

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

Dindigul - Palani Highway, Dindigul 624 002

Date: 24.08.18

CIRCULAR

It is planned to conduct Value Added Course for III year students by Department of Civil Engineering along with CADD technologies school of design Pvt. Ltd.

S.N o	Year	Name of the Course	Period	No. of days
			03.09.2018	
1.	III Year	AUTO CADD	То	5 days
			07.09.18	

Faculty In-charge

HoD/Civil



SSM Institute of Engineering and Technology, Dindigul-624002.

DEPARTMENT OF CIVIL ENGINEERING

Cadd Technologies School of design Private limited, Coimbatore-641 009.

Technology Training

AUTO CAD

2018-19

THIRD YEAR 2018-19

<u>AutoCAD</u>

S.NO	CONTENT
1	Introduction to CAD/CAM/CAE & Introduction to AutoCAD & Design Basics
2	Units, Limits, Drafting Settings, Selection Methods
3	Modify(Erase, Move, Copy, Rotate, Trim, Extend)Draw(Polyline, rectangle, Polygon)
4	Draw(Arc, Ellipse, Spline, Point, Hatch, Region, Revision Cloud, Wipe Out, Construction Line, Ray, Donut)
5	Modify(Array, Break, Break at point, Fillet, Chamfer, Scale, Lengthen, Stretch, Explode, Join, Align)
6	Annotation(Text, Dimensions)
7	Annotation(Leaders, Table, Scaling)
8	Property Tool bar, Layer Tool bar, Draw order
9	Drafting Settings(Infer Constraint) & Parametric Constraints
10	Block & Dynamic Block
11	Isometric View, Customize Hatch
12	Layout & Plotting
13	Introduction of 3D, Views, Viewports, Orbit, Visual styles
14	Solid Creation,3D Modify & UCS
15	Solid Editing & Material
16	Surface Creation
17	Surface Editing
18	Mesh (Creation& Editing),Section
19	Rendering Materials, Lighting
20	Motion Path Animation

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL. DEPARTMENT OF CIVIL ENGINEERING - VALUE ADDED COURSE (AutoCAD) HI YEAR

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5	Asthiya. 1	1	1	7	45		-	-	-	-	-	Sharanew
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11	Hemavathi. R	-	-	-		_/_		-	/	/	1	1.
12	Janagiraman. K	-/-	-/,	-	/	AB	AB	/	1	/,	_/	Zangrahy
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16	Karthich Raja. R	-		-	/	1	/	/	_/_	/	1	and you
17	Kaviya, M	-/-	-/-		/	1	/	1	/	/	_/	100
18	Keertluka, H	/	-/-		/	_/	/	1	1	AB	AB	James V
19	Kiretheeson, N	/		1	/		_	1	1	1		Kauthana
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21	Naveen Megam. S	_/_		/	/	1	1	/	/			Vouthe.
22	Nithya Roobini, G	_/_	1	/	/	1	1	1	/	/		Varentegen
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27	Veeramani. M	/	/	/	/	_/	/	1	1	1		1 Way
28	Venkateshwaran. R	1	/	/	/	1	/	1		/	1.	12 Venter
29	Pavithra R	1	/	1	1	_/	/	-		/	/	Party
30	Prabhakaran. G		/		/	1	/	1	_/	/	1	Bull
31	Prabhu. B	1	1	1	/		/	1	/	/	1	Black
32	Pradeep. V	1	-	/	/	1	/	1		1	1	Chappe .
33	Santhosh Kumar. M	/	/	_	/	/	/	1	/	1	/	Sattati
34	Santhos Kumar. S	/	/	/	1	-1	/	1		1	/	Suny.
35	Sarmathi. S	1	1	/	1	',	1	1	1	/	1	Sangh
36	Srinidhi. S		1	1	1	/	1	1,	1	1	/	James
37	Srinivas. T.A	/	1	/	1	/	1	/	1	/	1	Dames
38	Sri Sesa Rishikesh. V	1	1	1	1	1	1	/	/	1	1	Sh She tah
39	Subash. A	1	1	/	1	1	1	6	/	/	1	Sugar
40	Sudharsanan. M	1	/	1	/	1	1	/	1	/	/	Callender
41	Sundara Priya. R	1	/	1	/	_/	1	1	(/	/	Sugar Friga
42	Syed Rabiyathul Basariya. M	1	1	1	1	1	1	1	/	/	1	11.04
43	Thoufic Raja. A	1	1	1	1	1	1	1	1	1	1	A That's
44	Varsha K	1	1	1	/	/	1	1	/	1	1	K. Vactor O
45	Vishnu Ram. M	1	1	/	/	/	/	1	1	/	1	M. Widnes
46	Perumal. M	/	1	/	1	1	/	/	/	/	1	1 Year
47	J.Jeya Wilson	1	/	1	/	1	/	1	/	/	/	Dage Wil
48	Ramesh Kannan.S	1	,	1	1	1	1		/	/	/	10

NLA HoD/Civil

/	
1. In AutoCAD 2D Modelling, which axis is not accessible for drafting?	7. Find the false statement in regards with "If an array s made associative".
A X	A. You can't use Boolean operations on the array
B Y	elements
	To make the array non associative you need to use explode command on it
D WCS	C. The array can be edited again by selecting it
	D. The array can't be modified in any way once it is
2. A Polyline can be broken into individual lines and	made associative
arcs using which of the following command?	
A BREAK	8. An open area can be filled with which of the
	following gradient:
EXPLODE	
D. OVERKILL	A. Gap
	P. Tolerance
3. Origin of the AutoCAD drawing space is,	C. Transparency
	D. Open
A 0,0	9. The shortcut to start a table is,
B_1,0	9. The shortcut to start a table 15,
C 10,1	A. T
D. 1,1	B TA
4. Scrolling of mouse can perform which following	C. TBL
	D. TABLE
action?	
A Zoom in / zoom out	10. What is the shortcut for zoom command?
B. pan & scan	
extents / all	A. Z Command
D scale	B. Rotate mouse wheel C. ZOOM Command
	C. ZOOM Command D: All of the above
In AutoCAD, the number of workspaces is,	y. Will of the above
	11. To select a set of objects in the workspace, what
A. 1	should be done?
B/21	
C. 3	By a crossing window drawn from right to left
D. 4	B. By a crossing window drawn left to right
6. Is there any difference between Command Plot and	C. Shift + clicking on the objects
Print?	D. None of the above
Plint:	
A. plot command prints only big plans	12. A line shows its dimension as 14.52. What is the
B. The plot command for CNC (CAM)	precision of this line?
No difference	
D. Print command can print upto A3 size paper	A. [0.0]
	B. [0.00]
	D. Display of length has nothing to do with precision
. /	J. D.

13. Model Tab and Layout	Tab	can	be	majorly
distinguished as,				

A The Model tab is used for drawing in 3D and a Layout is used for drawing in 2D

The Model tab is where you create the drawing, and a Layout tab represents the sheet that you will plot or print on

- The colour of the background
- D. The Model tab displays the drawing you are copying from and the Layout tab is where you lay out the new drawing

14. Shortcut key for Multileader in AutoCAD 2022,

ML MLN MLEADER

15. To bring a particular area of the workspace in focus, what command should be used?

Zoom Extents

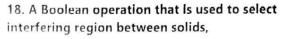
Zoom Window Zoom Dynamic



16. What are the various options from left to right and the opposite direction?

- A. Choose a different category of objects
- Select objects according to their colour
 - elect objects according to their position
- No difference

17. Shortcut for Trim command is,



Union



19. What command allows us to select objects based on some status?

Properties Qselect Pselect



D. Attributes

20. If you change the scale list a project that I have started from 1:50 1:10 then,

You will have to start over

- B. You should not raise the objects already exist (scale) by 5
- C. You will not need to change anything in bitherto methodology
- D. Should be converted into new items that will add based on the new scale

21. A line 4mm in length inclined at 75 degrees to the x- axis can be represented as,

A. will write 0 < 75

B. will write 0 < 15

will write 4 < 15

D. will write 4 < 75

22. How will you create a line representing length 15 units at an angle of 30 degrees with respect to the positive direction of the X-axis and the first point of the line is not at the origin?

A. 30<15

B. 15<30

@30<15

@15<30

23. Which of the following options cannot be used to represent a line?

A. Yards

B. Parsecs

C. Microns

→ Grads

24. A fillet command is used to produce,

A. Sharp corners

B. Round corners

Both of the above

D. None of the above

25. Which one of the following is not a property of an object?

Line weight

Measure

C. Hyperlink

D. Elevation

26. In MLine tool editor, symbol tool can be found on which panel?

A. Jools	C. REDEFINE
B Insert	D. UNGROUP
C. Options D. Formatting	34. The function of a polar array is to create object,
27. What is the default design workspace in AutoCAD	A. In a grid pattern
2022?	B. In a circular pattern
	C. In a straight line Ø. All the above
A AutoCAD Classic	D. All the above
8 Drafting & Annotation	35. Fillet in various corners can be created
C. 3D Basics D. 3D Modelling	simultaneously using which command,
D 3D Modelling	
28. What time (according to the clock) are 180	A. Loop
degrees according to the conventional time?	B. Chain
4-g	C. Multiple
A. 12 exactly	D. Edge
B 6 exactly	36. The command used to convert separate entities
9 exactly	into a polyline,
D 3 exactly	into a polymer
29. Which coordinate option can be used to reset the	A. Union
orientation of UCS to its default?	B. Subtract
onentation of desire its establishment	C. Ain
UCS, World	D. Polyline
B UCS, Named UCS	37. Command used to create a rectangle 8 units in
C. UCS, Previous	length and 6 units in width, starting not from the
D UCS Icon, Properties	origin,
30. An object can be obtained from a block by using,	
30. An object can be obtained from	A. 8,6
A EXPLODE	B. 6,8
B OVERKILL	D @6.8
REDEFINE	D. @0,0
D. UNGROUP	38. AutoCAD commands can be accessed in,
31. The symbol that shows snap point to the closet	
point,	A. Drawing area
·	B. Status bar C. Tool bars
A With circles and dots in the centre	C. Tool bars D. Command window
B. With two triangles	b) command minden
With three orthogonal D. With Diamond	39. Various methods to access PAN command,
	¥
32. In order to measure the dimensions of a land, the	A. Right click and select PAN from contextual menu
surveyor uses which of the following system,	P. RAN command C. Press and hold middle mouse button
	D. All of the above
A No one method B Related cartesian coordinates	D. All of the above
B. Related cartesian coordinates C. Absolute polar coordinates	40. The file extension that cannot be accessed by
D. None of the above	AutoCAD,
	activation to the second control of the seco
33. The command that is used to convert a block into	
a drawing object,	B. dxf
A EXPLODE	D. dws
B OVERKILL	\ /

77 47 1	c Ochin
41. Plagiostomi angle can be created by which angle,	C. Orbit
. 1	D Navigation Wheel
Achamter	to the bighest value of layer transmission
B fillet	49. What is the highest value of layer transparency?
C offset	
D. mirror	A. 100
13.1.4.1.515	B. 50
42. In AutoCAD, polar coordinate is used for creating,	c. 30)
. 1	0 90
A alc	•
B. ellipse	50. An inclined angle can be produced using which
C angular lines	command.
D none of the above	
~	An «
43. To print the entire project, you will choose to	B. >
regulate what to plot	C. @
	D. #
Display	
B. Extends	
C Limits	. /
D. Window	V
44. The layer that can be deleted from the layer	
property manager,	
property manager,	
A layer 0	
B. Defpoints	
C Layer containing objects	
D Frozen layer not containing objects	
45. The maximum number of layers that a drawing can	
have?	
A 1	
B. 3	
As many as depending on the complexity	
D. None of the above	
46. The hatch pattern used to fil a closed area,	
A ANSI31	
BANGLE	
C SOLID	
D Filled area can't be made with hatch command	*
• /	
47. Which state grid is used to design perspective?	
A Parametric	
B Isometric	
C. Pro-optic	
D Rectangular	

A Pan

using,

B Zoom

48. The position of the camera can be tuned accurately

	109
1. In AutoCAD 2D Modelling, which axis is not accessible for drafting?	7. Find the false statement in regards with If array is made associative".
D. WCS 2. A Polyline can be broken into individual lines and arcs using which of the following command?	A. You can't use Boolean operations on the array elements B. To make the array non associative you need to use explode command on it C. The array can be edited again by selecting it D. The array can't be modified in any way once it is made associative
A BREAK B TRIM C EXPLODE	8. An open area can be filled with which of the following gradient:
D. OVERKILL 3. Origin of the AutoCAD drawing space is,	A. Gap B. Tolerance Transparency D. Open
O,0 B 1,0 C 0,1 D 1,1	9. The shortcut to start a table is, A. T
4. Scrolling of mouse can perform which following action?	B. TA C. JBL D. TABLE
A Zoom in / zoom out B. pan & scan extents / all D scale 5. In AutoCAD, the number of workspaces is,	A. Z Command B. Rotate mouse wheel C. ZOOM Command D. All of the above
A 1	11. To select a set of objects in the workspace, what should be done?
C. 3 D. 4 6. Is there any difference between Command Plot and Print?	By a crossing window drawn from right to left B. By a crossing window drawn left to right C. Shift + clicking on the objects D. None of the above
A plot command prints only big plans The plot command for CNC (CAM) C No difference	12. A line shows its dimension as 14.52. What is the precision of this line?
D. Print command can print upto A3 size paper	A. [0.0] B. [0.00] C. [0.000] D. Display of length has nothing to do with precision

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B MLN	A. will write 0 < 75				
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D MULTI	S. Will write 4 < 15				
V	D. will write 4 < 75				
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A 7	units at an angle of 30 degrees with respect to the				
A Zoom Extents	positive direction of the X-axis and the first point of				
B Zoom Window Zoom Dynamic	the line is not at the origin?				
D. Zoom All	1 22 02				
D. ZOSHI AII	A. 30<15				
16. What are the various options from left to right and	B. 15<30 C. @30<15				
the opposite direction?	D. @15<30				
2000 10 FORMULTUS AND SECTION AND A 100 TO 1	✓ 415×30				
A Choose a different category of objects	23. Which of the following options cannot be used to				
elect objects according to their colour	represent a line?				
C Select objects according to their position	·				
D. No difference	A. Yards				
\checkmark	B. Parsecs				
17. Shortcut for Trim command is,	C. Microns				
	D. Grads				
A	24 8 600 8 2000 1 2000 1				
· K	24. A fillet command is used to produce,				
D X	A. Sharp corners				
	B. Round corners				
18. A Boolean operation that is used to select	Both of the above				
interfering region between solids,	D. None of the above				
,					
A Union	25. Which one of the following is not a property of an				
B Intersect	object?				
C. Subtract					
None of the above	A. Line weight				
	B Measure				
19. What command allows us to select objects based	C. Hyperlink				
on some status?	D. Elevation				

Properties

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D. 3 exactly	*****
be used to reset the	A. Union
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	B. 6,8 @8,6
A EXPLODE	B. 6,8
A EXPLODE BY OVERKILL	B. 6,8 © 08,6 D. @6,8
A EXPLODE BY OVERKILL C REDEFINE D. UNGROUP	B. 6,8 @8,6
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A EXPLODE BY OVERKILL C REDEFINE D. UNGROUP 31. The symbol that shows snap point to the closet	B. 6,8 @ 8,6 D. @ 6,8 38. AutoCAD commands can be accessed in, A. Drawing area
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A EXPLODE BY OVERKILL C REDEFINE D. UNGROUP 31. The symbol that shows snap point to the closet point, A With circles and dots in the centre B With two triangles C With three orthogonal	B. 6,8 @ 8,6 D. @ 6,8 38. AutoCAD commands can be accessed in, A. Drawing area B. Status bar C. Tool bars
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41. Plagiostomi angle can be created by which angle,	D. Navigation Wheel
hamfer B. fillet C. offset D. mirror 42. In AutoCAD, polar coordinate is used for creating,	49. What is the highest value of layer transparency? A. 100 B. 50 C. 30
	90
B ellipse C angular lines D none of the above	50. An inclined angle can be produced using which command.
43. To print the entire project, you will choose to regulate what to plot	B. > C. @ D. #
A Display B. Extends C. Limits D. Window	
44. The layer that can be deleted from the layer property manager,	
A Layer 0 B. Defpoints Layer containing objects D. Frozen layer not containing objects	
45. The maximum number of layers that a drawing can have?	
A 1 B 2 As many as depending on the complexity D None of the above	
46. The hatch pattern used to fil a closed area,	
A ANSI31 B ANGLE C SOLID Filed area can't be made with hatch command	
47. Which state grid is used to design perspective?	
A Parametric B Isometric C Pro-optic D Rectangular	
48. The position of the camera can be tuned accurately using,	

A Pan Zoom Orbit Navigation Wheel

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL - 624 002

Department of Civil Engineering

STUDENT FEEDBACK FORM

Name of the Student:	\mathcal{D}	1
Name of the Student.	Jamas	N

Year/Sem: III yr

Date: 7-9.18

Dear Student,

You are required to give your feedback on the following aspects.

S No	Criteria	Rating				
		Excellent	Very good	Good	Fair	Satisfactory
1	Course content			1		
2	Skill development					
3	Motivation			1		
4	Regularity and Punctuality of trainer					
5	Coverageof syllabus	1				
6	Interaction		-			
7	Individual attention		1			
8	Outcome		1			

Faculty In-charge

HoD/Civil

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY, DINDIGUL - 624 002

Department of Civil Engineering

STUDENT FEEDBACK FORM

957	1 1	
Name of the Student:	Santhosh	Kunar. M

Year/Sem: Tr yr
Date: 7.9.18

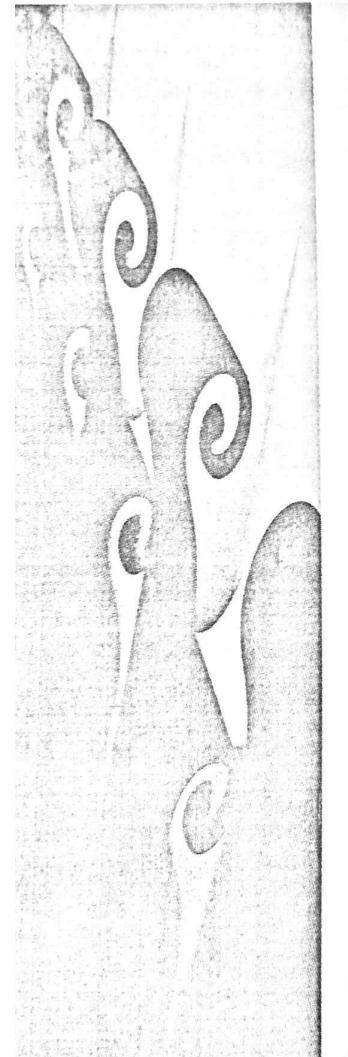
Dear Student,

You are required to give your feedback on the following aspects.

S.No	Criteria	Rating					
		Excellent	Very good	Good	Fair	Satisfactory	
1	Course content						
2	Skill development			/			
3	Motivation			1			
4	Regularity and Punctuality of trainer			1			
5	Coverageof syllabus		1				
6	Interaction						
7	Individual attention						
8	Outcome						

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Thoufic Raja A

Name

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Course Title

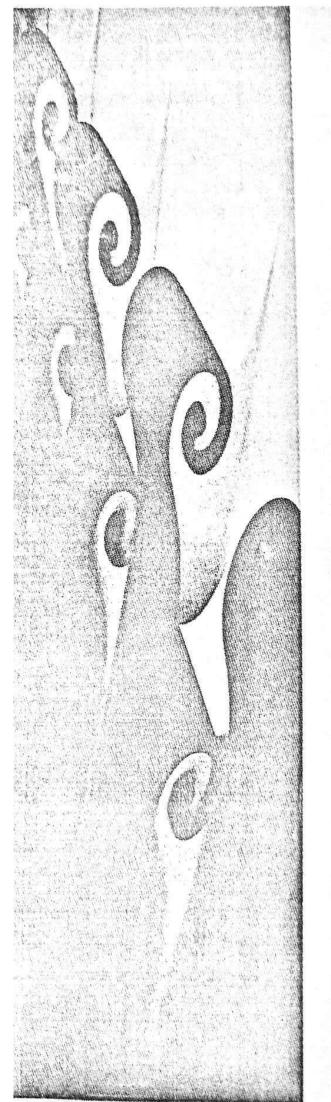
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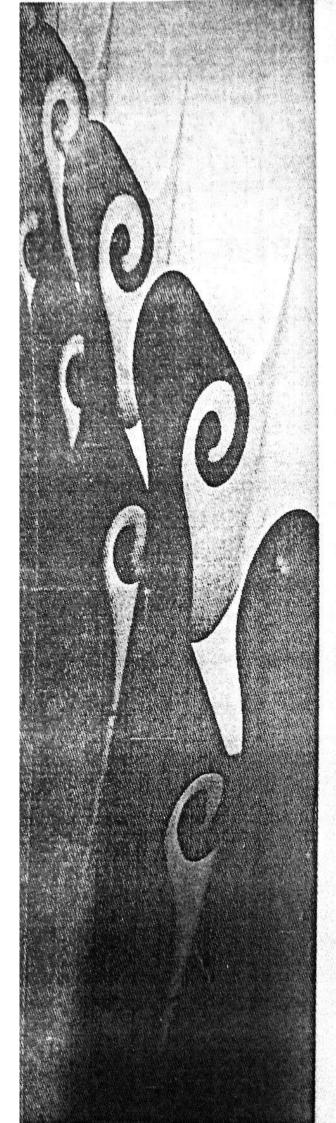
10/09/18 Date

Instructor SIVA

Course Duration 40 Hours

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