



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

SITE VISIT

Academic year: 2022-23

Subject	Architectural Design
Sem	Sem 9
Organised by	Pillai HOC College of Architecture, Rasayani
Objectives	<ul style="list-style-type: none">• Architectural Design Case Study & Site visit
Date and time	04 July 2022 10 am – 5.00 pm
Venue	CIDCO exhibition Centre, Vashi
Faculty coordinator	Prof. Renuka Wazalwar.
Supporting staff	Prof. Jayant.Prof. Pooja H,Prof. Meghana S,Prof.Gunjan,
No. of students present	85
Program approved by	Prof. Suchita Sayaji, Principal, PHCOA
Brief about the activity/event	As a part of IX th Semester Design, students were taken for a case study at CIDCO exhibition Centre, Vashi. During the case study, students had opportunity to explore the long span structure, building services incorporating the integration of smart building systems, such as automated lighting, HVAC controls, and energy monitoring devices. Students also observed the spacial arrangements in Vashi Convention and Exhibition Centre and role of construction and services while planning the huge spaces like Convention Centers. These aspects were helpful for the students to gain valuable insights for their Architectural Design project related to Convention Centre.
Remarks	They gained an understanding of how automation can improve efficiency, accuracy and productivity and large scale structural planning. They recognized the importance of automation to enhance efficiency, collaboration and sustainability in their future architectural design.

Prof. Renuka Wazalwar.
(Faculty Coordinator)





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: phcoadmin@mes.ac.in

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

Inst. Code- AR3427

Photographs of students in CIDCO exhibition Centre:

