



NAAC

Criterion no. 5.1 – Students Support

5.1.2: Following capacity development and skills enhancement activities are organised for improving students' capability

4. ICT / computing Skills



ICT/computing skills

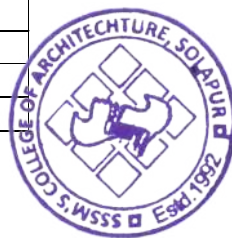
List of ICT Computing skills enhancement programs

Workshop by IIT, Madras

- 1. Topic Name:** Project Management
- 2. Location:** SSSM's college of architecture, Solapur
- 3. Date:** 16th & 17th August, 2019
- 4. Conducted by:** Er. Vivek Singh
- 5. Duration:** 10:30 AM to 4:00 PM (5:30 Hours)
- 6. Participants:** Students from 1st year to 4th year
- 8. Purpose and Objectives:** The purpose of this seminar is for students to develop knowledge about project management.
- 9. Conclusion:** Workshop helped to gain knowledge about project management.

Sr.No.	Name	Year		Sr.No.	Name	Year
1	Nikhil B	2 ND		27	Yasin S	3 RD
2	Vaishnavi H	2 ND		28	Harshita C	3 RD
3	Advika D	2 ND		29	Angel K	3 RD
4	Shubham B	2 ND		30	Zoya C	4 TH
5	Zeeshan M	2 ND		31	Anuja P	4 TH
6	Apurva P	2 ND		32	Rhutu S	4 TH
7	Hritik K	2 ND		33	Shweta S	4 TH
8	Sandeep B	2 ND		34	Komal K	4 TH
9	Ritika D	2 ND		35	Gouri G	4 TH
10	Shivani M	2 ND		36	Aaparna B	4 TH
11	Bhagwaat R	2 ND		37	Akshay J	4 TH
12	Purti T	2 ND		38	Jyoti L	4 TH
13	Shruti K	2 ND		39	Neha P	4 TH
14	Sumit G	2 ND		40	Sayali M	4 TH
15	Prachita S	2 ND		41	Rajnandini N	4 TH
16	Sakshi D	2 ND		42	Sushmita A	4 TH
17	Gouri R	2 ND		43	Ankita B	4 TH
18	Sonia B	3 RD		44	Nikita K	4 TH
19	Maayesha P	3 RD		45	Aniket K	4 TH
20	Sadaf M	3 RD		46	Junaid S	4 TH
21	Anjali M	3 RD		47	Umar J	4 TH
22	Salman M	3 RD		48	Aditya M	4 TH
23	Faraz K	3 RD		49	Udit B	4 TH
24	Vikram K	3 RD		50	Navjeet B	4 TH
25	Vishal P	3 RD		51	Muskaan P	3 RD
26	Adnan S	3 RD		52	Aditi A	3 RD

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Katgaonle





**COLLEGE OF
ARCHITECTURE
SOLAPUR**

Recognised by
COA New Delhi and
Affiliated to Solapur
University, Solapur

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Website- www.coasolapur.in



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Seminar on Use of TAD Software in Architecture by Ar. Sabu Francis

1. **Topic Name:** Software Skills in Designing by Using TAD Software.
2. **Date:** 24th Jan. 2020
3. **Conducted by:** Ar. Sabu Francis
4. **Duration:** 4 hours
5. **Participants:** Students from 1st year & 5th year
6. **Purpose and Objectives:** For students to understand that importance software skills in designing by using TAD Software.
7. **Evaluation and Checking:** He simply explained how to using software in architecture.



Ar.
Katgeonle



Workshop on Parametric Building Design by Ar. Shruti Dandage

1. **Topic Name:** parametric design
2. **Location:** SSSM's college of architecture, Solapur
3. **Date:** 19th & 20th march, 2020
4. **Conducted by:** Ar. Shruti Dandage, Sinhgad College of Architecture, Pune
5. **Duration:** 10:30 AM to 4:00 PM (5:30 Hours)
6. **Participants:** Students from 4th year to 5th year
8. **Purpose and Objectives:** The purpose of this workshop is for students to develop knowledge about parametric designs and introduction of digital architecture.
9. **Conclusion:** Workshop helped to gain knowledge about parametric designs and digital architecture.



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Online Seminar on BUILDING INFORMATION MODELLING - BEYOND 3D

1. Topic Name: BUILDING INFORMATION MODELLING - BEYOND 3D

2. Location: Ssms College of Architecture, Solapur

3. Date: 18 Sept 2021, Saturday

4. Conducted By: Ar.Vinayak Hanchate, Navi Mumbai

5. Duration & Schedule: 3.30 Hours

10.00 AM – 10.05 AM – welcoming to guest & participates

10.05 AM – 10.15 AM – introduction of chief guest

10.15 AM – 11.30 AM – session 1

11.30 AM – 11.45 AM – tea break

11.45 AM, – 01.00 PM – session 2

01.00 PM - 1.20 PM – Q-A interaction with students

01.20 PM – 1.30 PM – valedictory

6. Participants: 3RD And 4TH Year students- 60 participants

7. Material Required: -

8. Purpose And Objectives: information about concept of BIM in architecture.

9. Methodology / Process: -

10. Evaluation and Checking: - questionnaires by sir & students.

11. Conclusion:

He explained the importance of subject, concept of computational design process and its application in architecture. He also explained to the students with various BIM project examples, design collaboration & coordination through cloud, available technology platforms and also bringing efficiencies into design & construction process with 3D coordination, 4D virtual construction, 5D cost model, 6D asset information model.

12. Interaction and Feedback:

All the students found this webinar very informative and useful. Question answer session was conducted after the webinar. Students have actively participated and now they are expecting many more sessions by eminent personality.

13. Cost of the Project: Approximately Rs.5000/-





**SHRI SIDDHESHWAR SHIKSHAN
MANDAL'S COLLEGE OF
ARCHITECTURE, SOLAPUR**

S.NO.63/A, F.P. NO. 34, UJANI COLONY, (BEHIND T.V. TOWER),
KUMTHA NAKA, SOLAPUR - 413003 PH.(0217)2603950



WEBINAR ON

**BUILDING INFORMATION
MODELLING- BEYOND 3D**

18 SEPT. 2021, SATURDAY | 9:45 AM - 1:45 PM

GUEST SPEAKER

AR. VINAYAK HANCHATE

M.ARCH

PROJECT INFORMATION MODELLING SPECIALIST(BIM) | ARCHITECTURE
JACOBS SOLUTIONS INDIA PVT. LTD, NAVI MUMBAI



JOIN GOOGLE MEET LINK : [MEET.GOOGLE.COM/ZJH-AZTU-KKA](https://meet.google.com/ZJH-AZTU-KKA)

**REGISTRATION LINK : [HTTPS://DOCS.GOOGLE.COM/FORMS/D/E/1-
FAIpQLSp4zPNBssy8G09Gu4_ZZ3JsZWFK-ATELOJAEFS_BB12XG3Bg/VIEWFORM?USP=SF_LINK](https://docs.google.com/forms/d/e/1FAIpQLSp4zPNBssy8G09Gu4_ZZ3JsZWFK-ATELOJAEFS_BB12XG3Bg/viewform?usp=sf_link)**

AR. PRASAD PATIL
CO-ORDINATOR

AR. YADGIRI KONDA
PROF. DESIGN CHAIR

AR. ASHWINI KATGAONKAR
I/C PRINCIPAL



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Online Webinar by Ar. Aditi Lanke

Name Of the Event: Strategies for application of M.E.P services, energy and resources efficiency in Architectural thesis

1. **Date:** 17th Mar. 2023

2. **Description:** Ar. Aditi Lanke giving information about Strategies for application of M.E.P services, energy and resources efficiency.

3. **Duration:** 1 Hours

4. **Conducted By:** SSM's COA

5. **Participants:** 2nd, 3rd, 4th and final yr.

6. **Conclusion:** Student are gained knowledge about application of M.E.P services, energy and resources efficiency and help them to include in their thesis

7. **Photos:**

**Bharati Vidyapeeth (Deemed To Be University)
COLLEGE OF ARCHITECTURE, PUNE**

2022-23

STRATEGIES FOR APPLICATION OF M.E.P SERVICES, ENERGY AND RESOURCE EFFICIENCY IN ARCHITECTURAL THESIS

Day- Friday, 17th March 2023
Time- 9:30 AM to 10:30 AM (ONLINE MODE)

KEY TAKE-AWAYS:-

- APPLICATION OF MEP SERVICES
- PASSIVE DESIGN APPROACH,
- METHOD OF ACHIEVING SUSTAINABLE DESIGN
- STRATEGIES FOR ENERGY EFFICIENCY,
- STRATEGIES FOR RESOURCE EFFICIENCY,

Organised by:
Center for Energy Conservation Studies (CECS)
&
M.Arch. (Sustainable Architecture) Department
B.V.U.COA, Pune

Co-ordinators:
Ar. Aditi Lanke, Associate Professor, M.Arch. SA,
+91-9890018176 - owlbbvcoaii
Ar. Anay Naphade, Assistant Professor, M.Arch. SA,
+91-9890062332 - owlbbvcoaii

* NO REGISTRATION FEE
* DIGITAL CERTIFICATE ON ATTENDANCE
* PRE REGISTRATION REQUIRED FOR ATTENDANCE

Ar. Anay Naphade
Ar. Anay Naphade
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Ar. Anay Naphade



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Seminar by Ar. Ravindra Sarnaik

Name Of the Event: IGBC- Decoding Sustainability

1. **Date:** 06th may. 2023

2. **Description:** Ar. Ravindra Sarnaik discussed about sustainability and deliver knowledge about sustainable architecture and its application.

3. **Duration:** 2 Hours

4. **Conducted by:** SSSM's COA

5. **Participants:** 1st, 2nd, 3rd, 4th and final yr.

6. **Conclusion:** Student are gained knowledge about Sustainability about Architecture and Environment.

7. **Photos:**



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