



**PERIYAR
MANIAMMAI**
INSTITUTE OF SCIENCE & TECHNOLOGY
Excellence in Education
Engineering • Management • Agriculture • Health Sciences • Design
TRUTH • KNOWLEDGE • CREATIVITY

FAP FLASH 2024

MARCH 2024
Volume 2, Issue 3

DEPARTMENT OF ARCHITECTURE
29 YEARS OF CREATIVE EXCELLENCE



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01

EXPERIENTIAL LEARNING

SCIOGRAPHY



The first-year students (Batch 2023-2028) of Department of Architecture immersed themselves in experiential learning on 18.03.2024 at the open art gallery at the Department of Architecture as part of their XAR204 – Architectural Graphics – II course. Through hands-on exploration of sciography, they gained a deep understanding of this fundamental concept in architecture. This practical experience not only enriched their learning but also provided valuable insights into the interplay of light and shadow.

Coordinators:

Ar.N.Ramesh Babu, Asso.Prof/Arch

Ar.E.Uma Mouthiga, Asst.Prof/Arch



HOTEL DESIGN

The third-year students of the Department of Architecture embarked on a case study visit on 21.03.2024 to Vignesh Residency in Srirangam, Trichy as part of their XAR606 – Architectural Design – V course. The purpose was to gain insights into the spatial design of the hotel. Additionally, the students visited Vignesh Sri Renga Matriculation Hr.Sec School in Srirangam, Trichy and a Sports Club, Melachinthamani, Trichy to observe steel construction techniques and gained practical knowledge. This experience enhanced their comprehension of architectural design principles and real-world applications.

Ar. S. Subramanian, a faculty member with a tenured position and an alumnus, who also happens to be the designer of these buildings, offered detailed explanations about the technologies incorporated in their construction.



Coordinators:

Ar.K.Jasmine Vidhya,Asso.Prof//Arch & HOD

Ar.S.Subramanian,Prof//Arch

Ar.S.Vithyalakshmi,Asst.Prof//Arch



02

WORKSHOP ORGANIZED

PMRF LECTURE SERIES

The Department of Architecture hosted a three-day workshop for third-year students (Batch 2021-2026) focused on Building Information Modelling (BIM). From 04.03.2024 – 06.03.2024. The event featured distinguished resource persons, including Ms. Nuthana M (Architect, Chennai) and Ms. Jesna Mathew (Architect, Kannur) both research scholars from NIT, Trichy. Additionally, an esteemed alumna, Ms. Niveditha S (Architect, Trichy), who graduated from the batch (2010-15), contributed to the workshop by sharing valuable insights and expertise on BIM.

Coordinators:

Ar.N.Janaki, Asso.Pro/Arch

Ar.E.Uma Mouthiga, Asst.Prof/Arch

PMRF LECTURE SERIES DEPARTMENT OF ARCHITECTURE

THREE DAYS WORKSHOP ON

BUILDING INFORMATION MODELING INTERACTIVE MODELING

Ms. Nuthana M
Architect, Chennai

Ms. Niveditha S
Architect, Trichy

Ms. Jesna Mathew
Architect, Kannur

04.03.2024 to 06.03.2024 10.00 AM - 04.00 PM ARCH STUDIO 206

COORDINATORS
Ar. E. S. Ganesh
Ar. Janaki H

RESOURCE PERSONS
Ar. Nuthana M
Ar. Jesna Mathew



DESIGN WORKSHOP #2

The Architecture Department kicked off Design Workshop #2 on 05.03.2024, focusing on 'Furniture Design' for first-year architecture students (Batch 2023-2028). Led by Visiting Associate Professor Ar. A. Rajamurugan, renowned for his expertise, the workshop gathers 38 talented participants. It began with lively discussions and successful design examples shared by participants.

Ar. A. Rajamurugan facilitated interactive sessions, fostering collaboration and a vibrant learning atmosphere. Participants delved into crafting different iterations of selected furniture types, promoting individual exploration and creativity.

Coordinators:

Ar.J.Mullai, Asso.Pro/Arch

Ar.S.Sreebavithra, Asst.Prof/Arch

DEPARTMENT OF ARCHITECTURE
28 years of Creative Excellence (1995 - 2023)



10 MARCH

8:30 AM to 4:00 PM

Arch Studio 005, PMSIT

Registration and attendance fee: 1000/-

Workshop Fee: 1000/-

For more information, contact:



AR.A. RAJAMURUGAN
Product Designer, Chennai

Ar. A. Rajamurugan is a highly skilled and experienced product designer with over 10 years of expertise in the field. He has worked on a wide range of projects, from conceptual design to final production. His portfolio includes a variety of furniture and interior design projects, showcasing his creativity and attention to detail. He is passionate about creating functional and aesthetically pleasing designs that enhance the quality of life.

Coordinators:
Ar. V.S. Ravindra
Ar. S. Jaanvi Wadga

Coordinators:
Ar. J. Mullai
Ar. S. Sreebavithra

DESIGN WORKSHOP #2



INDUSTRIAL EXPOSURE

The Department of Architecture organized an Industrial Exposure workshop tailored for second-year students (Batch 2022-2027) and fifth-year students (Batch 2019-2024), with a special focus on Building Automation on 05.03.2024. The workshop welcomed distinguished industry experts, including Mr. Tamilselvan, Regional Manager (South) from Smart Node Automation, and Mr. Rajesh from RR Building Solution, Trichy. Both speakers shared invaluable experiences and knowledge in the realm of building automation, enriching the participants with practical insights and industry perspectives.

Coordinator:
Ar.Uma Mouthiga.E, Asst.Prof/Arch

INDUSTRIAL EXPOSURE #241

Expert Members

Mr. Tamilselvan
Regional Manager (South)
Smart Node Automation

Mr. Rajesh
RR Building Solution, Trichy

05.03.2024

11.00 AM - 12.00 PM

La Conference Hall

BUILDING AUTOMATION

COORDINATOR
Ar. U. S. KAVITHA
SUNILAP

CO-COORDINATOR
Ar. S. JAGANNATHAN
VSS/1903

COORDINATOR
Ar. SRIKANTH
SUNILAP





"Transforming Rural Tamil Nadu: From Vision to Action - A Blueprint for Socio-Economic Empowerment"

The Department of Architecture hosted a three-day workshop titled "Transforming Rural Tamil Nadu: From Vision to Action - A Blueprint for Socio-Economic Empowerment" from 22.03.2024 – 25.03.2024.

The first day's session commenced with a lecture on "Cultural Influences in Built Environment" by Dr. Ram Sateesh Pasupuleti, Associate Professor from the Department of Architecture and Planning at IIT Roorkee, who served as the resource person throughout the workshop. This enlightening session engaged 115 students from first to third year.

The second session began with an exhibition showcasing the rural study conducted by our second-year students (batch 2022-27) in Anathandapuram near Mayiladuthurai. The students passionately presented their visual documentary and analysis, covering the settlement's history, evolution, social dynamics, economic aspects, resource management, and land use mapping. They utilized sketches, photographs, and videography to document building types and materials. Dr. Ram commended the team's efforts and provided valuable insights for further enhancement.

In the third session, two-member teams presented their design scopes and engaged in discussions about necessary interventions and transformations needed in the settlement.

Coordinators:

Ar.V.S.Kavitha, Asso.Prof/Arch & Dean i/c, FAP, Ar.S.Suganthi, Asst.Prof(SG)/Arch,
Ar.P.Bharathi Kannamma, Asst.Prof/Arch, Ar.S.Sreebavithraa, Asst.Prof/Arch

RURAL STUDY WORKSHOP







03

WORKSHOP ATTENDED

MENTORING WORKSHOP #2

Er. R. Latha and Dr. C.Valarmathi attended a mentoring workshop on cognitive recovery from excessive mobile phone usage on 22.03.2024. Dr. K. Sharmila provided insights on the topic. The workshop likely addressed strategies to mitigate the negative effects of mobile phone overuse on cognitive functions. Such workshops are crucial for raising awareness and fostering solutions in an increasingly digital world.

Organizer:

Centre for Students and Administrative Services, PMIST



MENTORING WORKSHOP #3

Ar.K.Jasmine Vidhya, Asso.Prof/Arch & HOD, Ar.E.Uma Mouthiga, Asst.Prof/Arch, Ar.S.Vithyalakshmi, Asst.Prof/Arch, Er.R.Latha, Asst.Prof/Arch, Dr.Valarmathi, Asst.Librarian/Arch and Ar.S.Manjari, Asst.Prof/Arch from the Department of Architecture participated in a mentoring session focusing on exploring adolescent psychology for effective mentoring on 23.03.2024.

Dr. S. Kadhiravan, Professor and Head of the Department of Psychology at Periyar University, Salem, shared valuable insights on student handling and mentoring techniques. Attendees learned effective stress-relieving exercises aimed at improving mentoring practices and student support.

Organizer:

Centre for Students and Administrative Services, PMIST



MENTORING WORKSHOP SERIES (MWS # 02)
A MENTORING WORKSHOP
ON
**EXPLORING ADOLESCENT PSYCHOLOGY
FOR EFFECTIVE MENTORING**

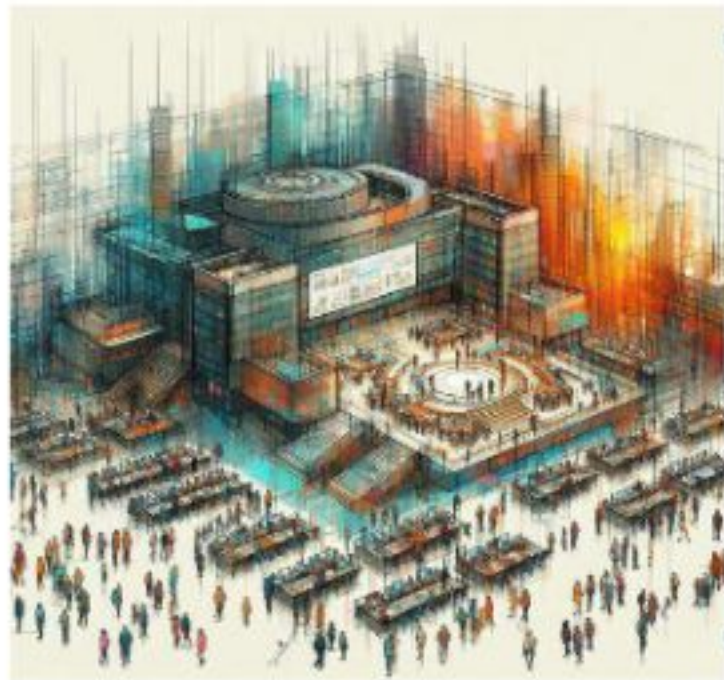


RESOURCE PERSON
Dr. S. Kadhiravan
Professor & Head,
Department of Psychology,
Periyar University, Salem

 23.03.2024 9:00-10:00 PM  VALLABHAR HALL, PMIST

Coordinators
Dr. S. Gomathi, Deputy Director / CSAS
Dr. C.V. Subramanian, Director / CSAS

www.pu.ac.in



04

PROGRAMS ORGANIZED

ALUMNI MENTORSHIP #1



The Department of Architecture organized an online alumni mentorship program titled "Scholarly Synergy: Alumni Mentorship for Higher Learning" on 01.03.2024, at Freud Hall, PMIST. The event catered to second, third, and fifth-year students of the Department of Architecture. Esteemed alumni, including Ar. Pradeepan (pursuing a master's degree in Building Information Modeling and Digital Transformation at the University of Liverpool, UK), Ar. Sri Janani (pursuing a master's degree in Landscape Architecture at SAP, Chennai), Ar. Chakkarabani (a renowned architectural photographer pursuing a master's degree in Landscape Architecture at SPA Bhopal), and Ar. Mughil Paramasivam (pursuing a master's degree in Urban Planning at NIT Nagpur), shared valuable insights about career paths and other pertinent aspects.

Coordinator:
Ar.S.Banazir Banu, Asst.Prof/Arch

ALUMNI MENTORSHIP #1



Ar.Mughil mentoring the students



Ar.Pradeepan presenting to students

WOMEN'S DAY CELEBRATION



The Department of Architecture marked Women's Day by screening the documentary "Earthing", featuring the life and work of renowned architect Didi Contractor on 11.03.2024. The event was attended by faculty members and students from the first, second, third, and fifth years of architecture.

Coordinator:
Ar.S.Suganthi,Asst.Prof(SG)/Arch

CAREER GUIDANCE



The Department of Architecture organized a career guidance program for third and fifth-year students on higher education and employment opportunities abroad on 12.03.2024. Mr. Karthik Swaminathan, an experienced professional with 25 years in the field of IDP education and a certified trainer in IELTS, PTE, and TOEFL, shared valuable insights on career development.

Coordinators:

Ar.J.Mullai, Asso.Pro/Arch, Ar.K.Chithra, Asst.Prof/Arch

WOMEN'S DAY CELEBRATION



The Department of Architecture, in collaboration with Junior Chamber International Eves Capital, Tanjore, organized the Irai Women's Day celebration on 21.03.2024. The event aimed to honor the contributions of ordinary women to society while inspiring students to embrace confidence and independence. Ar. V.S. Kavitha, Asso. Prof/Arch & Dean i/c, FAP commended the association for acknowledging the efforts of women and extended her best wishes for their endeavors. The event served as a platform for recognizing and empowering women in various spheres of life.

Coordinators:

Er.R.Latha, Asst.Prof/Arch, Ar.S.Manjari, Asst.Prof/Arch

VERTICAL LEARNING STUDIO



The third-year (Batch 2021-2026) students showcased their case study visit as part of their elective XAR604A – Glass in Architecture course, “The Crystal Hall” in Bengaluru, designed by Architect Thomas Abraham. They elucidated the design’s concept, spatial arrangement, and underlying philosophy. Key elements such as the innovative use of space, integration of natural light, and sustainability features were highlighted to provide a comprehensive understanding of the architectural marvel.

Coordinator:
Ar.E.Uma Mouthiga, Asst.Prof/Arch

VERTICAL LEARNING STUDIO



INTRA DEPARTMENT QUIZ COMPETITION

DEPARTMENT OF ARCHITECTURE ORGANISES



ARCH FREAKS

The student activity zone



QUIZ - ARCHITECTS & WORKS

Aggression - One word that describes (that's a hint)
 from all 4 members (selected with 2 members from every batch)
 Topic of Quiz: Architects, Designs and Works.



DATE: 30.03.2024

TIME: 01.30 PM - 02.30 PM

LOCATION: COURTYARD HALL



The Department of Architecture hosted an intra-departmental quiz competition on 30.03.2024, engaging students from the first, second, and third years. Focused on master architects and their creations, the competition aimed to deepen understanding of various architects, their designs, and underlying philosophies among participants.

Coordinator:

Ar.E.Uma Mouthiga, Asst.Prof/Arch,

Ar.M.Sangavi, Asst.Prof/Arch, Ar.S.Manjari, Asst.Prof/Arch

INTRA DEPARTMENT QUIZ COMPETITION





05

LECTURE SERIES

STRESS MANAGEMENT

In celebration of Women's Day, the Department of Architecture along with the Institution's Innovation Council organized a lecture on stress management and positive living on 11.03.2024, aimed at students. The event featured Ms. Joan J., a Consultant, Trainer, and Researcher with over four years of experience teaching HR/OB in leading B-Schools, alongside her tenure as a Research Scholar at NIT, Trichy, and over five years in corporate HRM across diverse sectors. Ms. Joan J. is certified in Psychotherapy, specializing in psychometric assessments and tools. During the seminar, she delivered insightful strategies for stress management, fostering an engaging dialogue with students and equipping them with valuable techniques to effectively navigate stress.



Organizer:
Department of Architecture & Institution's Innovation Council

Coordinator:
Ar.S.Suganthi,Asst.Prof(SG)/Arch



06

FACULTY DEVELOPMENT PROGRAM

OBE & APPLICATION OF GENERATIVE AI IN TEACHING AND RESEARCH

Dr.C.V. Subramanian attended one week National level Online FDP on Outcome Based Education & Application of Generative AI in Teaching and Research organised by Sri Padmavati Mahila Visvavidyalayam, (SPMVV University) Tirupati, in association with Ipsr solutions limited from 18.03.2024 to 23.03.2024. After qualifying in 8 sets of MCQS & Completing 5 task sets, the participants are issued with the participation certificate in the FDP.



ADVANCED FUNCTIONAL MATERIALS: ENERGY, ENVIRONMENT AND SUSTAINABLE DEVELOPMENT

Er.R.Latha,Asst.Prof/Arch attended one week "International Faculty Development Programme on Advanced Functional Materials: Energy, Environment and Sustainable Development" from 26.02.2024 - 05.03.2024 organized by the Department of Physics, SRM TRP Engineering College, Tiruchirappalli, Tamil Nadu, India.





07

VIVA VOCE

SYNOPSIS PRESENTATION

PMIST Architecture research scholar Ar.Komagal anupama successfully presented her PhD synopsis. During the review, suggestions and guidance were given for proceeding towards Thesis submission by the DC members and external on 02.03.2024.

Prof. Dr.G.Subbaiyan NIT, Trichy, Prof.Dr.Amrutha Sachin, Nehru institute Coimbatore along with Prof.Dr.R.Jayanthi, PMIST and her research supervisor Prof.Dr.C.V.Subramanian were present during the Synopsis presentation.



Coordinator:
Dr.C.V.Subramanian, Prof/Arch



08

STAFF ACHIEVEMENT

IRAIVI AWARD

Er. R. Latha, Assistant Professor in the Department of Architecture at PMIST, received the (Yadumanavall) Iraivi Award – 2024*from *JC Thanjavur Eves Capital. This recognition was bestowed upon her during the World Women's Day Festival, a collaborative event hosted by JC Thanjavur Eves Capital and the Department of Architecture on 21.03.2024. The distinguished guest, Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur, had the honor of presenting this esteemed award to 13 outstanding individuals from Thanjavur, including Er. Latha, whose remarkable contributions have garnered well-deserved recognition.



13 women get Goddess Awards in Thanjavur

Thanjavur, Mar. 21: A group of 13 women, including Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur, and other dignitaries, were honored with the Goddess Awards in Thanjavur. The awards were presented by the JC Thanjavur Eves Capital and the Department of Architecture. The recipients of the awards were: Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur; Dr. Anjugam Boopathi, Deputy Mayor of Thanjavur.



09

STUDENT ACHIEVEMENT

INGENIOUS 2024

Ms. Janani.S.B a fifth year (Batch 2019-2024) student from the Department of Architecture participated in Literary and Cultural events "Ingenious 2024" on 15.03.2024 and secured the first place in adapt tunes and solo singing.



Organizer:

Department of Languages – Creative Literary Thinkers Association, Writers and Debaters Society & Tamil Mandram, PMIST.

GATE EXAM 2024

Mr. Josiah Noel A.J from the batch 2019-24 of the Department of Architecture has successfully cleared the GATE 2024 exam. This significant achievement reflects his dedication, hard work, and academic excellence. Noel's achievement not only highlights his commitment to his studies but also serves as an inspiration to all other students.

Your GATE 2024 Result (AIQ)

Name	JOSIAH NOEL A J	 <p>Photograph</p>  <p>Signature</p>	
Registration Number	AR0047100001		
Gender	Male		
Present Institution Name	JOSIAH NOEL A J		
Name of Institution/Institute	AR004710		
Examination Type	Architecture and Planning (AP)		
Marked out of 100	80	SE Marks Marked in the last paper	100
Qualifying Marks	40 50 55	GATE Score	100

Source: 100% MARKS 100% MARKS



10 ALUMNI ACHIEVEMENT

PLACED AS URBAN PLANNER

Alumna of the Department of Architecture Ar. S. Sindhu, who graduated from the batch of 2016-2021, has secured a position as an Architect Urban Planner at the Directorate of Town & Country Planning (DTCP) in Chennai. In this role, she will be involved in the formulation of Master plans and regional plans across Tamil Nadu. The robust education provided at PMIST empowers students to excel both during and after graduation. With graduates now making significant contributions in various government sectors such as ISRO, IGCAR- Kalpakkam, CPWD/PWD, and CMDA, it's noteworthy that our architectural alumni are also making their mark at DTCP.

BEST ARCHITECT AWARD

Alumna of the Department of Architecture, Ar. K. Manonmani from the batch of 1995-2000 was honored with the Best Architect Award at the Ultratech Awards 2023, hosted by the ICI Trichy Centre.

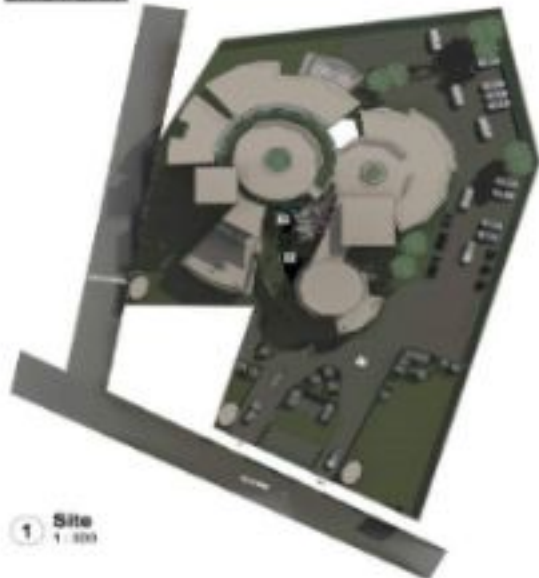




11 STUDENTS WORK

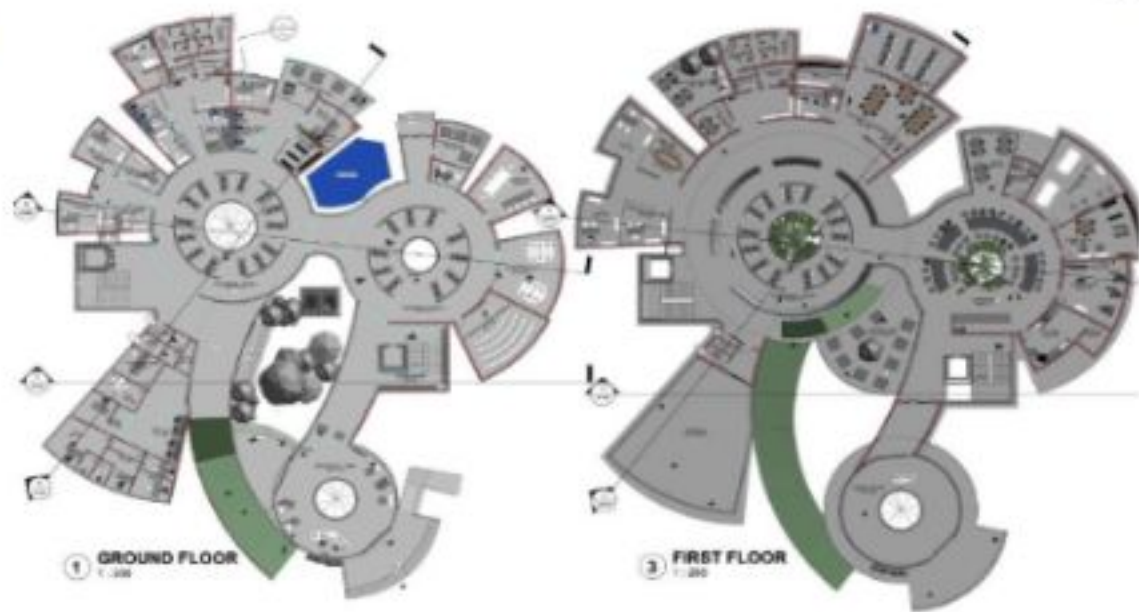
Third year 'A' section students have designed an office for application design for 100 users as part of their XAR606 - Architectural Design - V course. The below images highlight the exceptional work of student Ms.S. Nandhini, showcasing her innovative design.

SITE PLAN



Site
1 - 100





Faculty i/c - Ar.K.Jasmine Vidhya, Asso.Prof/Arch & HOD, Ar.S.Banazir Banu, Asst.Prof/Arch,
Ar.S.Vithyalakshmi, Asst.Prof/Arch & Ar.R.Kalaivani, Asst.Prof/Arch

As part of their XAR606 - Architectural Design - V course, third-year students from the 'A' section have conceptualized an office space tailored for application design, catering to a capacity of 100 users. The following images exemplify the remarkable efforts of student Mr. Mohammed Malik Hussain, presenting his design approach.



SITE PLAN





Faculty i/c - Ar.K.Jasmine Vidhya,
Asso.Prof/Arch & HOD,
Ar.S.Banazir Banu, Asst.Prof/Arch,
Ar.S.Vithyalakshmi, Asst.Prof/Arch
& Ar.R.Kalaivani, Asst.Prof/Arch

During their XAR204 - Carpentry and Model-Making course, first-year students from the 'A' section embarked on conceptualizing the exteriors of renowned buildings. The showcased images highlight the outstanding work of student Ms. Naafila B, who crafted a model of Frank Lloyd Wright's Fallingwater.





FAP FLASH CREW



DEAN FAP

AR.V.S.KAVITHA

HEAD OF THE DEPARTMENT

AR.KJASMINE VIDHYA

FACULTY COORDINATOR



AR.S.MANJARI

