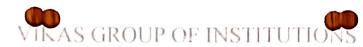
# 5.1.2(4) ICT/ Communication Skills Programmes

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Email: principal.9t@gmail.com

#### INDEX

A.Y	DATE	NAME OF THE EVENT	NO OF STUDENTS	TYPE	Resources Person	
2022-23	11-02-23	Design and Construction of building by using Autodesk Revit Software	23	Awareness of trends in technology	Mrs. Geetha Devi M.Tech,Ph.D Associate Professor SRM University, Delhi.	
2021-22	10-11-21	Fundamentals of AUTOCAD and Design Softwares	59	Awareness of trends in technology	Mr. Inturi Prakash M.Tech, Trainer, Design and Engineering Solutions Pvt Ltd.	ISSUAL.
2020-21	18-12-20	Python Programming and Artificial Intelligence	80	Awareness of trends in technology	M.Tech, Trainer, Design and Engineering Solutions Pvt Ltd.  Dr. P.Sudhakar Reddy M.Tech,Ph.D Professor vasireddy venkatadri institute of technologyaya Nambur(v),Peda kakani(MD), GUNTUR  Mr. B.Bharath Reddy M.Tech Trainer,Inventors Organization Unified for Technology (IOUT), Vadlamudi, Andhra	ROUP OF INSTITUTE ROUP OF INSTITUTE STATE OF INSTITUTE OF
2019-20	26-07-19	Design of Agricultural Components by using AUTOCAD	50	Awareness of trends in technology	Mr. B.Bharath Reddy M.Tech Trainer, Inventors Organization Unified for Technology (IOUT), Vadlamudi, Andhra Pradesh, Email: bharathreddy 998@gmail.com Mob: 8790079236,	
2018-19	28-07-18	Modern Trends in MAT Lab and WIND-Solar Energy Systems	20	Awareness of trends in technology	Prof. Vinay Kumar T M.Tech., Ph.D., Assistant Professor National Institute of Technology, Warangal - 506004,	





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Email: principal.9t@gmail.com

Date: 06-02-2023

2022-23

#### <u>CIRCULAR</u>

The Department of Civil Engineering is organizing a one-day workshop on "Design and Construction of building by using Autodesk Revit Software" by Mrs. Geetha Devi, Associate Professor Department of Civil Engineering, SRM university, Delhi, on 11-02-2023 for the Final Year Students of Civil Engineering.

All the students should attend the program without fail and utilizes this opportunity.

Venue: Room No: D101

Coordinator: Mrs K.Geetha, Assistant Prof, Civil Dept.

Program Coordinator

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Email: principal.9t@gmail.com

### STUDENTS ATTENDANCE LIST

NAME OF THE PROGRAMME

: Design and Construction of building by using

Autodesk Revit Software

RESOURCE PERSON

: Mrs. Geetha Devi

DATE

:11-02-2023

Year

1 IV B. Tech Civil

Sl.No	Roll Number	Name of the Student	Signature
l	199T1A0101	ALLURI MANIKYAM	Alburi Marikya.
2	199T1A0102	BARMA PAVAN KALYAN	B. Pavarn Kalyan
3	199T1A0103	BARMA NAVEUN	E. Naveger.
4	199T1A0104	BUSSAREDDY TIRUPATHIREDDY	K Khango ved
5	199T1A0107	GUDURI AJAY KUMAR	The state of the s
6	199T1A0108	KALAVAPALLI MASTHANVALLI	1 dufina
7	199T1A0109	KADIYAM MOULI BHASKAR	K. MOULI TENOCKO
8	199T1A0111	KOOCHIPUDI SANDEEP KUMAR	The state of the s
9	199T1A0113	MARAKALA BALU	K.Sarcket Korray
10	209T5A0101	AMBATI SRINADH REDDY	D. Sanath
11	209T5A0102	BASA RAVI TEJA REDDY	0 0 11 9 0 11
12	209T5A0103	B. NAGA BALA BHAVANI BAI	Bay legan of the
13	209T5A0104	CHINNABATTHINI MANASA	CH Have
14	209T5A0105	GANDEPALLI SAI KIRAN	Gi scilition
15	209T5A0106	GUNJI NAGESWARA RAO	Girlopgusa Roo.
16	209T5A0107	KOLUSU SIVA KRISHNA	K.Siva Krishna
17	209T5A0108	M.RAMESH	M. Panesh.
18	209T5A0110	PEETLA GOVARDHAN	A 4
19	209T5A0111	RANJITH KUMAR B	C. Guyanghan
20	209Т5А0112	SHAIK HAJIRABI	B. Kov fill Kuması
21	209T5A0113	SONGA CHAITANYA LAKSHMI	K. hasi zabe
22	209Т5А0114	SURESH BABU D	3. Colones
23	209Т5А0115	THOTA DIVYA SEKHAR	D. Swiesh Babu

bordinator

VIJavawada Rural, MTR Dist. A.P. HOD



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Email: principal.9t@gmail.com

Date: 13-02-2023

#### PROGRAMME REPORT

Name Of The Programme

: Design and Construction of building by using

Autodesk Revit Software

Date

: 11-02-2023

Resource Person

: Mrs. Geetha Devi

M.Tech,Ph,D

Associate Professor SRM University,

Delhi.

geetsharmacivilengg@gmail.com

9877589124

No. of students enrolled

:23

#### **Objectives of the Programme:**

- > Understanding the interface and navigation.
- > Creating walls, floors, roofs, and other basic building elements.
- > Designing custom building components and elements.
- > Using parameters to create flexible and intelligent designs.
- > Adding dimensions, text, and other annotations to enhance project documentation.
- > Generating schedules for material takeoffs and project quantities.
- Creating realistic renderings and visualizations for presentations.
- Managing design variations and project phases.
- Utilizing analytical tools for structural and energy analysis.
- > Incorporating external files and models into a Revit project.
- > Customizing and extending Revit functionalities through programming.

#### Topics covered:

- Introduction to Revit
- Basic Modeling
- Family Creation
- Parametric Design
- Annotations and Detailing

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Email: principal.9t@gmail.com

### **Learning Outcomes:**

- > Understand the basic concepts and principles of revit architecture 2012.
- > Understand different terms used in revit architecture.
- > Understand the parametric behavior of revir architecture.
- > Start the revit architecture 2012 program
- > Use different components of the user interface screen of revit architecture.

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#### **PHOTOS**





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#### About the Institutions

Vikas Group of Institutions established in the year 2010 one of the best known self-financing Integrated educational Institutions aiming to provide excellence in Engineering, Pharmacy and Management studies. It is governed by Mother Theresa Educational Society to encourage aspiring students with very good Academic record. It offers Under graduate Engineering (Civil, EEE, Mechanical, ECE, CSE and Agriculture) and B. Pharmacy along with PG M. Tech (CSE, VLSID, DECS, EPS, SE and TE), M. Pharmacy (Pharmaceutics, Pharm. Analysis and Pharmacy Practice) and MBA. It has a strong Industry-Institute partnership, Entrepreneurship cell and R&D cell to enhance the practical knowledge of the students.

#### Programme Objectives

- Understanding the interface and navigation.
- Creating walls, floors, roofs, and other basic building elements.
- Designing custom building components and elements.
- Using parameters to create flexible and intelligent designs.
- Adding dimensions, text, and other annotations to enhance project documentation

#### **CHIFF PERSONS**

Sri.N. Narsi Reddy Chairman Sri N.Satayanarayana Reddy Secretary& Correspondent

#### PATRON

Dr. P.S.Srinivas.

Principal

#### COORDINATOR

MRK.GEETHA

Assistant Professor -Civil Dept



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A ONE DAY WORKSHOP

on

"DESIGN AND CONSTRUCTION OF BUILDING BY USING AUTODESK REVIT SOFTWARE"

Resource person:

Mrs. GEETHA DEVI Associate Professor SRM university, Delhi

**DATE: 11th Feb 2023** 

Venue:D101

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Email: principal.9t/@gmail.com

Date: 05-11-2021

2021-22

#### CIRCULAR

The Department of Mechanical Engineering is organizing a one-day workshop on "Fundamentals of AUTOCAD and Design Softwares" by Mr. Inturi Prakash Trainer of Design and Engineering Solutions Pvt Ltd, Visakhapatnam, on 10-11-2021 for the Final Year Students of Mechanical Engineering.

All the students should attend the program and make use of the opportunity.

Venue: Room No: B - Computer Centre

Coordinator: Mr K.Gurumurthy, Assistant Prof, Mech Dept.

Program Coordinator

PRIN**Eriscipal**ector
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Email: principal.9t@gmail.com

### STUDENTS ATTENDANCE LIST

NAME OF THE PROGRAMME

: Fundamentals of AUTOCAD and Design

Softwares

RESOURCE PERSON

: Mr. Inturi Prakash

DATE

:10-11-2021

Year

: IV B.Tech Mechanical

Sl.No	Roll Number	Name of the Student	21
1	189T1A0301	ANAGANI SAI TEJA	Signature
2	189T1A0302	AYYALA SAI SWAROOP	A. Saiteja
3	189T1A0303	BADUGU VENKATESWARA RAO	Sabrais
4	189T1A0304	BANKA NARASIMHA RAO	B. ventatebura
5	189T1A0305	BARLAPUDI PRAVEEN	B. Noorsinha Paso
6	189T1A0306	CHIRLA SASHANK	3. phalan.
7	189T1A0307		c. Sashank.
8	189T1A0308	CHIMATA NAGA CHIRANJEEVI GEDDAM PRATAP	Ch. Chiviangeevi
9	189T1A0309		G. PRATAD
10	189T1A0310	GUNTAKA UPENDRA	4. UPENDRA
11	189T1A0311	JALA VENKATESWARA RAO	I. Venkate Guar Rao
12	189T1A0311	KAKARLA MARTIN JOHN PAUL	K.maRTINJohnpau
13	189T1A0312	KAKU GURUKRISHNA	K. Gwall Kashm
13	-	KONDAPATURI GOVINDHU	K. Govindhu
14	189T1A0314	PASUMARTHI NAGASUPPAMANNA SWA	1 '
15	189T1A0315	NAGASUBRAMANYASWAMY RAMAVATH GANESH NAIK	P. N. Sabonmanya Sungy
16	189T1A0316	SAMMETA VENKATA SAI	R. Ganehalik.
17	189T1A0317	SHAIK SADIQ	5. VENKatasai
18	189T1A0318	SRIKANTH BATHULA	9. 5Adia.
19	199T5A0301	AKHIL BODDU	B. SPITTH
20	199T5A0302		B. Akila
		ALLAM HARI NARAYANA	A.NArayana
21	199T5A0303	ANNABATHULA NARENDRA PRASAD	A
22	199T5A0304	AYANCHA LAKSHMI BALAJI	A. NA RENDRAPRA
23	199T5A0305	CHINTHAPANTI PRAMEELA	A. Laxmi Balali
24	199T5A0306	CHINTHARALA SUDHAKAR	ch. Rons
25	199T5A0307	DAKAMARI NEERAJ	C. Bagunick
27	199T5A0308	DASARI PRASAD	Cha Parl
26	199T5A0309	DEVARAKONDA AJAYKUMAR	D. PRASad
28	199T5A0310	DEVARAKONDA AJAYKUMAR DEVARAKONDA SAI NAGESH	D. Alay Kings
29	199T5A0311	DHARAVATHU PAVAN NAYAK	D. Sai Nagesh
		ZIZIKA VATHU PAVAN NAYAK	D. pavan Maria



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Email: principal.9t@gmail.com

30	199T5A0312	GOLLU ANJANEYAKUMAR	C 101
31	199T5A0313	GULLANKI PHANEENDRAKUMAR	G. Anjaneya kunay.
	199T5A0314	GUNTAKA RAKESH KUMAR	G. phaneontrakung
32		REDDY	G. Rake (h kumar Redly
33	199T5A0315	KALATALA PRABHU KUMAR	K. Crabhu Kumon
34	199T5A0316	KAKATI SURYA PRAKASH	K-Surya PRAKASH
35	199T5A0317	KALANGI VENKATA MURALI KRISHNA	K. venkala muzali
36	199T5A0318	KARNATI RAGHURAM	kgishra.
37	199T5A0319	LAKKOJU DEVENDRA KUMAR	K. RAGHURAM
38	199T5A0320		L. Devendra kuposi
39	199T5A0321	MADASU RAKESH	m. Rakesh
40	199T5A0321	MEDISETTI MANIKANTA SAIRAM	M. Sai Ram.
41	199T5A0322	MODUGU VENU	M. Venu
42	199T5A0323	MOTHE KISHOREVENKATA BABU	M. E. Palm
43		P RAJASEKHARA GOWDU	P. Rajaswkhara Gnoru
	199T5A0326	PAKANATI VEERRAJU	p. vectra ; u
44	199T5A0327	PARASA SAI RAM	P. Sag ram
45	199T5A0328	PARITALA SURENDRA KUMAR	P. Surendra kumar
46	199T5A0329	PEDDINTI SAI AKHIL	P. Sai Aklil.
47	199T5A0330	PINNIBOINA VEERA NAGA RAJU	P.V.
40	199T5A0331	PINNIBOYINA VEERA	P. Vcesa Raghulu
48	10075 4 0000	RAGHAVALU	i raghala.
49	199T5A0332	PUJALA REVANTH	Pujala Revanth
50	199T5A0333	TAMMA SUDARSHANA REDDY	T suparson redy
51	199T5A0334	THOTA ANILKUMAR	Thora Anilkuman
52	199T5A0335	THOTA SAI NAGENDRA	Thota sai magandra
53	199T5A0336	THOTAKURA RAMESH	Thotakula samesh
54	199T5A0337	THUMMALA MALLI KARJUNA REDDY	Thummla Males
55	199T5A0338	THURAKA SURENDRA KUMAR	KAKJuna Deddy
56	199T5A0339	VANGAPALLI RAMESH	Tudaka stoenda fiya
57	199T5A0340	VARRI ANAND SAI	vargapalli Rameth.
		VISHNUMOLAKALA VENKATA	V. Anand Sai
58	199T5A0341	SAI SUKESH	VPSHnukala Venkata soi lukol
59	199T5A0342	YARNOKA NARESH	3749
	17713710372	TAIGNORA NARESH	y. Navesh

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Email: principal.9t@gmail.com

Date: 13-11-2021

#### PROGRAMME REPORT

Name Of The Programme

: Fundamentals of AUTOCAD and Design

Softwares

Date

: 10-11-2021

Resource Person

: Mr. Inturi Prakash

M.Tech,

Trainer

Design and Engineering Solutions Pvt Ltd,

Visakhapatnam,

prakashmtech 07@gmail.com

9492711920

No. of students enrolled

: 59

#### Objective of the Programme:

- ➤ Different windows of AutoCAD
- Understand the functions of AutoCAD
- Learn basic commands to use AutoCAD
- > Describe the process of preparing for creating the design brief.
- Describe the process of preparing the design brief.
- > To impart fundamental knowledge to students in the latest technological topics on Computer Aided Design, Computer Aided Manufacturing and Computer Aided Engineering Analysis and to prepare them for taking up further research in the areas.
- > To create congenial environment that promotes learning, growth and imparts ability to work with inter-disciplinary groups in professional, industry and research organizations

#### Topics covered

- Introduction to AutoCAD
- Different types of Commands
- Process of creating and modifying 2D mechanical engineering drawings using

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- Process of creating and modifying 3D mechanical engineering models using the CAD system
- > Introduction to the role of a Designer Mechanical
- Part Design Basics
- Ansys of Design Part

#### Learning Outcomes:

- Demonstrate the process of creating and modifying 2D mechanical engineering drawings using the CAD system.
- > Demonstrate the process of creating and modifying 3D mechanical engineering models using the CAD system.
- > Demonstrate the process of developing prototypes as per the design brief and carry out testing and production.

Coordinator

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Vijayawada Rural, NTR Dist., A.R.



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#### **PHOTOS**





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#### **About the Institutions**

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#### **Programme Objectives**

- Different windows of AutoCAD
- Understand the functions of AutoCAD
- Learn basic commands to use AutoCAD
- Describe the process of preparing for creating the design brief.
- Describe the process of preparing the design brief.

#### **CHIFF PERSONS**

Sri.N. Narsi Reddy Chairman Sri N.Satayanarayana Reddy Secretary& Correspondent

#### PATRON

Dr. B Rama Mohana Rao. Principal

#### COORDINATOR

MR K.GURUMURTHY,

Assistant Professor - Mech Dept



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A ONE DAY WORKSHOP

1.11

# "FUNDAMENTALS OF AUTOCAD AND DESIGN SOFTWARE'S"

Resource person:

Mr. Inturi Prakash Trainer Design and Engineering Solutions Pvt Ltd

DATE: 10" Nov 2021

Venue: B - Computer Centre

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Email: principal.9t@gmail.com

Date: 11-12-2020

#### **CIRCULAR**

The Department of Computer Science and Engineering is organizing a one-day workshop on "Python Programming and Artificial Intelligence" by Dr. P.Sudhakar Reddy, Professor, Department of Computer Science and Engineering, Vasireddy Venkatadri Institute of Technology, Nambur on 18-12-2020 for the Final Year Students of Computer Science and Engineering.

All the students must attend the program and make use of the opportunity.

Venue: Room No: B001

Coordinator: Mr T.Kishore Reddy, Assistant Prof, CSE Dept.

Program Coordinator

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Email: principal.9t@gmail.com

### STUDENTS ATTENDANCE LIST

NAME OF THE PROGRAMME

: Python Programming and Artificial Intelligence

RESOURCE PERSON

: Dr. P.Sudhakar Reddy

DATE

:18-12-2020

Year

: IV B.Tech CSE

Sl.No	Roll Number	Name of the Student	
1	169T1A0501	ADAMELLI BALAYAMIKA	Signature
2	169T1A0502	BADUGU NAGARANI	A. Balayamika
3	169T1A0503	BATTULA SUHASINI	K. Na 90 55 0
4	169T1A0504	BEJAWADA RAVALI	B. Suhafini
	1.0001 4.0505	BHAVANAM LAKSHMI SIVA	5- Poucie
5	169T1A0505	PARVATHI	B. Jahun Jan Dogs
6	169T1A0506	BHUKYA SARASWATHI	• •
10	169T1A0507	BUDAMGUNTLA KOTESWARA	B. Sarasuothi
7	10911A0507	RAO	B. KoHesWara Rao
8	169T1A0508	CHATLA MAHESH BABU	
	169T1A0509	CHINTALAPUDI VASANTHA	C. MAHESH BABU
9		KUMARI	C. Vasantha Kumar;
10	169T1A0510	CHINTHA ANIL KUMAR	0
11	169T1A0511	CHITTULURI NAGADURGA	C. Anil Kuray
12	169T1A0513	DOMATHOTI ANNA MANI	C. Nagadurga
13	169T1A0514	DONDAPATI ASHA BABU	11. roma may
14	169T1A0515	EJJIGANI LAKSHMI SIREESHA	D. Asha Babu
15	169T1A0516	GADIPUDI BHARGAVI	C. Yakshmo, 8: reesha
16	169T1A0517	GARIKIPATI RAJU	G. Bhaygavi
17	169T1A0518	GARLAPATI SUDHARANI	G. Raju
18	169T1A0519	GUNTAMUKKALA NAGASRAVYA	Gr. Suptoroni
19	169T1A0520	JONNADA GOWRI LAKSHMI	G. Naga svanya.
20	169T1A0521	KALAM ANUSHA	Jakshm;
21	169T1A0522	KALLUKUNTA LAKSHMIPATHI	k. Anusha.
22	169T1A0523	KANAKA SPANDHANA RANI	K Lakohmi Pathi
23	169T1A0525	KANCHARLA SYAMSUNDAR	K. SPandlana Rani
24	169T1A0526	KANULLA NAGA SRI DURGA	K. Syamsundas
25	169T1A0527	KANDULA RAJESWARI	K. Maga Y (1 Dwga
27	169T1A0528	KODEBOYINA HURMILA NAIDU	K. Rajeswari
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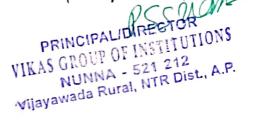




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Email: principal.9t@gmail.com

34	169T1A0536	MAAKANI KOMALI	
35	169T1A0537	MADDIREDDY NAGALAKSHMI	Maskani Komal
		MAKIREDDY RAGHAVENDRA	M. Nagalakshmi
36	169T1A0538	REDDY	Mihalladra
37	169T1A0540	MOLABANTI PUTTA RAO	
38	169T1A0541	MORAMPUDI PAVANI	M. Yuffa Kao.
39	169T1A0542	MUDUNURI PAVAN KALYAN	M. Pavan Kalua
40	169T1A0543	NAGULANCHA ANKARAO	Tocott Raingan
41	169T1A0544	NALLAMELLI JHANSI RANI	Al. Ankarlas
42	169T1A0545	NARAM SATYA VANI	Dishonsi Rani
43	169T1A0546	NARNE CHENCHU RAMANAIDU	N. Satya Vani
44	169T1A0547	NUTAKKI KHYATHI BHAVANI	N-C. R. paider
45	169T1A0548	PAKANATI BHARATHI	N. K Bhours
46	169T1A0549	PALLAGANI ANUSHA	P. Bhazathi.
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51	169T1A0554	PURETI LAVANYA	
52	169T1A0555	RAVULA DIVYA	R. Divya
53	169T1A0556	REMALLI PRIYANKA	
54	169T1A0557	SADANALA MAHALAKSHMI	R. Priyanizza
55	169T1A0558	SAGGURTHI TARUN	S. Mahalaksni
56	169T1A0559	SAGURUPILLA RAJESH	STARUN
57	169T1A0560	SANKURU NIKITHA	S. Nikitha
58	169T1A0561	SEELAM HARSHITHA	S. Nikitha
59	169T1A0562	SHAIK JAFARUNNISHA	& Hayslotka
60	169T1A0563	SRIPURAM AMRUTHA	Sr. Jofarunnishan
61	169T1A0564	TANANKI SWARNALATHA	5. AMRUTHA
62	169T1A0565	TIGIRIPALLI MAMATHA	T- Survelatha.
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63	169T1A0566	PRASANNA	Naga Laks Ami
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69	169T1A0572	VEMPATI MANJUSHA	V. Herseeba
70	169T1A0573	YADALA TEJASWINI	V. Manyla
71	169T1A0574	YERUVA MOUNISHA	y Teproini
72	169T1A0575	BOLLA SRI HARSHA REDDY	R. Sri Harshe Reday
73	169T1A0576	CH SAMBA SIVA RAO	B. Seiter Mey
74	169T1A0577	DUBBAKU PRATYUSHA	Ch. Samba sida Rao
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77	169T1A0580	GUNTAKA LALITHYA	
78	169T1A0582	REJOICE PRADHAN	B. PRADHAN.
79	169T1A0583	TUMMALAPALLI ANKITHA	
80	169T1A0584	KONDURU VISHNU	T. Pokiska. K. Vishner

Coordinator

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Emall: principal.9t@gmail.com

Date: 21-12-2020

#### PROGRAMME REPORT

Name Of The Programme

: Python Programming and Artificial Intelligence

Date

: 18-12-2020

Resource Person

: Dr. P.Sudhakar Reddy

M.Tech,Ph,D

Professor

vasireddy venkatadri institute of technology,

Nambur(v), Peda kakani(MD),

GUNTUR, AP-522508.

psudhakarreddy@vvit.ac.in

9949295225

No. of students enrolled

:80

#### Objectives of the Programme:

- > This course is designed to introduce programming concepts using Python to students.
- > The course aims to develop structured as well as object-oriented programming skills using Python.
- > The course also aims to achieve competence amongst its students to develop correct and efficient Python programs to solve problems spanning multiple disciplines.
- > Artificial intelligence solves problems
- > Artificial intelligence completes multiple tasks
- > Artificial intelligence shapes the future of every company
- > Artificial intelligence prepares for a boom in big data
- > Artificial intelligence creates synergy between humans and Al

#### **Topics** covered

- > Introduction to Python Programming
- Creating Python Programs
- User Defined Functions
- Built-in data structures
- Develop the problem-solving ability

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Allow continuous learning

#### Learning Outcomes:

- Write simple programs using built-in data types of Python.
- Implement arrays and user defined functions in Python.
- Solve problems spanning multiple disciplines using suitable programming constructs in Python.
- Solve problems spanning multiple disciplines using the concepts of object oriented programming in Python.
- Study the concepts of Artificial Intelligence.
- Learn the methods of solving problems using Artificial Intelligence.
- ➤ Learn the knowledge representation techniques, reasoning techniques and planning

Introduce the concepts of Expert Systems and machine learning.

Coordinator

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#### **PHOTOS**





())) Coordinator

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#### **Programme Objectives**

- This course is designed to introduce programming concepts using Python to students.
- > The course aims to develop structured as well as object-oriented programming skills using Python.
- Artificial Intelligence solve the problems
- Artificial Intelligence complete multiple tasks
- > Artificial Intelligence prepares for a boom in big data

#### **CHIFF PERSONS**

Sri.N. Narsi Reddy Chairman Sri N.Satayanarayana Reddy Secretary& Correspondent

#### PATRON

Dr. B Rama Mohana Rao.

Principal

COORDINATOR

MR T.KISHORE REDDY,

Assistant Professor - CSE Dept



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A ONE DAY WORKSHOP

on

# "PYTHON PROGRAMMING AND ARTIFICIAL INTELLIGENCE"

Resource person:

DR. P.SUDHAKAR REDDY
Professor
VVIT-Nambur

**DATE: 18th Dec 2020** 

Venue:B001

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Nunna – 521 212, Vijayawada Rural, A.P. India.

Email: principal.9t@gmail.com

Date: 22-07-2019

#### **CIRCULAR**

The Department of Agricultural Engineering is organizing a one-day workshop on "Design of Agricultural Components by using AUTOCAD" by Mr B.Bharath Reddy, Trainer, Inventors Organization Unified for Technology (IOUT). Vadlamudi, Andhra Pradesh on 26-07-2019 for the Final Year Students of Agricultural Engineering.

All the students should attend the program without fail and utilize the opportunity.

Venue :Room No: B – Computer Centre

Coordinator: Mr N. Yamini Rama, Assistant Prof, Agri Dept.

Program Coordinator

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Email: principal.9t@gmail.com

#### STUDENTS ATTENDANCE LIST

NAME OF THE PROGRAMME

: Design of Agricultural Components by using

**AUTOCAD** 

RESOURCE PERSON

: Mr B.Bharath Reddy

DATE

:26-07-2019

Year

: IV B.Tech Agri

Sl.No	Roll Number	Name of the Student	Signature
1	169T1A3501	ADDEPALLI SWAPNA	A. Swapna
2	169T1A3502	AMRUTHAPUDI YAMINI	A. yamai
3	169T1A3503	ARLAPATI SRAVANI	A. Sravani
4	169T1A3504	ASODI RAMANJANEYULA REDDY	A-Ramarjaneyula Reddy
5	169T1A3505	BAIDINNA SIVA KUMAR	B. SIVA KUMAY
6	169T1A3506	BALE ANUSHA	B. Anusha
7 .	169T1A3507	BALLAM SRAVANI	B. Sravani
8	169T1A3508	BANDI NAGASAIPRIYA	B. Naga salpoiya
9	169T1A3509	BANDIKOLLA BABITHA	B. Babitha
10	169T1A3510	BATTULA NANI	B. nani
11	169T1A3511	BOKINALA ANITHA	B. Anitha
12	169T1A3512	CHODE BUCHI RAJU	18 H. Buchi Raju
13	169T1A3513	CHODE SWARUPA	C. Swarupa
14	169T1A3514	DEVANABOINA BHARGAVI	D. Bhargavi
15	169T1A3515	DHARMULA NARENDRA DORA	D. Narendra Dora
16	169T1A3516	GADDE RENUKA	G. Renuka
17	169T1A3517	GINNEPALLI HARITHA	G. Hasitha
18	169T1A3518	GUDUDALA MADHURI	G. Madhumi.
19	169T1A3519	KAKANI RAJA SEKHAR	K. Rajasekhar.
20	169T1A3520	KAMMATI NAGA SIVA KALYAN	K. Vijaya Kumazi
21	169T1A3521	KATHI VIJAYA KUMARI	K. Vijaya Lumas
22	169T1A3522	KAVERAPPA GARI MAHENDRA	K. GARI Mahendra
23	169T1A3524	M MANOJ	M. Mano
24	169T1A3525	MADDURI RAMAKRISHNA	M. Ramaksishna
25	169T1A3526	MALLADI SWATHI	M. Swathi
26	169T1A3527	MANDALA BENARJEE	M. Swathi m. Benariee N/C Work
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31	169T1A3533	NARRA NITHISH KUMAR	N. PALANTHA KUMAKA DIST
32	169T1A3534	NEELAM VAMSIVARDHAN	Repring Krimger
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35	169T1A3537	PATTAPU EMMANIELU	10.5
36	169T1A3538	PELLURU PENCHALA PRASAD	P. Emmanielu
37	169T1A3539	SHAIK AKHIL AHAMAD	P. Stallan.
38	169T1A3540	SHAIK ANEESHA	Sk. Akmail ahmed
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40	169T1A3542	VEMULAPADU SINDHURI	S. Shahanaz
41	169T1A3543	ARIKATLA NAGENDRA	V. Sindhuni
42	169T1A3544	BOPPANA SARVESH BABU	A. Nagendra
43	169T1A3545	BANAVATHU SANDHYA	B. Sarvesh Baby
44	169T1A3546	CHINTHA DOONDEE KRISHNA	B: Sandhya
45	169T1A3547	EDLOJU BRUNDHAN	CH Kirsh
46	169T1A3548	MEKA NAGA SAI TEJA	E. Brundhan
47	169T1A3549	MINAMPATI MOUNIKA	M. Naga soi Tei a
48	169T1A3550	PUPPALA RAVI KUMAR	M. Mounika
49	169T1A3551	SANDEEP MISTRY	P. Ravikumar
50	169T1A3552	VADLAMUDI SRI KRISHNA	S. Mistry.
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Email: principal.9t@gmail.com

Date: 29-07-2019

# PROGRAMME REPORT

Name Of The Programme

: Design of Agricultural Components by using

AUTOCAD Date : 26-07-2019 Resource Person

: Mr. B.Bharath Reddy

M.Tech Trainer.

Inventors Organization Unified for Technology (IOUT).

Vadlamudi, Andhra Pradesh, Mob:8790079236,

Email: bharathreddy998@gmail.com

No. of students enrolled

:50

# **Objectives of the Programme**

- Different windows of AutoCAD
- > Understand the functions of AutoCAD
- ➤ Learn basic commands to use AutoCAD
- > Describe the process of preparing for creating the design brief.
- > Describe the process of preparing the design brief.
- > To impart fundamental knowledge to students in the latest technological topics on Computer Aided Design, Computer Aided Manufacturing and Computer Aided Engineering Analysis and to prepare them for taking up further research in the areas.
- > To create congenial environment that promotes learning, growth and imparts ability to work with inter-disciplinary groups in professional, industry and research organizations

#### Topics covered

- Introduction to AutoCAD
- Different types of Commands
- Process of creating and modifying 2D mechanical engineering drawings using
- Process of creating and modifying 3D mechanical engineering models using
- Introduction to the role of a Designer Mechanical
- Part Design Basics
- Ansys of Design Part







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#### Learning Outcomes:

- > Demonstrate the process of creating and modifying 2D mechanical engineering drawings using the CAD system.
- > Demonstrate the process of creating and modifying 3D mechanical engineering models using the CAD system.
- > Demonstrate the process of developing prototypes as per the design brief and carry out testing and production.

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#### **PHOTOS**





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#### About the Institutions

Vikas Group of Institutions established in the year 2010 one of the best known self-financing Integrated educational Institutions aiming to provide excellence in Engineering, Pharmacy and Management studies. Itis governed by Mother Theresa Educational Society to encourage aspiring students with very good Academic record. It offers Under graduate Engineering (Civil, EEE, Mechanical, ECE, CSE and Agriculture) and B. Pharmacy along with PG M. Tech (CSE, VLSID, DECS, EPS, SE and TE), M. Pharmacy (Pharmaceutics, Pharm. Analysis and Pharmacy Practice) and MBA. It has a strong Industry-Institute partnership, Entrepreneurship cell and R&D cell to enhance the practical knowledge of the students.

#### **Programme Objectives**

- Different windows of AutoCAD
- Understand the functions of AutoCAD
- Learn basic commands to use AutoCAD
- Describe the process of preparing for creating the design brief.
- Describe the process of preparing the design brief.
- To impart fundamental knowledge to students in the latest technological topics on Computer Aided Design, Computer Aided Manufacturing and Computer Aided Engineering Analysis and to prepare them for taking up further research in the areas.

#### **CHIFF PERSONS**

Sri.N. Narsi Reddy Chairman Sri N.Satayanarayana Reddy Secretary& Correspondent

#### **PATRON**

Dr. B Rama Mohana Rao. Principal

#### COORDINATOR

MR N.YAMINI RAMA,

Assistant Professor – Agri Dept



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A ONE DAY WORKSHOP

on

# "DESIGN OF AGRICULTURAL COMPONENTS BY USING AUTOCAD"

Resource person:

Mr B.Bharath Reddy
Trainer
Inventors Organization Unified for
Technology(IOUT)

**DATE: 26th July 2019** 

**Venue: B - Computer Centre** 

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Email: principal.9t@gmail.com

Date: 20-07-2018

#### **CIRCULAR**

The Department of Electrical and Electronics Engineering is organizing a one-day workshop on "Modern Trends in MAT Lab and WIND-Solar Energy Systems" by Prof. Vinay Kumar T, Assistant Professor, Department of Electrical and Electronics Engineering, National Institute of Technology, Warangal on 28-07-2018 for the Final Year Students of Electrical and Electronics Engineering.

All the students should attend the program without fail and utilize the opportunity.

Venue: Room No: B303

Coordinator: Mr G.Vaddi Kasulu, Assistant Prof, EEE Dept.

Program Coordinator

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Email: principal M@gmail.com

#### STUDENTS ATTENDANCE LIST

NAME OF THE PROGRAMME

Workshop on Modern Trends in MAT Lab and

WIND Solar Energy Systems

RESOURCE PERSON

: Prof T. Vinay Kumar

DATE

38-07-2018

Year

: IV B.Tech EEE

NANe	Rell Number	Name of the Student	Signature
1	159T1A0201	ALLADI SIVA RAMA KRISHNA	Rana Medishina
2	159T1A0202	BASAVA THIRUMALA RAO	B. thrown 1200
3	159T1A0203	BHARATALA KAVI	B. Thing
4	159TIA0204	GOSANGI VENKATA SAIKUMAR	G. workat Sal tuma
5	159T1A0205	KALIMANEESHA	K Marech sof
6	159TIA0206	MERCOU DESPIRE	by peepthi.
7	159T1A0207 .	NATTA ASHA JYOTHI	N. ASHA THO
8	159T1A0208	RAMISETTI SRIKANTH	R. Stranth
9	159T1A0200	ROMPICHARIA KUSUMA	R. Kersema
10	159T1A0210	TANANKI PREMA KUMAR	t. prantist
11	159T1A0211	TENETIRAMBABU	Rambelo,
12	169T5A0201	ANDRA DURGA KOTESH	A pulya kotesh
13	169T5A0202	BANAVATRU VUAY KUMAR	a with house
14	169T5A0203	BILLA VAMSI KRISHNA	B. Vanski Kenishna
15	169T5A0204	DARSI KOTESWARA RAO	D. Kotsandalan.
16	169T\$A0205	KOYYA UPENDARREDDY	K. condon Reddy
17	169T5A0206	NANDIPATI SANKARA VISHNU GUPTA	MiS. V'Giesta
18	169T5A0207	PASUPULETESALSRIKANTH	Sallar -
19	169T5A0208	SUREPALLI CHENNA KRISHNA	So chann Louding
20	169T5A0209	YANDRA SAMUELU	y Samerelu.

Coordinator

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Email: principal.9t@gmail.com

Date: 30-07-2018

#### PROGRAMME REPORT

Name Of The Programme

: Workshop on Modern Trends in MAT Lab and

WIND -Solar Energy Systems

Date

: 28-07-2018

Resource Person

: Prof. Vinay Kumar T M.Tech., Ph.D., Assistant Professor

National Institute of Technology,

Warangal - 506004, Telangana, INDIA vinaykumar@nitw.ac.in

9885281148

No. of students enrolled

:20

#### Objective of the Programme:

- Understanding the MATLAB environment
- > Being able to do simple calculations using MATLAB
- > Being able to carry out simple numerical computations and analyses using MATLAB
- > To Impart the Knowledge to the students with MATLAB software. [This enhances programming knowledge in Research and Development].
- > To provide a working introduction to the Matlab technical computing environment. [Themes of data analysis, visualization, and programming].
- To introduce students the use of a high-level programming language, Matlab. [scientific problem solving with applications and examples from Engineering].

#### Topics covered

- Basics of Matlab
- MATLAB Compiler The Matlab user interface
- Working with Matlab data types
- Creating matrices and arrays
- Operators and control statements
- Using scripts and functions
- Data import and export
- Using the graphical features

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Email: principal.9t@gmail.com

Date: 30-07-2018

#### PROGRAMME REPORT

Name Of The Programme

: Workshop on Modern Trends in MAT Lab and

WIND -Solar Energy Systems

Date

: 28-07-2018

Resource Person

: Prof. Vinay Kumar T

M.Tech., Ph.D., Assistant Professor

National Institute of Technology,

Warangal - 506004, Telangana, INDIA vinaykumar@nitw.ac.in

9885281148

No. of students enrolled

:20

#### Objective of the Programme:

- > Understanding the MATLAB environment
- > Being able to do simple calculations using MATLAB
- > Being able to carry out simple numerical computations and analyses using MATLAB
- > To Impart the Knowledge to the students with MATLAB software. [This enhances programming knowledge in Research and Development].
- > To provide a working introduction to the Matlab technical computing environment. [Themes of data analysis, visualization, and programming].
- > To introduce students the use of a high-level programming language, Matlab. [scientific problem solving with applications and examples from Engineering].

#### Topics covered

- Basics of Matlab
- > MATLAB Compiler The Matlab user interface
- Working with Matlab data types
- Creating matrices and arrays
- > Operators and control statements
- > Using scripts and functions
- Data import and export
- > Using the graphical features

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Nunna – 521 212, Vijayawada Rural, A.P. India.

Email: principal.9t@gmail.com

- > Discussion of Toolboxes with Applications Signal Processing
- Image Acquisition Toolbox
- > Image Processing
- ➤ Neural Network
- Fuzzy Logic Toolbox
- Seated Forward Fold

#### Learning Outcomes:

- Obtain real-world engineering experience by combining MATLAB with lab hardware to solve complex problems
- > Learn how working in a single, efficient software environment saves valuable time

Coordinator

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#### **PHOTOS**





Coordinator

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VIJayawada Rural, NTR DIST. A.P.

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#### **CHIFF PERSONS**

Sri.N. Narsi Reddy Chairman Sri N.Satayanarayana Reddy Secretary& Correspondent

#### PATRON

Dr. B Rama Mohana Rao.

Principal

#### COORDINATOR

Mr. G.VADDI KASULU,

Assistant Professor -EEE Dept



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A ONE DAY WORKSHOP

"Modern Trends in MAT Lab and WIND-Solar Energy Systems"

Resource person:

Dr. T.VINAY KUMAR Assistant Professor NIT- warangal

**DATE: 28th July 2018** 

Venue:B303

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