



**PERIYAR
MANIAMMAI**
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University)
Established Under Sec. 3 of UGC Act, 1956 | PMIST Accredited
think • innovate • transform

FAP FLASH

FEBRUARY - JULY 2025

Volume 02 Issue 03



PROGRAMMES ORGANISED

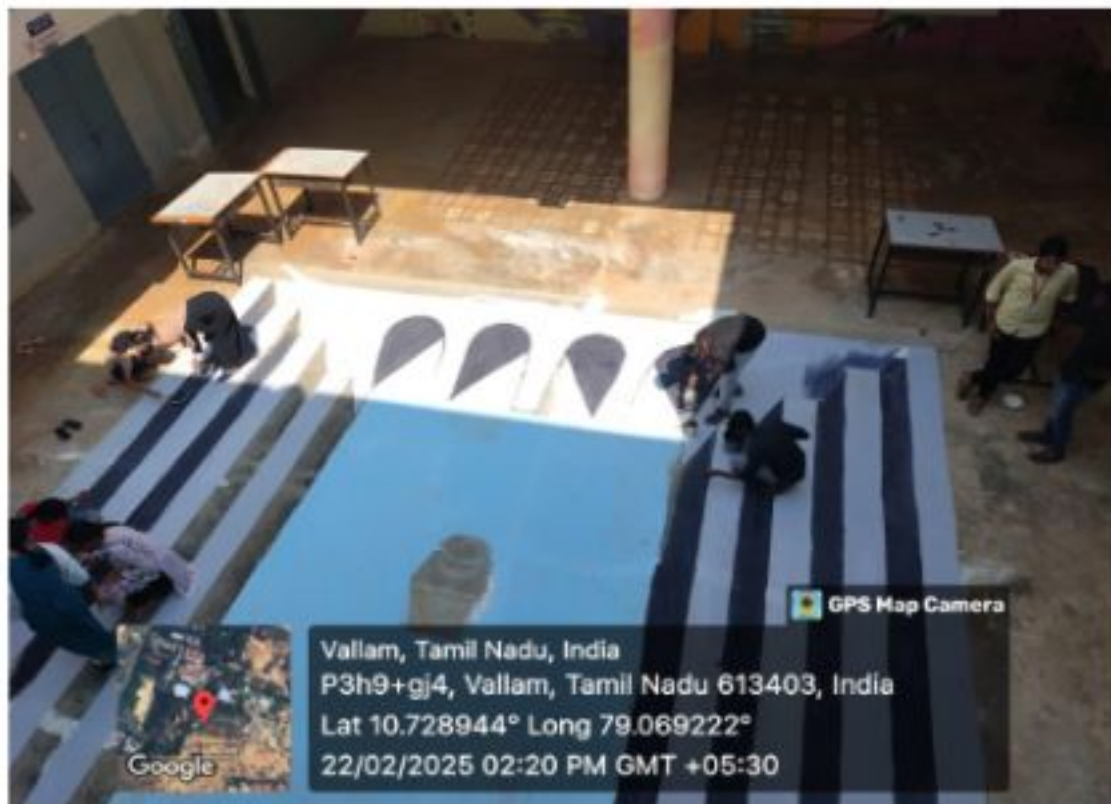
Participative Learning

The Department of Architecture organized a participative learning event titled "Rural Study Visit" from February 3, 2025, to February 5, 2025, for a duration of three days. It was conducted for the B.Arch students of the 2023–2028 batch, and a total of 36 students benefited from this program.



Arch Freaks

On February 22, 2025, the Department of Architecture organized an event under the category "Arch Freaks" titled "Floor Painting." It was conducted for the B.Arch students of the 2023–2028 batch, with a total of 36 students benefiting from the program.



Experiential Learning

On March 23 and 24, 2025, the Department of Architecture organized a two-day experiential learning program titled "Case Study Visit to Chuzhi House, Flindstone, AIS Windows Experience Centre, and MAP, Bengaluru." It was conducted for the B.Arch students of the 2022–2027 batch, and a total of 18 students benefited from this program.



Experiential Learning



On March 25, 2025, the Department of Architecture organized a one-day experiential learning program titled "Case Study Visit to Sri Kamatchi Multispecialty Hospital, Thanjavur." It was conducted for the B.Arch students of the 2022–2027 batch, with a total of 42 students benefiting from the program.



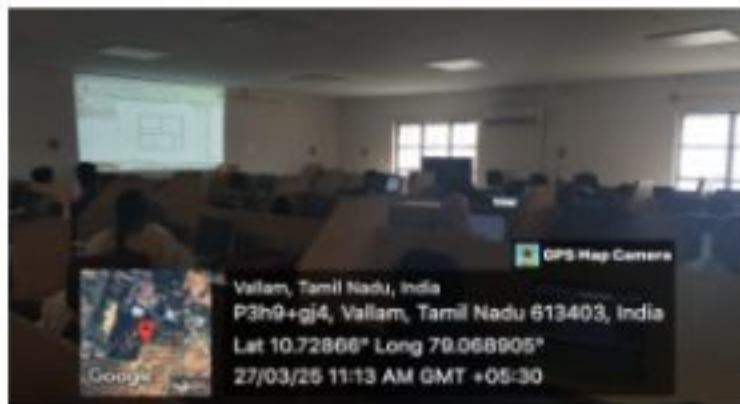
Experiential Learning

On March 29, 2025, the Department of Architecture organized a one-day experiential learning program titled "Case Study Visit to GVN Riverside Hospital, Trichy." It was conducted for the B.Arch students of the 2022–2027 batch, with a total of 42 students benefiting from the program.



Experiential Learning

On March 27, 2025, the Department of Architecture organized a one-day expert lecture titled "Building Information and Modelling." The lecture was delivered by Er. Deepak S, a BIM Consultant. The event was conducted for the B.Arch students of the 2022–2027 batch, and a total of 42 students benefited from the program.



Club Activity

On April 17, 2025, the Department of Architecture organized a one-day club activity under the Yuva Tourism Club, titled "Malayadipatti Cave Temple Visit." It was conducted for the students of the 2019–2024 batch, with a total of 24 students benefiting from the program.



Inauguration Programme

The inauguration for the 31st batch of B.Arch students was held on 16.07.2025 for one day. The event was titled "Inauguration". The beneficiaries were 29 B.Arch students of the 2025–2030 batch.



Deeksharambh 2025

The Deeksharambh Student Induction Programme for the 31st batch of B.Arch students was conducted from 17.07.2025 to 22.07.2025 for four days. The beneficiaries were 29 B.Arch students of the 2025–2030 batch.





FACULTY PARTICIPATION



Young Architects Festival 2025

From February 7 to February 9, 2025, Ar. Subramanian, Ar. Rajaa G, and Ar. Bala Hari Krishnan S from the Department of Architecture participated in the "Young Architects Festival 2025" held in Chennai. The event was a symposium organized by the IIA, Tamil Nadu Chapter, and lasted for three days.



Faculty Development Program



From March 24 to March 28, 2025, Dr. V.S. Kavitha from the Department of Architecture participated in an online training programme titled "Pedagogy of Teaching Visualizing Techniques in Architecture and Design Education." The five-day programme was organized by CoA-TRC in collaboration with R.V. College of Architecture, Bengaluru.

Faculty Development Program



On April 26, 2025, Ar. Suganthi M and Ar. Kiruthiga R from the Department of Architecture participated in a one-day Faculty Development Programme (FDP) titled "AI for Teachers: Enhancing Teaching Effectiveness with SMART Tools." The programme was organized by IQAC, PMIST.



ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
NELSON MANDELA MARG, VASANT KUNJ, NEW DELHI

Certificate of Participation

This is to certify that Prof. J. Mullai from Pertyar Maniammai Institute of Science and Technology, Thanjavur has participated and successfully completed the 3-day Face-to-Face FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education (AICTE) at Thiagarajar College of Engineering, Madurai from 28th April to 30th April 2025.

Dr. Rajneesh Arora
Chairman
National Coordination Committee for Induction Program

Prof. Rajive Kumar
Member Secretary, AICTE

Faculty Development Program

From April 28 to April 30, 2025, Ar. Mullai J from the Department of Architecture participated in a three-day Faculty Development Programme (FDP) on "Universal Human Values." The programme was organized by Thiagarajar Engineering College, Madurai, and conducted by AICTE.

FACULTY DEVELOPMENT PROGRAM



Ar. Uma Mouthiga E and Ar. Prakash B attended the COA-TRP programme on "Pedagogy of Climate Change and Sustainability" at the School of Architecture, KLE Technological University, Hubballi, from 14.07.2025 to 18.07.2025 for five days.



CERTIFICATE OF COMPLETION

This is to certify that

Ar. SUGANTHI S, AP (SG) / Arch.

PERIYAR MAHALINGAM INSTITUTE OF SCIENCE & TECHNOLOGY
has successfully completed the **Faculty Industrial Training Program** on
the **3DEXPERIENCE Platform**, Organised by the **Tamil Nadu Centre of Excellence
for Advanced Manufacturing (TANCAM)** from **09.06.2025** to **14.07.2025**.


Director
(TANCAM)

CERTIFICATE OF COMPLETION

This is to certify that

Ar. KIRUTHIGA R, AP / Arch.

PERIYAR MAHALINGAM INSTITUTE OF SCIENCE & TECHNOLOGY
has successfully completed the **Faculty Industrial Training Program** on
the **3DEXPERIENCE Platform**, Organised by the **Tamil Nadu Centre of Excellence
for Advanced Manufacturing (TANCAM)** from **09.06.2025** to **14.07.2025**.


Director
(TANCAM)

Faculty Development Program

Ar. Suganthi S and Ar. Kiruthiga R participated in the **Faculty Industrial Training Program** on the **3DEXPERIENCE Platform**, Organised by the **TamilNadu Centre of Excellence for Advanced Manufacturing (TANCAM)** from **09.06.2025** to **14.07.2025**.

FACULTY DEVELOPMENT PROGRAM

Dr. V.S. Kavitha, Dr. C.V. Subramanian, and Ar. Jasmine Vidhya K attended the Faculty Development Programme (FDP) on "Outcome-Based Education: Essentials, Practices, and Challenges for Continuous Improvement" organized by IQAC, PMIST from 14.07.2025 to 19.07.2025 for six days.



STUDENT PARTICIPATION

STUDENT PARTICIPATION



In March 2025, students from the Department of Architecture participated in various events.

Mr. Mohamed Aslam and Mr. Kabilan from III Year B.Arch participated in a Carrom event at the "Sketch-Up, Architectural Symposium" organized by Dr. M.G.R Educational and Research Institute, Chennai, on March 27, 2025. Mr. Shriram from III Year B.Arch took part in a Chess event.



Mr. Anto Bibinon PM from V Year B.Arch participated in a District Level Cricket Match organized by the Thanjavur District Cricket Association on March 4, 2025. He also took part in a State Level Cricket Match at Sastra University, Thanjavur, on March 25, 2025.

STUDENT PARTICIPATION



Ms. Akshitha from I Year B.Arch participated in a Basketball Tournament (Sri Trophy) organized by Sastra University, Thanjavur, on March 29, 2025. She also secured 1st place in Volleyball and 2nd place in Basketball during the Annual Sports Meet 2025, PMIST, held on March 8, 2025.

Ms. Iniya from I Year B.Arch participated in the Annual Sports Meet 2025, PMIST, on March 8, 2025, where she secured 2nd place in Throwball and 2nd place in Volleyball.

STUDENT PARTICIPATION

In April 2025, Mr. Dharun Kumar (Reg. No. 122012001933), a third-year B.Arch student, participated in the "Chithirai Sandhai" event held at Thanjavur Palace. The event, categorized as an Art Expo, took place from 12th April 2025 to 14th April 2025, lasting for three days. It was organized by the Tamil Nadu Tourism Department and the Collector Office, Thanjavur.



ACHIEVEMENTS, AWARDS AND RECOGNITION

PROJECTION MAPPING IN INTERIOR DESIGN – BOON OR BANE?

by a. Anshu/Tanya R S & Saurav Mishra

Just a plain white room – simple and window frames, simple and long forms, clean edges, the vast expanse of the floor with a sophisticated and conventional layout. Now what if I told you that this was the future of interior design?

Projection mapping is the process of projecting an image onto a surface, so they wrap around an object and change the way the object looks. This technique is most widely used in the advertisement and entertainment industry. However, projection mapping in architecture has been a common addition for the recent projects of the future. From almost projection mapping light shows on the stage to museum. When we look at the future, there are even things showing the different types of content that can be presented on the physical buildings.

A virtual space is analyzed with a virtual model is made of it. After that, the content is projected on the light structure.

The image/scene is projected and reflected, so get to see the content mapped around the surface of the object.

It shows white business car, but also an entire modern business or maybe an industrial plant and why? Because it's a modern space with a light and delicate model with great lines, a simple and elegant design. It's a modern space with a light and delicate model with great lines, a simple and elegant design. It's a modern space with a light and delicate model with great lines, a simple and elegant design.

They also do nothing new. During the projection mapping work, the content of the building is added. It's a modern space with a light and delicate model with great lines, a simple and elegant design. It's a modern space with a light and delicate model with great lines, a simple and elegant design.

The content is projected on the surface of the building, so get to see the content mapped around the surface of the object. It shows white business car, but also an entire modern business or maybe an industrial plant and why? Because it's a modern space with a light and delicate model with great lines, a simple and elegant design. It's a modern space with a light and delicate model with great lines, a simple and elegant design.



References

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ACHIEVEMENTS, AWARDS AND RECOGNITION

In February 2025, Tulip Tanya R received recognition for her article titled "Projection Mapping in Interior Design – Boon or Bane?" which was published in the Young Architects Festival 2025 Magazine. The award was presented during the Young Architects Festival 2025, held from 7th February to 9th February 2025.

ACHIEVEMENTS, AWARDS AND RECOGNITION

In March 2025, the Department of Architecture achieved 17th rank at the national level under the Architectural Institution (Private Institution Category) as per the IIRF – Indian Institutional Ranking Framework.



ACHIEVEMENTS, AWARDS AND RECOGNITION

Ar. Kiruthiga R (Assistant Professor of Architecture) won third place in the Walkathon event, and Ar. Vithalaskhmi S (Assistant Professor of Architecture) secured first place in the Medicine Ball event, both held during the Annual Sports Meet.

ACHIEVEMENTS, AWARDS AND RECOGNITION



In April 2025, Ar. Mullai J, Associate Professor of Architecture, received the Ponnambalam Trust Endowment Uplifter Award for being the best performer in clubs and societies, particularly in the Drawing and Painting Club. The award was presented by PMIST for the year 2024.

NPTEL MENTORSHIP



In June 2025, Dr. V.S. Kavitha and Ar. B. Prakash were recognized as Top Performing Mentors by NPTEL for their contributions during the period from January to April 2025.



FACULTY OF ARCHITECTURE AND PLANNING

DEPARTMENT OF ARCHITECTURE

NPTEL ACHIEVERS
JAN-APRIL 2025

CONGRATULATIONS!

◆ Elite + Silver ◆

RANKED TOP 5%

96 %

DR. KAVITHA VS
Score 747



MS. FATIMA FOMINA

81 %



MS. HARSHITA R

79 %

**1 YEAR MARCH
BATCH 2024-2026**



MS. KIRTHANA R

78 %



MS. SABARIKA V

76 %



MS. CHAMEEN V

75 %

Elite



MS. NAZREEN SHIFA

91 %



MS. ROSHNI C

91 %



MR. KARAN R

91 %



MS. PRASHANT

88 %



MR. VIKRAM PRAKASH P

86 %



MR. GRESHAM M

86 %



MR. NIHAL KUMAR

80 %

COURSE NAME: GEOGRAPHICAL INFORMATION SYSTEMS, IIT ROORKEE

ELITE + SILVER : 6

ELITE : 4

Department of Architecture, Periyar Maniammai Institute of Science & Technology, proudly congratulates its students and faculty for their remarkable achievement in the NPTEL Course on Geographical Information Systems (Jan-Apr 2025), with 6 Elite + Silver and 4 Elite certifications, including Dr. Kavitha VS ranked in the top 5% nationwide."



PERIYAR MANIAMMAI INSTITUTE OF SCIENCE & TECHNOLOGY


FACULTY OF ARCHITECTURE AND PLANNING
DEPARTMENT OF ARCHITECTURE

CONGRATULATIONS! **NPTEL ACHIEVERS JAN - APRIL 2025**

III B.Arch. BATCH 2022-2027

ELITE + SILVER

ELITE

ELITE + SILVER : 7 **ELITE : 10**

COURSE NAME : BIOCLIMATIC ARCHITECTURE: FUTUREPROOFING WITH SIMPLE AND ADVANCED PASSIVE STRATEGIES, DR. KATYARADA



The Department of Architecture, Periyar Maniammai Institute of Science & Technology, congratulates the III B.Arch. Batch (2022–2027) for their outstanding performance in the NPTEL course *Bioclimatic Architecture: Futureproofing with Simple and Advanced Passive Strategies* (Jan–Apr 2025), achieving 7 Elite + Silver and 10 Elite certifications.



FAP FLASH TEAM

Dr. Kavitha, V.S. Dean / FAP

Ar. Jasmine Vidhya K, HoD / Arch

Ar. Uma Mouthiga E, Asst Prof. / Arch

Ar. Prakash B, Asst Prof. / Arch