techniques and materials for sustainable construction. To understand the current scenario and opportunities in sustainable architecture practice and future.
Name of resource person(s)	Ar. Vinu Daniel
Introduction about the	Ar Vinu Daniel is a well known architect who is practicing
resource person	sustainable architecture in India. He is inspired by the Ar. Lauri Baker and started his own practice in 2007 under the name of Wall Makers. He received various design awards and recognitions on national and International platforms. He is an expert in mud construction using waste material and mud.
Date and time	4 th July 2020 Time : 6.00 pm to 7.30pm onwards
Venue	Online - Zoom
Faculty coordinator	Prof. Sharayu Gangurde
Supporting staff/student	Mr. Anoorup Babu (Student)
No. of participants	33
Programme approved by	Prof. Suchita Sayaji, Principal PHCOA
Brief about the activity /	The Speaker elaborated on the architecture of traditional
event	houses in Kerala and the challenges that they face in
	designing the traditional sustainable houses. Ar. Daniel,
	explained the concept of the sustainability and use of debris
	and mud through his projects and construction techniques
	that he follows. Speaker also discussed the decisions that
	architects should take to make the whole building system
	sustainable. Students also discussed the design
	considerations for the sustainable structures with alternative
	materials and testing of those materials.
Remarks	It was a very informative presentation, where students got
	insight of the aspects of sustainability, alternative materials
	and design considerations for sustainable architecture.





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Screenshots of Expert talk on 'Learning Sustainable Architecture' with Ar. Vinu Daniel









