



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

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

Inst. Code- AR3427

Criterion 2- Teaching Learning Evaluation

Key Indicator 2.3 - Teaching – Learning Process

2.3.1





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Criterion 2- Teaching Learning Evaluation

Key Indicator 2.3- Teaching – Learning Process

2.3.1: Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

Sr. No.	Contents (Documents)
Year	2023- 2024
1	Description
2	Report on Study Tour to Rameswaram – Athankudi – Madurai – Thoothukudi (Experiential Learning)
3	Report on Site Visit to Seawoods Grand Central Mall (Experiential Learning)
4	Report on Workshop on Earthquake Resistant Structures (Problem Solving Methods)
5	Report on Landscape Model Making Workshop (Participative Learning)



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2.3.1: Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

1. Description

Apart from the conventional chalk-board method of teaching, Architecture as a learning program needs efforts and constant hands on and experiential learning exercises. In line with the college's vision to be a metamorphic agent in education, conscious efforts are being taken in the academic and allied activities to nurture critical thinking, creativity and practical knowledge among the students to face real world challenges.

Study Tour:

Every batch is taken for one study tour to architecturally rich places in each academic year to help students gain visual experiences about the site and structures. On-site documentation, collaborative participations and narrative exercises are conducted to integrate with one or multiple subjects for the semester. The study tour gives chances to the students to meet and interact with eminent personalities in the field of architecture helping them to enrich their ideas about the field.

Field Visits and Industrial Visits:

As part of the curriculum, the college encourages the students to involve in various site based activities for various design and technical/allied subjects. This exercise not only helps students gain practical aspects of the subject, but also gain confidence in resolving problems and issues arising in the field of design and execution of a project.

Various technical industries are identified related to the allied subjects and visits are conducted that not only ensure the updation of knowledge but also establish familiarity with future clients and markets. This industry- institute interaction is given importance for the benefit of the students.

Workshops and seminars:

The curriculum demands aspects to enhance practical skills and knowledge. Various in-house theme/ subject based workshops and seminars are conducted to improvise and gain additional knowledge. The seminars and workshops are chosen and evolved over the years with the upgrading trends in the Architectural practice. The seminars or lecture sessions are not only bound to expert-student interaction, but encourage student-student idea exchange. They become a part of experiential and Participative learning.



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SITE VISIT: TUTICORIN PORT (V.O. Chidambaranar Port)

Academic year: 2023-24

Subject	Architectural Design
Sem	Sem IX
Organised by	Pillai HOC College of Architecture, Rasayani
Objectives	<p>The student site visit to Tuticorin Port offers a unique opportunity to explore the architectural and engineering marvels of one of India's bustling ports. Tuticorin Port, also known as V.O. Chidambaranar Port, is a crucial gateway for trade and commerce in the region, with a rich history and a blend of traditional and modern architectural elements</p> <p>Objectives:</p> <ul style="list-style-type: none">• To study the architectural design and engineering of port facilities, including warehouses, docks, and cranes.• To understand the historical significance and evolution of Tuticorin Port.• To observe the impact of industrial architecture on the port's functionality and efficiency.• To analyse the integration of modern technology and sustainable practices in port infrastructure.
Date and time	5th June 2023 – 12th June 2023
Venue	Tuticorin Port, Tamilnadu
Faculty coordinator	Prof. Amit Kadam, Prof. Ashwathy Rajgopal
No. of students present	22
Program approved by	Prof. Suchita Sayaji, Principal, PHCOA
Brief about the activity/event	<p>The Site visit was organized for the 5th year, Sem IX Students, as part of their Architectural design studio.</p> <ol style="list-style-type: none">1. Introduction to Tuticorin Port: Overview of the port's history, significance, and key architectural features.2. Port Facilities Tour: Guided tour of warehouses, docks, cranes, and other port infrastructure.



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	<ol style="list-style-type: none">3. Historical Perspective: Visit to historical structures or sites within the port premises, if applicable.4. Engineering Marvels: Insight into the engineering aspects of port design and construction.5. Interaction with Port Officials: Q&A session with port officials to understand the operational and architectural challenges faced by the port.6. Modernization and Sustainability: Discussion on the integration of modern technology and sustainable practices in port architecture. <p>Learning Outcomes:</p> <ul style="list-style-type: none">• Gain a deeper understanding of industrial architecture and its impact on trade and commerce.• Appreciate the historical significance and evolution of Tuticorin Port.• Understand the role of architecture in enhancing the functionality and efficiency of port operations.• Explore opportunities for integrating modern technology and sustainable practices in architectural design.
Remarks	The student site visit to Tuticorin Port promises to be an enriching experience, offering insights into the architectural, historical, and engineering aspects of one of India's most vibrant ports. Participants will have the opportunity to learn from industry experts, interact with port officials, and explore the fascinating world of port architecture and design

Ar. Suchita Sayaji
(Principal)

Prof. Amit Kadam.
(Faculty Co-ordinator)



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Photographs of the site visit to Tuticorin Port, Tamilnadu



Unnamed Road, Harbour Estate, Thoothukudi, India

Latitude 8.752716° Longitude 78.2047097°

Local 11:53:26 AM

Altitude 0 meters

GMT 06:23:26 AM

Date Mon, 12 Jun 2023



Unnamed Road, Harbour Estate, Thoothukudi, India

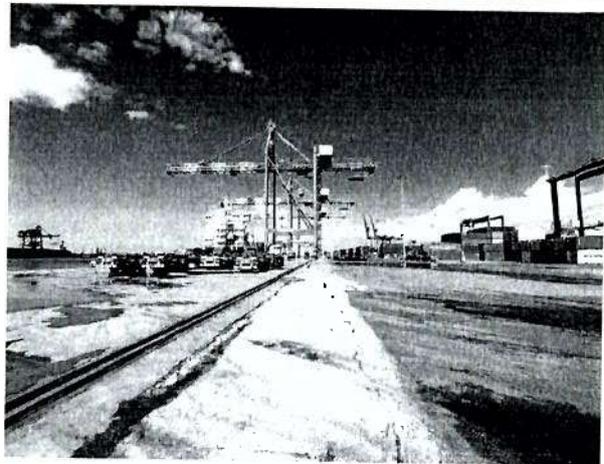
Latitude 8.752016666666666° Longitude 78.21298166666666°

Local 02:57:42 PM

Altitude 0 meters

GMT 09:27:42 AM

Date Mon, 12 Jun 2023





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SITE VISIT

Academic year: 2023-2024

Subject	Architectural Building Services
Sem	Sem 6
Organised by	Pillai HOC College of Architecture, Rasayani
Objectives	<ul style="list-style-type: none">• Understand and evaluate advanced levels of fire fighting system
Date and time	16 Feb 2024 – 10.00 am to 4:00 pm
Venue	Seawoods Grant Central Mall , Navi mumbai
Faculty coordinator	Priyam K
Supporting staff	Aswathy R. Akanksha
No. of students present	18
Program approved by	Prof. Suchita Sayaji, Principal, PHCOA
Brief about the activity/event	During the site visit, students had the opportunity to visit a functional mall that has a centralized system of active fire fighting methodology in a larger commercial complex. The fire fighting officer, seawoods mall Mr. Ajith took students for rounds and explained the various measures taken for minimizing the chances of fire breakage and break circuits. The session also included explanation of various other timely services included in running a commercial place with a large floating population.
Remarks	Throughout the visit, the students actively engaged in discussion with the professionals, asking and seeking clarification on various aspects of the fire fighting system. Overall, the field trip to the mall provided the students with a practical and immense learning experience. It not only expand their knowledge of fire fighting systems but also offered them valuable insights into the collaboration of services and planning at the initial stage of design.

Ar. Suchita Sayaji
(Principal)

Prof. Priyam Kandpile
(Faculty Coordinator)



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Attendance for the visit:

16.09.2024 (SITE VISIT)

- 1) Vaishnavi M.
- 2) Manish P.
- 3) Tanvi S.
- 4) Anurag B.
- 5) Anurag B.
- 6) Anurag B.
- 7) Samika Madhavi
- 8) Maithili Bhaskar
9. Nidhi Mokal
10. Poojita D. Bhanushare
11. Poojita D. Bhanushare
12. Poojita D. Bhanushare
13. Poojita D. Bhanushare
14. Poojita D. Bhanushare
15. Poojita D. Bhanushare
16. Anish Thakur
17. Poojita D. Bhanushare
18. Poojita D. Bhanushare



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Workshop on Earthquake Resistant Construction

Academic year: 2023-24

Organised by	Pillai HOC College of Architecture, Rasayani
Objectives	<ul style="list-style-type: none">· To engage students in a group activity that would demonstrate various principles of earthquake resistant construction techniques· To enhance their skill set by introducing and using various materials that demonstrate properties in miniature models.· To teach students to acquire a skill that can be helpful in designing high rise structures
Name of resource person(s)	Ar. Aswathy Rajagopal
Introduction about the resource person	Ar. Aswathy Rajagopal has been into academics parting various research and workshop activities related to Construction techniques and materials.
Date and time	15 September 2023 12.00 Pm onwards
Venue	Material Testing Lab, Engineering wing
Faculty coordinator	Prof. Aswathy Rajagopal
Supporting staff	-
No. of students present	52
Program approved by	Prof. Suchita Sayaji, Principal, PHCOA
Brief about the activity/event	Ar. Aswathy explained about material used for Earthquake resistant construction, its property and assembly of base structure and covering material by demonstrating the joinery details and its role. The workshop dedicated to hands-on work; she guided students about conceptual designing models by using stockings, skewers and sticks and joining them with various other materials.
Remarks	Students attended the whole process of understanding material flexibility joinery details, concepts and various construction technique.



Ar. Suchita Sayaji

(Principal)





Prof. Aswathy R

(Faculty Coordinator)



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Photographs





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Attendance

PILLAI HOC COLLEGE OF ARCHITECTURE, RASAYANI						
ACADEMIC YEAR 2023-24 ATTENDANCE / PROGRESSIVE MARKS BATCH 2020						
FOURTH YEAR B. ARCH (SEM-VII) DIV: B. MONTH:						
SUBJECT: <i>ABC</i>				SUBJECT CODE:		
SR. NO.	ADMISSION NO	STUDENT'S NAME	<i>85</i> <i>03</i> <i>23</i>			
1.	2020HA0037	/ ATPALKAR SHRADDHA BHAGWAT	<i>[Signature]</i>			
2.	2020HA0057	/BIRJE VISHAKHA VINAYAK	<i>[Signature]</i>			
3.	2020HA0099	/ DHAWALE SHRAVANI PRADEEP	<i>[Signature]</i>			
4.	2020HA0043	/ GAIKWAD PALLAVI PRADEEP	<i>[Signature]</i>			
5.	2020HA0098	/GHAVATE SAKSHI ASHOK	<i>[Signature]</i>			
6.	2020HA0030	JADHAV SOHAM VINAYAK	<i>[Signature]</i>			
7.	2020HA0062	/KADAM VEDIKA DHANANJAY	<i>[Signature]</i>			
8.	2020HA0008	/KALE AISHWARYA RAMESH	<i>A</i>			
9.	2020HA0074	KULPATI SAKSHAM SATISH	<i>A</i>			
10.	2020HA0080	/MAHATO RASHMI VANIBHUSHAN	<i>[Signature]</i>			
11.	2020HA0072	MALVATKAR GAURAV KISHOR	<i>A</i>			
12.	2020HA0055	MAPKAR ABDUL RAHIM ABDUL HAFIZ	<i>[Signature]</i>			
13.	2020HA0054	/MHATRE PRANISHA PRAKASH	<i>A</i>			
14.	2020HA0092	/MORE MRUDULA AJAY	<i>[Signature]</i>			
15.	2020HA0088	/PARANJAPE KASHMIRA GHANSHYAM	<i>A</i>			
16.	2020HA0090	/PARANJAPE SAIEE HEMANT	<i>A</i>			
17.	2020HA0050	PATIL DAKSHESH NARENDRA	<i>D.P</i>			
18.	2020HA0007	PATIL KIRAN JAGDISH	<i>[Signature]</i>			
19.	2020HA0065	/PATIL SAKSHI RAJESH	<i>[Signature]</i>			
20.	2020HA0045	/PATIL SAYALI PANDURANG	<i>[Signature]</i>			
21.	2020HA0026	/PATIL SWATI DIPAK	<i>[Signature]</i>			
22.	2020HA0025	/POWAR SNEHA RAJIV	<i>[Signature]</i>			
23.	2020HA0036	/SHELAR PRITEE DILIP	<i>A</i>			
24.	2020HA0068	/SHINDE AARYA MADAN	<i>[Signature]</i>			
25.	2020HA0032	SHINDE SUMEDH KAMALAKAR	<i>A</i>			
26.	2020HA0056	/TAMBE SAMIDHA MOHAN	<i>A</i>			
27.	2020HA0023	/THAKUR AARYA ALANKAR	<i>A</i>			
28.	2020HA0018	/THAKUR PURVA ATMARAM	<i>[Signature]</i>			
29.	2020HA0006	THOMBARE SWARAJ RAJENDRA	<i>[Signature]</i>			
30.	2020HA0070	TULANKAR DEVANSHU ASHOK	<i>[Signature]</i>			
31.	2020HA0052	/VARMA POOJA ASHOKKUMAR	<i>[Signature]</i>			
32.	2020HA0017	/WADE SHRAVANI KISHOR	<i>[Signature]</i>			
33.	2020HA0042	/WALANJ AVANTIKA MILIND	<i>[Signature]</i>			
34.	2020HA0096	ZUNJARRAO SAMARTH NARESH	<i>[Signature]</i>			





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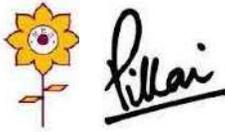
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MAHATMA EDUCATION SOCIETY'S PILLAI HOC COLLEGE OF ARCHITECTURE, RASAYANI ACADEMIC YEAR 2023-24 ATTENDANCE / PROGRESSIVE MARKS BATCH 2020 FOURTH YEAR B. ARCH (SEM-VII) DIV: A. MONTH:					
SUBJECT: ABC			SUBJECT CODE:		
SR. NO.	ADMISSION NO	STUDENT'S NAME	MS		
1.	2020HA0076	BHAVIHAL CHINMAY BASAVARAJ	MS		
2.	2020HA0009	/ DERE AARYA DATTATRAY	MS		
3.	2020HA0002	DUKARE HARDIK VINAYAK	MS		
4.	2020HA0093	GHANGURDE GATAROOSH MADHAV	MS		
5.	2020HA0010	/GHARAT MANSI JITENDRA	MS		
6.	2020HA0029	/HATMODE KALYANI PRADEEP	MS		
7.	2020HA0020	/JAWALE POORNIMA DEVENDRA	MS		
8.	2020HA0063	/KADNE ISHA DEEPAK	MS		
9.	2020HA0046	KONDRAPPASSERY ANAND RAMESH	A		
10.	2020HA0097	KORE JEET SHIVANAND	A		
11.	2020HA0067	/MAHALE LOKESHWARI KISHOR	A		
12.	2020HA0021	MANE SHRAVAN PRADEEP	MS		
13.	2020HA0033	MHATRE ANURAG SURESH	MS		
14.	2020HA0013	MISAL SHRITAJ SHAILESH	MS		
15.	2020HA0100	/NAIK SAMRUDDHI DINESH	MS		
16.	2020HA0077	/NALAWADE SAKSHI SANTOSH	MS		
17.	2020HA0012	PATIL ASHUTOSH SHAMKANT	MS		
18.	2020HA0024	PATIL AKASH DAYANAND	MS		
19.	2020HA0089	/PATIL RASHMI KISHOR	MS		
20.	2020HA0035	PATIL SARVESH SANJAY	A		
21.	2020HA0053	/PATIL SHRUTI BHAGWAN	MS		
22.	2020HA0003	/PATIL SONIYA SUJIT	MS		
23.	2020HA0005	/PATIL TANVI NITIN	MS		
24.	2020HA0047	/PAWAR PRAGATI VIKAS	MS		
25.	2020HA0087	SHAH JASH VINOD	MS		
26.	2020HA0094	SHELKE AARADHYA SAMEER	MS		
27.	2020HA0039	SHINDE SANKET RAMKISAN	MS		
28.	2020HA0079	/SONAR SHRUTI RAMESH	MS		
29.	2020HA0022	/TANDEL ADITI RAVINDRA	MS		
30.	2020HA0027	THAKUR PARESH VINAY	MS		
31.	2020HA0061	THAKUR UJJWAL SHYAM	MS		
32.	2020HA0049	THORAT ADITYA DIPAK	MS		
33.	2020HA0031	VASKAR PRANAY SHARAD	MS		
34.	2020HA0064	/VISHE RUTUJA NAVNATH	MS		

Faculty Name: _____ Signature: _____





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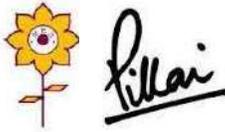
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Participatory Learning Studio Exercise Allied Design (Landscape) Studio – Semester 6

Academic year: 2023-2024

Organised by	Pillai HOC College of Architecture, Rasayani
Objectives	<ul style="list-style-type: none">● To research various landscape garden styles globally and understand their design relevance with reference to the context of time, space and culture.● To create scaled physical models of various garden typologies found across the world using skills such as research, assimilation of data, design creativity, and teamwork.
Date and time	During Landscape Design Studio hours
Venue	Third Year Studio
Faculty coordinator	Prof. Abhishek Chakraborty
Supporting staff	Prof. Aswathy Rajagopalan, Prof. Rajanigandha Choudhary
No. of students	30
Classes approved by	Prof. Suchita Sayaji, Principal, PHCOA
Brief about the activity/event	Third year students participated in a special studio session for studying various garden typologies (English, French, Modernist, Japanese, Mughal, Italian, etc.), found across the globe, their relevance, the various biotic and abiotic attributes in those gardens, etc. and pick up one garden type to create a detailed scaled physical model using their understanding of the garden type. Students need to have understanding of scale, proportion, attributes suitable for the specific garden type, and work in teams of 4 to 5 students.
Remarks	Students created physical models of the garden types which were also displayed during the college exhibition.

Prof. Abhishek Chakraborty
(Faculty Coordinator)



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