

ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

Shobhavan Campus, Mijar, Moodbidri - 574225

(Affiliated to Visvesvaraya Technological University, Belagavi)

Approved by AICTE, New Delhi & Recognized by Government of Karnataka)



ALVA'S
Education Foundation®

A Report on
SAI CADD
Bangalore

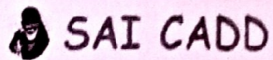
INDEX

Sl. No.	Particulars
1	SAI CADD MoU
2	Activity Report on Sketch Up Software
3	Activity Report on Visual Arts
4	Activity Report on Software Training on AutoCAD 2D & 3D



Alva's Institute of Engineering and Technology

Shobhavana Campus, Mijar, Moodbidri, Mangaluru, Karnataka - 574225



**No. 131, 2nd Floor, 1st Main Road, Kengeri Satellite Town, 2nd Stage,
Kengeri, Bangalore – 560060.**

Memorandum of Understanding

This Memorandum of understanding (hereinafter referred to as MOU) is entered on
21-01-2019 between:

Alva's Institute of Engineering and Technology, Moodbidri, is a Institution approved by AICTE, New Delhi, affiliated to Vivesvaraya Technological University, Belagavi, Campus is in Moodbidri, D.K District, Mangalore – 574225, here in called as '**AIET**'

And

SAI CADD, No. 131, 1st Main Road, Kengeri Satellite Town, 2nd Stage, Kengeri, Bangalore - 560060 herein after called as '**SAI CADD**'

About AIET :

Alva's Institute of Engineering & Technology (AIET) is a premier Engineering Institute of Alva's Education Foundation established in the year 2008. AIET is strategically located adjacent to Moodbidri -Mangalore National Highway, which is 24 Kms from Mangalore International Airport. It has a lush green campus spread over 30 acres; a part of ALVA'S-SHOBHAVANA, spreading over 144 acres.

About Civil Engineering Department:

The Bachelor's degree in Civil Engineering in AIET was started in the academic year 2009 – 10 with an intake of 60 students and 120 in take in the year 2012. The department offers a full time B.E degree course in Civil Engineering. The department organizes seminars, workshops & Industrial visits for the benefit of students and faculty which would bring exposure of the recent trend in civil engineering. Students involve in the consultancy projects obtained through various govt. and non-govt. agencies. The infrastructure available in the department facilitates students to develop their skill and knowledge within the framework of curriculum prescribed by the Visvesvaraya Technological University



Alva's Institute of Engineering and Technology

Shobhavana Campus, Mijar, Moodbidri, Mangaluru, Karnataka - 574225



SAI CADD

**No. 131, 2nd Floor, 1st Main Road, Kengeri Satellite, Town, 2nd Stage,
Kengeri, Bangalore – 560060.**

- d. Shall maintain confidentiality of Proprietary / Confidential information shared by SAI CADD and such confidential information shall be used only for training and education purpose and not for any commercial purpose.

II. OBLIGATIONS OF SAI CADD :

Provide full technical support in the design and development of curriculum for the CADD training programs, which will be taught at AIET.

- a. To support for student Internship and student project work of the institute.

III. VALIDITY OF THIS MEMORANDUM OF UNDERSTANDING :

This Memorandum of understanding will take effect from the date of signature by the party and shall be valid for 3 (Three) years from last signature by the Party. Either party can terminate the MOU by giving a sixty-day written notice to the other party. It shall not be necessary to state the reasons of termination. It is agreed between the parties that though this Understanding is arrived at to facilitate co-operation for enhancing the quality of education in the area of Alternative construction technologies, if for any reason the object is not achieved or achievable, this Understanding shall automatically stand cancelled and no party under this.

Understanding shall have any kind of claim against others. And in this behalf, no notice of any kind shall be given so far as this aspect is concerned.

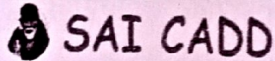
IV. DISPUTE RESOLUTION

If there is any difference of understanding in any of the clauses or dispute between the parties, Director, AIET and or their designee, will jointly resolve the difference or dispute in spirit of independence, mutual respect and shared responsibility.



Alva's Institute of Engineering and Technology

Shobhavana Campus, Mijar, Moodbidri, Mangaluru, Karnataka - 574225



No. 131, 2nd Floor, 1st Main Road, Kengeri Satellite, Town, 2nd Stage,
Kengeri, Bangalore - 560060.

V. MISCELLANEOUS

If Parties desire to extend the scope of MOU over and above what is in this Understanding, same shall be mutually agreed between the Parties and shall be in writing.

For SAI CADD

Il. Il. ille Reddy

Proprietor

Date:

For AIET

[Signature]

Principal

Date:

PRINCIPAL

Alva's Institute of Engg. & Technology,
Mijar, MOODBIDRI - 574 225, D.K

The parties mentioned above have entered into this Memorandum of understanding duly endorsed by witnesses on the date, month and year mentioned herein above.

WITNESSES:

1. [Signature]

Name & Address:

Dr. H Ajith Hebbar
H.O.D.
Dept. of Civil Engineering
Alva's Institute of Engg. & Technology
Mijar, Moodbidri - 574 225

2. [Signature] 21/01/2019

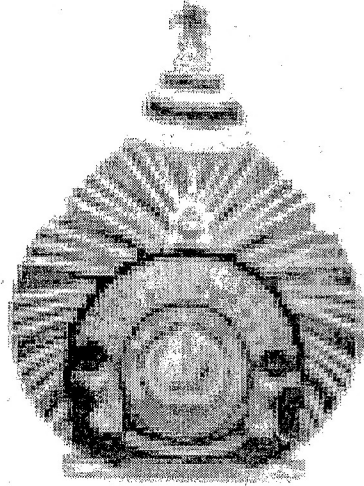
Name & Address:

Veena D Savanth
Asst. Prof, Civil Engg. Dept
AIET- Moodbidri

ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

Shobhavana Campus, Mijar – 574225, Moodbidri.
Dakshina Kannada Karnataka, India.

DEPARTMENT OF CIVIL ENGINEERING



A REPORT ON “SKETCH UP SOFTWARE”

2018-19

CONTENTS

Sl. No.	Description	Page No.
1.	Feedback analysis of VTU syllabus	
2.	IQAC Approval letters	
3.	GC Approval letters	
4.	Committee for the syllabus/Syllabus/Timetable	
5.	Department DAB/PACE/IQAC members letters	
6.	Notice for the meeting	
7.	Proceedings of the meeting	
8.	Brochure/Wallpaper/Flex	
9.	Enrolled student list	
10.	Attendance	
11.	Summary of program	
12.	Question paper	
13.	Feedback from students	
14.	Sample certificate	
15.	Sample Photographs	



H.O.D.
Dept. of Civil Engineering
Alva's Institute of Engg. & Technology
Mijar, Moodbidri - 574 225

ALVA'S INSTITUTE OF ENGINEERING AND TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri - 574 225

Phone: 08258-262725 Fax: 08258-262726

DEPARTMENT OF CIVIL ENGINEERING

Date: 04 Feb 2019

Place: AIET, Moodbidri.

APPROVAL LETTER

To,

The Principal/IQAC Chairman,
AIET, Moodbidri

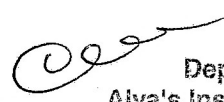
Respected Sir,

Sub: - Approval for Organizing the Students Certification/Training Program on
"Sketch up"-Reg.

With reference to the subject cited above, I would like to bring to your kind notice that, the Department is planning to host a **Five day's** Student Training Program/ hands on workshop on "**Sketch up**" from "**19th to 23rd February 2019**" for 8th semester students.

Kindly consider the above request and approve the same for further proceedings.

Thanking you Sir.

<u>Coordinator:</u> Prof. Veena D Savanth 	<u>Head of the Department:</u> Prof. H Ajith Hebbar  H.O.D. Dept. of Civil Engineering Alva's Institute of Engg. & Technology Mijar, Moodbidri - 574 225
	<u>Principal:</u>  PRINCIPAL

Alva's Institute of Engg. & Technology,
Mijar, MOODBIDRI - 574 225, D.K.



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Date: 14 Feb 20

CIRCULAR

All the Civil Engineering Students are hereby informed to attend Certification programme as below schedule for the academic year 2018-19.

Sl. No.	Semester	Course Title	Scheduled date No. of Days	Remarks
4.	4	Visual Arts	23 to 27 Apr 2019 5 days	
5.	6	Revit Architecture software	11 to 15 Mar 2019 5 days	
6.	8	Sketch-up software	19 to 23 Feb 2019 5 days	

Note:

1. Every day the session begins at 9:00 am & closes at 5:00 pm in Civil Engg., CADD laboratory for batch-1 and CCP lab (main block) for batch-2 for 6 & 8 semesters only.
2. In-between 1:00 - 2:00 pm lunch break 11:00 to 11:15 am & 3:00 to 3:15 pm recess.
3. Attendance & IA Test is compulsory to get certificate.
4. Students should carry their own stationeries.
5. Software back up will be provided as a student license version.

H.O.D.

Dept. of Civil Engineering
Alva's Institute of Engg. & Technology
Mijar, Moodbidri - 574 225

CV-HOD

PRINCIPAL

PRINCIPAL

Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225, D

Principal

ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodabidri, Mangalore Taluk, D.K - 574225
Phone: 08258-262725, Fax: 08258-262726

DEPARTMENT OF CIVIL ENGINEERING

SYLLABUS

SCHEME			
Syllabus review committee:	Mr. Manjunath Reddy, SAI CADD Bengaluru (External) Prof. H Ajith Hebbar, Prof. Veena D Savanth (Internal)		
Course type:	Certificate	Course duration:	40 hrs or 5 days
Course title:	Sketch Up	Course semester:	8
Course Coordinator:	Prof. Veena D Savanth	Course dates:	19Feb 2019 to 23 Feb 2019
SCHEDULE WITH SYLLABUS			
Day/Date	Description		
Day 1 19Feb 2019	Toolbars, Camera controls, Pan Zoom orbit Basic tools Rectangle Circle Select pencil push /pull Groups Components Move Rotate Copy Array Polar array Offset Paint bucket.		
Day 2 20Feb 2019	Modeling practice Walls + floor Windows Doors Frames tables Opening Creating materials Search online for materials Create new material		
Day 3 21Feb 2019	Edit materials Scale Rotate Edit Modeling practice Chair Shelves Accessories Warehouse Download models Edit models Groups vs components Scale		
Day 4 22Feb 2019	Project 1: Interior Space - Bedroom Room floor 20', 20' Walls 10'h, 8" door ways 7'h, 3'w Window two 5'h, 4'w or one 5'h, 8'w Object placement Locking to axis Reference points		
Day 5 23Feb 2019	Structures phase Floor Walls / store front Doorways Window frames Stairs Columns Rails		

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Department of Civil Engineering

AIET/IQAC/2018-19/

Date: 13/07/2018

Proposed Activity for the academic year 2018-19

As per the Notice of the IQAC, the Department of Civil Engineering is submitting the list of following activities planned for the current semester of academic year 2018-19 and seeking an approval by the IQAC to execute the same.

Sl. No.	Name of the activity	Proposed Date	Expenditure (approx)
1	Workshop	Fourth week of July, 2018	
2	Training programme for non teaching staffs	Third week of August, 2018	
3	A Technical talk on Architecture Concepts in Civil Engg and Hands on Training on Google Sketch UPS Software	Third week of September, 2018	
4	A Technical talk on Introduction Of E-Engineering Education	Third week of September, 2018	
5	A Technical talk on Tenders In Construction	Fourth week of September, 2018	
6	A Technical talk on Career Opportunities In Civil Engineering	Fourth week of September, 2018	
7	Industrial visit to Sharavathi Power Station, RMC, Idukki Dam	First week of October 2018	
8	A Technical talk on Durability and Performance of Concrete by Using Revised IS 10262 Code	Second week of October, 2018	
9	Survey camp	Third week of January, 2019	
10	Certification Course on Sketchup Software	Fourth week of January, 2019	
	CERTIFICATION course	Fourth week of February, 2019	
		Third week of	



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Department of Civil Engineering

13	Industrial visit	March, 2019	
14	A Technical talk	Third week of March, 2019	
15	A Technical talk	Third week of March, 2019	
16	Certification course	Third week of March, 2019	
17	Intellectual Property Rights	Third week of March, 2019	4000/-
18	A Technical talk on MEP Services in High Rise Building	Fifth week of March, 2019	
19	A Technical talk on Best Construction Practices	Fifth week of March, 2019	
20	A Technical talk on Building Information Modelling and the Future of Architecture	Fifth week of March, 2019	
21	Certification Course on	Fourth week of April, 2019	
22	workshop	Fourth week of April, 2019	

Head of the Department

Copy to:
IQAC Coordinator

ALVA'S INSTITUTE OF ENGINEERING AND

TECHNOLOGY, MOODBIDRI

DEPARTMENT OF CIVIL ENGINEERING

Cordially invites you to the

Inauguration of Certification Program

On
"GOOGLE SKETCHUP"

Resource Person: Mr. Manjunath Reddy

Prof. Veena D Savanth

Prof. Rashmi H

Guest of Honor: Mr. Vivek Alva

Managing Trustee

President: Dr. Peter Fernandes

Principal, AIET, Moodbidri.

Coordinator

Prof. Veena D Savanth

Assistant Professor

Head of the Department

Prof. H Ajith Hebbar

Associate Professor and Head

Venue: CADD Lab, Fifth Floor, AIET Civil Block @9.00AM

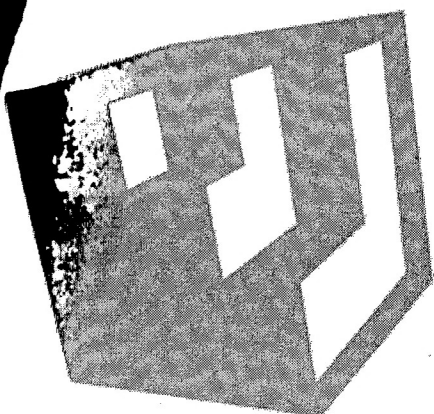
❖ Invocation

❖ Welcome Speech

❖ Inauguration

❖ Presidential Speech

❖ Vote of Thanks



ABOUT VTU, BELAGAVI

Visvesvaraya Technological University is a collegiate public state university in Karnataka State, India. It was established by the Government of Karnataka. The university is named after M. Visvesvaraya from Karnataka, the only engineer to be awarded a "Bharat Ratna", the highest civilian award in India. Jnana Sangama, Belagavi is the headquarters of VTU. Additionally, the university has three regional centers in Bangalore, Gulbarga and Mysore. VTU is one of the largest universities in India with 212 colleges affiliated to it with an intake capacity of over 467,100 undergraduate students and 12,666 postgraduate students. The university encompasses technical and management fields which offer 30 undergraduate and 71 postgraduate courses. It has around 1800 PhD candidates. VTU has 13 QIP centers and 17 extension centers in its affiliated colleges offering postgraduate courses. It has around 2,305 departments recognized as research centers which are spread across its affiliated institutions in cities of Karnataka.

AIET, MOODIBIDRI

Alva's Education Foundation (AEF) established in 1995 with the vision of our Chairman Dr. M. Mohan Alva has succeeded in making Moodibidri, an Educational hub in the South Canara Region, with more than 25000 students pursuing various courses ranging from primary school to post-graduate courses in social sciences, pure sciences, engineering and management. There are 21 institutions functioning under the Alva's Education Foundation.

Alva's Institute of Engineering and Technology, Moodibidri is a Premier Engineering Institute of Alva's Education Foundation, established in the year 2008. The college is certified to the ISO 9001:2008 standards. The institute offers top quality education in five under graduate programs in Engineering Science, Civil, Electronics & Communication, Mechanical, and Chemical Engineering.

DEPARTMENT OF CIVIL ENGINEERING

Civil engineering is a professional engineering discipline that deals with the design, construction, and maintenance of the physical and naturally built environment, including public works such as roads, bridges, canals, dams, airports, sewerage systems, pipelines, structural components of buildings, and railways.

The Bachelor's degree in Civil Engineering in AIET was started in the academic year 2009 - 10 with an intake of 60 students. The department offers a full time B.E degree course in Civil Engineering. Our department organizes seminars, workshops & Industrial visits for the benefit of students and faculty which would bring exposure of the recent trend in civil engineering. Students involve in the consultancy projects obtained through various govt. and non-govt. agencies. The infrastructure available in the department facilitates students to develop their skill and knowledge within the framework of curriculum prescribed by the Visvesvaraya Technological University.

ABOUT SKETCH UP

SketchUp is a 3D modeling computer program for a wide range of drawing applications such as architectural, interior design, landscape architecture, civil and mechanical engineering, film and video game design. It is available as a web-based application.

1. In SketchUp, you can
1. Create 3D models of buildings, furniture, interiors, landscapes, and more.
2. Customize the SketchUp interface to reflect the way you work.
3. Share 3D models as walkthrough animations, scenes, or printouts, with realistic light and shadows. You can even print a model on a 3D printer.
4. Import files from other 3D modeling programs or tools, or export your SketchUp file for use with other popular modeling and image-editing software.

COURSE CONTENT

1. Basic commands, Applying materials, Components.
2. Styles, Shadows, Exporting graphics.
3. Importing other files, Insertion into Google Earth.
4. Layers, Section Planes.
5. Camera Views, Creating scenes.

RESOURCE PERSON

Mr. Manjunath Reddy
Proprietor, SAI CADD, Bengaluru

Prof. Veena D Savanth
Prof. Rashmi H
Assistant Professor,
Department of Civil Engineering,
AIET Moodibidri

PROGRAM SCHEDULE

FEBRUARY 19, 2019	
Inauguration:	09:00 am to 09:30 am
Tea Break:	9:30 am to 9:45 am
Session 1:	9:45 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 2:	02:00 pm to 05:00 pm
FEBRUARY 20, 2019	
Session 3:	09:30 am to 11:00 am
Lunch Break:	01:00 pm to 02:00 pm
Session 4:	02:00 pm to 05:00 pm
FEBRUARY 21, 2019	
Session 5:	09:30 am to 11:00 am
Lunch Break:	01:00 pm to 02:00 pm
Session 6:	02:00 pm to 05:00 pm
FEBRUARY 22, 2019	
Session 7:	09:30 am to 11:00 am
Lunch Break:	01:00 pm to 02:00 pm
Session 8:	02:00 pm to 05:00 pm
FEBRUARY 23, 2019	
Session 9:	09:30 am to 11:00 am
Lunch Break:	01:00 pm to 02:00 pm
Session 10:	02:00 pm to 04:00 pm
Victory:	04:30 pm to 05:00 pm



**Certification course Registered Student list for the
Academic year 2018-19**

SUMMARY TABLE				
Sl. No.	Semester /Year	No. of Students	Date	Topic
1.	4/2	102	23 to 27 Apr 2019	Visual Arts
2.	6/3	95	19 to 23 Feb 2019	REVIT Architecture
3.	8/4	103	11 to 15Mar 2019	Sketch up software

Sketch up software

Batch 1		
Sl. No.	USN	Name of the Student
1	4AL14CV013	ANNAPPA SANI
2	4AL14CV035	HARSHITH H J
3	4AL14CV045	M D KEERTHI
4	4AL14CV046	MALLIKARJUNA
5	4AL14CV050	MOHAMMED SHERIEF
6	4AL14CV072	RAKESH S
7	4AL14CV086	SHETTY SIDDESH JAYARAM
8	4AL14CV111	VARSHA B M
9	4AL14CV112	RAGHAVENDRA G M
10	4AL14CV113	SEEMA SIDDAPPA
11	4AL15CV001	A N YASHWANTH
12	4AL15CV003	ABHILASHNM
13	4AL15CV004	ADARSHA A
14	4AL15CV005	AISHWARYA D
15	4AL15CV007	AKHILA E
16	4AL15CV008	AKSHATHA M CHAVAN
17	4AL15CV012	ANAND P R
18	4AL15CV013	ANANYA M H
19	4AL15CV015	ANUSHA SUNAGAD
20	4AL15CV016	ANUSHREE K PRADEEP
21	4AL15CV018	ARUN KUMAR A BADMAL
22	4AL15CV019	ASHRAYA SHETTY
23	4AL15CV020	ASHWATHA NARAYANA M K
24	4AL15CV021	ATHIRA SURENDRAN
25	4AL15CV023	BASAVARAJ KANKANODI
26	4AL15CV025	BHARGAVI B
27	4AL15CV026	BHUPATHI L
28	4AL15CV027	CHAITANYA B S
29	4AL15CV028	CHANNA BASAPPA S MAKANUR
30	4AL15CV030	DAMODHAR SHENOY P.
31	4AL15CV032	GOVIND RAJ H.R
32	4AL15CV033	GURU PRASAD M
33	4AL15CV034	HANAMANTH Y MADAR
34	4AL15CV035	HARSHITA S RYAGI
35	4AL15CV037	JAGADEESH KRISHNA JOGI
36	4AL15CV038	JAGADEESHA
37	4AL15CV039	JYOTHI S
38	4AL15CV041	KARE GOWDA
39	4AL15CV042	KARTHIK N S
40	4AL15CV046	LEISHAMBA SOIBAM
41	4AL15CV047	MADHU M BHAJANTRI
42	4AL15CV048	MOHAMMED JAKEER K

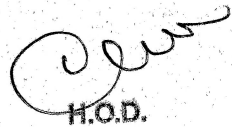
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DEPARTMENT OF CIVIL ENGINEERING

43	4AL15CV049	MAHAMMAD RASOOL AWATI
44	4AL15CV050	MAHESH K N
45	4AL15CV053	MANJULA PARAPPA KURBET
46	4AL15CV054	MANJUNATH M
47	4AL15CV055	MANJUNATHA K S
48	4AL15CV056	MANOJ KUMAR H M
49	4AL15CV057	MANU.P
50	4AL15CV058	MEGHANA C G
51	4AL15CV060	MOHAN KUMAR S P



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Dept. of Civil Engineering
Alva's Institute of Engg. & Technology
Mijar, Moodbidri - 574 225

Batch 2		
Sl. No.	USN	Name of the Student
1	4AL15CV063	NILAKANTA YUMNAM
2	4AL15CV064	NITESH PUJARI
3	4AL15CV067	PRAKASH R
4	4AL15CV069	PRASANNA KUMAR
5	4AL15CV070	PRIYANKA M
6	4AL15CV071	RAGAVENDRA G M
7	4AL15CV072	RAGHAVENDRA N B
8	4AL15CV074	RAHIL IBRAHIM
9	4AL15CV076	RAKSHAN R SHETTY
10	4AL15CV077	RAKSHITH GOWDA N
11	4AL15CV078	RAMESH
12	4AL15CV079	RASMITHAGR
13	4AL15CV081	ROHITH B
14	4AL15CV082	SACHIN
15	4AL15CV086	SAHANA K
16	4AL15CV087	SAHANA M KAKUBAL
17	4AL15CV088	SANGANABASAV STHAVARMATH
18	4AL15CV089	SANGEETHA B
19	4AL15CV090	SANIL ROY
20	4AL15CV091	SAYABANNA
21	4AL15CV093	SHALINI C N
22	4AL15CV094	SHARANU T SAJJAN
23	4AL15CV095	SHARATH GOWDA N
24	4AL15CV096	SHARUKH MANAGOLI
25	4AL15CV098	SHREEKANTHA P
26	4AL15CV101	UMARFARUKH LADAKHAN
27	4AL15CV105	VISHNU H J
28	4AL15CV106	VISHWANATH OKRAM
29	4AL15CV107	WILLIAM SAMUKCHAM
30	4AL15CV108	SANTOSH KATTI
31	4AL15CV109	ANISHAV
32	4AL16CV400	ABHISHEK K R
33	4AL16CV401	AKSHAY B N
34	4AL16CV402	ANANDARAMU
35	4AL16CV403	BHAGYASHRI BALAGOND
36	4AL16CV404	CHANDANA K
37	4AL16CV405	DARSHAN M
38	4AL16CV407	IRANNA M MUDAR
39	4AL16CV408	JAGANNATH P
40	4AL16CV409	KIRAN N R
41	4AL16CV410	KOTREPPA KOPPA
42	4AL16CV411	LAMBANI B S
43	4AL16CV412	NAGARAJANAIAK
44	4AL16CV413	NAVEEN KUMAR N
		NEHA SALEEM KHAN

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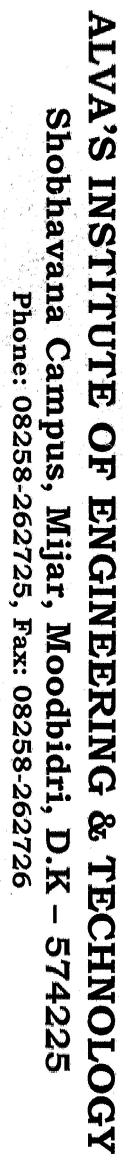
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45	4AL16CV414	NIJALINGAPPA
46	4AL16CV416	PREMA KUMARA S
47	4AL16CV417	RAVIKUMAR PATEL
48	4AL16CV419	ROOPA T
49	4AL16CV420	SHARANAKUMARA
50	4AL16CV422	SHUBHAM PUNDLIK MANE
51	4AL16CV423	SIDDU GURUPADAPPA NELAGUDDA
52	4AL16CV424	VITTAL R BANGAREPPANAVAR



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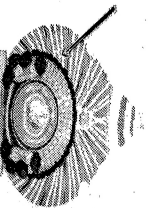


SKETCH UP Batch 1

19/01/2019- 23/01/2019

Academic Year 2018-19

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Shobhavana Complex, W-1, 1st Floor, Sector-10, Noida-201301

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Phone: 08258-262725, Fax: 08258-262726

DEPARTMENT OF CIVIL ENGINEERING

SKETCH UP Batch 2

19/01/2019-23/01/2019

[illegible]



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DEPARTMENT OF CIVIL ENGINEERING

Summary

Day 1: 19 Feb 2019

The program was inaugurated by the HOD & Principal at 9:00 am with a student, later the certification course was briefly instructed by the principal and HOD to the gathering. The motivational speeches by both dignitaries lead the students to be enthusiastic and energized the mob.

The session started at 9:45 am by Mr. Manjunath Reddy, SAI CADD Bengaluru started to explain about perspective views and elevations of the building.

Day 2: 20 Feb 2019

The session was started by Prof. Veena regarding the tools usage to create families and library usages.

Day 3: 21 Feb 2019

The session was started by Prof. Rashmi explained and given the hands on creating walkthroughs and other accessories.

Day 4: 22 Feb 2019

The session was started by Mr. Manjunath Reddy explained about layer working and other things.

Day 5: 23 Feb 2019

The session was started by Prof. Veena and given an assignment to students to create a meditation centre for Alva's naturopathy.

In the afternoon session concluding remarks done by the students.

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Questions are compulsory.

Sketchup is a program from this company.

The following answer is acceptable:

Google

This tool lets you navigate your model by rotating the camera around it.

The following answers are acceptable:

- Orbit
- Orbit tool
- The Orbit Tool
- OrbitTool

3. This icon, shaped like a hand, allows you to move up, down, right and left on your model.

The following answers are acceptable:

- Pan
- Pan Tool
- The Pan Tool

4. This tool allowed you to make a pointed roof in the tutorial.

The following answers are acceptable:

- Move
- Move Tool
- The Move Tool

5. You can import 2D graphics under this menu.

The following answers are acceptable:

- File
- File Menu
- The File Menu



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This icon allows you to draw lines in your model.

The following answers are acceptable:

- Line
- Line Tool
- The Line Tool

7. Under this tool, you can find "assorted materials" for your model.

The following answers are acceptable:

- Paint Bucket
- Paint Bucket Tool
- The Paint Bucket
- The Paint Bucket Tool

8. This tool draws 4 sided polygons

The following answers are acceptable:

- Rectangle
- Rectangle Tool
- The Rectangle
- The Rectangle Tool

9. You have to click this many times to draw an Arc in Sketchup

The following answers are acceptable:

- Three Times
- 3 Times
- 3
- Three

10. This place allows you to get pre-made models to use Sketchup

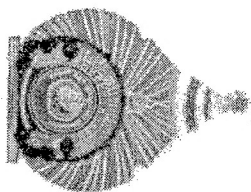
The following answers are acceptable:

- 3D Warehouse
- Three D Warehouse
- Three-D Warehouse
- 3-D Warehouse
- 3D-Warehouse

 ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 Phone: 08258-262725, Fax: 08258-262726 Department of Civil Engineering				
FEEDBACK				
Sketchup software				
SI.NO		Description	Weightage	
			POOR	AVERAGE
1	Topic title			✓
2	Communication of faculty			✓
3	Explanation & Examples of Software theory			✓
4	Knowledge of the faculty towards Software / Course			✓
5	Faculty Interaction with students			✓
6	Software Clarifications in the Lab			✓
7	How was the entire Software training program?			✓
8	Rate the sessions in the scale of 5	05		
Total =		05	04	03

 ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 Phone: 08258-262725, Fax: 08258-262726 Department of Civil Engineering				
FEEDBACK				
Sketchups - SolidWorks				
SI.NO		Description	Weightage	
			POOR	AVERAGE
1	Topic title			✓
2	Communication of faculty			✓
3	Explanation & Examples of Software theory			✓
4	Knowledge of the faculty towards Software / Course			✓
5	Faculty Interaction with students			✓
6	Software Clarifications in the Lab			✓
7	How was the entire Software training program?			✓
8	Rate the sessions in the scale of 5			✓
Total =			5	3

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Certificate

This is to certify that Mr./Ms.....bearing the
USN from has attended
the Students Training Program on "Sketch Up" from
19th February 2019 to 23rd February 2019.

Mrs. Veena D Savanth
Coordinator

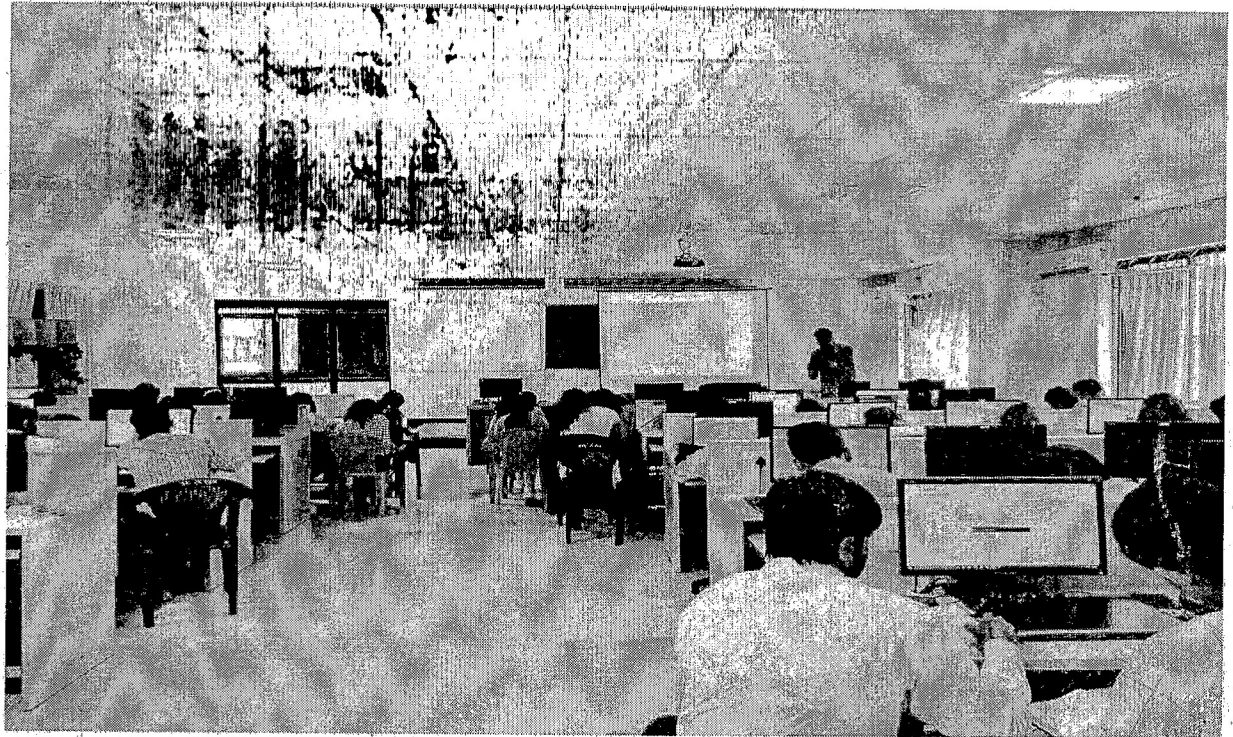
Prof. H Ajith Hebbar
Head of the Department
Civil Engineering

Dr. Peter Fernandes
Principal
AIET Moodbidri



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Bhobhavana Campus, Mijar, Moodbidri, D.K - 574225
DEPARTMENT OF CIVIL ENGINEERING

PHOTOGRAPHS



[Signature]

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Dept. of Civil Engineering
Alva's Institute of Engg. & Technology
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Shobhavana Campus, Mijar, Moodbidri - 574 225, Mangalore, D.K., Karnataka State.

Phone : 08258-262724 (O), 262725 (P), Telefax:08258-262726

Email : principalaiet08@gmail.com, Web:www.aiet.org.in

Ref: AIET/CV/STTP/2018-19/

Date: 21/02/2019

From,

Dr. Peter Fernandes

Principal

Alva's Institute of Engineering & Technology,
Moodabidri - 574225

To,

Mr. Manjunath Reddy
Sai CADD Bangalore

Dear Sir,

Sub: Acknowledgment Letter -Reg.

On behalf of the Management and faculties, I extend my heartfelt gratitude for your suggestions in framing the syllabus for certification courses in the Civil Engineering Department. Looking forward to your support and cooperation in all our future ventures.

With regards,


Dr. Peter Fernandes

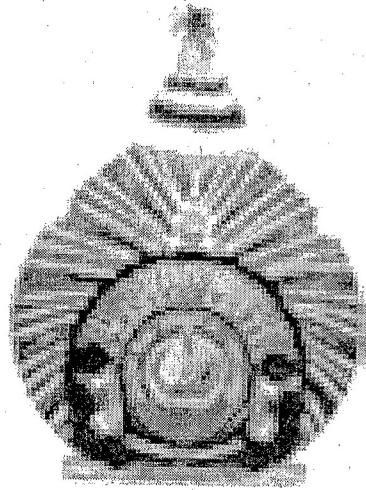
Principal
PRINCIPAL

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Mijar, MOODBIDRI - 574 225, D.K.

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Dakshina Kannada Karnataka, India.

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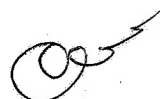


A REPORT ON “VISUAL ARTS”

2018-19

CONTENTS

Sl. No.	Description	Page No.
1.	Feedback analysis of VTU syllabus	
2.	IQAC Approval letters	
3.	GC Approval letters	
4.	Committee for the syllabus/Syllabus/Timetable	
5.	Department DAB/PACE/IQAC members letters	
6.	Notice for the meeting	
7.	Proceedings of the meeting	
8.	Brochure/Wallpaper/Flex	
9.	Enrolled student list	
10.	Attendance	
11.	Summary of program	
12.	Question paper	
13.	Feedback from students	
14.	Sample certificate	
15.	Sample Photographs	



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DEPARTMENT OF CIVIL ENGINEERING

Date: 04 Feb 2019

Place: AIET, Moodbidri.

APPROVAL LETTER

To,

The Principal/IQAC Chairman,
AIET, Moodbidri

Respected Sir,

Sub: - Approval for Organizing the Students Certification/Training Program on
"Visual Arts"-Reg.

With reference to the subject cited above, I would like to bring to your kind notice that, the Department is planning to host a **Five day's** Student Training Program/ hands on workshop on **"Visual Arts"** from **"23rd to 27th April 2019"** for 4th semester students.

Kindly consider the above request and approve the same for further proceedings.

Thanking you Sir.

<u>Coordinator:</u> Prof. Veena D Savanth 	<u>Head of the Department:</u> Prof. H Ajith Hebbar  H.O.D. Dept. of Civil Engineering Alva's Institute of Engg. & Technology Mijar, Moodbidri - 574 225
	<u>Principal:</u>  PRINCIPAL

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DEPARTMENT OF CIVIL ENGINEERING

Date: 14 Feb 20

CIRCULAR

All the Civil Engineering Students are hereby informed to attend Certification programme as below schedule for the academic year 2018-19.

Sl. No.	Semester	Course Title	Scheduled date No. of Days	Remarks
4.	4	Visual Arts	23 to 27 Apr 2019 5 days	
5.	6	Revit Architecture software	11 to 15 Mar 2019 5 days	
6.	8	Sketch-up software	19 to 23 Feb 2019 5 days	

Note:

1. Every day the session begins at 9:00 am & closes at 5:00 pm in Civil Engg., CADD laboratory for batch-1 and CCP lab (main block) for batch-2 for 6 & 8 semesters only.
2. In-between 1:00 - 2:00 pm lunch break 11:00 to 11:15 am & 3:00 to 3:15 pm recess.
3. Attendance & IA Test is compulsory to get certificate.
4. Students should carry their own stationeries.
5. Software back up will be provided as a student license version.

H.O.D.

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CV-HOD

PRINCIPAL

PRINCIPAL

Alva's Institute of Engg. & Techno
Mijar, MOODBIDRI - 574 225, D

Principal

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DEPARTMENT OF CIVIL ENGINEERING

SYLLABUS

SCHEME			
Syllabus review committee:	Prof. Gowri Shenoy, Prof. Sharmista Chatterji, Ex Prof. Sherigar (External) Prof. H Ajith Hebbar, Prof. Veena D Savanth (Internal)		
Course type:	Certificate	Course duration:	40 hrs or 5 days
Course title:	Visual Arts	Course semester:	4
Course Coordinator:	Prof. Veena D Savanth	Course dates:	23 Apr 2019 to 27 Apr 2019
SCHEDULE WITH SYLLABUS			
Day/Date	Description		
Day 1 23Apr 2019	Material Study 1		
Day 2 24Apr2019	Material Study 2		
Day 3 25Apr2019	Material Study 3		
Day 4 26Apr2019	Free hand sketching, texture creation, photographic view.		
Day 5 27Apr2019	Vasthu session with architecture		

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Proposed Activity for the academic year 2018-19

As per the Notice of the IQAC, the Department of Civil Engineering is submitting the list of following activities planned for the current semester of academic year 2018-19 and seeking an approval by the IQAC to execute the same.

Sl. No.	Name of the activity	Proposed Date	Expenditure (approx)
1	Workshop	Fourth week of July, 2018	
2	Training programme for non teaching staffs	Third week of August, 2018	
3	A Technical talk on Architecture Concepts in Civil Engg and Hands on Training on Google Sketch UPS Software	Third week of September, 2018	
4	A Technical talk on Introduction Of E-Engineering Education	Third week of September, 2018	
5	A Technical talk on Tenders In Construction	Fourth week of September, 2018	
6	A Technical talk on Career Opportunities In Civil Engineering	Fourth week of September, 2018	
7	Industrial visit to Sharavathi Power Station, RMC, Idukki Dam	First week of October 2018	
8	A Technical talk on Durability and Performance of Concrete by Using Revised IS 10262 Code	Second week of October, 2018	
9	Survey camp	Third week of January, 2019	
10	Certification Course on Sketchup Software	Fourth week of January, 2019	
11	Certification course	Fourth week of February, 2019	
12	Industrial visit	Third week of	



		March, 2019
13	Industrial visit	Third week of March, 2019
14	A Technical talk	Third week of March, 2019
15	A Technical talk	Third week of March, 2019
16	Certification course	Third week of March, 2019
17	Intellectual Property Rights	Third week of March, 2019
18	A Technical talk on MEP Services in High Rise Building	Fifth week of March, 2019
19	A Technical talk on Best Construction Practices	Fifth week of March, 2019
20	A Technical talk on Building Information Modelling and the Future of Architecture	Fifth week of March, 2019
21	Certification Course on	Fourth week of April, 2019
22	workshop	Fourth week of April, 2019

Head of the Department

Copy to:

IQAC Coordinator

ALVA'S INSTITUTE OF ENGINEERING

TECHNOLOGY, MOODBIDRI

DEPARTMENT OF CIVIL ENGINEERING

Cordially invites you to the

Inauguration of Certification Program
On
"VISUAL ARTS"

❖ Presidential Speech

Resource Person: Prof. Gowri Shenoy
Prof. Sharmista chatterji
Prof. Ganesh
Mr. Manjunath Reddy

❖ Vote of Thanks

Guest of Honor: Mr. Vivek Alva

Managing Trustee

President: Dr. Peter Fernandes

Principal, AIET, Moodbidri.

Coordinator

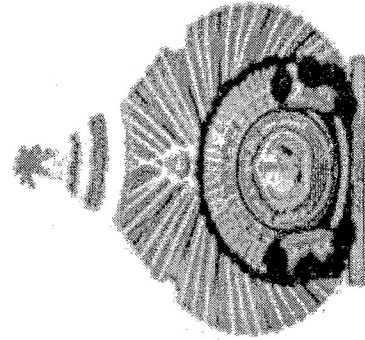
Head of the Department

Prof. Veena D Savanth

Prof. H Ajith Hebbar

Assistant Professor

Associate Professor and Head



Venue: CADD Lab, Fifth Floor, AIET Civil Block @9.00AM

ABOUT VTU, BELAGAVI

Visvesvaraya Technological University is a collegiate public state university in Karnataka State, India. It was established by the Government of Karnataka. The university is named after M. Visvesvaraya from Karnataka, the only engineer to be awarded a "Bharat Ratna", the highest civilian award in India. Jnana Sangama, Belagavi is the headquarters of VTU. Additionally, the university has three regional centers in Bangalore, Gulbarga and Mysore. VTU is one of the largest universities in India with 212 colleges affiliated to it with an intake capacity of over 467,100 undergraduate students and 12,666 postgraduate students. The university encompasses technical and management fields which offer 30 undergraduate and 71 postgraduate courses. It has around 1800 PhD candidates. VTU has 13 QIP centers and 17 extension centers in its affiliated colleges offering postgraduate courses. It has around 2,305 departments recognized as research centers which are spread across its affiliated institutions in cities of Karnataka.

AJET, MOODBIDRI

Alva's Education Foundation (AEF) established in 1995 with the vision of our Chairman Dr. M. Mohan Alva has succeeded in making Moodbidri, an Educational hub in the South Canara Region, with more than 25000 students pursuing various courses ranging from primary school to post-graduate courses in social sciences, pure sciences, engineering and management. There are 21 institutions functioning under the Alva's Education Foundation.

Alva's Institute of Engineering and Technology, Moodbidri is a Premier Engineering Institute of Alva's Education Foundation, established in the year 2008. The college is certified to the ISO 9001: 2008 standards. The institute offers top quality education in five under graduate programs in Engineering- Computer Science, Civil, Electronics & Communications, Information Science, and Mechanical Engineering- Three Post Graduate programs- Master of Technology in Thermal Power Engineering, Computer Science & Engineering, VLSI Design Embedded System and Master of Business Administration.

DEPARTMENT OF CIVIL ENGINEERING

Civil engineering is a professional engineering discipline that deals with the design, construction, and maintenance of the physical and naturally built environment, including public works such as roads, bridges, canals, dams, airports, sewerage systems, pipelines, structural components of buildings, and railways.

The Bachelor's degree in Civil Engineering in AIET was started in the academic year 2009 – 10 with an intake of 60 students. The department offers a full time B.E degree course in Civil Engineering. Our department organizes seminars, workshops & Industrial visits for the benefit of students and faculty which would bring exposure of the recent trend in civil engineering. Students involve in the consultancy projects obtained through various govt. and non-govt. agencies. The infrastructure available in the department facilitates students to develop their skill and knowledge within the framework of curriculum prescribed by the Visvesvaraya Technological University.

ABOUT VISUAL ARTS COURSE

The visual arts are art forms that create works that are primarily visual in nature, such as ceramics, drawing, painting, sculpture, printmaking, design, crafts, photography, video, film making and architecture. Painting is often called the most important form of visual art. It is about putting colors on a canvas or a wall. Painters express their ideas through a mixture of colors and different brush strokes. Painting is also one of the oldest forms of visual art. In old caves prehistoric people painted hunting scenes onto walls. Paintings became important in ancient Egypt, where tombs of pharaohs were covered with scenes of everyday Egyptian life. During the Renaissance, painting became very important art. Italy became the center of Renaissance painting. The era produced masters like Michelangelo, Raphael and Titian. Italian influence spread to the north of Europe, mostly to Belgium and Holland. The most famous artists of the 17th century famous painters during the Dutch Golden Age were, Rembrandt and Vermeer.

RESOURCE PERSON

Prof. Gowri Shenoy
Prof. Sharmista chatterji
Assistant Professor,
Department of Architectural Engineering,
MIT Manipal

Prof. Ganesh
Assistant Professor,
Department of Mechanical Engineering,
AIET Moodbidri

Mr. Manjunath Reddy
Proprietor, SAI CADD, Bengaluru

PROGRAM SCHEDULE

APRIL 23, 2019	
Inauguration:	09:00 am to 09:30 am
Tea Break:	9:30 am to 9:45 am
Session 1:	9:45 am to 01:00 pm
Lunch Break:	01:00 pm to 02:00 pm
Session 2:	02:00 pm to 05:00 pm
APRIL 24, 2019	
Session 3:	09:30 am to 11:00 am
Lunch Break:	01:00 pm to 02:00 pm
Session 4:	02:00 pm to 05:00 pm
APRIL 25, 2019	
Session 5:	09:30 am to 11:00 am
Lunch Break:	01:00 pm to 02:00 pm
Session 6:	02:00 pm to 05:00 pm
APRIL 26, 2019	
Session 5:	09:30 am to 11:00 am
Lunch Break:	01:00 pm to 02:00 pm
Session 6:	02:00 pm to 05:00 pm
APRIL 27, 2019	
Session 5:	09:30 am to 11:00 am
Lunch Break:	01:00 pm to 02:00 pm
Session 6:	02:00 pm to 05:00 pm

1. ~~Visual Arts~~
2. ~~Visual Arts~~
3. ~~Visual Arts~~
4. Free hand drawing
5. Vasthu session

**Certification course Registered Student list for the
Academic year 2018-19**

SUMMARY TABLE				
Sl. No.	Semester /Year	No. of Students	Date	Topic
1.	4/2	102	23 to 27 Apr 2019	Visual Arts
2.	6/3	95	19 to 23 Feb 2019	REVIT Architecture
3.	8/4	103	11 to 15Mar 2019	Sketch up software

Visual Arts

Batch 1		
Sl. No.	USN	Name of the Student
1	4AL15CV052	MANIKANTA P
2	4AL15CV059	MOHAMMED HISHAM
3	4AL16CV041	LAXMIKANT
4	4AL16CV056	NANDAN H A
5	4AL16CV059	NITHIN B GOWDA
6	4AL16CV068	PRIYANKA M
7	4AL16CV069	RAGHAVENDRA B M
8	4AL16CV092	SUNIL KUMAR C
9	4AL16CV112	SHRESTA
10	4AL16CV113	NITHESH
11	4AL17CV002	ADARSH M
12	4AL17CV003	AKUMTOSHI T JAMIR
13	4AL17CV004	ARESHWARREDDY
14	4AL17CV005	ASHWINI P C
15	4AL17CV006	ASHWINI S C
16	4AL17CV007	ASPAR A K
17	4AL17CV008	BASAVANA GOUDA M H
18	4AL17CV009	BHAGYASHREE
19	4AL17CV010	BHAGYASHREE A K
20	4AL17CV011	BHANDARY DARSHAN
21	4AL17CV012	BHUSHAN S
22	4AL17CV013	BHUVAN J SHETTY
23	4AL17CV015	CHETAN KUMAR V
24	4AL17CV016	DHANUSH HEMANT KOTTARI
25	4AL17CV017	DIPU LAISHRAM
26	4AL17CV018	DIVAKAR P V
27	4AL17CV019	GOKUL KRISHNA
28	4AL17CV020	HITESH P
29	4AL17CV022	KANIKA M N
30	4AL17CV023	KARTHIK KAPSE
31	4AL17CV025	KAVYA S S
32	4AL17CV027	LIDISE Y SANGTAM

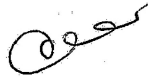
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33	4AL17CV028	LIKHITH B SHETTY
34	4AL17CV029	LUSTRE CHONGTHAM
35	4AL17CV030	M ADVITH JAIN
36	4AL17CV031	M HARSHA KUMAR
37	4AL17CV033	MALKANNA SHARANAPPA
38	4AL17CV034	MANOJ G
39	4AL17CV035	MANOJKUMAR B
40	4AL17CV036	MITHULESH J M
41	4AL17CV037	MITHUN GOWDA B
42	4AL17CV038	MOHAMAD REHAN
43	4AL17CV039	MOHAMMED NADEEM
44	4AL17CV040	MOHAMMED NESAR K
45	4AL17CV041	MOHAMMED VALEED ALI
46	4AL17CV042	MOSHIN I BIJAPUR
47	4AL17CV043	NAVEENA M
48	4AL17CV044	NIDHI S
49	4AL17CV047	OM PRAKASH
50	4AL17CV048	P JOSE SHARON
51	4AL17CV049	PAVAN M
52	4AL17CV051	PRADEEP C

**H.O.D.**

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Batch 2		
Sl. No.	USN	Name of the Student
1	4AL17CV052	PRAJWAL I K
2	4AL17CV054	PREETHAM S
3	4AL17CV057	RAJAKUMAR M RATHOD
4	4AL17CV058	RAJKUMAR SANATHOI
5	4AL17CV060	SACHIN BASAVARAJ
6	4AL17CV061	SAGAR K J
7	4AL17CV062	SHAAZ MOIDEEN
8	4AL17CV063	SHARANABASAPPA PATIL
9	4AL17CV064	SHASHANK SIRISKAR
10	4AL17CV066	SHRIHARSHA S
11	4AL17CV067	SHWETHASHREE
12	4AL17CV068	SOMORJIT LAISHRAM
13	4AL17CV069	SONIA G S
14	4AL17CV070	SORAISAM PRIYAMANI
15	4AL17CV071	SRAJAN DAS
16	4AL17CV072	SRINIVASA R
17	4AL17CV073	SUPRIYA S
18	4AL17CV074	SUSHMITHA
19	4AL17CV075	TASMIYA ANJUM
20	4AL17CV076	THIYAM CASTRO SINGH
21	4AL17CV077	VAIBHAVA S
22	4AL17CV078	VEDASHREE G
23	4AL17CV080	VIDYASHREE
24	4AL17CV081	VIJAYALAKSHMI K R
25	4AL17CV082	VIKAS G GOWDA
26	4AL17CV083	VIRAJ
27	4AL17CV084	VISHAL S
28	4AL17CV085	VISHWAS K S
29	4AL17CV086	WAHENGBAM ARISTO
30	4AL17CV087	WAREPAM KISHAN SINGH
31	4AL17CV088	YAJNESH MADIVALA
32	4AL17CV089	YENDREBAM
33	4AL17CV090	YUVARAJ N
34	4AL17CV091	NAVEEN B M
35	4AL17CV092	VENKATESH L
36	4AL18CV400	CHETHAN C G
37	4AL18CV401	HARI PRASAD R
38	4AL18CV402	IFTIKHAR UL ISLAM
39	4AL18CV403	JAYALAKSHMI P K
40	4AL18CV404	MALIK FAISAL
41	4AL18CV405	PRABHAVATHI KUMBAR
42	4AL18CV406	PRAJWAL G
43	4AL18CV407	SATHISH S
44	4AL18CV408	SHRAVYA
45	4AL18CV409	SUNIL NAIK H
46	4AL18CV410	THEJAS P L
47	4AL18CV411	TEJASWINI G

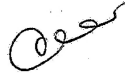
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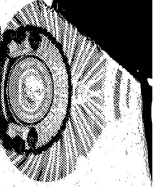
DEPARTMENT OF CIVIL ENGINEERING

48	4AL18CV412	UDAY RATHOD B M
49	4AL18CV413	VIRUPAKSHA R
50	4AL18CV414	YOGESH KUMAR N



H.O.D.

Dept. of Civil Engineering
Alva's Institute of Engg. & Technology
Mijar, Moodbidri - 574 225



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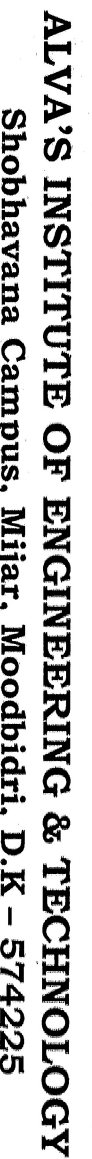
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23/04/2019- 27/04/2019

Visual Arts Budget-2

Academic Year 2018-19

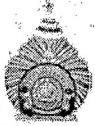
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James



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Summary

Day 1: 23 Apr 2019

The program was inaugurated by the HOD & Principal at 9:12 am with a student, later the certification course was briefly instructed by the principal and HOD to the gathering. The motivational speeches by both dignitaries lead the students to be enthusiastic and energized the mob.

The session started at 9:35 am by Prof. Gowri Shenoy started to teach the material usages and its importance w.r.t architecture.

Day 2: 24 Apr 2019

The session was started by Prof. Sharmista Chatterji explaining the texture in respect to materials and creation, assignment was given to students to give perspective view within in the campus and to draw in the paper.

Day 3: 25 Apr 2019

The session was started by Prof. Gowri shenoy regarding the model creation an assignment was given and evaluated their itself.

Day 4: 26 Apr 2019

The session was started by Prof. Ganesh of mechanical Engg. Dept. taught about the drawing with 2 point and 3 point.

Day 5: 27 Apr 2019

The session was started by Mr. Manjunath Reddy of SAI CADD Bengaluru, about vastu with architecture.

In the afternoon session concluding remarks done by the students.

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All questions are compulsory.

Architectural dimensioning standards allow for the placement of dimensions inside the floor plan. These inside dimensions locate interior _____.

- A. door openings and walls
 - B. centers of cabinets
 - C. windows
 - D. all of the above
2. When dimensioning architectural drawings architects will utilize both _____ and _____ options.
- A. Baseline and continuous
 - B. Baseline and linear
 - C. Quick dim and linear
 - D. Linear and continuous
3. Architectural dimensioning is usually done in _____.
- A. Even numbers
 - B. Feet and inches
 - C. Feet only
 - D. Inches only
4. Some of the standard AutoCAD text styles used in architectural drawings includes _____.
- A. CityBlueprint
 - B. CountryBlueprint
 - C. Stylus BT
 - D. All of the above
5. Dimension text is generally placed above the _____ line.
- A. Dimension
 - B. extension
 - C. center
 - D. leader

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The architectural and construction industries use the United States National CAD standard (NCS) system on many _____ projects.

- A. residential
 - B. commercial
 - C. aerospace
 - D. publicly funded
7. There should be a visible gap between the wall and the _____ line.
- A. dimension
 - B. extension
 - C. center
 - D. leader
8. Dimensions are used on the elevation plan to describe _____.
- A. Finished floor elevations
 - B. Roof overhangs
 - C. Roof pitch angles
 - D. All of the above
9. The second line of dimensions out from the plan generally includes _____.
- A. Centers of doors and windows
 - B. The distances between outside walls and interior walls.
 - C. The measurement from the outside of the brick to the inside of the exterior wall.
 - D. The measurement from one outside corner to the opposite outside corner.
10. The dimension text size is determined by what the architect deems necessary in _____.
- A. Model space
 - B. Paper space
 - C. The Finished plot
 - D. The PDF file

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Department of Civil Engineering

FEEDBACK

Virtual Arts *Date-23-27/Apr/2019*

Sl.NO	Description	Weightage		
		POOR	AVERAGE	GOOD
1	Topic title		✓	
2	Communication of faculty			✓
3	Explanation & Examples of Software theory		✓	
4	Knowledge of the faculty towards Software/Courses		✓	
5	Faculty Interaction with students		✓	
6	Software Clarifications in the Lab		✓	
7	How was the entire Software training program?		✓	
8	Rate the sessions in the scale of 5	4		
Total =		4	6	1

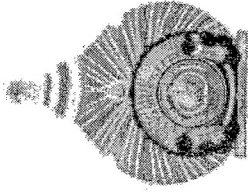
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FEEDBACK

Virtual Arts *23 to 27 April - 2019*

Sl.NO	Description	Weightage		
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1	Topic title			✓
2	Communication of faculty	✓		
3	Explanation & Examples of Software theory		✓	
4	Knowledge of the faculty towards Software/Courses		✓	
5	Faculty Interaction with students			✓
6	Software Clarifications in the Lab		✓	
7	How was the entire Software training program?		✓	
8	Rate the sessions in the scale of 5	3	4	3
Total =		1	4	2

ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY
MOODBIDRI



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Shobhavana Campus, Mijar, Moodbidri DK Karnataka-574225

DEPARTMENT OF CIVIL ENGINEERING

Certificate

This is to certify that Mr./Ms..... bearing the
USN from has attended
the Students Training Program on "Visual Arts" from 23rd
April 2019 to 27th April 2019.

Mrs. Veena D Savanth
Coordinator

Prof. H Ajith Hebbar
Head of the Department
Civil Engineering

Dr. Peter Fernandes
Principal
AIET Moodbidri

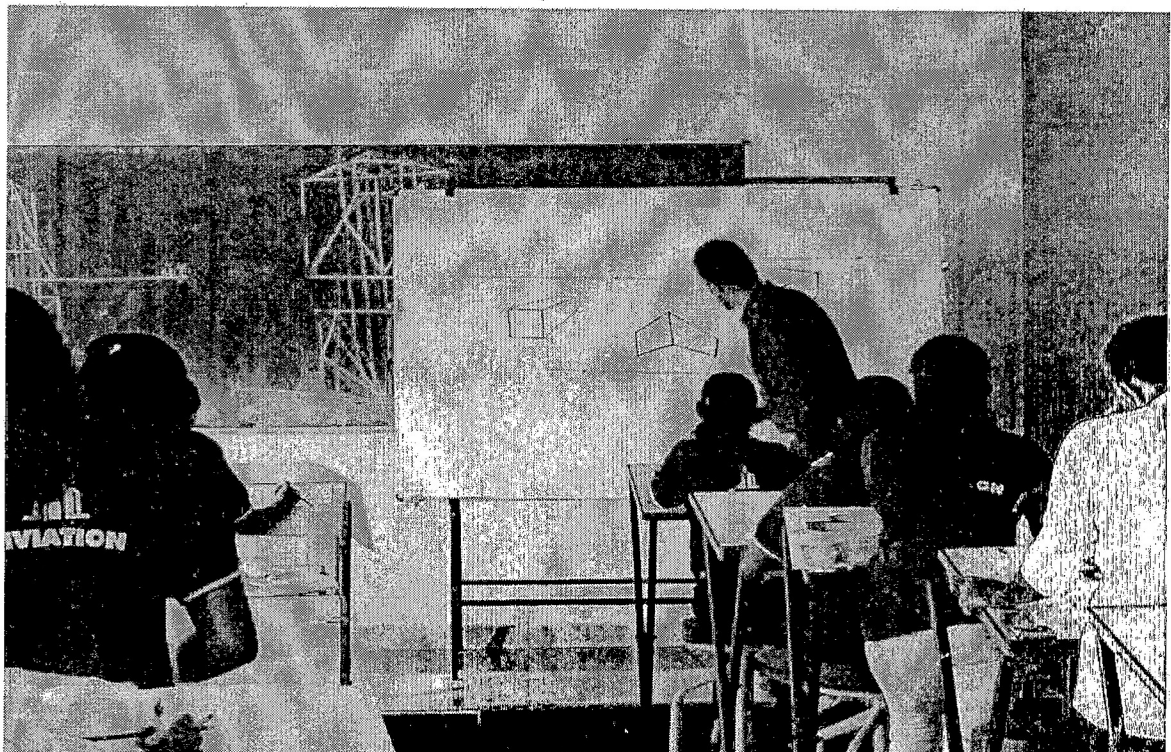


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PHOTOGRAPHS



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ALVA'S
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Activity Report

on

**SOFTWARE TRAINING ON
AUTOCAD 2D & 3D**



SOFTWARE TRAINING ON AUTOCAD 2D & 3D 2019-20

The Civil Engineering Department of Alva's Institute of Engineering & Technology, Mijar, organized a **Software training for the students**, from **25/07/2019 to 27/07/2019 on "AutoCAD Civil 2D & 3D"**. Under the expertise of Mr. Manjunath Reddy and Team, Sai CADD Centre, Bangalore, for 37 Students.

Overview to AutoCAD Civil 3D

AutoCAD 2D & 3D is the most prominent Computer Aided Design (CAD) project created to help experts to plan items, architectural examples or 3D structures. The course goal is to educate the candidates about the essential directions important to make three dimensional models in different fields. Members will learn CAD essentials and the abilities to change 2D Drawings to 3D drawings.

3D demonstrations are being favoured by clients, as well as by specialists and fashioners on the grounds that they offer numerous preferences over the customary 2D outline. In this way, students have to learn 3D CAD, and AutoCAD is one of the best utilized 3D CAD devices as a part of the business. AutoCAD has numerous in-constructed features to help specialists, directors or architects chip away at individual activities or tasks. AutoCAD assists students with creating drawings in which we can have exact estimations and accuracy.

Learning Objectives:

- Students accompanied features of AutoCAD 2D & 3D
- Surface Designing, Solid Designing, Mesh Primitives
- Working with contraptions, Altering 3d segments
- Implementing materials, Cameras, Brightness and Contrasts Mastering renditions

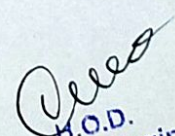
Learning Outcome:

In the wake of finishing this course, candidates will have the capacity to

- Navigate through the interface easily
- Use the essential elements and accuracy drafting devices in AutoCAD to create precise specialized drawings.
- Create appealing outlines in 2D and 3D environment. Take practical yields for presentation.



Students being trained on AutoCAD Civil 2D & 3D


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