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# FAP FLASH 2024

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**APRIL 2024**  
Volume 2, Issue 4

**FACULTY OF ARCHITECTURE AND PLANNING**  
29 YEARS OF CREATIVE EXCELLENCE

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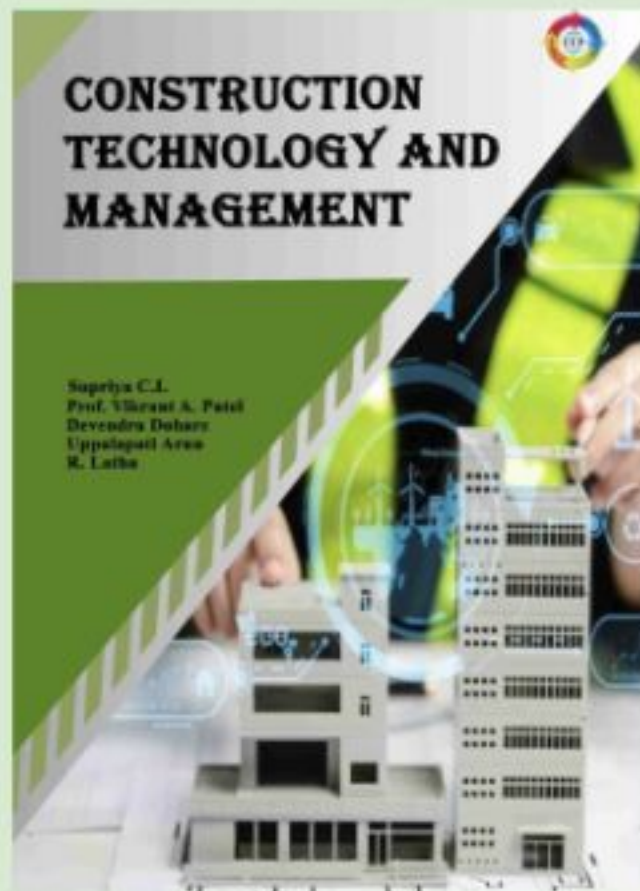
# **01**

## **BOOK PUBLICATION**

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# CONSTRUCTION TECHNOLOGY AND MANAGEMENT

Er.R.Latha Asst.Prof/Arch has authored a book titled " Construction Technology and Management" with ISBN-13 : 978-9357479349 published by IIP Iterative International Publishers on 02.04.24.



**ABOUT AUTHORS**

**Supriya C.L.** is an Assistant professor in the Civil Engineering Department at the Rajarajeshwari Institute of Technology, Mysore. She has been a Teacher for over 10 years and has a Master's degree in Technology Management. She has published several research papers in the field of Civil Engineering and has been a member of the Indian Society for Technical Education (ISTE). She has also been a member of the Indian Society for Engineering Education (ISEE).

**Prof. Vikram A. Patel** has an M.Tech. in Civil Engineering from 2008 from Gujarat Engineering College, Vallabh Vidyanagar, Gujarat. He has been working as an Assistant Professor in the Department of Civil Engineering, Sardar Vallabhbhai National Institute of Technology (SVNIT) Surat and currently he is pursuing his Ph.D. in Civil Engineering from Sardar Vallabhbhai National Institute of Technology, Surat. He has been working as an Assistant Professor in the Department of Civil Engineering, Sardar Vallabhbhai National Institute of Technology (SVNIT) Surat for the last 12 years. He has presented and published more than 25 research papers in international journals and conferences. He has published 5 papers. He is the co-author of "Strength of Materials", a book of the second year B.Tech. (CIVIL) course. He is also the co-author of "Strength of Materials".

**Devendra Dobari** has an M.Tech. in Civil Engineering from the Department of Civil Engineering, Gujarat Engineering College, Vadodra. He has been working as an Assistant Professor in the Department of Civil Engineering and Applied Mathematics Department and has been working in the field of Civil Engineering for the last 12 years. He has presented and published more than 25 research papers in international journals and conferences. He has published 5 papers. He is the co-author of "Strength of Materials", a book of the second year B.Tech. (CIVIL) course. He is also the co-author of "Strength of Materials".

**Uppalapudi Arava** has an M.Tech. in Civil Engineering from the Department of Civil Engineering, SVNIT, Surat. He has been working as an Assistant Professor in the Department of Civil Engineering, SVNIT, Surat for the last 12 years. He has presented and published more than 25 research papers in international journals and conferences. He has published 5 papers. He is the co-author of "Strength of Materials", a book of the second year B.Tech. (CIVIL) course. He is also the co-author of "Strength of Materials".

**R. Latha** has an M.Tech. in Civil Engineering from the Department of Civil Engineering, SVNIT, Surat. She has been working as an Assistant Professor in the Department of Civil Engineering, SVNIT, Surat for the last 12 years. She has presented and published more than 25 research papers in international journals and conferences. She has published 5 papers. She is the co-author of "Strength of Materials", a book of the second year B.Tech. (CIVIL) course. She is also the co-author of "Strength of Materials".

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# 02

## EXPERIENTIAL LEARNING

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## WORKSHOP ON HERBAL GARDEN

The Department of Architecture, in collaboration with the Departments of Biotechnology, Civil Engineering, Electrical and Electronics Engineering (EEE), and Mechanical Engineering, organized a workshop to create a herbal garden on 23.04.24. The event gathered 23 students from these departments, who took part in site clearing, marking plant locations, digging pits, adding vermicompost, and planting various herbal species. The participants gained hands-on experience in cultivating herbal plants.

The planting activities were also carried out by Ar. V. S. Kavitha, Dean (i/c) of FAP, Dr. Ashokkumar Annadurai, Director (i/c) of VMCOLER, Ar. K. Jasmine Vidhya, Head of the Architecture Department, Dr. K. Geetha, Head of the Biotechnology Department, Dr. D. Thayalnayaki, Head of the Civil Engineering Department, Dr. V. Hamsadhwani, Head of the EEE Department, Mr. A. Pugazhenth, Head of the Mechanical Engineering Department, Ar. J. Mullai, Associate Professor of Architecture, and

Mr. Pandiyan from PROBE at PMIST.

**Coordinator:**  
Ar. J. Mullai, Asso. Prof/Arch

**Organizers:**

Department of Architecture jointly with Department of Biotech, Department of Civil,  
Department of EEE and Department of Mechanical, PMIST.



# WORKSHOP ON HERBAL GARDEN



Students are planting various herbal plants.

# 03

## **RESEARCH ORIENTATION WEBINAR**



# AI-POWERED RESEARCH WRITING

Ar.V.S.Kavitha, Asso.Prof/Arch & Dean i/c FAP actively engaged in the AI - powered research writing (AI tools for Academic Research) as part of Research Dialogues 2023-24 #05, conducted by Dr.K.S.Sowmiya Rani, Editor, Editage (Cactus Communications) and Founder, Editor, & Reviewer at Sowmis, AWW on 08.04.2024. The seminar provided valuable insights on AI tools for academic research.

**Organizer:**

**BMS School of Architecture, Yelahanka, Bangalore**



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# **04**

## **CONSULTANCY MEETING**

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## CONSULTANCY MEETING



Ar. N. Ramesh babu, Asso. Prof, Arch and Director i/c, PECS, presented a part of the Integrated solid waste management project for Thanjavur Corporation to the CITIIS 2.0 team (City Investments to Innovate, Integrate and Sustain 2.0) on 05.04.2024 at Thanjavur Corporation.

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# **05**

## **STAFF ACHIEVEMENT**

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# NPTEL FACULTY ACHIEVERS



Ar.V.S.Kavitha, Asso.Prof/Arch & Dean i/c, FAp has successfully completed the the NPTEL January - April 2024 course in Remote Sensing and GIS for Rural Development. Ar.K.Jasmine Vidhya, Asso.Prof/Arch and HOD has successfully completed he the NPTEL January - April 2024 course in Research Methodology for Planning and Architectural Studies. Ar. P. Bharathi Kannamma, Tenure faculty from the Department of Architecture has successfully completed the NPTEL January – March 2024 course in "Structure, Form, and Architecture: The Synergy".

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# **06**

## **STUDENT ACHIEVEMENT**

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# NPTEL STUDENT ACHIEVERS



The students of Department of Architecture have successfully completed the NPTEL January – March 2024 course in “Structure, Form, and Architecture: The Synergy”.

Students - B.Arch

III Year

1. Mr. Mohammed Malik Hussain J
2. Ms. Shama Anjum S
3. Ms. Aarthi M
4. Ms. Abinaya S

# NPTEL STUDENT ACHIEVERS



The students of Department of Architecture have successfully completed the NPTEL January – April 2024 course in Remote Sensing and GIS for Rural Development.

Students - B.Arch

II Year

1. Mr. Vivekanandan M
2. Mr. Thileepan A G
3. MS. Meenadakshini S
4. Ms. Sherin Nachiya B



# 07

## **SPORTS AND CULTURAL ACTIVITIES**

# ARCH FREAKS - SPORTS FEST

Students from the first, second and third year Department of Architecture demonstrated their active participation in the Arch Freak - Sports Fest organized Department of Architecture on 06.04.24. Engaging in a variety of outdoor activities such as box cricket, tug of war, and dodgeball, as well as indoor games like carrom and chess, they showcased their enthusiasm for both physical and strategic challenges, fostering a sense of camaraderie.



Coordinator:  
Ar.S.Sreebavithra, Asst.Prof/Arch





# RENDER 2K24

Nine second-year students (Batch 2022-2027) from the Department of Architecture participated in the Render 2K24 symposium on 10.04.24 hosted by the Papni School of Architecture in Kanchipuram. Mr. Sriram.S clinched first place in chess, while Mr.Sriram.S and Mr.Sudharshan.R shared second place in carrom. The team also secured the runners-up position in both tug-of-war and volleyball, and they emerged as the winners of the treasure hunt.





# RENDER 2K24





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# **08**

## **STUDENTS WORK**

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Third year 'A' section students have designed a business class hotel for their XAR606 - Architectural Design - V course. The below images highlight the exceptional work of student Ms.S. Nandhini, showcasing her innovative design.



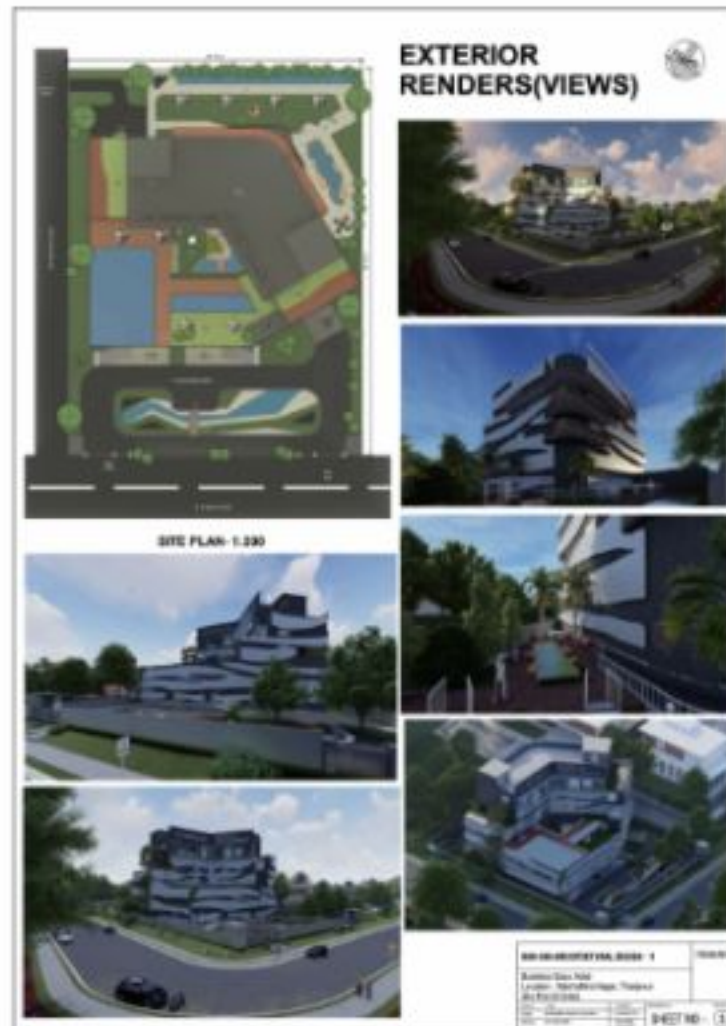


The business class hotel design focuses on seamlessly integrating artificial water views into every room. Embracing a zigzag form, the architecture ensures that each room enjoys a captivating view of the pool, complemented by private balconies. This design concept promises a harmonious blend of aesthetics and functionality, offering guests a serene retreat amidst urban landscapes.



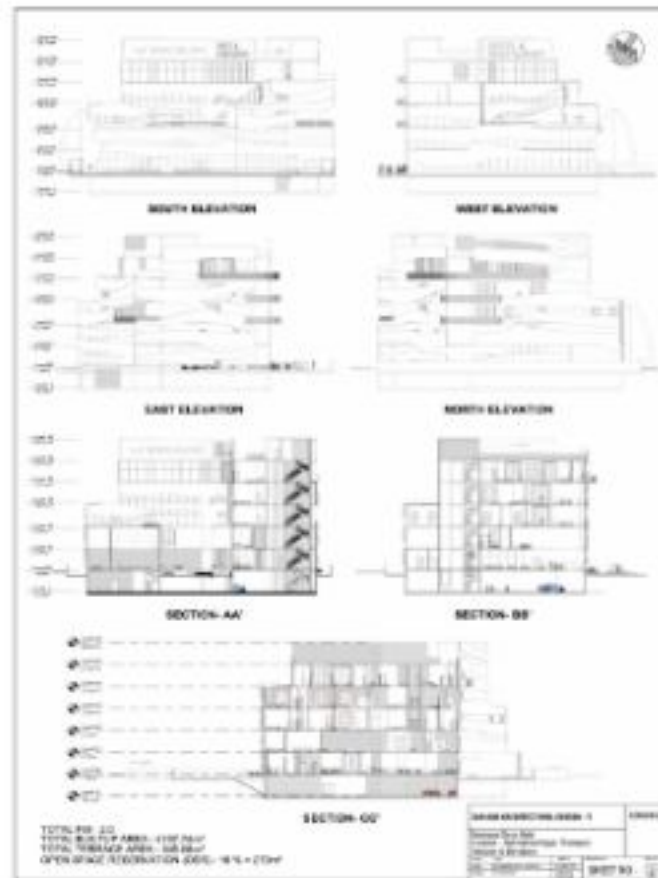
**Faculty i/c** - Ar.K.Jasmine Vidhya, Asso.Prof/Arch & HOD, Ar.S.Banazir Banu, Asst.Prof/Arch, Ar.S.Vithyalakshmi, Asst.Prof/Arch & Ar.R.Kalaivani, Asst.Prof/Arch

As part of their XAR606 - Architectural Design - V course, third-year students from the 'A' section have conceptualized a business class hotel design. The following images exemplify the remarkable efforts of student Mr. Mohammed Malik Hussain, presenting his design approach.





The hotel design starts with a simple box form, evolving into three interconnected rectangular volumes with curved edges. One wing angles outward to create a welcoming gesture. The second floor features an infinity pool, with rooms arranged to offer unobstructed views of this central feature. This design blends modern aesthetics with functional elegance, providing guests with a harmonious and inviting atmosphere





# **FAP FLASH CREW**



**DEAN FAP**

AR.V.S.KAVITHA

**HEAD OF THE DEPARTMENT**

AR.K.JASMINE VIDHYA



**FACULTY COORDINATOR**

AR.S.MANJARI

