



MVPS's COLLEGE OF ARCHITECTURE

# CERTIFICATE COURSE ON SKETCHING AND RENDERING (BASIC)

Starting from 30<sup>th</sup> Aug 2017

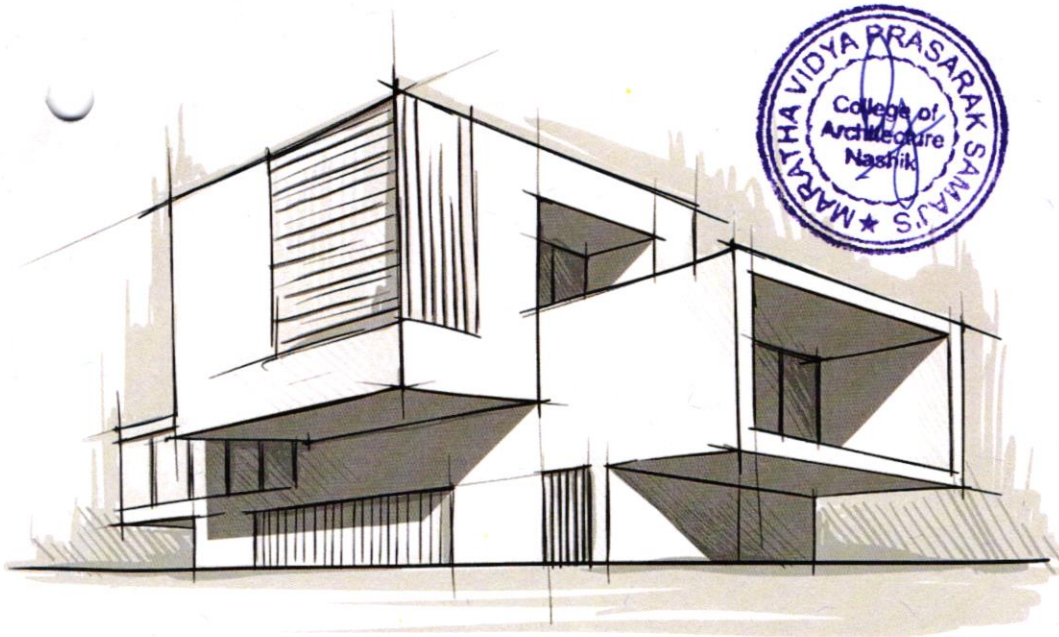
Exclusively for First Year B.Arch Students

## COURSE CONTENTS :

- Basic Sketching techniques
- Perspective drawing
- Sciography
- Basic Rendering techniques
- Presentation skills

## COURSE OBJECTIVES :

- To develop the basic skills of sketching and rendering.
- To develop understanding of perspective and 3D drawing of objects, using easy tricks.
- To enable students to develop 3D drawings of simple building elements with sciography.
- To improve presentation of architectural drawings.



## Expert faculty:

**Prof. Sankalp Bagul,**  
Faculty, MVPS's College  
of Architecture

**Prof. Mahesh Raut,**  
Faculty, MVPS's School  
of Fine Arts, Nashik

## Co -ordinator:

Prof. Sankalp Bagul,  
9158285644

Duration : 16 Weeks, Every, Wednesday : 8:00 am to 9:30 am Friday : 8:00 am to 10:15 am  
Venue : MVPS'S COLLEGE OF ARCHITECTURE, NASHIK



## MVPS's College of Architecture

Udhaji Maratha Boarding Campus, off Gangapur Road, Nashik

Phone : 0253-2570822. Email : cansnashik@mvp.edu.in

### ACTIVITY SCHEDULE

Academic year 2017-18 (Sem 1)

Year : First year B.Arch

Title : CERTIFICATE COURSE ON SKETCHING AND RENDERING (BASIC)

Modules: 16 (Every, Wednesday : 8:00 am to 9:30 am Friday : 8:00 am to 10:15 am )

Week	Unit	Content	Activity (Supervised Unsupervised)	Teaching Aid and Tools Required
Week 1	I Basic Sketching	Assignment -1 Learning the various types of lines Vertical, horizontal, slanted, curved, circular lines	Studio	Blackboard Color chalks Markers
Week 2	I Basic Sketching	Assignment-2 Learning the free hand perspective drawing & rendering ( using graphite) One point perspective Cube, cuboids, cone, pyramid, cylinder	Studio	Blackboard Color chalks Markers
Week 3	I Basic Sketching	Assignment -3 Learning the free hand perspective drawing & rendering (using graphite) Two point perspective. Cubes, cuboids, cone, pyramid, cylinder	Studio	Blackboard Color chalks Markers
Week 4	I Basic Sketching	Assignment-8 sketching skills On the spot sketching of buildings	Studio	Blackboard Color chalks Markers
Week 5	II Perspective Drawing	Assignment-4 Learning the free hand perspective Drawing & rendering ( using graphite) Three point perspective Cubes ,cuboids, cone, pyramid, cylinder,	Studio	Blackboard Color chalks Markers
Week 6	II Perspective Drawing	Assignment-5 Isometric projections Cubes, cuboids ,cone, pyramid, cylinder,	Studio	Blackboard Color chalks Markers
Week 7	II Perspective Drawing	Assignment-6 sketching skills Perspective views of interior space	Studio	Blackboard Color chalks Markers
Week 8	III Sciography	Assignment-7,8 Learning the sciography ( free hand)	Studio	Blackboard Color chalks Markers





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Week 9	IV Basic Rendering	Assignment-9 Introduction to water color as medium Demonstration of various techniques required For the rendering.	Studio	Blackboard Color chalks Markers
Week 10	IV Basic Rendering	Assignment-10 Introduction to color pencils Demonstration of various techniques required the rendering.	Studio	Blackboard color pencils
Week 11		Final marking of all the above assignments	----	----
Week 12	IV Basic Rendering	Assignments-11 Introduction to soft pastels Demonstration of various techniques required for the rendering	Studio	Blackboard soft pastels
Week 13	IV Basic Rendering	Assignments-12 Learning basic methods of rendering Techniques ( water colour, colour pencils, soft pastels etc)	Studio	( water color, color pencils, soft pastels etc)
Week 14	IV Basic Rendering	Assignments-13 Learning the basic methods of sketching & rendering Building elements, various types of trees, plants,lawn and interior views furnitures etc	Studio	( water color, color pencils, soft pastels etc)
Week 15	V Presentation skills	Assignments-14 presentation skills Demonstration of various types techniques & methods for presentation	Studio	( water color, color pencils, soft pastels etc)s
Week 16		Final marking of all the above assignments	----	----





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### Assessment Procedure

Assessment will be done based on the assignments submitted under following heads, each out of 5 marks.

1. Basic Sketching
2. Perspective Drawing
3. Sciography
4. Basic Rendering
5. Presentation Skills

**Note : Certificates will be awarded to the students securing minimum 50% marks as aggregate.**

**Prof. Sankalp Bagul,**

Faculty, MVPS College of Architecture

**Prof. Mahesh Raut,**

Faculty, MVPS School of Fine Arts, Nashik

