

NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalgeo@giet.ac.in

## Certificate/Add on programs(with 30 or more contact hours)offered during 2020-21

S.NO	ect thicate/Add on Programs offered during 2020-21	START DATE	ENID DATE
1	A Two Week Add-On Program - "Hands on training on IOT		END DATE
2	Add on Certificate Programme on .Net Framework programming	04-Feb-21	17-Feb-21
3	A Two Week Certificate Program on Antenna Concepts and its Applications	05-Feb-21	18-Feb-21
4	A Certificate Programme on REVIT	09-Feb-21	22-Feb-21
5	A Two week certificate programme on REVIT software	09-Feb-21	22-Feb-21
6	A Two week Certificate Program on Advanced Python Programming	09-Feb-21	23-Feb-21
7	A Two Week Certificate Program on MATLAB	11-Feb-21	24-Feb-21
8	A Two Week Certificate Program on ANSYS Software	11-Feb-21	24-Feb-21
9	A Certificate Programme on Strategic Leadership	15-Feb-21	28-Feb-21
10	A Certificate Programme on Hands-on Training in NDT(NON DESTRUCTIVE TESTING)	15-Feb-21	28-Feb-21
	A Two week Certificate Program on PLC-SCADA	15-Feb-21	28-Feb-21
	A Certificate Programme on Block Chain Technology and its Applications	15-Feb-21	28-Feb-21
	A Two week Certificate Program on HOMEWIRING	22-Feb-21	07-Mar-21
		22-Feb-21	07-Mar-21
	A Two week Certificate Program on BUILDING DRAFTING USING AUTOCAD	22-Feb-21	06-Mar-21
- 1	A Two week Certificate Program on Python programming	24-Feb-21	09-Mar-21
	A Certificate Programme on Design and controlling of Humanoid Robots	24-Feb-21	09-Mar-21
1/	A Certificate Programme on Result Based Management	01-Mar-21	13-Mar-21

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Date: 25.01.2021

### CIRCULAR

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ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

Sub: A Two Week Add-On Program - "Hands on training on IOT" - Reg.

All the ECE Students of III B. Tech are here by informed that A Two Week Add-On Program - "Hands on training on IOT" will be conducted from 04.02.2021 to 17.02.2021. All the interested students can enroll their names with Mrs.M.Kaivalya, Dept. of ECE on or before 19.10.2021. The details of the topics and resource person are available in the brochure in the ECE department notice board.

Venue: Computer lab, CV Raman Block, GIET Engineering college.

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### **Organising Committee**

#### **Chief Patron**

Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### **Patrons**

Shri. K. Sasi Kiran Varma Vice-chairman, Chaitanya Group Smt. K. V. V. Lakshmi Executive Director, Chaitanya Group

#### Co-Patrons

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P. Subba Raju
General Manager, GIET Institutions

### Chairperson

Dr. T. Vamsee Kiran
Principal, GIET Engineering College

#### Convener

Dr. B. Jagdeesh
Head of the department,
Department of Electronics and Communication
Engineering
Email: ece.gec@giet.ac.in

### Co-ordinator

Mrs.M. Kaivalya,
Assistant Professor,
Department of Electronics and Communication
Engineering
Mobile No: 9948511155
Email id: kaivalya044@gmail.com

### A Two Week Add on Program on "Hands on training on IOT"

#### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date: Station:

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A Two Week Add on Program on "Hands on training on IOT"

04.02.2021 to 17.02.2021

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Organized
by
DEPARTMENT OF
ELECTRONICS AND COMUNICATION
ENGINEERING

GIET ENGINEERING COLLEGI

(Formerly Known as Chaitanya Institute of Engineering & Technology)
Approved by AICTE | Affiliated to JNTUK, Kakinada | Accredited by NABC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

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The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-ofthe-art facilities and a highly qualified and knowledgeable pool of staff members apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



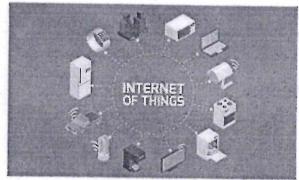
### **About the Department**

The department of Electronics Communication Engineering was established in the year 2005 with an initial intake of 60 students. The undergraduate program of the department of Electronics and Communication imparts solid technical background and research capabilities among the students which help them to excel in their respective fields.

It has an array of courses for students to choose from and study such as electronics, electronic hardware and software, communications, radio and television. solid state device. microelectronics, VLSI, and other circuits & systems used in varying applications ranging from simple circuits to sophisticated digital satellite systems, GSM & CDMA technology, speech processing & computer development.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for topics such as electronics, communication, control system, networking, etc. that assures their placement in renowned multinational companies.

### **About the Program**



The Internet of Things (IoT) describes the network of physical objects—"things"—that 💥 are embedded with sensors, software, and other technologies for the purpose of connecting and exchanging data with other devices and systems over the internet.

Over the past few years, IoT has become one of the most important technologies of the 21st century. Now that we can connect everyday objects-kitchen appliances, cars, thermostats, baby monitors—to the internet via embedded devices, seamless communication is possible between people, processes, and things.

Resource Person

Dr. B. Jagadeesh, Professor ECE. GIET Engineering College. Rajahmundry. Mobile No: 8985305020 Email id:bjagadeesh2020@gmail.com



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List of students enrolled for A Two Week Add-On Program on Hands on training on IOT

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		B.Tech-ECE	III-II	D.S. Longinha
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Rajamahendravaram. NH-16. Chaitanva Knowledge City, GIET Campus, Andhra Pradesh-533296 Website: http://www.gietec.ac.in Email: principalgec@giet.ac.in

Date:28.01.2021

### **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of –CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

Sub: A Two-Week Certificate Program on "Add-on Certificate Program on .Net Framework Programming" - Reg.

All the CSE Students of III B. Tech are here by informed that "Add-on Certificate Program on .Net Framework Programming" will be conducted from 05.02.2021 to 18.02.2021. All the interested students can enroll their names with Mrs. Archana, Dept. of CSE on or before 03.02.2021. The details of the topics and resource person are available in the brochure in the CSE department notice board.

Venue: API Lab, CSE Department, GIET Engineering College.

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Copy To:

1. All HODs (for information)

2. Notice Board, IQAC | A.T. W.

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Date: 03.02.2021

### Week/Day-wise Schedule

Name of the Program: "Add on Certificate Program On .Net Framework Programming"

S.No	Day	Date	Topics to be covered
1.	Friday	05.02.2021	Getting Started with .Net Framework, Exploring Visual Studio .NET, Inside a C# Program, Data Types, Statements, Arrays, Using Strings, Objects, Classes and Structs, Properties.
2.	Saturday	06.02.2021	Inheritance, Indexers, Delegates, Events, Namespaces, Exception Handling, Assemblies, Windows Forms, Controls, Data binding to Controls, MDI Form.
3.	Monday	08.02.2021	Advanced Database Programming using ADO.net.
4.	Tuesday	09.02.2021	Database Management System: Relational databases, Creating Table, Editing and Updating table information.
5.	Wednesday	10.02.2021	SQL Query, Working with MS-Access, MSSQL Server
6.	Thursday	11.02.2021	Building a Web Application, Examples Using Standard Controls, Using HTML Controls, Validating Form Input Controls using Validation Controls.
7.	Friday	12.02.2021	Understanding Applications and State, Applying Styles, Themes, and Skins
8.	Saturday	13.02.2021	Creating a Layout Using Master Pages, Binding to Databases using Controls.
9.	Monday	15.02.2021	Data Management with ADO.net
10.	Tuesday	16.02.2021	Creating a Site Navigation Hierarchy, Navigation Controls.
11.	Wednesday	17.02.2021	Membership and Role Management.
12.	Thursday	18.02.2021	Login Controls, Using Crystal Reports in Web Forms.

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HOD

### **Organising Committee**

#### Chief Patron

Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### Patrons

Shri. K. Sasi Kiran Varma Vice-chairman, Chaitanya Group Smt. K. V. V. Lakshmi Executive Director, Chaitanya Group

### Co-Patrons

Dr. D. L. N. Raju CEO, Chaitanya Group P. Subba Raju General Manager, GIET Institutions

### Chairperson

Dr. T. Vamsee Kiran Principal, GIET Engineering College

### Convener

Mr. K. Nagaraju, Head of the department, Department of CSE Mobile No: 9989442311 Email: nagaraju@giet.ac.in

### Co-ordinator

Mrs. Archana, Assistant Professor, Department of CSE Mobile No: 9030659795 Email id: archanacse@giet.ac.in

### A Two Week Add on Program on ".NET Framework Programming" **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6.Phone Number:
- 7.Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date: Station:

Principal

HOD

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A Two Week Add on Program on ".NET Framework Programming" 05.02.2021 to 18.02.2021



Organized **DEPARTMENT OF** COMPUTER SCIENCE AND ENGINEERING

(Formerly Known as Chaitanya Institute of Engineering & Technology) Approved by MICTE | Affiliated to JUTUK, Kakinada | Accredited by NAMC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-of-the-art facilities and a highly qualified and knowledgeable pool of staff members. apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



### **About the Department**

Department of COMPUTER SCIENCE AND ENGINEERING started in the year of 2005. It is offering graduate program B.Tech. Department has well qualified and dedicated faculty members.

Department has produced good number of graduates well settled in industry and some are also involved in research activities.

The Department provides state-of-the-art computing facilities to the students enabling them to stay a step ahead. The courses are designed to combine rigorous academic study and exhaustive practical exposure for students with in-depth lab-oriented courses, projects, and internships.

The Department hosts a number of workshops and student managed symposiums. The department also encourages innovative projects and Internships in various interrelated domains. The department has high-end computer labs as well as the CM Skill Excellence Centre. Because the current industry requires a student with exposure and skill set in Data Sciences, Machine Learning, Web Development, and so on, the department-driven programme is designed to prepare students for the workforce.

### About the Program



The Microsoft-created .NET Framework is a software development framework that offers a runtime environment, a collection of libraries, and a range of tools for creating and running applications on Windows-based operating systems. The framework supports a range of application types, including desktop, web, mobile, and a number of programming languages, including C#, F#, and Visual Basic.

The Common Language Runtime (CLR) and the.NET Framework Class Library are the two primary parts of the.NET Framework. While the class library offers a substantial collection of pre-built functions and classes that may be used to develop a wide range of applications

Resource Person
Mr. Y. Durga Prasad,
Assistant Professor, CSE
GIET Engineering College,
Rajahmundry.
Mobile No: 9745326713
Email: dprasadcse@giet.ac.in

(2020-21)



### GIET ENGINEERING COLLEGE

NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalgeo@giet.ac.in

### List of students enrolled for Add-on Certificate Program on .Net Framework Programming

S.NO	PIN NO	NAME OF THE STUDENT	PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STUDENT
1	17T91A0523	ANUMANCHIPALLI K S SRINIVAS	B.Tech-CSE	Ш-П	A.K.S. SPTNIVAS
2	18MU1A0505	DANDAMOODI YASWINI	B.Tech-CSE	Ш-П	D. Salwill
3	18MU1A0506	DANDAMUDI MALATHY	B.Tech-CSE	ш-п	.D. Malathy
4	18MU1A0508	GANNAMANI JYOTSNA SRIJA	B.Tech-CSE	Ш-П	N. chi Californi.
5	18MU1A0513	SUNKARA SIREESHA	B.Tech-CSE	ш-п	Sisconst
6	18MU1A0520	EMANI NAGA SRINIJA	B.Tech-CSE	ш-п	E. SYINITA-
7	18MU1A0521	JALAGAM NAMRATHA RATNAM	B.Tech-CSE	ш-п	7. RA_
8	18MU1A0522	KUNKATLA SRI LAKSHMI	B.Tech-CSE	ш-п	the single below
/9	18MU1A0523	SATYA SRI MALLULA	B.Tech-CSE	ш-п	Missatya
10	18MU1A0524	MUPPIDI ANUDEEP REDDY	B.Tech-CSE	ш-п	& si mella
11	18MU1A0525	S C NAGA SRI SATYASAI SUDHEER	B.Tech-CSE	ш-п	Anudlep.
12	18T91A0501	GOLLU RUCHITHA	B.Tech-CSE	Ш-П	61-16-1
13	18T91A0503	AINAMPUDI DIVYA SRI	B.Tech-CSE	III-II	deya
14	18T91A0504	ANNADEVARA SRIVALLI	B.Tech-CSE	ш-п	A STIVANT
15	-18T91A0505	A NAGA DURGA SATYA MANIKANTA	B.Tech-CSE	ш-п	a-Daybolan
16	18T91A0506	B GOWRI SHANKAR NAGA BABU	B.Tech-CSE	Ш-П	Naga betre
17	18T91A0507	BADDILA NAGA LAVANYA	B.Tech-CSE	Ш-П	D.84~1 a.
18	18T91A0508	BALABHADRUNI SOWMYA	B.Tech-CSE	ш-п	2. 30,00g Cc
19	18T91A0509	BATTULA SOWMYA	B.Tech-CSE	ш-п	B. Somya
20	18T91A0510	BIRRE GANGADHAR	B.Tech-CSE	Ш-П	Gandhadle
21	18T91A0511	BOTTU THANMAYI	B.Tech-CSE	Ш-П	, thannay)
22	18T91A0512	BUSIREDDY HEMANTH	B.Tech-CSE	Ш-П	Hemoth & B
23	18T91A0513	DEVALLA KOMAL KIRAN	B.Tech-CSE	ш-п	D. Komali Riran
~~~	18T91A0514	DONGA MOHAN SATYA SAI	B.Tech-CSE	ш-п	Salya Si
25	18T91A0515	DULAM RUPA SREE NAGESH	B.Tech-CSE	ш-п	D.R.S. Nagesh
26	18T91A0516	YERRAMSETTI RAMYA SRI	B.Tech-CSE	ш-п	Ramya.
27	18T91A0517	GOPAVARAPU SUSHMITHA	B.Tech-CSE	ш-п	G. A Abranj.
28	18T91A0518	GUTTA APARANJI	B.Tech-CSE	ш-п	G. Suchmitha
29	\18T91A0519	INJETI JYOTHIBABU	B.Tech-CSE	ш-п	Fyothi
30	8T91A0521	JONNALAGADDA GANESH	B.Tech-CSE	ш-п′	J. Cacurely
31	18T91A0522	KODAVATI RAKESH	B.Tech-CSE	ш-п	Chages.
32	18T91A0523	KOTHALA SAI CHARAN	B.Tech-CSE	ш-п	K. Ly Cheran
33	18T91A0524	KUSU GOWRI PRASANNA	B.Tech-CSE	ш-п	6-12 PROJUMNO
34	18T91A0525	LAKKISETTI BHAVANIDEVI	B.Tech-CSE	ш-п	2. Bha vanides !
35	18T91A0526	MATHI DYVA ASHEERVADA RAJU	B.Tech-CSE	Ш-П	Rager
36	18T91A0527	MARGANA RISHITHA	B.Tech-CSE	Ш-П	Mokishithi
37	18T91A0528	M VEERA SIVA MANIKANTA	B.Tech-CSE	Ш-П	Rishaha
38	18T91A0529	M N VENKATA KRISHNA TEJA	B.Tech-CSE	Ш-П	Togan.
39	18T91A0531	MUKKU HANISHA	B.Tech-CSE	ш-п	Houshout

•-					
40	18T91A0534	PALATHOTI JESSY CYRUS	B.Tech-CSE	Ш-П	Jerry Cyrus
41	18T91A0535	PALINGI AJAY	B.Tech-CSE	ш-п	P. Ayay
42	18T91A0536	PALIVELA JASHNAVI	B.Tech-CSE	ш-п	P. TASHNAVI
43	18T91A0537	KAVYA DEVADA	B.Tech-CSE	ш-п	Kauya Devada
44	18T91A0538	PALLA GANGA BHAVANI	B.Tech-CSE	ш-п	Stavans
45	18T91A0539	PALLA SIVA RAMA KRISHNA	B.Tech-CSE	Ш-П	Kerishna
46	18T91A0540	PAVANI MATAPARTHI	B.Tech-CSE	Ш-П	Modarosethi
47	18T91A0542	RAGHAVA SINGH JAHNAVI	B.Tech-CSE	ш-п	- John and
48	18T91A0543	R S MANI SAICHANDRA MAHESH	B.Tech-CSE	Ш-П	R
49	18T91A0544	SETTI NEELESH KUMAR	B.Tech-CSE	Ш-П	Timor a
50	18T91A0545	SINGAVARAPU ISHWARYA	B.Tech-CSE	Ш-П	So Khwouya
51	18T91A0547	SURAMPUDI VANI	B.Tech-CSE	Ш-П	Vomi
52	18T91A0548	UNDAMATLA PATTABHIRAM	B.Tech-CSE	ш-п	Parr
53	18T91A0549	VANA SAI SNEHA CHAND	B.Tech-CSE	Ш-П	What
54	18T91A0550	VANA SAI SUDHA CHAND	B.Tech-CSE	Ш-П	Sixha chand.
55	18T91A0551	VENIGALLA CHANDANA	B.Tech-CSE	ш-п	Chamara.
56	18T91A0552	YALAMATI PURNA LAVANYA	B.Tech-CSE	ш-п	y. Lavalys
	18T91A0553	YARRAMSETTI SATTI RAJU	B.Tech-CSE	ш-п	y. Pagu.
58	19T95A0501	P HARI MANIKANTHA SIVA PRASAD	B.Tech-CSE	Ш-П	Shora proced.

Principal
GIET ENGINEERING COLLEGE, NH-16, Chaitanya Knowledge City, RAJAHMUNDRY - 533 296.



NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: <a href="http://www.gietec.ac.in">http://www.gietec.ac.in</a> Email: <a href="mailto:principalgeo@giet.ac.in">principalgeo@giet.ac.in</a>

Date:20.02.2021

### **PROGRAM REPORT**

Name of the Program

: "Add-on Certificate Program On .Net Framework Programming".

Date/Duration

: 05.02.2021 to 18.02.2021 (Two Week).

Resource Perso

: Mr. Y. Durga Prasad Assistant Professor, CSE. Phone: 9745326713

Mail: dprasadcse@giet.ac.in

Name of the Coordinator

Mrs. Archana, Assistant Professor, CSE.

No of the Participants

58

Program Objective

- Develop console and Windows applications.
- Learn about data access mechanisms provided by ADO.NET.
- Create and consume .dll libraries.
- Create a web application using .NET.
- Use ASP.NET and IIS for making user views and applications more secure.
- Develop WebService and Consume WebService.

Program Outcome

Following are the Program Outcomes:

- Understand the Microsoft .NET Framework and ASP.NET page structure
- Design web application with variety of controls
- Use Microsoft ADO.NET to access data in web Application
- Configure and deploy Web Application

• Develop secured web application

Coordinator

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RAJAHMUNDRY - 533 296.

HOD W.



Campus, Rajamahendravaram, Chaitanya Knowledge City, GIET Andhra Pradesh-533296 Website: http://www.gietec.ac.in Email: principalgec@giet.ac.in

Date: 30.01.2021

### CIRCULAR

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

Sub: A Two Week Certificate Program on "Antenna Concepts and its Applications" - Reg.

This is to inform that all the students of ECE are here by informed that A Two Week Certificate Program on Antenna Concepts and its Applications" will be conducted from 09.02.2021to 22.02.2021. All the interested students can enroll their names with Mrs.V.Lavanya, Dept. of ECE on or before 04.02.2021. The details of the topics and resource person are available in the brochure in the ECE department notice board.

Venue: EDC Lab, ECE Department, GIET Engineering College.

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1.All HoDs (for information) by What wish Ca 2.Notice Board, IQAC, 3.File

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NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: <a href="http://www.gietec.ac.in">http://www.gietec.ac.in</a> Email: <a href="mailto:principalgec@giet.ac.in">principalgec@giet.ac.in</a>

Date:02.02.2021

### Week/Day-wise Schedule

Name of the Program: "A TwoWeekCertificate Program on Antenna Concepts and its Applications"

S.No	Day	Date	Duration	Topics to be covered
1.	Tuesday	09. 02.2021	3hrs	Basic Antenna theory
2.	Wednesday	10. 02.2021	3hrs	Multiple Antenna technologies
3.	Thursday	11. 02.2021	3hrs	Honey-comb shaped planar monopole antenna
4.	Friday	12. 02.2021	3hrs	Antenna Broad band application
5.	Saturday	13. 02.2021	3hrs	Peak to Average power ratio reduction
6.	Monday	15. 02.2021	3hrs	UHF and VHF antennas
7.	Tuesday	16. 02.2021	3hrs	Antenna parameter measurements
8.	Wednesday	17. 02.2021	3hrs	Proximity detection with single antenna IOT
9.	Thursday	18. 02.2021	3hrs	Wide band VWB antenna for wireless
10.	Friday	19. 02.2021	3hrs	Antenna filters and its applications
11.	Saturday	20. 02.2021	3hrs	Phased array effect in antennas
12.	Monday	22. 02.2021	3hrs	Practical antenna applications

**V Coordinator** 

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### **Organising Committee**

Chief Patron Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### **Patrons**

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Shri. K. Sasi Kiran Varma Vice-chairman, Chaitanya Group Smt. K. V. V. Lakshmi Executive Director, Chaitanya Group

#### Co-Patrons

Dr. D. L. N. Raju CEO, Chaitanya Group P. Subba Raju General Manager, GIET Institutions

### Chairperson

Dr. T. Vamsee Kiran Principal, GIET Engineering College

### Convener

Dr. B. Jagdeesh
Head of the department,
Department of Electronics and Communication
Engineering
Email: ece.gec@giet.ac.in

### Co-ordinator

Mrs. V. Lavanya,
Assistant Professor,
Department of Electronics and Communication
Engineering
Mobile No: 9000942686
Email id: v.lavanya@gmail.com

### A Two Week Add on Program on "Antenna Concepts and its Applications"

### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date: Station:

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A Two Week Add on Program on "Antenna Concepts and its Applications" 09.02.2021 to 22.02.2021



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N. W.

Organized
by
DEPARTMENT OF
ELECTRONICS AND COMMUNICATION
ENGINEERING

## GIET ENGINEERING COLLEGE

(Formerly Known as Chaitanya Institute of Engineering & Technology)
Approved by MICTE | Affiliated to INTUK, Kakinada | Accredited by NAMC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-of-the-art facilities and a highly qualified and knowledgeable pool of staff members apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



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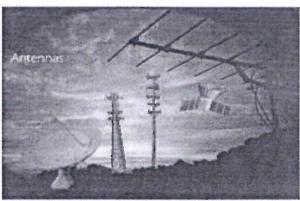
#### **About the Department**

The department of Electronics & Communication Engineering was established in the year 2005 with an initial intake of 60 students. The undergraduate program of the department of Electronics and Communication imparts solid technical background and research capabilities among the students which help them to excel in their respective fields.

It has an array of courses for students to choose from and study such as electronics, electronic hardware and software, communications, radio and television, solid state device, microelectronics, VLSI, and other circuits & systems used in varying applications ranging from simple circuits to sophisticated digital satellite systems, GSM & CDMA technology, speech processing & computer development.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for topics such as electronics, communication, control system, networking, etc. that assures their placement in renowned multinational companies.

### **About the Program**



considered Antennas are to be fundamental part of a wireless communication system. An Antenna is a device that changes signal into equivalent an electromagnetic wave. So that it can be transmitted into free space. As we know that antennas are required at the time of both transmission and reception. Thus radio wave communication needs transmitting as well as receiving antennas.

These are used in radio and television signal transmission along with GPS and navigation system. Antennas are used in satellite communication, remote sensing, and biomedical applications as well.

### Resource Person

Mrs. G. Srujana
Assistant Professor,
GIET Engineering College,
Rajahmundry.
Mobile No: 9440784132

Email id: suji434@gmail.com



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List of students enrolled for A Two Week Certificate Program on Antenna Concepts and its Applications

S.NO	PIN NO	NAME OF THE STUDENT	PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STUDENT
1	19T91A0401	DARBHA DEVI PRATHYUSHA	B.Tech-ECE	II-II	D. Parathyusha
2	19T91A0402	DEVINENI HARI KRISHNA	B.Tech-ECE	II-II	D. Haki know
3	19T91A0403	SUNKARA SIDDARTHA	B.Tech-ECE	II-II	S. Sindartha
4	19T91A0404	VAKALAPUDI VENKATA RAMA	B.Tech-ECE	II-II	V. Venkata Rama
5	19T91A0405	GARAGA AJAYKUMAR	B.Tech-ECE	II-II	G. Ajay kumar
6	19T91A0406	RAMINENI VENKATA SRIKANTH	B.Tech-ECE	II-II	R. Sylkanth
7	19T91A0407	MAHADEVU CHANDRA PAUL	B.Tech-ECE	II-II	M. Chandratary
8	19T91A0408	KONDA PHANI	B.Tech-ECE	II-II	12. Phani
9	19T91A0409	GAJJARAPU MRUDHULA	B.Tech-ECE	II-II	G. MVVahVla
10	19T91A0410	VEMULURI DIVYA	B.Tech-ECE	II-II	V. Divya
11	19T91A0412	TADIKUPPALA SRINIVAS	B.Tech-ECE	II-II	7. Sriniva.
12	19T91A0413	BANDARU DIVYA	B.Tech-ECE	II-II	B. Duf
13	19T91A0414	MAMMU PAVAN KALYAN	B.Tech-ECE	II-II	Mirawankay
14	19T91A0415	NALLAMILLI ASWINI	B.Tech-ECE	II-II	N. ASUUMI
15	19T91A0416	GOKA JITHENDRA	B.Tech-ECE	II-II	GINILA
16	19T91A0417	EATI HARI PRIYA	B.Tech-ECE	II-II	E. Hari Priya
17	19T91A0418	JANNI RAMA DEVI	B.Tech-ECE	II-II	J. Rama Devi
18	19T91A0419	NAKKA DEEPAK	B.Tech-ECE	II-II	Modepak
19	19T91A0420	GUDDETI HARSHA VARDHAN REDDY	B.Tech-ECE	II-II	Cr. Vardhan Red
20	19T91A0421	MANIKONDA NAGARJUNA REDDY	B.Tech-ECE	II-II	M. Nagaryina Kec
21	19T91A0422	BATHULA PRIYANKA	B.Tech-ECE	II-II	B. Poryanka
22	19T91A0423	PANCHAKATLA AMAR KUMAR	B.Tech-ECE	II-II	P Amozkum
23	19T91A0424	RELANGI J L S N SAI DHARANI	B.Tech-ECE	II-II	R.J.L.S.N.S. Dharas
24	19T91A0425	BATHULA SRAVANI	B.Tech-ECE	II-II	B. derawani
25	19T91A0426	NALAMOTHU SRIMANNARAYANA	B.Tech-ECE	II-II	N. Srimanncha
26	19T91A0427	MUKKURTHI DURGA PRASAD	B.Tech-ECE	II-II	M. Mengu (90)
27	19T91A0428	GOKARAKONDA SIRI TEJA	B.Tech-ECE	II-II	C. Siviteja
28	19Ţ91A0429	DODDA SURESH	B.Tech-ECE	II-II	D. suresh
29	19T91A0430	RAMIREDDY JHANSI RANI	B.Tech-ECE	II-II	R Thanfhat
30	19T91A043	BAVIRISETTI V V SRI SAI LAKSHMANA AJAY	B.Tech-ECE	II-II	B.V.V.S.S.L. Agay
31		2 RAVIPATI VINAY	B.Tech-ECE	II-II	Q. Vinay
32		3 NUNNA NAGADURGA	B.Tech-ECE	II-II	N-Naga Duriga.
33		4 YEDIDA SAILENDRANATH	B.Tech-ECE	II-II	y. Sallend va not
34		5 GURRAPU DIVYA	B.Tech-ECE	II-II	G. Dellyo
35		6 DODDA MANIKANTA	B.Tech-ECE	II-II	9. Mer the
36		7 GANAPATHIRAJU RAKESH VARMA	B.Tech-ECE	II-II	Gr. Raketh Vas
37		8 DULAM RAMESH	B.Tech-ECE	II-II	D. Raneph
38		9 MUPPANASETTI TEJA	B.Tech-ECE	II-II	M. JEJA

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					2
39	19T91A0440	KARRI MAHESH BABU	B.Tech-ECE	II-II	Kimahesh Sah
40	19T91A0441	SIGIREDDY JYOTHI	B.Tech-ECE	II-II	8. Juothi
41	19T91A0442	BONAM KRISHNA SATYA SRI	B.Tech-ECE	II-II	B. K. Satya Sai
42	19T91A0443	PASALA KEERTHISAI	B.Tech-ECE	II-II	Pikeerthi Sai
43	19T91A0444	KETHANAPALLI DHARMATEJA	B.Tech-ECE	II-II	K. pharma Tesa
44	19T91A0445	PATHURI RAVI TEJA	B.Tech-ECE	II-II	P. Raviteja
45	19T91A0446	CHITTEEDI YASHODA KUMARI	B.Tech-ECE	II-II	ch. Yashaba
46	19T91A0447	YERUBANDI VAISHNAVI DEVI	B.Tech-ECE	II-II	y. Vaishnavi
47	19T91A0448	NADAPANA PRASANNA LAKSHMI	B.Tech-ECE	II-II	Prasanna
48	19T91A0449	TATAVARTHI SAI SRUTHI	B.Tech-ECE	II-II	T-Sai Snethi
49	19T91A0450	BATHINA VEERENDRA	B.Tech-ECE	II-II	B. vee vendra
50	19T91A0451	CHERISHMA NAGA SAI KADIMCHERLA	B.Tech-ECE	II-II	K. Cherishma
51	19T91A0453	CHINTALA YAMUNA	B.Tech-ECE	II-II	Ch. Yamina
52	19T91A0454	NAMBURI SRIRAM	B.Tech-ECE	II-II	N. Seisan
53	19T91A0455	SANGISETTI JAHNAVI	B.Tech-ECE	II-II	S. Jahnavi
54	19T91A0456	INELLI CHITTI DEVANI	B.Tech-ECE	II-II	I chitte devant
55	19T91A0457	ANASULA SATISH KUMAR	B.Tech-ECE	II-II	A SOUTH KUM
56	19T91A0458	PASAM SUNDAR	B.Tech-ECE	II-II	P. Sundar
57	19T91A0459	YENUMULA CHINNA ANKIREDDY	B.Tech-ECE	II-II	Y. C. A. Reddy
58	19T91A0460	TANAKALA JAYA HANUMAN VENKATA AJAY	B.Tech-ECE	II-II	T. T. HV. Ajay
59		YELURIPATI SAI PHANINDRAKUMAR	B.Tech-ECE	II-II	4. Sai Phanidua
60	19T9.1A0462	RAJA SUDHEER BALA CHANDRA	B.Tech-ECE	II-II	100
61	19T91A0463	ANGANI SATISH	B.Tech-ECE	II-II	A Sadiel
62	19T91A0464	VELAGALA SRINIVASA REDDY	B.Tech-ECE	II-II	V. STYPIVASARALA
63	19T91A0466	RAPAKA BHANU PRAKASH	B.Tech-ECE	II-II	R. Clau Praligh
64	19T91A0467	THOTA BHASKAR	B.Tech-ECE	II-II	T. Rhalkot.
65	20T95A0401	PUDI PAVAN GANESH	B.Tech-ECE	II-II	V.M.S.S. Dogwad
66	20T95A0402	YEDIDA MANJU SIVA SATYA PRASAD	B.Tech-ECE	II-II	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
67	20T95A0403	GUBBALA VARA PRASAD	B.Tech-ECE	II-II	Un Vara prasad
68	20T95A0404	UDDANDA DURGA PRASAD	B.Tech-ECE	II-II	U. Dioga Brasad.
69	20T95A0405	BOLISETTI ARJUN	B.Tech-ECE	II-II	O. Ariun
70	20T95A0406	PANDIRI DINESH REDDY	B.Tech-ECE	II-II	P. Dinech
71	20T95A0407	NANDURI BALA YESU	B.Tech-ECE	II-II	· H. Raloyers
72	20T95A0408	MANEPALLI SAI SRIRAM SWAROOP	B.Tech-ECE	II-II	11 800 11
73	20T95A0409	LANKA RAKESH			1 (1)
74	20T95A0410	ARAVA HARI NAGA BHUSHAN RAO	B.Tech-ECE B.Tech-ECE	<u>II-II</u>	Hari Naga Rol La
75	20Ţ95A0411	MADDIPATI BALA GOPI KISHORE		II-II	
76		MADDIPATI BHANU TEJA	B.Tech-ECE	<u>II-II</u>	M. B. G. Lethore
77	20T95A0413	LALAM JHANSI	B.Tech-ECE	II-II	M. sprom toja
78		KODIBOINA VINAY	B.Tech-ECE	II-II	hansi
79		KANDEPI SAICHARAN	B.Tech-ECE	II-II	K. Vinay.
80		KOLLI SHANMUKHA SRINIVAS	B.Tech-ECE	II-II	10000
81	202720000000000000000000000000000000000	CHITTEMSETTY BHULAKSHMI	B.Tech-ECE	II-II	(Cid Innivate
82		PALLEM SRAVYA	B.Tech-ECE	II-II	Ch. Bhildesin
~~		KOPANATI ESWAR	B.Tech-ECE	II-II	1. 580V/a
83	20T95A0419		B.Tech-ECE	II-II	

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85	20T95A0421	TAVVA NAGA HARI SIVA KRISHN	A B	.Tech-ECE	II-II	g. N. H. S. Krishna
86	20T95A0422	ANAMANENI KISHORE	В	.Tech-ECE	II-II	-A. Kishore
87	20T95A0423	BHOGIREDDI SAI SHANKAR	В	.Tech-ECE	II-II	13. Sai Sharkes
88	20T95A0424	BELLAPUKONDA VEERA NARAYA	ANA B	.Tech-ECE	II-II	13. V. Narcy
89	20T95A0425	KONDAVEETI KARTHIK	В	.Tech-ECE	II-II	K. Kanthik
90	20T95A0426	VELIGATLA PAVAN KALYAN	В	.Tech-ECE	II-II	V. Pavan payar
	Program C	coordinator G	Principal IET ENGINEERING C	OLLEGE,	HOD	

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Page 2 of 2



NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: <a href="http://www.gietec.ac.in">http://www.gietec.ac.in</a> Email: <a href="mailto:principalgec@giet.ac.in">principalgec@giet.ac.in</a>

Date:24.02.2021

### PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on Antenna Concepts and its Applications

Date: 09.02.2022 to 22.02.2021

Resource Person: Mrs. G.Srujana

AssistantProfessor ECE, GIET Engineering college

Email.id: suji434@gmail.com

Contact number: 9440784132

Name of the Coordinator:Mrs.V.Lavanya

Number of students attended:90

Venue:Seminar Hall, C V Raman Block, GIET Engineering college

### Objectives of the Program:

- Student will learn fundamental antenna parameters
- To Learn the concepts of UHF and VHF antennas
- To introduce antenna filters and phased array effects

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### Topics to be covered:

- How antenna works
- Test basic antennas
- How to use computer simulation to analyse various types of antennas
- Mathematical and physical principles of antenna courses
- Environmental impacts on antenna performance
- Choosing antennas for specific applications

### Outcomes of the Program:

- At the end of this course, the student will be able to
- 1. Understand the Concepts of Antenna and its Applications
- 2. Measure the parameters of antenna
- 3. Analyse and identify different types antennas.

Coordinator

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Date: 01.02.2021

### CIRCULAR

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

**Sub:** A Two Week Certificate Program on "REVIT" – Reg.

All the MECH Students of IV B. Tech are here by informed that A TwoWeek Certificate Program on "REVIT" will be conducted from 09.02.2021 to 22.02.2021. All the interested students can enroll their names with Mr.P.Vipin Raj, Dept. of MECH on or before 06.02.2021. The details of the topics and resource person are available in the brochure in the MECH department notice board.

Venue: WT Lab, Sir Arthur cotton block, GIET Engineering college

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### Week/Day-wise Schedule

Name of the Program: "A Two-Week Certificate Program on REVIT"

S.No	Day	Date	Duration	Topics to be covered		
1.	Tuesday	09.02.2021	3hrs	Storing data in the rivet model		
2.	Wednesday	10.02.2021	3hrs	Transactions		
3.	Thursday	11.02.2021	3hrs	Events		
4.	Friday	12.02.2021	3hrs	External events		
5.	Saturday	13.02.2021	3hrs	Docrable dialog panes		
6.	Monday	15.02.2021	3hrs	Commands		
7.	Tuesday	16.02.2021	3hrs	Performance advisor		
8.	Wednesday	17.02.2021	3hrs	Point clouds		
9.	Thursday	18.02.2021	3hrs	Analysis		
10.	Friday	19.02.2021	3hrs	Place and locations		
11.	Saturday	20.02.2021	3hrs	Linked files		
12.	Monday	22.02.2021	3hrs	Export		

Coordinator

Principal
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RAJAHMUNDRY - 533 296.

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### **Organising Committee**

Chief Patron Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### Patrons

Shri. K. Sasi Kiran Varma Vice-chairman, Chaitanya Group Smt. K. V. V. Lakshmi Executive Director, Chaitanya Group

#### Co-Patrons

Dr. D. L. N. Raju CEO, Chaitanya Group P. Subba Raju General Manager, GIET Institutions

#### Chairperson

Dr.T.Vamsee Kiran
Principal, GIET Engineering College

#### Convener

Mr.A.V.Sridhar,
Associate Professor,
Department of Mechanical Engineering
Mobile No: 9908942849
Email iddrsridharav@gmail.com

### Co-ordinator

Mr.P.Vipin Raj
Assistant Professor,
Department of Mechanical Engineering
Email:vipinraj777@gmail.com

### A Two Week Add on Program on "REVIT"

#### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date: Station:

Principal

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A Two Week Add on Program on "REVIT" 09.02.2021 to 22.02.2021



Organized by DEPARTMENT OF MECHANICAL ENGINEERING

### GIET ENGINEERING COLLEGI

(Formerly Known as Chaitanya Institute of Engineering & Technology)

Approved by HICTE | Affiliated to INTUK, Kakinada | Accredited by NAHC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-of-the-art facilities and a highly qualified and knowledgeable pool of staff members.apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.

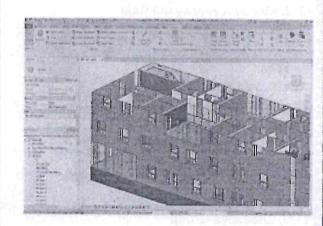


### **About the Department**

Mechanical engineering is an evergreen discipline that involved in the application of basic science and mathematical principles to design, analyze, manufacture, and maintenance of mechanical systems. Mechanical engineers work across a huge variety of industries. Mechanical engineers are in the design, manufacture and maintenance of things ranging from a small safety pin to a giant ship. It is one of the oldest branches of engineering, it is also one that continues to change and grow with the advancements in technology making it a vibrant and exciting career path even to this day. The total number of engineers employed in the U.S. in 2015 was roughly 1.6 million. Of these 17.28% were mechanical engineers, the largest discipline by size.

The department is equipped with academically sound and experienced faculty specialized in various areas of mechanical engineering. The department is provided with state of are laboratories and software. In addition to the regular curriculum we conduct programs like add-on training programs on drafting, solid modelling, etc., Industrial visits, Seminars, Hands-on workshops on latest technologies to enhance the skills of the students to meet the demands of the industry.

### **About the Program**



Revit is a commercial building information modeling (BIM) software by the company Autodesk. It's generally used by architects, structural engineers, mechanical, electrical, and plumbing (MEP) engineers, designers, and contractors. Autodesk Revit allows users to create, edit, and review 3D models in exceptional detail

Resource Person
Mr.K.V.G.Praveen
Assistant Professor
GIET Engineering College,
Rajahmundry.
Mobile No:8499063164
Email id: kvgpraveen107@gmail.com



NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: <a href="http://www.gietec.ac.in">http://www.gietec.ac.in</a> Email: <a href="mailto:principalgec@giet.ac.in">principalgec@giet.ac.in</a>

## List of students enrolled for A Two Week Certificate Program on REVIT

S.NO	PIN NO	NAME OF THE STUDENT			
1	171111111111111111111111111111111111111		PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STUDENT
		1 KAPARAPU LOKESH 2 KARINIKI SUBRAMANYAM	B.TECH	IV-II	t. Lotesh
3			B.TECH	IV-II	E. Sibgamanyur
		KARIMULLA	B.TECH	IV-II	Karimula
4	<del> </del>	VENKAT PAUL	в.тесн	IV-II	Ventat Paul
5	18MU5A0303	KALKI VENKATESH	B.TECH	IV-II	V. Pout
6	18MU5A0304	SATYAVARAPU CHANIKAY SANTHOSH KUMAR	В.ТЕСН	IV-II	4
7	16T91A0311	MATHI PRASANTH	B.TECH		3. Chanikay kunon
8	17T91A0301	CHENNAMSETTI AJAY RAJU		IV-II	M. Prasarth
9	17T91A0302	CHUNDURI YAGNESHWAR	B.TECH	IV-II	Ch. Ajas Raju
10	17T91A0303	DANDU MAHESH.	B.TECH	IV-II	D. Mahlsh
11	17T91A0304	SHAIK ALI MAHABOOB RAZAK	B.TECH	IV-II	S. yazhernova
12		BODDU LAKSHMI SAI KRISHNA	B.TECH	IV-II	D. Mahesh
13		KOPPISETTI ASHOK SURENDRA KUMAR	B.TECH	IV-II	Sai terisma
14			В.ТЕСН	IV-II	Schledra kuman
15		SERU SHANMUKHA DURGA PRASAD	B.TECH	IV-II	duga Prasas
-		JAGATHA TEJA DURGA RAJ	В.ТЕСН	IV-II	Diga Rag
		GUBBLA PAVAN DURGA GANESH	В.ТЕСН	IV-II	Dunga geness
		KALAVALA RAVI KUMAR	в.тесн	IV-II	J. Teja dwga Ry
18	17T91A0312	KUSUMA VIKAS BABU	В.ТЕСН	IV-II	Vikas Balou
9 1	17T91A0314	GANGABATTULA N V RAVINDRA	В.ТЕСН		7, 3, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,
0	17T91A0315 F	POLISETTI TARUN	в.тесн	IV-II	
1	17T91A0317 N	MOLLA JAYESH LAKSHMAN		IV-II	Troun
2 1	17T91A0318 V	ANAPALLI EMMANUEL	B.TECH	IV-II	Jayesh Loukshman
3 1	17T91A0319 Y	ASAPU MAHESH SRINIVAS	B.TECH	IV-II	Emmanuel
1		ETTI CHANDRA SEKHAR	B.TECH	IV-II	V. Emmanuel
1	7T91A0321 P	ADISETTI RAMA SAI	B.TECH (1)	IV-II	Mahum Srinday
1		LLINGI VAMSI	B.TECH	IV-II	Jetti septar
			в.тесн	IV-II	Rama sai
-		OLLA B S PAVAN KISHORE	B.TECH	IV-II	Vamsi'
-		ONDETI SIVA GOWTHAM	В.ТЕСН	IV-II	to Payan
		ILISETTI VINAY	в.тесн	IV-II	Vinay
-		EDISETTI LOYARAJU	в.тесн	IV-II	Lo Varai O
1:	8T95A0301 AL	LURI SURESH KUMAR	в.тесн	IV-II	Suresn kumos
		Principal			Contract de Angel

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s.no	PIN NO	NAME OF THE STUDENT	PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STANDA
32	18T95A0302	ANDIMENI NAGENDRA BABU	B.TECH	IV-II	A. Nagl ndra
33	18T95A0304	BADDI SRINU	B.TECH	IV-II	B. Srinu
34	18T95A0305	BANDARU PAVANKALYAN	B.TECH	IV-II	B. Payout olyan
35	18T95A0306	BODAPATI LOKESH	B.TECH	IV-II	Pavanklokery
36	18T95A0307	CHALLAGIRI SAI KRISHNA	B.TECH	IV-II	Sau krishna
37	18T95A0308	CHINTADA SANNIKESH	B.TECH	IV-II	Sannilcery
38	18T95A0309	DARAPU BALA SATYA MURALI REDDY	B.TECH	IV-II	D. Saty9 m wali
39	18T95A0310	GADIRAJU VENKATAPATHI RAJU	B.TECH		Hencal apthi Payo
40	18T95A0311	GOLLA BALAJI	B.TECH	IV-II	
41	18T95A0312	GOLLAPUDI RAMESH		IV-II	Cr. balays
42	18T95A0314	KANCHUPARTHI SURYA PRAKASH	B.TECH	IV-II	Rameyo
43	18T95A0315	KANTIMAHANTHI RAJKAMAL KRISTOFAR	B.TECH	IV-II	E. Rájramal
44	18T95A0317	KEERTHI JEEVANBABU	B.TECH	IV-II	
45	18T95A0318	KETHA CHANDRA SEKHAR	B.TECH	IV-II	1c. Changes Shetter
46	18T95A0319	KOTHAPALLI RAVI KUMAR	B.TECH	IV-II	
47	18T95A0320	KOYYA VEERABABU	B.TECH	IV-II	i leaves
48	18T95A0321	MADDIREDDY VENKAT	B.TECH	IV-II	r. Veerababu m. Venkat
49	18T95A0322	MALAKALA DURGARAM	B.TECH	IV-II	
50	18T95A0324	MALLIPALA SRI VENKATA RAJU	B.TECH	IV-II	M DUST Rain
51	18T95A0325	NANDHYALA SUDHEER	B.TECH	IV-II	M. Sai Venkata Paju
52	18T95A0326	NOLUGU PAVANI KANAKA MAHALAKSHMI	B.TECH	IV-II	N' Suthan
53	18T95A0328	PALLETI VENKATESH	B.TECH	IV-II	N. Pavani Karake
54	18T95A0329	PILLA ARJUN	B.TECH	IV-II	P. Ventatern
55	-	PRAGALLAPATI ESWAR	B.TECH ·	IV-II	P. ARJUD P. aRJUD
56		SOMU RAMA KRISHNA	B.TECH	IV-II	
57		TUMMA VENKATA SAI	B.TECH	IV-II	Eswa7
58		/EMAGIRI DURGA VENKATA PRASAD	B.TECH	IV-II	T. Venjento sa
			B.TECH	IV-II	V. D. Vanleata proper

COORDINATOR

Principal
GIET ENGINEERING COLLEGE,
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NH-16, Chaitanya Knowledge City, GIET Andhra Pradesh-533296 Website: http://www.gietec.ac.in Email: principalge@giet.ac.in

Date: 06.2021

### PROGRAM REPORT

Name of the Program

: "A Two-Week Certificate Program on REVIT"

Date/Duration

09.02.2021 to 22.02.2021 (Two Week).

Resource Person

: Mr.K.V.G.PRAVEEN

Assistant Professor,

MECH, GIET ENGINEERING COLLEGE.

Rajahmundry, A.P

Phone: 8499063164

Mail:kvgpraveen107@gmail.com

Name of the Coordinator: Mr.P.VIpin Raj, Assistant Professor, MECH.

No of the Participants : 58

Program Objective

- Parametric modelling
- Automation
- Colloboration
- Coordination
- **Energy Analysis**

**Topics Covered** 

:The following topics are covered

- Storing data in the REVIT model
- Tansactions
- Events
- External events
- Commands

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### **Program Outcome**

- Open the explore outcomes dialog
- Int the left pane, select the study to explore
- To see details for an outcome, click its thumbnails

Coordinator

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Date:07.02.2021

### **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

Sub: A Two-Week Certificate Program on "REVIT SOFTWARE" - Reg.

All the CE Students of III B. Tech are here by informed that "A Two-Week Certificate Program on REVIT SOFTWARE" will be conducted from 09.02.2021 to 23.02.2021. All the interested students can enroll their names with Ms.G P SWATHI Dept. of CE on or before 07.02.2021. The details of the topics and resource person are available in the brochure in the CE department notice board.

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### Week/Day-wise Schedule

Name of the Program: "A Two-Week Certificate Program on REVIT Software"

S.No	Day	Date	Duration	Topics to be covered
1.	Tuesday	09.02.2021	3hrs	Introduction to REVIT
2.	Wednesday	10.02.2021	3hrs	Units and drafting
3.	Thursday	11.02.2021	3hrs	Circle,rectangle,polygon,ellipse,arc and fillet
4.	Friday	12.02.2021	3hrs	Move,copy,rotate,offset,trim and extent
5.	Saturday	13.02.2021	3hrs	Mirror, join, break, stritch and scale
6.	Monday	15.02.2021	3hrs	Limits,layers,text styles,table,splines and design centre
7.	Tuesday	16.02.2021	3hrs	Planning
8.	Wednesday	17.02.2021	3hrs	Design centre and data extraction
9.	Thursday	18.02.2021	3hrs	Introduction to 3D and 3D solids
10.	Friday	19.02.2021	3hrs	Extrude, loft, press
11.	Saturday	20.02.2021	3hrs	Dynamic UCS, section plane, mesh, motion part with animation
12.	Monday	21.02.2021	3hrs	Different industrial projects

Coordinator

Principal
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RAJAHMUNDRY - 533 296.

HOD

### **Organising Committee**

#### **Chief Patron**

Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### **Patrons**

Shri. K. Sasi Kiran Varma Vice-chairman, Chaitanya Group Smt. K. V. V. Lakshmi Executive Director, Chaitanya Group

#### Co-Patrons

Dr. D. L. N. Raju CEO, Chaitanya Group P. Subba Raju General Manager, GIET Institutions

### Chairperson

Dr.T.Vamsee Kiran
Principal, GIET Engineering College

#### Convener

Mr.AMN Kashyap, Assistant Professor, Department of civil Engineering Mobile No: 9491728149 Email id:civil.gec@giet.ac.in

### **Co-ordinator**

Ms. G P Swathi
Assistant Professor,
Department of civil Engineering
Email:gpswathi899@gmail.com

# A Two Week Add on Program on "REVIT"

#### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station:

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RAJAHMUNDRY-533 223,





A Two Week Add on Program on "REVIT"

09.02.2021 to 23.02.2021



Organized
by
DEPARTMENT OF
CIVIL ENGINEERING

### GIET ENGINEERING COLLEGE

(Formerly Known as Chaitanya Institute of Engineering & Technology)
Approved by AICTE | Affiliated to JNTUK, Kakinada | Accredited by NARC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-of-the-art facilities and a highly qualified and knowledgeable pool of staff members.apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



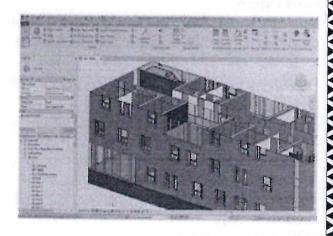
### **About the Department**

The The Department of Civil Engineering pulls out all stops to create outstanding engineers - with advanced teaching techniques and learning aids for undergraduate students. CIVIL ENGINEERING DEPARTMENT of the institute started functioning from the year 2008. Students are not only made experts in technical aspects but also in interpersonal skills, a vital ingredient to excel in the fast paced world..

To conduct Training camps and Seminars for the students to accustom them with the present modern technologies. To Create Research & Development wing to improve innovative skills of student community.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for topics such as modern technologies, Create Research & Development, etc. that assures their placement in renowned multinational companies.

### **About the Program**



Revit is a commercial building information modeling (BIM) software by the company Autodesk. It's generally used by architects, structural engineers, mechanical, electrical, and plumbing (MEP) engineers, designers, and contractors. Autodesk Revit allows users to create, edit, and review 3D models in exceptional detail

Resource Person
Mr.Et. Charapani
Assistant Professor
GIET Engineering College,
Rajahmundry.
Mobile No:9866878484

Email id: etchakarapani253@gmail.com



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### List of students enrolled for Add-on Certificate Program on Revit Software

S.NO	PIN NO	NAME OF THE STUDENT		on Revit Software	
1	18T91A0101		PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STUDENT
2	18T91A0101	BANKAPALLI ACHYUT	B.Tech-CIVIL	III-I	B. AChyut
3	18T91A0102	BARLA VENKATA SAI PHANI VARUN	B.Tech-CIVIL	III-I	B. V. S. P. VASUN
4		CHEEKATLA JAGA LALITHA DEVI	B.Tech-CIVIL	III-I	C. J.L. Dovi
5	18T91A0104	CHEEKATLA LOKESWARI	B.Tech-CIVIL	III-I	C. loka a an
	18T91A0105	IMMANDI UMESH VAS	B.Tech-CIVIL	III-I	7-101118h 101
6	18T91A0106	KAMMA HEMANTH KUMAR	B.Tech-CIVIL	III-I	K. Hom th kings
7	18T91A0107	KANDREGULA SAI BHAVANI	B.Tech-CIVIL	III-I	V C - N
8	18T91A0108	KORUPROLU SURESH	B.Tech-CIVIL	III-I	Kar Shaven
9	18T91A0109	MALLEMOGGALA UDAYA SATYA RAMA	B.Tech-CIVIL	III-I	M.U. SATYA PAMA
10	18T91A0110	OLETI SATISH VARMA	B.Tech-CIVIL	III-I	0 10 17
	18T91A0111	PERAPU LOKESH SAI PAVAN	B.Tech-CIVIL	III-I	P. Loke y Salzana
12	18T91A0112	SYED ABU BAKAR SIDDIQUI	B.Tech-CIVIL	III-I	L- Sqiravarv
13	18T91A0113	TELAGAM REDDI SUNEETHA	B.Tech-CIVIL	III-I	The part of the pa
14	18T91A0114	VALAPATLA CHAKRAVARTHI	B.Tech-CIVIL		V. Charola volly
15	18T91A0115	SESETTI SADHA SUSMITHA	B. Tech-CIVIL	III-I	
16	18T91A0116	MOHAMMAD SHAFIUDDIN	B. Tech-CIVIL	III-I	6 6. 1 POOLON INTO
17	19T95A0101	ANUMOLU KUMARI	B.Tech-CIVIL		m. Sha Fiu DDIN.
18	19T95A0102	BASSA VEERA BABU	B.Tech-CIVIL	III-I	P 16 TO VIOL
19	19T95A0103	JUTHIGA REVATHI	B.Tech-CIVIL	III-I	B. Vereva baba
20	19T95A0104	KADIMCHARLA SURYA KOTESWARA	B.Tech-CIVIL	III-I	J. RavaThi
21	19T95A0105	KANNURI CHARANDAS ARAVIND	B.Tech-CIVIL	III-I	K SWIYG ROTELLIGA
22	19T95A0106	MATCHA NAGAKUMARI		III-I	10. CH. Ararad.
23	19T95A0107	MEDAPATI LAVANYA	B.Tech-CIVIL	III-I	M' Naga langar
24	19T95A0108	SAMPATI SAMBASIVARAO	B.Tech-CIVIL	III-I	M. Lavanga
25	and the second s	REDDY DURGA PRASAD BABU	B.Tech-CIVIL	III-I	001111010111111111111111111111111111111
26.	Marchaelan and Marchaelan Access	VADRANAM SAI TEJA	B.Tech-CIVIL	III-I	R. D. Prasad by
		KANDA NAGARAJU	B.Tech-CIVIL	III-I	V. Sai Teja.
28		TATIPUDI MANIKANTA	B.Tech-CIVIL	III-I	KINGGORAJU
29		PERALA TEJA	B.Tech-CIVIL	III-I	1. Manikanta.
			B.Tech-CIVIL	III-I	P. TeJa.

COORDINATOR

Principal

GIET ENGINEERING COLLEGE, NH-16, Chaitanya Knowledge City, RAJAHMUNDRY - 533 296.



NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: <a href="http://www.gietec.ac.in">http://www.gietec.ac.in</a> Email: <a href="mailto:principalgec@giet.ac.in">principalgec@giet.ac.in</a>

Program Outcomes: At the end of the day students able to

- > Recognize themselves as leaders
- > Understand the practices of empowering leaders Strategic Leadership training course
- > Develop the ability to confront poor performance
- > Become a leader who empowers others
- > Unlock a whole new level of strategic thinking and its application
- > Know the five key roles of leaders
- > Using positive discipline
- > Understanding a systematic approach to developing personal improvement plans
- > Build confidence and skills to achieve mutually acceptable outcomes

> Secure their commitment to continuous improvement and long term involvement

Coordinator

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HOD



Chaitanya Knowledge City, **GIET** Campus, Rajamahendravaram, Andhra Pradesh-533296 Website: http://www.gietec.ac.in Email: principalgec@giet.ac.in

Date:24.02.2021

### PROGRAM REPORT

Name of the Program

: "A Two-Week Certificate Program on REVIT

Software"

Date/Duration

: 09.02.2021 to 22.02.2021 (Two Week).

Resource Person

: Mr.E T Chakarpani,

Head of the Department,

CE, GIET ENGINEERING COLLEGE.

Rajahmundry, A.P

Phone:9866878484

Mail:civil.gec@giet.ac.in

Name of the Coordinator: Ms.G P Swathi, Assistant Professor, CE.

No of the Participants : 29

**Program Objective** 

Learn basic to advanced REVIT

- The best courses for building a great profiles for higher study and jobs
- Participants can apply for LOR after the program
- Allows to draw and edit 2D and 3D designs
- Minimize human errors and helps the users to bring imagination to animation.

**Topics Covered** 

The following topics are covered

Introduction to REVIT

NH-16, Chaltanya Knowledge City, RAJAHMUMDRY-533 296. GIET ENGINEEPING COLLEGE, Ingigaria

Introduction to 3D and 3D solids

Principal GIET ENGINEERING COLLEGExtrude, loft, press NH-16, Chaitanya Knowledge City, RAJAHMUNDRY-533 296.



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• Dynamic UCS, selection plane

#### **Program Outcome**

- Easy to zoom in and zoom out and pan to other areas of drawing
- Easy to draw objects accurately with various options to set exact size
- Can see a 3D image of drawing and can rotate it to all angles.
- Identify and solve any problems with the design before production.

Coordinator

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NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalgeo@giet.ac.in

Date:04.02.2021

#### **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of –CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

**Sub:** A Two-Week Certificate Program on "Advanced Python programming" – Reg.

All the CSE Students of II B. Tech are here by informed that "A Two-Week Certificate Program on Advanced Python Programming" will be conducted from 11.02.2021 to 24.02.2021. All the interested students can enroll their names with Mrs. Meenakshi, Dept. of CSE on or before 08.02.2021. The details of the topics and resource person are available in the brochure in the CSE department notice board.

Venue: WT Lab, CSE Department, GIET Engineering College.

Principal
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NH-16, Chaitanya Knowledge City,

RAJAHMUNDRY-533 296.

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2. Notice Board, IQAC

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#### Chairperson

Dr. T. Vamsee Kiran Principal, GIET Engineering College

#### Convener

Mr. K. Nagaraju, Head of the department, Department of CSE Mobile No: 9989442311 Email: nagaraju@giet.ac.in

#### Co-ordinator

Mrs. T. Meenakshi, Assistant Professor, Department of CSE Mobile No: 9948547982 Email id: meenakshi@giet.ac.in

### A Two Week Add on Program on "Advanced Python Programming" **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6.Phone Number:
- 7.Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station: Principal

GIET ENGINEERING COLLEGE. NH-16, Chaltanya Knowledge City.

RAJAHMUNDRY-533 296



A Two Week Add on Program on "Advanced Python Programming" 11.02.2021 to 24.02.2021



Organized **DEPARTMENT OF** COMPUTER SCIENCE AND ENGINEERING

(Formerly Known as Chaitanya Institute of Engineering & Technology) Approved by KICTE | Affiliated to INTUK, Kakinada | Accredited by MARC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-of-the-art facilities and a highly qualified and knowledgeable pool of staff members. apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



#### About the Department

Department of COMPUTER SCIENCE AND ENGINEERING started in the year of 2005. It is offering graduate program B.Tech. Department has well qualified and dedicated faculty members.

Department has produced good number of graduates well settled in industry and some are also involved in research activities.

The Department provides state-of-the-art computing facilities to the students enabling them to stay a step ahead. The courses are designed to combine rigorous academic study and exhaustive practical exposure for students with in-depth lab-oriented courses, projects, and internships.

The Department hosts a number of workshops and student managed symposiums. The department also encourages innovative projects and Internships in various interrelated domains. The department has high-end computer labs as well as the CM Skill Excellence Centre. Because the current industry requires a student with exposure and skill set in Data Sciences, Machine Learning, Web Development, and so on, the department-driven programme is designed to prepare students for the workforce.

#### About the Program



Advance Python Applications like Download Manager using advance concepts to make you a professional programmer able to get good jobs in this field. Python course is for those who have learnt some Basics Python and want to deepen the knowledge of Python. You will never be able to succeed in Programming Field until you learnt

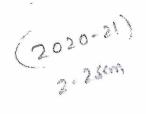
Advance concepts so that is why i have made this course to make you guys capable to design your own Applications and be a successful Programmer. Just by sticking on the Basics concept will not do the job. You have to learn advance concepts to be a Professional so and become a Pro Programmer...

Resource Person

Ms B. Sai Deepthi, Assistant Professor GIET Engineering College, Rajahmundry.

Mobile No: 9866440402

Email: saideepthibcse@giet.ac.in





NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalgeoficiet.ac.in

### List of students enrolled for A Certificate Program on Advanced Python programming

S.NO		NAME OF THE STUDENT	PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STUDENT
1	18T91A0530	MOTĦINENI LAXMAN PRADEEP	B.Tech-CSE	ІІ-ІІ	Roder
2	18T91A0546	SISTA RAMAKRISHNA SAI PAVAN	B.Tech-CSE	II-II	5. Rama Gilling 3 al p
3	19T91A0501	KATRAGADDA SRI RAHITHA	B.Tech-CSE	. п-п	K. Sr. Rahitha
4	19T91A0502	KADAMBALA DURGAPRASAD	B.Tech-CSE	ІІ-ІІ	La Durgethoused
5	19T91A0503	REDDY ANUSHA	B.Tech-CSE	П-П	Richard Thursday
6	19T91A0504	CHEVVAKULA SUJITHA	B.Tech-CSE	II-II	C. Sulitha
7	19T91A0505	DUGGINENI SESHARAO	B.Tech-CSE	II-II	D. Serha Rao.
8	19T91A0506	GHANTA SWETHA	B.Tech-CSE	П-П	G. Carlo
9	19T91A0507	SEERAM MEHAR BABA	B.Tech-CSE	П-П	C. Alcher Baken
	19T91A0508	PASUPULETI VINAY	B.Tech-CSE	П-П	P. Vinner
11	19T91A0509	GUTHULA VYSHNAVI	B.Tech-CSE	II-II	9. Wishani
12	19T91A0510	VEERAVILLI SATYA RAJESH	B.Tech-CSE	II-II	V. Saly a Pajosh
13	19T91A0511	NAGIREDDY VEERA VENKATA SAI TEJA	B.Tech-CSE	ІІ-ІІ	magi Reddy
14	19T91A0512	KOMALI SAI SUPRAJA	B.Tech-CSE	II-II	K. Supra
15	19T91A0513	DANDU SAI SATHVIKA	B.Tech-CSE	II-II	D. Sai Sathilika
16	19T91A0514	MAILAVARAPU VENKATA PRASAD	B.Tech-CSE	П-П	M. Varbate Porce
17	19T91A0515	ADAPA SRILAKSHMI PRASANNA	B.Tech-CSE	п-п -	X. Sti Lakshue Brance
18	19T91A0516	ALLU HANSHIKA REDDY	B.Tech-CSE	II-II	0 11 0 1
19	19T91A0517	YERAPOTHINI JANA PRIYA DEVI	B.Tech-CSE		H. H deddy
20	19T91A0518	SAPPA ROHITH SAI SRINIVAS	B.Tech-CSE	II-II	S. K. Sui Sunt 128~
21	19T91A0519	KONDAPALLI H V V SATYASAI KUMARA	B.Tech-CSE	П-П	S.R. Sai Srinivas & K.V. V. Kumay
22	19T91A0520	VADDI B V S D PHANI PRAKASH	B.Tech-CSE	П-П	V.B.V.S PRARASHI
23	19T91A0521	GODASI VENKATA SAI SUBRAHMANYAM	B.Tech-CSE	П-П	SUBSIA HMANYAN
24	19T91A0522	YEDIDI VAMSI SATYA KRISHNA	B.Tech-CSE	П-П	
25-	19T91A0523	MOYILLA GANGA DEVI		П-П	y vams sal
26	19T91A0524	DARÁPUREDDY LAKSHMI ROHIT KALYAN	B.Tech-CSE	П-П	
27	19T91A0525	DIGUMARTHI SRAVAN KUMAR	B.Tech-CSE	II-II	M. Gangadevi
28	19T91A0526	VETSA NAGA VENKATA PRAVEEN	B.Tech-CSE	II-II	D. Stolan Kunoz
29	19T91A0528	KOLLU LEELA SRI SAI MANIKANTA	B.Tech-CSE	II-II	V.N. Ventale / Janen
30	A 16/2 - 12	KATURI JAYA BHASKAR CHOWDARY	B.Tech-CSE	II-II	manifeston
31	19T91A0530	VEESAM TIRUMALA	B.Tech-CSE	П-П	K. Shaffal (moroby)
32		MANDAPALLI SUNIL VARMA	B.Tech-CSE	П-П «	V. turmada
33		IJJANA RATNA PUSHPANJALI	B.Tech-CSE	II-II	M.S. Voerna
34	N P N	KUNUKU PAVANI	B.Tech-CSE	II-II	U. B. Pushparyali
35		NAGALLA VIJAY VENKOJI BABU	B.Tech-CSE	II-II	K. Carcini
36	2.000.00 0 0 0 0	JAKKA HARI KISHORE	B.Tech-CSE	II-II	Ragalla U.V Boby
		BOLISETTI PRASANTHI	B.Tech-CSE	II-II	J. H. Killiote
			B.Tech-CSE	ІІ-П	5. Nousatur
	20 00000 00	JAGGINA PARTHA NAGA VEERA AJAY KUMAR	B.Tech-CSE	II-II	J. P. N. V. Ajay Cymor
		PATHI SIVA KUMAR	B, Tech-CSE	II-II	1. Swa Kun
	The second secon	JANAPAREDDY MOHAN SAI KUMAR	B.Tech-CSE	II-II	Sulblumed.
+1	19191AU34U	NAGAVARAPU SAI MANIKANTA Princii	B.Tech-CSE	II-II	Xh Jon blankerte

42	19T91A0541	JAMPANA MAHESH	B.Tech-CSE	II-II	J. Mahesh C
43	19T91A0542	JOGA SANTOSH KUMAR	B.Tech-CSE	II-II	a Somthan Tourne
44	19T91A0543	PERABATHULA SOWMYA	B.Tech-CSE	II-II	P.O. ASSIGNATION -
45	19T91A0544	PATHIWADA NAGA VENKATA SANJAY KUMAR	B.Tech-CSE	II-II	T. Utteisagar.
46	19T91A0545	TADEPALLI UTTEJSAGAR	B.Tech-CSE	п-п	T. Utty sagar
47	19T91A0546	KONDURU AKSHAY	B.Tech-CSE	II-II	K. AKSH AX
48	19T91A0547	GONTHINA ATCHYUTHA MAHESH	B.Tech-CSE	II-II	*AChruth
49	19T91A0548	MALLEPULA BHARGAV	B.Tech-CSE	П-П	M. BHARGAV
50	19T91A0549	CHITROJU KUMARTEJA	B.Tech-CSE	II-II	ch. humanit
51	19T91A0550	TEKI VIJAYA LAKSHMI	B.Tech-CSE	П-П	Teki Muthy
52	19T91A0551	POSAPALLI DHARMARAJU	B.Tech-CSE	П-П	P-Dharmarioty (
53	19T91A0552	TURAGA PRAVEEN SHARMA	B.Tech-CSE	П-П	T. Polle engine
54	19T91A0553	TIRUMALASETTI ESWAR ANAND KAPARDHI	B.Tech-CSE	II-II	T. EA, Kapardhi
55	19T91A0554	PARASA SATYA JAYA KRISHNA	B.Tech-CSE	П-П	Sortypudma-S
56	19T91A0555	PENTYALA SUDHEER	B.Tech-CSE	II-II	P. Sucheer.
57	19T91A0556	GARAPATI SUVARNA KUMARI	B.Tech-CSE	11-11	L. Karoi
58	19T91A0557	SURYA TEJA TERLI	B.Tech-CSE	II-II	5. teva servil
59	19T91A0558	CHERUVU SREE SURYA SHANMUKHA MEENAKSI	B.Tech-CSE	П-П	framustonner LA
60	19T91A0559	ADABALA ACHYUTH	B.Tech-CSE	п-п	A DEMILE
61	19T91A0560	SADU DILEEP KUMAR	B.Tech-CSE	II-II	Dileep Kung,
62	19T91A0561	CHINTA SAI SRINIVASA RAO	B.Tech-CSE	п-п	M le hundlan
63	19T91A0562	ARIGI VIJAY BABU	B.Tech-CSE	П-П	Aviai Vilay Rabu
64	19T91A0563	PHANI BHUSHAN BOZZAM	B.Tech-CSE	П-П	P. h. has Rosson
65	19T91A0564	RAJ JAIN	B.Tech-CSE	П-П	D. TAIN:
66	20T95A0501	CHEBOLU VENKATA SAI ADITYA VARDHAN	B.Tech-CSE	II-II	ch. Aditua Vardhan
67	20T95A0502	GODAVARTHI NARASIMHA CHOWDARY	B.Tech-CSE	II-II	on. N. Chandasu
68	20T95A0503	GANDI SRINU	B.Tech-CSE	П-П	To. Show
		*	/		

Meeratel COORDINATOR

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(Droda)



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Date:27.02.2021

#### PROGRAM REPORT

Name of the Program

"A Two-Week Certificate Program on

Advanced Python Programming".

Date/Duration Resource Person 11.02.2021 to 24.02.2021 (Two Week).

Ms B. Sai Deepthi

Assistant Professor, CSE.

Phone: 9866440402

Mail: saideepthibcse@giet.ac.in

Name of the Coordinator

Mrs. Meenakshi,

Assistant Professor, CSE.

No of the Participants

68

Program Objective

200

 Programming tools: Microsoft VC, Git, Jupiter notebooks, pydoc

 Programming techniques: logging, testing, debugging profiling, packaging

 New techniques introduced after Python 3.8

Details of decorators, lambdas, and comprehensions

Why and how to use iterators and generators

 Details of advanced data structures: collections, arrays, queues, sets, dictionaries

 Network client-server: JSON, RPC, REST, and FTP

 Advanced introduction to concurrent programming: signals and timers, subprocesses, multiprocessing, threads, and concurrent futures.



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Program Outcome

Following are the Program Outcomes:

- Apply the basics of programming in the Python language.
- Solve coding tasks related conditional execution, loops
- Solve coding tasks related to the fundamental notions and techniques used in object-oriented programming.
- Develop essential programming skills in Computer programming concepts.

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Date:02.02.2021

#### **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

Sub: A Two Week Certificate Program on "MATLAB" - Reg.

All the III EEE students are hereby informed that A Two Week Certification Program On MATLAB will be conducted from 10.02.2021 to 24.02.2021. All the interested candidates must enroll their names with Mr.G.VenkateswaraRao, Asst. Professor, dept. of EEE on or before 08.02.2021. The details of the topics and resource person are available in the brochure displayed in the EEE Dept. notice board

Venue: Online Lab, Sir Arthur cotton Block, GIET engineering college

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I de miture



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Date:04.02.2021

## Week/Day-wise Schedule

Name of the Program: "A Certificate Program On MATLAB "

S.No	Day	Date	Duration	Topics to be covered
1.	Wednesday	10.02.21		Basics of Matlab and MATLAB
			4hrs	Compiler& The Matlab user interface
2.	Thursday	11.02.21	4hrs	Working with Matlab data types
		15.		&Creating matrices and arrays
3.	Friday	12.02.21	4hrs	Operators and control statements
		×		&Using scripts and functions
4.	Saturday	13.02.21	4hrs	Data import and export&Using the
				graphical features
5.	Monday	15.02.21	4hrs	Programming with simple examples
6.	Tuesday	16.02.21	4hrs	Discussion of Toolboxes with
			* T.	Applications
7.	Wednesday	17.02.21	4hrs	Signal Processing
8.	Thursday	18.02.21	4hrs	Image Acquisition Toolbox
9.	Friday	19.02.21	4hrs	Image Processing
0.	Saturday	20.02.21	4hrs	Neural Network
1.	Monday	22.02.21	4hrs	Fuzzy Logic Toolbox
2.	Tuesday	23.02.21	4hrs	Simulink and Hardware Interfacing

B. llet.

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#### **Organising Committee**

#### **Chief Patron**

Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### **Patrons**

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#### Co-Patrons

Dr. D. L. N. Raju CEO, Chaitanya Group Dr.P. Subba Raju General Manager, GIET Institutions

#### Chairperson

Dr.S. Suryanarayana Raju Principal, GIET Engineering College

#### Convener

Mr. B. Vamsi Krishna
Head of the department,
Department of Electrical and Electronics
Engineering
Email: eee.gec@giet.ac.in

#### Co-ordinator

[r. G. Venkateswara Rao

Assistant Professor,
Department of Electrical and Electronics
Engineering
Mobile No: 9052532631
Email id: gvr605@gmail.com

### A Two Week Certification Course on "MATLAB"

#### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station:

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A Two Week Certification course on "MATLAB"

10.02.2021 to 24.02.2021



Organized
by
DEPARTMENT OF
ELECTRICAL AND ELECTRONICS ENGINEERING
GIET ENGINEERING COLLEGE

(Formerly Known as Chaitanya Institute of Engineering & Technology)
Approved by AICTE | Affiliated to JNTUK, Kakinada | Accredited by NAAC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-of-the-art facilities and a highly qualified and knowledgeable pool of staff members. apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



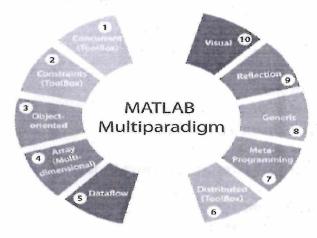
#### **About the Department**

The department of Electrical and Electronics Engineering was established in the year 2009 with an initial intake of 60 students. The UG program of the department of Electrical and Electronics Engineering imparts solid technical background and research capabilities among the students which help them to excel in their respective fields.

It has an array of courses for students to choose from and study such as Electrical and Electronics Engineering ,Electronic devices, Power Systems, Electrical Machines, Control Systems Microcontroller, electrical circuit analysis, Power systems operations and controlling, Digital Electronics, Digital Signal Processing, Digital Control Systems, Electro Static Field, Utilization Of Electrical Energy.. and More.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for topics such as electronics, control system, networking, etc. that assures their placement in renowned multinational companies.

#### **About the Program**



This program is designed to provide you with a comprehensive understanding of MATLAB, a high-level programming language and interactive environment for numerical computation, visualization, and programming. The program will be delivered over a period of two weeks and will cover a range of topics related to MATLAB.

#### bjectives of the Program:

- To Impart the Knowledge to the students w MATLAB software
- To provide a working introduction to the M technical computing environment
- To introduce students the use of a high-leve programming language, Matlab

#### **Resource Person**

#### Mr.B.Vamsi Krishna

Asst. Professor, EEE Dept.
GIET Engineering college
Email.id: barnikanivamsikrishna@gmail.com

Contact number:9849939383



NH - 16. Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh 533296 Website: http://www.gievec.ac.in Email: principalgeo@giet.ac.in

## LIST OF STUDENTS ENROLLED FOR A TWO WEEK CERTIFICATE PROGRAM ON MATLAB

S.NC	DIM MO	NAME OF THE STUDENT	PROGRAM NAME	77700	
1	18T95A0208	KOTLA SHIVA SANDEEP	Description of the second seco	YEAR-SEMETER	SIGNATURE OF STUDENT
2	18T95A0218	TIRUMALANADHUNI PRASANTH	B.Tech-EEE	111-11	K. Shirla Sondeep
3	18T91A0201	CHERUKURI ANUSHA	B.Tech-EEE	[[[-1]	C. Howshar
4	18T91A0202	KALABATHULA SIPHORA	B.Tech-EEE	111-11	c. Anysher
5	18T91A0203	KANKATA MANIKANTA	B.Tech-EEE	111-11	K' Siphora
6	19T95A0201	GANDIPALLI SAMUEL	B.Tech-EEE	!!!-!!	k. mourilanter
7	19T95A0202	KADALI MOHAN GANESH	B.Tech-EEE	111-11	12 Jamuel
8	19T95A0203	KARRI SOBHANBABU	B.Tech-EEE	111-11	K. mohour Gnuth
9	19T95A0204	KURMADASU RATNA BHARGAVI	B.Tech-EEE	111-11	1C. Cobhanbaby
10	19T95A0205	MAYAKUNTLA JAYA CHANDRA	B.Tech-EEE	[][-]	K. nantay Blog
11	19T95A0206	NAMUDURI SATYA VAIBHAV	B.Tech-EEE	111-11	M. Jaya Chandra
12	19T95A0207	PALATHEERTHAPU SYAM RAJU	B.Tech-EEE	111-11	N. Jarya vaibhan
13	19T95A0208	PEMMANABOYANA V V S S M SURESH	B.Tech-EEE	111-11	P. Lyam vaju.
14	19T95A0209	PORIPIREDDY SHANKAR	B.Tech-EEE	111-11	7 Shorlers
15	19T95A0210	UNĞARALA VEERABABU	B.Tech-EEE	111-11	P. Shankar.
16	19T95A0211	CHALUMURI SEKHAR	B.Tech-EEE	111-11	V. Veerahalar
7	19T95A0212	The state of the s	B.Tech-EEE	111-11	Ch Sakha
8	19T95A0213	MELIPAKA SAI VENKATA NAGENDRA PAPPU RAVI	B.Tech-EFE	[[]-]]	M. Law Mus Pot
9	19T95A0214		B.Tech-EEE	111-11	P You's
0	19T95A0215	YELURI NAGENDRA KUMAR	B.Tech-EEE	111-11 /	y Dagendra Ken
	19T95A0216	CHUKKA VENKATALAKSHMI	B.Tech-EEE	111-11	C. Voulantalus
-		GOLLAPALLI MANIKANTA	B.Tech-EEE	111-11	Must be
		MOIL!A MANIKANTA SWAMY	B.Tech-EEE	111-11	M hasile 1
-		MUDDA NAGA SIVANARAYANA	B.Tech-EEE	111-11	M. Korikenla Jaan Swa bany
		PEDAGADA SAI TEJA GOVINDACHARI	B.Tech-EEE	111-11	P. Cai fin
	The same of the sa	PEKETI NAGA VARAHALU	B.Tech-EEE	111-11	Dlag.
	The same of the sa	JANNI M V.S. SAI KUMAR	B.Tech-EEF	111-15	Laga Varallary
7	19T95A0223	PALANGI PRANAY VENKAT	B.Tech-EFF	111-11	P. Nonferta



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Date:25.02.2021

#### PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on MATLAB

Date: 10.02.2021 to 24.02.2021

Resource Person: Mr.B. Vamsi Krishna

Asst. Professor, EEE Dept. GIET Engineering college

Email.id: barnikanivamsikrishna@gmail.com

Contact number: 9849939383

Name of the Coordinator: Mr. G. Venkateswara Rao

Number of students attended: 27

Venue: Online lab, Sir Arthur Cotton Block, GIET Engineering college

#### Objectives of the Program:

- To Impart the Knowledge to the students with MATLAB software
- To provide a working introduction to the MATLAB technical computing environment
- To introduce students the use of a high-level programming language, Matlab

#### Topics to be covered:

- Basics of Matlab and MATLAB Compiler
- Programming with simple examples
- Discussion of Toolboxes with Applications
- Simulink and Hardware Interfacing

#### Outcomes of the Program:

At the end of this course, the student will be able to

- 1.Understand the basics of Matlab
- 2. Break a complex task up into smaller, simpler tasks
- 3. Case Study (Any two Modules)
- 4. Tabulate results and Analyse

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Date:08.02.2021

## **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

**Sub:** A Two-Week Certificate Program on "ANSYS SOFTWARE" – Reg.

All the CE Students of IV B. Tech are here by informed that "A Two-Week Certificate Program on ANSYS SOFTWARE" will be conducted from 15.02.2021 to 28.02.2021. All the interested students can enroll their names with Mr. G Anjaneyulu Dept. of CE on or before 13.02.2021. The details of the topics and resource person are available in the brochure in the CE department notice board.

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NH-16, Chaitanya Knowledge City,
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## Week/Day-wise Schedule

Name of the Program: "A Two-Week Certificate Program on ANSYS SOFTWARE"

S.No	Day	Date	Duration	Topics to be covered
1.	Monday	15.02.2021	3hrs	Introduction to AUTOCAD
2.	Tuesday	16.02.2021	3hrs	Units and drafting
3.	Wednesday	17.02.2021	3hrs	
4.	Thursday	18.02.2021	3hrs	Circle, rectangle, polygon, ellipse, arc and fille
5.	Friday	19.02.2021	3hrs	Move,copy,rotate,offset,trim and extent  Mirror,join,break,stritch and scale
6.	Saturday	20.02.2021	3hrs	Limits, layers, text styles, table, splines and design centre
7.	Monday	22.02.2021	3hrs	Planning
3.	Tuesday	23.02.2021	3hrs	Design centre and data extraction
	Wednesday	24.02.2021	3hrs	Introduction to 3D and 3D solids
).	Thursday	25.02.2021	3hrs	Extrude, loft, press
	Friday	26.02.2021	3hrs	Dynamic UCS, section plane much much
	Saturday	27.02.2021	3hrs	part with animation  Different industrial projects

#### **Organising Committee**

#### **Chief Patron**

Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### **Patrons**

Shri. K. Sasi Kiran Varma Vice-chairman, Chaitanya Group Smt. K. V. V. Lakshmi Executive Director, Chaitanya Group

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#### **Co-Patrons**

Dr. D. L. N. Raju CEO, Chaitanya Group Dr.P. Subba Raju General Manager, GIET Institutions

#### Chairperson

Dr. T. Vamsee Kiran, Principal, GIET Engineering College

#### Convener

Mr. Et. Chakarapani
Head of the department,
Department of Civil Engineering
Email: <a href="mailto:civil.gec@giet.ac.in">civil.gec@giet.ac.in</a>

#### Co-ordinator

Mr .G.Anjaneyulu,
Assistant Professor,
Department of Civil Engineering
Mobile No: 9359665823
Email id: anjaneyulu.gec@giet.ac.in

### A Two Week Certification Course on "Ansys Software"

#### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date: Station:

HOD

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### A Two Week Certification Course on "Ansys Software"

15.02.2021 to 28.02.2021



# Organized by DEPARTMENT OF CIVIL ENGINEERING

### GIET ENGINEERING COLLEGE

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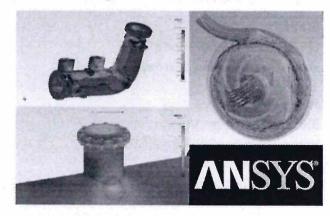
#### **About the Department**

The The Department of Civil Engineering pulls out all stops to create outstanding engineers - with advanced teaching techniques and learning aids for undergraduate students. CIVIL ENGINEERING DEPARTMENT of the institute started functioning from the year 2008. Students are not only made experts in technical aspects but also in interpersonal skills, a vital ingredient to excel in the fast paced world..

To conduct Training camps and Seminars for the students to accustom them with the present modern technologies. To Create Research & Development wing to improve innovative skills of student community.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for topics such as modern technologies, Create Research & Development, etc. that assures their placement in renowned multinational companies.

#### **About the Program**



Ansys, Inc. is an American multinational company headquarters based in Canonsburg, Pennsylvar velops and markets CAE / multiphysics engineer mulation software for product design, testing and peration and offers its products and services to ustomers worldwide.

Resource Person
Ms. K. Chandrika
Assistant Professor
GIET Engineering College,
Rajahmundry.
Mobile No:9855588778
Email id: kchandrika123@yahoo.com



NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: <a href="http://www.gietec.ac.in">http://www.gietec.ac.in</a> Email: <a href="mailto:principalgec@giet.ac.in">principalgec@giet.ac.in</a>

## List of students enrolled for Add-on Certificate Program on ANSYS SOFTWARE

Carre	S.NO PIN NO NAME OF THE STUDDAY.				
S.NC	THITIO	NAME OF THE STUDENT			ARE
1	17T91A0101	CHELLURI VASANTHA SIDDU	PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STUDENT
2	17T91A0102	PENUMAKA MAHENDRA SATYA SAI	B.Tech-CIVIL	IV-I	C. SIPPU
3	17T91A0103	JAVVADI SIVA CHAKRA SURYANARAYANA	B.Tech-CIVIL	IV-I	P. Satya sai
4	17T91A0104	KOSURI RAKESH SURYA TEJA VARMA	B.Tech-CIVIL	IV-I	J.S Suryquaran
5	17T91A0105	MAJJI SURESH	B.Tech-CIVIL	IV-I	sury a Tela,
6	17T91A0106	GEDDAM KIRAN	B.Tech-CIVIL	IV-I	M. Scoresh
7	17T91A0107	TELAGAMREDDI GOWTHAMI	B.Tech-CIVIL	IV-I	Gr kiron
8	17T91A0108	BOMMULA AJESH KUMAR	B.Tech-CIVIL	IV-I	T. Gowthamk
9	A CONTRACTOR OF THE CONTRACTOR	KATARI SASIVARMA	B.Tech-CIVIL	IV-I	B. AJell Tener
10	T L	KANUPARTHI PAVAN SAI	B.Tech-CIVIL	IV-I	K. Sasivama
11	18T95A0101 A	ADIREDDY BARGAVA SRI SIVA KUMAR	B.Tech-CIVIL	IV-I	E. P. Sai.
]	18T95A0102 A	ALTHI DEVENDRA	B.Tech-CIVIL	IV-I	S. Substerno
13		ANALA SHIVANI	B.Tech-CIVIL	IV-I	A. Povendra
14	1	BISSATI SRIDATTA CHETAN	B.Tech-CIVIL	IV-I	A. Shi vanji
15		CHITAKANA HARSHA VARDHANI	B.Tech-CIVIL	IV-I	B. S. CHETAN
16	18T95A0106 G	ADAM SRI AMBIKA AVINASH	B.Tech-CIVIL	IV-I	Harry
17		ANASULA PRASANTH	B.Tech-CIVIL	IV-I	Sell Ambaka Avin
18		ELLA NARENDRA	B.Tech-CIVIL	IV-I	G. Page H
19		RANDHI SRI VENKATA HARI SAI	B. Tech-CIVIL	IV-I	G. Natendra
20		UDAE GEETHA VASUDHA	B.Tech-CIVIL	IV-I	Har Oby
21		EELAKARRA VEERENDRA	B.Tech-CIVIL	IV-I	G. Geetha boudly
22		ADA MANIKANTA	B.Tech-CIVIL	IV-I	10 VI FRENDAN
23	The second secon	AMIDISETTI PRASANTH	B.Tech-CIVIL	IV-I	Ic. Manilcanter,
24	18T95A0114 MA	ARISETTI SALSDI	B.Tech-CIVIL	IV-I	N. Prosauth.
25		JLAPARTHI ANNAVARAM	B.Tech-CIVIL	IV-I	· Cai SRi
0.0	a 150 a	INI RAJANI	B.Tech-CIVIL	IV-I	M. A MUANOSa Co.
with the	DOM REPORTED TO	INI SAJANI	B.Tech-CIVIL	IV-I	N. Rajani
20		NNA RAJKUMAR	B.Tech-CIVIL	IV-I	N- Rogani
20	_		B.Tech-CIVIL	IV-I	
		RICHARLA HARSHITH VARMA	B.Tech-CIVIL	IV-I	N-Sajapi P. Varma
		LA DURGA PRASAD	B.Tech-CIVIL	IV-I	
		SULURI CHANDU	B.Tech-CIVIL	IV-I	P. Chander
		DRAPATI NAGA RAJU	B.Tech-CIVIL	IV-I	- 1001110-
		IREDDY GOPALAKRISHNA	B.Tech-CIVIL	IV-I	S-Gopalakiighne
~		IK NOOR MOHAMMAD	B.Tech-CIVIL	IV-I	S. Gropala Krishna
	8T95A0125 YEK	ULA VIJAY VARDHAN GOWD	B.Tech-CIVIL		S. Mohannad
	.0195A0126 KOD	IDALA RAMESH BABU	B.Tech-CIVIL	IV-I	Mychan GOLAD
				IV-I	e. Ramesh Raby

Principal GIET ENGINEERING COLLEGE, NH-16, Chaitanya Knowledge City,

RAJAHMUNDRY - 533 296.



Chaitanya Knowledge City, Andhra Pradesh-533296 Website: http://www.gietec.ac.in Email: principalgec@giet.ac.in

Date:29.11.2021

### PROGRAM REPORT

Name of the Program

: "A Two-Week Certificate Program on ANSYS

**SOFTWARE**"

Date/Duration

: 15.02.2021 to 28.02.2021 (Two Week).

Resource Person

: CHANDRIKA KOLLURI,

Assistant Professor,

CE, GIET ENGINEERING COLLEGE.

Rajahmundry, A.P

Phone:9866878484

Mail:civil.gec@giet.ac.in

Name of the Coordinator: Mr. G Anjaneyulu, Assistant Professor, CE.

No of the Participants

**Program Objective** 

Learn basic to advanced ANSYS

The best courses for building a great profiles for higher study and jobs

Participants can apply for LOR after the program

Allows to draw and edit 2D and 3D designs

Minimize human errors and helps the users to bring imagination to animation.

**Topics Covered** 

:The following topics are covered

Introduction to ANSYS

Introduction to 3D and 3D solids

Extrude, loft, press



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## GIET ENGINEERING COLLEGE

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Date: 10-02-2021

#### **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of –CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

Sub: A Certificate Program on "Strategic Leadership" - Reg.

All the Students of I MBA are here by informed, that "A Certificate Program on Strategic Leadership" is going to be conducted from 15-02-2021 to 28-02-2021. The Resource person is Dr. P.Subba Rao, Head of the Department of Management Studies, GIET Engineering College and the program will be inaugurated at 09.00AM on 15-02-2021. So, all the interested students are requested to register their names with Mr. R.Sai Pandu, Assistant Professor Department of Management Studies on or before 13-02-2021. The details of the program will be available in the brochure.

Timings: 09:00AM to 1:00PM

Venue: CV Raman block, GIET Engineering college, Room No: T07 (III floor)

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2. Notice Board, IQAC,

3. File

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2 Principal

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#### **Organising Committee**

Chief Patron Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### **Patrons**

Shri. K. Sasi Kiran Varma Vice-chairman, Chaitanya Group Smt. K. V. V. Lakshmi Executive Director, Chaitanya Group

#### Co-Patrons

Dr. D. L. N. Raju CEO, Chaitanya Group P. Subba Raju General Manager, GIET Institutions

#### Chairperson

Dr.S. Suryanarayana Raju Principal, GIET Engineering College

#### Convener

Dr. P.Subbarao, Head of the department, Department of Management Studies, Email: <a href="mailto:mba.gec@giet.ac.in">mba.gec@giet.ac.in</a>

#### Co-ordinator

Mr. R.Sai Pandu,,
Assistant Professor,
Department of Management Studies
Mobile No: 9490887592
Email id: <a href="mailto:rsaipandu@giet.ac.in">rsaipandu@giet.ac.in</a>

## A Certificate Program on

## "Strategic Leadership"

#### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station:

HOD

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NH-16, Chaitanya Knowledge City,
RAJAHMUNDRY-533 296.



A Certificate Program on "Strategic Leadership" 15-02-2021 to 28-02-2021



Organized
by
DEPARTMENT OF
MANAGEMENT STUDIES

## GIET ENGINEERING COLLEGE

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#### **About the Department**

The primary objectives of the management department are to examine the data, refute the logic, challenge the conventional wisdom, and rethink business and management, which are prerequisites for business leaders and managers.

The department uses a variety of teaching methods including the case study approach, LPA (Learn, Practice, and Apply), activity-based learning (ABL), industrial visits, guest lectures, seminars, business fests, community activities, and more. There are scheduled interactive sessions with business professionals and entrepreneurs where insights on the theoretical underpinnings of modern entrepreneurship and innovation as well as honed business experience are shared.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for students, can help the aspirers to become a successful entrepreneur and corporate leaders of the business.

#### **About the Program**



Strategic leadership is a practice in which executives, using different styles of management, develop a vision for their organization that enable sit to adapt to or remain competitive in a changing economic and technological climate

The main objective of the program is to Recognize themselves as leaders and Understand the practices of empowering leaders Strategic Leadership through five myths of leadership and styles of communication and barriers of effective communication. At the end of the programme the student can understand How to apply the 4 Dimensions of Leadership Development.

Resource Person
Dr.P.Subba Rao,
Head of the Department of MBA
GIET Engineering college,

Mobile No: 9502952929

Email id: mba.gec@giet.ac.in



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#### LIST OF REGISTERED STUDENTS

Name of the Program: "A Certificate Program on Strategic Leadership"

Duration: 15-02-2021 to 28-02-2021 (Two weeks)

A.Y: 2020-2021

Sl. No	PIN Number	Name of the Student	Department	Signature
1	20T91E0001	BODDEDA PADMAVATHI	I MBA	B. Palmavathi
2,	20T91E0002	DONGA YAMINI	I MBA	Garani
3	20T91E0003	GOLLA PAVAN SATYA SAI	I MBA	G P33ai
4	20T91E0004	HEMANTH KUMAR NAIDU TUMMA	I MBA	Skreanth Kirrar
5	20T91E0005	KANCHERLA BHARATI ANASUYA	I MBA	K.R. Anasuva
6	20T91E0006	CHAPALA SURESH	I MBA	C. Swash
7	20T91E0007	MOHAMMED IRFAN SHARIF	I MBA	M-Shotlif
8	20T91E0008	PALIVELA MOHAN KUMAR	I MBA	P.M. Kurrad
9	20T91E0009	PEDDAPATI KEDHARI GOWRI	I MBA	P. K. Bawa.
10	20T91E0010	SUNNAPU PAVAN DURGA KALYAN	I MBA	S-Durger balyni
11	20T91E0011	SYED SULTANA	I MBA	Sound Sultana.
12	20T91E0012	VANAPALLI PAVAN KUMAR	I MBA	V P kumasi
13	20T91E0013	VANKA SOMA SEKHAR	I MBA	V.soma sekhod
14	20T91E0014	YEJJU SWAMY	I MBA	Y. Swamy.

Coordinator

Principal
GIET ENGINEERING COLLEGE,
NH-16, Chaitanya Knowledge City,
RAJAHMUNDRY - 533 296.

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Date: 02-03-2021

#### **PROGRAM REPORT**

Name of the Program

: "A Certificate Program on Strategic Leadership"

Date/Duration

: 15-02-2021 to 28-02-2021Two Week).

Resource Person

: Dr.P.Subba Rao.

Head of the Department of MBA GIET Engineering college,

Phone:9502952929

Mail:mba.gec@giet.ac.in

Name of the Coordinator: Mr. R.Sai Pandu, Assistant Professor, MBA

No of the Participants

14

#### **Program Objectives**

- Recognize themselves as leaders
- > Understand the practices of empowering leaders Strategic Leadership training course
- > Understand the fundamentals of teams and team leadership
- > Establish clear performance expectations
- ➤ Improve personal productivity and self-leadership
- > Solve complex problems, lead organizational change and engage with stakeholders at all levels
- Learn how to assess your current level of performance to reveal game-changing dimensions that can create significant competitive advantage
- > Provide a new set of developmental tools to prepare you for leadership in a volatile, uncertain, complex and ambiguous (VUCA) business environment
- > Setting up the Coachee and Coach for Success Every Time

#### **Topics Covered**

- > The five myths of leadership
- > styles of communication and barriers of effective communication
- Fundamentals of effective teams vs traditional work groups
- > Team decision-making and problem-solving
- > The Emotional Intelligence and leadership connection
- ➤ How to apply the 4 Dimensions of Leadership Development
- > Understand what makes your boss tick (and what ticks them off) to get their buy-in
- How to use available resources more effectively to achieve desired results
- ➤ How to mobilize colleagues, clients and suppliers etc.

20-21- 2-2-MECH



## GIET ENGINEERING COLLEGE

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Date:05.02.2021

#### **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

**Sub:**A Two Week Certificate Program on "hands-on Training in NDT(NON DESTRUCTIVE TESTING) methods and techniques" — Reg.

All the MECH Students of II B. Tech are here by informed that A TwoWeek Certificate Program on "Hands-on Training in NDT(NON DESTRUCTIVE TESTING) methods and techniques" will be conducted from 15.02.2021 to 28.02.2021. All the interested students can enroll their names with Mr.K.Sai Sasidhar, Dept. of MECH on or before 12.02.2021. The details of the topics and resource person are available in the brochure in the MECH department notice board.

Venue: Engineering Workshop lab, Mechanical Engineering department, GIET Engineering college

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## Week/Day-wise Schedule

Name of the Program: "A Two-Week Certificate Program on Hands-on Training in NDT (NONDESTRUCTIVE TESTING) methods and techniques"

S.No	Day	Date	Duration	Topics to be covered		
1.	Monday	15.02.2021	3hrs	Visual Testing		
2.	Tuesday	16.02.2021	3hrs	Ultra sonic testing		
3.	Wednesday	17.02.2021	3hrs	Radiography testing		
4.	Thursday	18.02.2021	3hrs	Eddy current testing		
5.	Friday	19.02.2021	3hrs	Magnetic particle inspection		
6.	Saturday	20.02.2021	3hrs	Acoustic emission testing  Dye Penetrating testing  Leak testing  Aggressive environment testing  Gap filling		
7.	Monday	22.02.2021	3hrs			
3.	Tuesday	23.02.2021	3hrs			
).	Wednesday	24.02.2021	3hrs			
0.	Thursday	25.02.2021	3hrs			
1.	Friday	26.02.2021	3hrs	Integration testing		
2.	Saturday	27.02.2021	3hrs	Acceptance testing		

Coordinator

Principal
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## 

Organising Committee

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Vice-chairman, Chaitanya Group
Smt. K. V. V. Lakshmi

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CEO, Chaitanya Group

P. Subba Raju

General Manager, GIET Institutions

Chairperson

7 Dr.T.Vamsee Kiran

Principal, GIET Engineering College

Convener

Mr.A.V.Sridhar,

Associate Professor,

Department of Mechanical Engineering

Mobile No: 9908942849

Email iddrsridharav@gmail.com

Co-ordinator

Mr.K.Sai Sasidhar

Assistant Professor.

Department of Mechanical Engineering

Email:sasidhar224@gmail.com

A Two Week Add on Program on "Hands on Training in NDT"

**REGISTRATION FORM** 

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station:

GIET ENGINEERING COLLEGE HOD

NH-16, Chaitanya Knowledge City, RAJAHMUNDRY-533 296. ENGINEERING COLLEGE

A Two Week Add on Program on "Hands on Training in NDT" 15.02.2021 to 28.02.2021



Organized
by
DEPARTMENT OF
MECHANICAL ENGINEERING

**GIET ENGINEERING COLLEGE** 

(Formerly Known as Chaitanya Institute of Engineering & Technology)
Approved by HICTE | Affiliated to JNTUK, Kakinada | Accredited by NAHC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

## 

About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-ofthe-art facilities and a highly qualified and knowledgeable pool of staff members.apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution academics as well as placements stand testimony to the fact.



**About the Department** 

Mechanical engineering is an evergreen discipline that involved in the application of basic science and mathematical principles to design, analyze, manufacture, and maintenance of mechanical systems. Mechanical engineers work across a huge variety of industries. Mechanical engineers are in the design, manufacture and maintenance of things ranging from a small safety pin to a giant ship. It is one of the oldest branches of engineering, it is also one that continues to change and grow with the advancements in technology making it a vibrant and exciting career path even to this day. The total number of engineers employed in the U.S. in 2015 was roughly 1.6 million. Of these 17.28% were mechanical engineers, the largest discipline by size.

The department is equipped with academically sound and experienced faculty specialized in various areas of mechanical engineering. The department is provided with state of are laboratories and software. In addition to the regular curriculum we conduct programs like add-on training programs on drafting, solid modelling, etc., Industrial visits, Seminars, Hands-on workshops on latest technologies to enhance the skills of the students to meet the demands of the industry.

**About the Program** 



Nondestructive testing (NDT) blends quality assurance and materials science into profession devoted to inspecting, testing, and evaluating materials. components. assemblies. Using a set of test methods, technicians identify cracks, voids, inclusions, and weld discontinuities, as well as identify misassembled subcomponents, without destroying the serviceability of the part or system.

NDT is used to ensure product integrity and reliability, control manufacturing processes, lower production costs, and maintain a uniform quality level.

Resource Person

Mr.P.Vipin Raj Assistant Professor GIET Engineering College, Rajahmundry. Mobile No:8885666088 Email id: vipinraj777@gmail.com



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## List of students enrolled for A Two Week Certificate Program on Web Technologies and its Applications

S.NO	PIN NO	NAME OF THE STUDENT	PROGRAM NAME	YEAR- SEMETER	SIGNATURE OF STUDENT
1	19T91A0302	AKULA AMARANATH	B.TECH-MECH	11-11	An. Amara nath
2	19T91A0303	BOMMULA DORAJI SRINIVASA RAO	B.TECH-MECH	11-11	1
3	19T91A0304	SHAIK BADEY SAHEB	B.TECH-MECH	11-11	B.D. Svinivasafao
4	19T91A0305	KOTHAPALLI JAYA RAMA VINAY KUMAR	B.TECH-MECH		L.J.R.V. Livnav.
5	19T91A0306	KARRI SIVASAGAR	B.TECH-MECH		5
6	19T91A0307	VINNAKOTA GANESH	B.TECH-MECH	11-11	K. Sivasagar V. Ganesh
7	20T95A0301	GANGAVARAPU DEVI PRASAD	в.тесн-месн	11-11	G Deviprasad
8	20T95A0302	SALAVURAO JAYA PRAKASH	B.TECH-MECH	11-11	G Devi prasad S. Jaya Pratash
9	20T95A0303	GORLE PRASAD	B.TECH-MECH	11-11	G. prased
10	20T95A0304	INAKOTI ARUN VENKATA KUMAR	B.TECH-MECH	11-11	I. Aven Ventate James.
			1		

COORDINATOR

Principal

GIET ENGINEERING COLLEGE, NH-16, Chaitanya Knowledge City, RAJAHMUNDRY - 533 296. Shillar



NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalgec@giet.ac.in

Date:01.03.2021

#### PROGRAM REPORT

Name of the Program

: "A Two-Week Certificate Program on Hands-on

Training in NDT (NONDESTRUCTIVE

TESTING) methods and techniques"

Date/Duration

: 15.02.2021 to 28.02.2021(Two weeks)

Resource Person

: Mr.P.VIPIN RAJ

Assistant professor

MECH GIET ENGINEERING COLLEGE

Rajahmundry, A.P

Phone:88885666088

Mail:vipinraj7777@gmail.com

Name of the Coordinator: Mr.K.Sai Sasidhar Assistant Professor, MECH

No of the Participants: 10

**Program Objective** 

NDT is testing and analysis technique used by industry

NDT is to inspect a component in a safe

NDT is to inspect a component in a reliable

**Topics Covered** 

:The following topics are covered

- Visual testing
- Ultra sonic testing
- Radiography testing
- Eddy current testing
- Leak testing



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#### **Program Outcome**

- The students shall be able to find the internal flaws in material
- NDT and take measures to eliminate them
- The students shall be solve various problems
- Cracks, blowholes with manufacturing processes by analyzing data.

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Coordinator



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Date:05.02.2021

#### CIRCULAR

ORIGINATOR	PRINCIPAL			
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC			

Sub: A Two Week Certificate Program on "PLC-SCADA" - Reg.

All the IV EEE students are hereby informed that A Two Week Certification Program On PLC-SCADA will be conducted from 15.02.2021 to 28.02.2021. All the interested candidates must enroll their names with Mrs.S.V.Sailaja, Asst. Professor, dept. of EEE on or before 13.02.2021. The details of the topics and resource person are available in the brochure displayed in the EEE Dept. notice board

Venue: APSSDC Lab, CV RAMAN Block, GIET engineering college

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Date:08.02.2021

#### Week/Day-wise Schedule

Name of the Program: "A Two Week Certificate Program On PLC SCADA"

S. No	Day	Date	Duration	Topics to be covered
1.	MONDAY	15.02.2021	4 HOURS	Introduction To AutomationWhy We Need Automation Where Automation?
2.	TUESDAY	16.02.2021	4 HOURS	Evolution In Industrial Automation (A Brief History)Different Type Of IndustrialControl Mechanisms)
3.	WEDNESDAY	17.02.2021	4 HOURS	Introduction To PLCs PLC Advantages Over Microcontrollers
4.	THURSDAY	18.02.2021	4 HOURS	Motor Drives Introduction & Their Need Sensors Introduction & Their Need
5.	FRIDAY	19.02.2021	4 HOURS	Detail study of PLC & SCADA
6.	SATURDAY	20.02.2021	4 HOURS	Allen Bradley & Rockwell Automation's Details Brief Description To Input/ Output Pins Of Micrologix-1000Ladder Diagram Basics
7.	MONDAY	22.02.2021	4 HOURS	Introduction To RSLogix Downloading A Ladder Program In PLC Using RSLinx.
8.	TUESDAY	23.02.2021	4 HOURS	How To Take Input From Panel How To Give Output To Panel
9.	WEDNESDAY	24.02.2021	4 HOURS	Running First PLC Application. Participants will perform hands on PLC trainingKit.
10.	THURSDAY	25.02.2021	4 HOURS	Programming by using Allen Bradly PLC &MicroLogix, RS Logix software. Troubleshooting & fault diagnostics of PLC.
11.	FRIDAY	26.02.2021	4 HOURS	SCADA wonder ware InTousch, creatingnew SCADA applications, creating database of tags, creating & editing graphic display with automation.
12.	SATURDAY	27.02.2021	4 HOURS	Connectivity with the PLC, connectivity between software and excel, troubleshooting & applications, Practical as on existing available.

Coordinator

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#### Chairperson

Dr.S. Suryanarayana Raju Principal, GIET Engineering College

#### Convener

Mr. B. Vamsi Krishna Head of the department, Department of Electrical and Electronics Engineering Email: eee.gec@giet.ac.in

Co-ordinator

Ms.S.V.Sailaja

Assistant Professor, Department of Electrical and Electronics

Engineering

Mobile No: 8074746108 Email id: slj228@gmail.com

## A Two Week Certification Course on "PLC-SCADA"

#### **REGISTRATION FORM**

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- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station:

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## A Two Week Certification course on "PLC-SCADA"

15.02.2021 to 28.02.2021



## Organized **DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

(Formerly Known as Chaitanya Institute of Engineering & Technology) Approved by AICTE | Affiliated to JNTUK, Kakinada | Accredited by NAAC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

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The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-ofthe-art facilities and a highly qualified and knowledgeable pool of staff members. apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



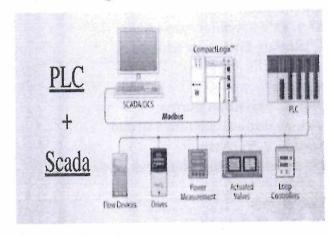
#### **About the Department**

The department of Electrical and Electronics Engineering was established in the year 2009 with an initial intake of 60 students. The UG program of the department of Electrical and Electronics Engineering imparts solid technical background and research capabilities among the students which help them to excel in their respective fields.

It has an array of courses for students to choose from and study such as Electrical and Electronics Engineering , Electronic, devices, Power Systems, Control Systems Electrical Machines, Microcontroller, electrical circuit analysis, Power systems operations and controlling, Digital Electronics, Digital Signal Processing, Digital Control Systems, Electro Static Field, Utilization Of Electrical Energy.. and More.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for topics such as electronics, control system, networking, etc. that assures their placement in renowned multinational companies.

#### **About the Program**



#### biectives of the Program:

- To understand the generic architecture and constituent components of a Programmable Logic Controller.
- To develop a software program using modern engineering tools and technique for PLC and SCADA.
- To apply knowledge gained about PLCs and SCADA systems to real-life industrial applications.

#### Resource Person

#### Mr. G.Satyanarayana

Professor .EEE Dept.

GIET College of Engineering

Email.id: gsnarayana607@gmail.com

Contact number: 9666444974



NH - 16, Chaitanya Knowledge City, GET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalgeo@giet.ac.in

# LIST OF STUDENTS ENROLLED FOR A TWO WEEK CERTIFICATE PROGRAM ON PLC-SCADA

S.NO	PHW MO	NAME OF THE STUDENT	PROGRAM NAME	YEAR-SEMETER	CYCLY & COVER OF COVE
1	18MU5A0201	ALACHANDRA RAJESH	B.Tech-EEE		SIGNATURE OF STUDENT
2	17T91A0201	DAMMALA JAGANMOHAN		IV-II	IMALSK
3	17T91A0202	GONNURU SRIDHAR	B.Tech-EEF	IV-II	2000
4	17T91A0203	MUPPIDI CHAITANYA SUDHEER	B.Tech-EEE	IV-II	Sec
5	17T91A0204	GUDLA VENKATA RAMA RAO	B.Tech-EEE	IV-II	fushecy
6	17T91A0205	NULI AVINASH	B.Tech-EEE	IV-II	Gov. Rama Ra
7	18T95A0201	DADI DURGA VARA PRASAD	B.Tech-EEE	IV-II	N. Frinast
8		DEVARASETTI SRIVEERAVENKATANAGAMANIKANTA	B.Tech-EEE	IV-II	60 V Press
9			B.Tech-EEE	IV-II	3. V. manikanta
		KASIREDDY SATISH CHANDRA	B.Tech-EEE	IV-II	FSChandra
10		KOLISETTI NEELADEVI	B.Tech-EEE	IV-II	E.Neeladen
11		KONALA VIMALA	B.Tech-EEE	IV-II	1 1 1 1
		MADDALA ANANDA RAO	B.Tech-EEE	IV-II	K. Vind
13	18T95A0210	MARRI VARAPRASAD	B.Tech-EEE	IV-II	MiVirapousal
1.4	18T95A0211	MEESALA VEERA LOKESH	B.Tech-EEE	IV-II	1
15	18T95A0212	PALLI VINAY KUMAR	B.Tech-EEE	N. 4. 1-4-1-4-1-4-1-4-1-4-1-4-1-4-1-4-1-4-1-4	17.V. Jokesh
16	18T95A0213	POLIPALLI DEVI	B.Tech-EEE	IV-II	P. Vincely
17	18T95A0214	PUPPALA RAJABABU		IV-II	P. Devi
18	18T95A0215	RAJANI SRI RAJASEKHAR REDDY .	B.Tech-EEE	IV-II	peroce
19	18T95A0216	SATYAM KRISHNA CHAITANYA	B.Tech-EEE	IV-II	S. R 26224
20	18T95A0217	THIRUPATHI MADAN BABU	B.Tech-EEE	IV-iI	S.K. Charles
21		VEGESNA SIVA RAMA KRISHNA VARMA	B.Tech-EEE	IV-[]	M. Babu
		A AALA	B.Tech-EEE	IV-II	(John)

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Date:02.03.2021

### PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on PLC-SCADA

Date: 15.02.2021 to 28.02.2021

Resource Person:

Professor, GIET Engineering college

Email.id: @giet.ac.in

Contact number:

Name of the Coordinator: Mrs.S.V.Sailaja

Number of students attended: 21

Venue: APSSDC lab, CV RAMAN Block, GIET Engineering college

Objectives of the Program:

- To understand the generic architecture and constituent components of a Programmable Logic Controller.
- To develop a software program using modern engineering tools and technique for PLC and SCADA.
- To apply knowledge gained about PLCs and SCADA systems to real-life industrial applications.

Topics to be covered:

Introduction To Automation

Why We Need Automation

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- Where Automation?
- Evolution In Industrial Automation (A Brief History)
- Different Type Of Industrial Control Mechanisms)
- Introduction To PLCs
- PLC Advantages Over Microcontrollers
- Area Of Applications
- DATA Flow During Automation
- Motor Drives Introduction & Their Need
- Sensors Introduction & Their Need
- HMI Introduction & Its Need
- SCADA Introduction & Its Need

#### Detail study of PLC & SCADA

- PLC
- SCADA
- Allen Bradley & Rockwell Automation's Details
- Brief Description To Input/ Output Pins Of Micrologix-1000
- Ladder Diagram Basics
- Introduction To RSLogix
- Downloading A Ladder Program In PLC Using RSLinx.
- How To Take Input From Panel
- How To Give Output To Panel
- Running First PLC Application.
- Participants will perform hands on PLC training Kit.
- Programming by using Allen Bradly PLC & MicroLogix, RS Logix software.
- Troubleshooting & fault diagnostics of PLC.
- SCADA wonder ware InTouch, creating new SCADA applications, creating database of tags, creating & editing graphic display with automation.
- Connectivity with the PLC, connectivity between software and excel, troubleshooting & applications, Practical as on existing available in college.

#### Outcomes of the Program:

At the end of this course, the student will be able to

- Classify input and output interfacing devices with PLC.
- Execute, debug and test the programs developed for digital and analog operations.
- Determine I/O requirement of application, develop program and interface system with PLC

Coordinator

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Date:15.02.2021

## **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of –CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

Sub: A Two-Week Certificate Program on "A Two-week Certificate Program on Block chain technology and its applications", – Reg.

All the CSE Students of IV B. Tech are here by informed that "A Two-week Certificate Program on Block chain technology and its applications", will be conducted from 22.02.2021 to 07.03.2021. All the interested students can enroll their names with Ms. B. Sai Deepthi, Dept. of CSE on or before 18.02.2021. The details of the topics and resource person are available in the brochure in the CSE department notice board.

Venue: Seminar Hall, GIET Engineering College.

GIET ENGINEERING COLLEGE NH-16, Chaitanya Knowledge City, RAJAHMUNDRY-533 296.

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NH-16, Chaitanya Knowledge City,

RAJAHMUNDRY - 533 296.



NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalgec@giet.ac.in

Date:18.02.2021

# Week/Day-wise Schedule

Name of the Program: "A Certificate Program on Block chain technology and its Applications".

S.No	Day	Date	Duration	Topics to be covered
1.	Monday	22.02.2021	3hrs	Introduction to Blockchain Technology
2.	Tuesday	23.02.2021	3hrs	Evolution of Block Chain Technology
3.	Wednesday	24.02.2021	3hrs	Understanding Block Chain Technology and Cryptography Behind it
4.	Thursday	25.02.2021	3hrs	Blockchain Architecture and Components
5.	Friday	26.02.2021	3hrs	Bitcoin
6.	Saturday	27.02.2021	3hrs	Permissions & Permission-less Block Chains
7.	Monday	1.03.2021	3hrs	Consensus Protocols
8.	Tuesday	02.03.2021	3hrs	Smart Contracts
9.	Wednesday	03.03.2021	3hrs	Block Chain Technology Standards
10.	Thursday	04.03.2021	3hrs	Block Chain Technology Applications & Global Scenario
1.	Friday	05.03.2021	3hrs	Demonstration of Block Chain Application
2.	Saturday	06.03.2021	3hrs	The future of Block Chain Technology

Coordinator

Principal GIET ENGINEERING COLLEGE, NH-16, Chaitanya Knowledge City, RAJAHMUNDRY - 533 296.

## **Organising Committee**

Chief Patron

Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### Patrons

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Co-Patrons Dr. D. L. N. Raju CEO, Chaitanya Group P. Subba Raju General Manager, GIET Institutions

Chairperson Dr. T. Vamsee Kiran Principal, GIET Engineering College

#### Convener

Mr. K. Nagaraju, Head of the department, Department of CSE Mobile No: 9989442311 Email: nagaraju@giet.ac.in

### Co-ordinator

Ms B Sai Deepthi, Assistant Professor, Department of CSE Mobile No: 9866440402 Email id: saideepthibese@giet.ac.in

# A Two Week Add on Program on "Block Chain Technology and its Applications"

### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6.Phone Number:
- 7.Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date: Station:

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A Two Week Add on Program on "Block Chain Technology and its Applications" 22.02.2021 to 07.03.2021



Organized **DEPARTMENT OF** COMPUTER SCIENCE AND ENGINEERING

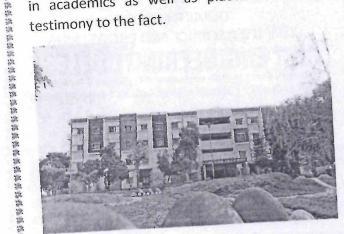
(Formerly Known as Chaitanya Institute of Engineering & Technology) Approved by HICTE | Affiliated to INTUK, Kakinada | Accredited by NAHC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

## About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-ofthe-art facilities and a highly qualified and knowledgeable pool of staff members. apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



<sup></sup> 竤殎竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤竤

## 禠竤竤媙 禐 **About the Department**

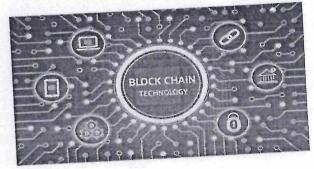
Department of COMPUTER SCIENCE AND ENGINEERING started in the year of 2005. It is B.Tech. program graduate offering Department has well qualified and dedicated faculty members.

Department has produced good number of graduates well settled in industry and some are also involved in research activities.

The Department provides state-of-the-art computing facilities to the students enabling them to stay a step ahead. The courses are designed to combine rigorous academic study and exhaustive practical exposure for students with in-depth lab-oriented courses, projects, and internships.

The Department hosts a number of workshops and student managed symposiums. The innovative department also encourages various Internships and projects interrelated domains. The department has high-end computer labs as well as the CM Skill Excellence Centre. Because the current industry requires a student with exposure and skill set in Data Sciences, Machine Learning, Web Development, and so on, department-driven programme is designed to prepare students for the workforce. 

## **About the Program**

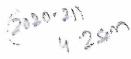


Blockchain technology is a decentralized, distributed ledger that stores the record of ownership of digital assets. Any data stored on blockchain is unable to be modified, making the technology a legitimate disruptor for industries like payments, cybersecurity and healthcare.

A blockchain database stores data in blocks that are linked together in a chain. The data is chronologically consistent because you cannot delete or modify the chain without consensus from the network.

Resource Person Dr. S. K. Meera Sharif, Head of the Department, CSE, GIET Engineering College, Rajahmundry. Mobile No:9490790137 Email: sharif@giet.ac.in





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List of students enrolled for A Certificate Program on Block chain technology and its Applications

S.NC	PIN NO	NAME OF THE STUDENT	ficate Program on	Block chain techno	logy and its Application
1	17MU1A0553	GANNAMANI A V SRIRAM	PROGRAM NA	ME YEAR-SEMETI	ER SIGNATURE OF STUDENT
2		SANGISETTI DIVYA	B.Tech-CSE	IV-II	
3		NALLA GOVIND	B.Tech-CSE	114-11	G.A.V. SRIRAM
4			B.Tech-CSE	17 11	D. divya
5		BICCAVOLU TULASI	B.Tech-CSE	IV-II	N. Giovina
6		CHIKKALA JAHNAVI	B.Tech-CSE	IV-II	N. Gowand
7		GEDELA THRIMURTHULU	B.Tech-CSE	IV-II	Ch. Sahnavi
8		SUNKESWARAM SRINIVASULU	B.Tech-CSE	· IV-II	9. horemostules
9		KARRI VEERABABU KOLLU SATHISH	B.Tech-CSE	IV-II	& Veoralehry
			B.Tech-CSE	IV-II	KARRI. V. BABU
		OLLU LAHARI GEETHIKA	B.Tech-CSE	IV-II	of South
		UTI VEERA VENKATA CHAKRAVARTHI	B.Tech-CSE	IV-II	K. L. Ceclarke
		A P VENKATA SAI PHANEENDRA		IV-П	4. Chrhosti
		ADAVAKOLLU SADVIKA LAKSHMI PRIYA	B.Tech-CSE	IV-II	V. Sal
		JLIGUNDLA S S SUDESHNA	B.Tech-CSE	IV-II	K.S. KL.PRIYA
		AMANOJU AKHILA RANI	B.Tech-CSE	IV-II	S. Sudedma
		IOTA VEERA VENKATA RATNASAI	B.Tech-CSE	IV-П	Chappila Roms
		NCHADARLA RAMYA	B.Tech-CSE	IV-II	T.V.V. RatnaSal
		VARA PRIYANKA	B.Tech-CSE	IV-II	panchandrola Panp
		LIREDDY VASUDHA CHOWDARY		IV-II	J. Wouyarter
	7T91A0527 M V	/ NAGA DATTHATHREYA KIRMANI	B.Tech-CSE	IV-II	Mr. Chaupery
	191A0530 BAI	LAM SUREKHA	B.Tech-CSE	IV-II	V. Chousday
		DALA DIVYAMALA	B.Tech-CSE	IV-II	B. Sure KRa.
		IGA SUSMI HARSHITHA	B.Tech-CSE	IV-II	y. Divya Mala
	Г91А0534 РАС	HIPALA BHARATH KUMAR	B.Tech-CSE	IV-II	B- Survive Harylder
		GIRI KONDAREDDY	B.Tech-CSE	IV-II	P. BHARATH K.
		DAPATI SUMATHI	B.Tech-CSE	IV-II	S. Kondoroddy
- 1	91A0537 CHIP	PADA MOHAN SRI SURYA PRAKASH	B.Tech-CSE	IV-II	B. Sum Il
	PIA0538 THOT	TA SAI RAKESH	B.Tech-CSE	IV-II (	2. M.S.S. Bakesh
	91A0539 SARA	GADAM SWARUPA	B.Tech-CSE	IV-II *	To Sailakesh
		E RENUKA	B.Tech-CSE	IV-II	I. Suevuka
	1A0541 INAK	OTI SRINU	B.Tech-CSE	IV-II	G. Rembo
	1A0542 BARL	A CHAITANYA	B.Tech-CSE	IV-II	I. Soviny
	1A0543 PEDDI	REDDY NAGAVIJAY	B.Tech-CSE	IV-II	B-Chattant a
	5A0501 BONTI	HU BHAGYA RATNAM	B.Tech-CSE	IV-II D	. N. Vijay
	5A0501 KONDI	URU SIVAPRASAD	B.Tech-CSE	IV-II	Bhoolea Deta
	5A0502 NAGAI	BHERI MURALIDHAR	B.Tech-CSE	IV-II K	Sic Oran
_	5A0503 PADIM	I SRISATYA DEVI	B.Tech-CSE	IV-II	Alexalide T
18T95		M SATISH KUMAR	B.Tech-CSE	IV-II	Spistaa Devie
			B.Tech-CSE	IV-II	R. M. A. A.
		15	Principal		EATIMIN Kun I.

COORDINATOR

Principal GIET ENGINEERING COLLEGE, NH-16, Chaitanya Knowledge City, RAJAHMUNDRY - 533 296.



Chaitanya Knowledge City, GIET Andhra Pradesh-533296 Website: http://www.gietec.ac.in Email: principalge@giet.ac.in

Date:09.03.2021

# PROGRAM REPORT

Name of the Program

A Certificate Program on Block chain

Technology and its Applications".

Date/Duration

22.02.2021 to 7.03.2021 (Two Week).

Resource Person

Dr. S. K. Meera Sharif,

Head of the Department, CSE,

GIET ENGINEERING COLLEGE.

Rajahmundry, A.P

Phone: 9490790137

Mail: sharif@giet.ac.in

Name of the Coordinator

Ms. B. Sai Deepthi,

Assistant Professor, CSE.

No of the Participants

38

Program Objective

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To provide conceptual understanding of the function of Block chain as a method of securing distributed ledgers, how consensus on their contents is achieved, and the new applications that they enable cover the technological underpinnings of block chain operations distributed data structures and decision-making systems, their functionality and different architecture types

To provide a critical evaluation of existing "smart contract" capabilities and platforms, and examine their future directions, opportunities, risks challenges.



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Program Outcome

- The students would understand the structure of a block chain and why/when it is better than a simple distributed database
- Analyze the incentive structure in a blockchain based system and critically assess its functions, benefits and yulnerabilities
- Evaluate the setting where a block chain based structure may be applied, its potential and its limitations and understand what constitutes a "smart" contract, what are its legal implications and what it can and cannot do, now and in the near future

Coordinator

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Date:12.02.2021

#### CIRCULAR

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

Sub: A Two Week Certificate Program on "HOMEWIRING" - Reg.

All the II EEE students are hereby informed that A Two Week Certification Program On HOMEWIRING will be conducted from 22.02.2021 to 07.03.2021. All the interested candidates must enroll their names with Mr.M.N.Saidulla, Asst. Professor, dept. of EEE on or before 20.02.2021. The details of the topics and resource person are available in the brochure displayed in the EEE Dept. notice board

Venue: ELECTRICAL MACHINES Lab, GIET engineering college.

Principal GIET ENGINEERING COLLEGE. NH-16, Chaitanya Knowledge City, RAJAHMUNDRY-533 296.

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Date:15.02.2021

### Week/Day-wise Schedule

Name of the Program: "A Certificate Program On HOMEWIRING"

S.No	Day	Date	Duration	Topics to be covered
1.	MONDAY	22.02.21	4 HOURS	Overview And Introduction
2.	TUESDAY	23.02.21	4 HOURS	Insulation Of Electrical Systems And Its     Function In Safety Considerations
3.	WEDNESD AY	24.02.21	4 HOURS	Earthing Of Electrical System
4.	THURSDAY	25.02.21	4 HOURS	<ul> <li>Earth Fault Loop Impedance</li> <li>Computation Of Earth Fault Current</li> <li>Earth Fault Sensing Techniques</li> <li>Limits Of LV Feeder Lengths For Appropriate Earth Fault Recognition</li> </ul>
5.	FRIDAY	26.02.21	4 HOURS	<ul> <li>Fault Protection Against Overcurrent</li> <li>Arrangement Of Electrical Installation</li> <li>Switchboards</li> <li>Added Protection By Lasting Current Devices</li> </ul>
6.	SATURDAY	27.02.21	4 HOURS	Safety Against Undervoltage Safety Against Overvoltage Shield Against Fire Threats Due To Arcing Faults Control Of Electrical Installation
7.	MONDAY	01.03.21	4 HOURS	Earth Fault Detection And Protection
	TUESDAY	02.03.21	4 HOURS	<ul> <li>GENERAL ARRANGEMENT,</li> <li>CONTROL AND PROTECTION</li> <li>Voltage drop considerations in sizing</li> <li>Earth sheath return system</li> <li>Busbar trunking systems and rising mains</li> <li>Enclosure of cables</li> </ul>

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9.	WEDNESD AY	03.03.21	4 HOURS	<ul> <li>SELECTION AND INSTALLATION         OF WIRING SYSTEMS</li> <li>Protection against thermal effects</li> <li>Connection of electrical equipment</li> </ul>
10.	THURSDAY	04.03.21	4 HOURS	<ul> <li>SELECTION AND INSTALLATION OF ELECTRICAL APPARATUS</li> <li>Earthing of equipment</li> <li>Earthing functions</li> </ul>
11.	FRIDAY	05.03.21	4 HOURS	DAMP SITUATIONS
12.	SATURDAY	06.03.21	4 HOURS	EXCEPTIONAL ELECTRICAL INSTAL LATIONS

Coordinator

GIET ENGINEERING COLLEGE. NH-16, Chaitanya Knowledge City, RAJAHMUNDRY - 533 296.

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## **Organising Committee**

#### Chief Patron

Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### **Patrons**

Shri, K. Sasi Kiran Varma Vice-chairman, Chaitanya Group Smt. K. V. V. Lakshmi Executive Director, Chaitanya Group

#### Co-Patrons

Dr. D. L. N. Raju CEO, Chaitanya Group Dr.P. Subba Raju General Manager, GIET Institutions

#### Chairperson

Dr.S. Suryanarayana Raju Principal, GIET Engineering College

#### Convener

Mr. B. Vamsi Krishna Head of the department, Department of Electrical and Electronics Engineering Email: eee.gec@giet.ac.in

Co-ordinator

Mr.M.N.Saidulla

Assistant Professor, Department of Electrical and Electronics Engineering

Mobile No: 9966348910

Email id: mnsaidulla@gmail.com

## A Two Week Certificate Program on "HOMEWIRING"

#### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station:

Principal

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# A Two Week Certificate Program on "HOMEWIRING"

22.02.2021 to 07.03.2021



by **DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING** 

Organized

(Formerly Known as Chaitanya Institute of Engineering & Technology)
Approved by AICTE | Affiliated to JNTUK, Kakinada | Accredited by NAMC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-ofthe-art facilities and a highly qualified and knowledgeable pool of staff members. apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



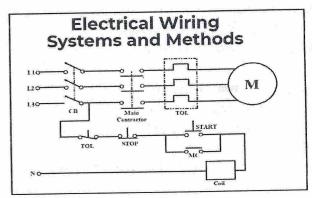
#### **About the Department**

The department of Electrical and Electronics Engineering was established in the year 2009 with an initial intake of 60 students. The UG program of the department of Electrical and Electronics Engineering imparts solid technical background and research capabilities among the students which help them to excel in their respective fields.

It has an array of courses for students to choose from and study such as Electrical and Electronics Engineering, Electronic devices, Power Systems, Electrical Machines, Control Systems Microcontroller, electrical circuit analysis, Power systems operations and controlling, Digital Electronics, Digital Signal Processing, Digital Control Systems, Electro Static Field, Utilization Of Electrical Energy.. and More.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for topics such as electronics, control system, networking, etc. that assures their placement in renowned multinational companies.

#### **About the Program**



bjectives of the Program: Describe the basics of perating and setting up electrical wiring systems. iitable types and ratings of electrical wiring syster nderstand the importance of fulfilling the require r safe use of electrical equipment and systems. S ectrical system testing procedures. Conduct spor: necks and verification measures that need to be c at in an electrical installation as required for impliance purposes Draw up simple operational olicies for safety guidelines. Develop realistic aintenance strategies for electrical wiring system esource Person

#### Mr. G. Venkateswara Rao

Assistant Professor,

GIET Engineering college

Email.id: venky@giet.ac.in

Contact number: 8520098626



NH - 16, Chaitanye Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalger@giet.ac.in

### LIST OF STUDENTS ENROLLED FOR A TWO WEEK CERTIFICATE PROGRAM ON HOMEWIRING

S.NO	BIM NO	NAME OF THE STUDENT	PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STUDENT
1	20T95A0201	SUFLA ANJALI	B.Tech-EEE	11-11	S.Aniah-
2	20T95A0202	YATAM UMA VENKATA SAI PRAVEEN	B.Tech-EEE	11-11	y. u.v.s. 600
3	20T95A0203	PONNADA SRAVANI	B.Tech-EEE	11-11	P. Louous
4	20T95A0204	KUSI VEERA VENKATA CHANDRA MOULI	B.Tech-EEE	11-11	Monli
5	20T95A0205	KANDIPILLI BHAVANI KRISHNA KISHORE	B.Tech-EEE	11-11	K.B.K. Kushone
6	20T95A0206	DOMMETI RAJESH	B.Tech-EEE	11-11	D. varaish
7	20T95A0207	RAVURI CHAKRIDHAR	B.Tech-EEE .	11-11	On closed
8	20T95A0208	BONTHADA HEMA KOTESWARA RAO	B.Tech-EEE	11-11	R-Hema Roby
9	20T95A0209	VANGALAPUDI BHANU PRAKASH	B.Tech-EEE	11-11	1. B. Bookast.
10	20T95A0210	MUNGAMURI RAJESH	B.Tech-EEE	11-11	m. rayach
11	20195A0211	MANDARAPU SIRISHA	B.Tech-EEE	11-11	M. Sirkhay
12	20T95A0212	PALLAGANI HEMANTH	B.Tech-EEE	11-11	P. Henonh
13	20T95A0213	MANGINA MANI TEJA KUMAR	B.Tech-EEE	11-11	N. Teia Kumar

Program Coordinator

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NH - 16, Chaitanya Knowledge City, GIET Campus, Andhra Pradesh-533296 Website: http://www.gietec.ac.in Email: principalgec@giet.ac.in

Date:12.02.2021

## PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on HOMEWIRING

Date: 22.02.2021 to 07.03.2021

Resource Person: Mr. G. Venkateswara Rao

Assitant Professor, GIET Engineering college

Email.id: venky@giet.ac.in

Contact number: 8520098626

Name of the Coordinator: Mr.M.N.Saidulla

Number of students attended: 13

Venue: ELECTRICAL MACHINES Lab, GIET Engineering college

Objectives of the Program:

- Describe the basics of operating and setting up electrical wiring systems
- Select suitable types and ratings of electrical wiring systems
- Understand the importance of fulfilling the requirements for safe use of electrical equipment and systems
- Comprehend various earthing mechanisms and its importance in safety
- Perform simple methods of calculating to check the suitability of conductors and protective earthing elements to guarantee safe operation

### Topics to be covered:

- · Earthing and its importance in safety
- Variety and installation of wiring systems
- Range and installation of electrical equipment and safety concerns
- Testing and verification
- Liquid and solid and dielectrics
- Insulation class and temperature evaluations

Principal GIET ENGINEERING COLLEGE, NH-16, Chaitanya Knowledge City, RAJAHMUNDRY-533 296.

- Computing the demand of electrical systems for suitable conductor sizing
- Methods adopted for system earthing
- The need for earthing of electrical systems
- At the load (protective earthing)
- Protective conductor
- At the source (system earthing)
- Equipotential bonding
- · Earth fault loop impedance
- · Computation of earth fault current
- Earth fault sensing techniques
- Limits of LV feeder lengths for appropriate earth fault recognition
- Fault protection against overcurrent
- Arrangement of electrical installation
- Switchboards
- Added protection by lasting current devices
- Safety against Undervoltage
- Safety against overvoltage
- Shield against fire threats due to areing faults
- Control of electrical installation
- Sizing of conductors
- Installation
- Baths, showers, fixed containers
- Pools and tubs
- Case studies
- Sites containing baths, showers or other damp situations
- Visual inspection
- Testing

## Outcomes of the Program:

- At the end of this course, the student will be able to
- 1. Use appropriate electrician tools, wires, protective devices and wiring accessories.
- 2. Rig up wiring diagrams using conduit system of wiring.
- 3. Apply IS standards for electrical wiring.
- 4. Prepare different types of wiring joints.

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## GIET ENGINEERING COLLEGE

NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: <a href="http://www.gietec.ac.in">http://www.gietec.ac.in</a> Email: <a href="mailto:principalgec@giet.ac.in">principalgec@giet.ac.in</a>

Date:15.02.2021

### **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

**Sub:** A Two-Week Certificate Program on "BUILDING DRAFTING USING AUTO CAD" – Reg.

All the CE Students of II B. Tech are here by informed that "A Two-Week Certificate Program on BUILDING DRAFTING USING AUTO CAD" will be conducted from 22.02.2021 to 06.03.2022. All the interested students can enroll their names with Ms.Y Siri Chowdary Dept. of CE on or before 20.02.2021. The details of the topics and resource person are available in the brochure in the CE department notice board.

Venue: C Lab, CSE Department, GIET Engineering College.

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#### Week/Day-wise Schedule

Name of the Program: "A Two-Week Certificate Program on Applications in BUILDING DRAFTING USING AUTO CAD"

S.No	Day	Date	Topics to be covered
1.	Monday	22.02.2021	Introduction to AUTOCAD
2.	Tuesday	23.02.2021	Units and drafting
3.	Wednesday	24.02.2021	Circle,rectangle,polygon,ellipse,arc and fillet
4.	Thursday	25.02.2021	Move,copy,rotate,offset,trim and extent
5.	Friday	26.02.2021	Mirror, join, break, stritch and scale
6.	Saturday	27.02.2021 Limits, layers, text styles, table, splines design centre	
7.	Monday	01.03.2021	Planning
8.	Tuesday	02.03.2021 Design centre and data extraction	
9.	Wednesday	03.03.2021	Introduction to 3D and 3D solids
10.	Thursday	04.03.2021	Extrude, loft,press
11.	Friday	05.03.2021	Dynamic UCS, section plane, mesh, motion part with animation
12.	Saturday	06.03.2021	Different industrial projects

Sat Coordinator

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### **Organising Committee**

#### **Chief Patron**

Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### **Patrons**

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#### **Co-Patrons**

Dr. D. L. N. Raju CEO, Chaitanya Group P. Subba Raju General Manager, GIET Institutions

#### Chairperson

Dr.S. Suryanarayana Raju Principal, GIET Engineering College

#### Convener

Mr. Et. Chakarapani
Head of the department,
Department of Civil Engineering
Email: civil.gec@giet.ac.in

#### **Co-ordinator**

Ms.Y Siri Chowdary
Assistant Professor,
Department of Civil Engineering
Email: sirichowdary524@gmail.com

# A Two Week Add on Program on "Building Drafting using AUTOCAD" REGISTRATION FORM

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station:

Principal

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A Two Week Add on Program on "Building Drafting using AUTOCAD" 22.02.2021 to 06.03.2021



Organized by DEPARTMENT OF CIVIL ENGINEERING

# GIET ENGINEERING COLLEGE

(Formerly Known as Chaitanya Institute of Engineering & Technology)
Approved by AICTE | Affiliated to JNTUK, Kakinada | Accredited by NAAC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### **About the Institute**

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-of-the-art facilities and a highly qualified and knowledgeable pool of staff members.apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



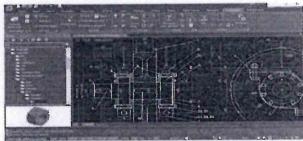
#### **About the Department**

The The Department of Civil Engineering pulls out all stops to create outstanding engineers - with advanced teaching techniques and learning aids for undergraduate students. CIVIL ENGINEERING DEPARTMENT of the institute started functioning from the year 2008. Students are not only made experts in technical aspects but also in interpersonal skills, a vital ingredient to excel in the fast paced world..

To conduct Training camps and Seminars for the students to accustom them with the present modern technologies. To Create Research & Development wing to improve innovative skills of student community.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for topics such as modern technologies, Create Research & Development, etc. that assures their placement in renowned multinational companies.

#### **About the Program**



CAD or computer-aided design and drafting (CADD), is technology for design and technical documentation, which replaces manual drafting with an automated process. If you are a designer, drafter, architect or engineer, you have probably used 2D or 3D CAD programs such as AutoCAD or AutoCAD LT software. These widely used software programs can help you draft construction documentation, explore design ideas, visualise concepts through photorealistic renderings and simulate how a design performs in the real world...

## **Resource Person**

Mr.AMN Kashyap

Assistant Professor
GIET Engineering College,

Rajahmundry.

Mobile No: 9491728149

Email id: kashyap@gmail.com



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# List of students enrolled for Add-on Certificate Program on BUILDING DRAFTING USING AUTO CAD

S.NO	PIN NO	NAME OF THE STUDENT		1	I G 110 10 CAD
			PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STUDENT
1	19T91A0101	YARRAMPATI KANAKA DURGA KALYAN	B.Tech-CIVII.	II-I	2.4
2	19T91A0102	YARLAGADDA ANIL	B.Tech-CIVIL		J. K. Dw. 30 Kalyar
3	19T91A0103	YANDAMURI V V SURYABRAHMAM	B.Tech-CIVIL	II-I	Y. ANII
4	20T95A0101	YARRAMSETTI TARUN TEJA		П-І	Y. V.V. Surya Blown
5	20T95A0102	KUNDRAPU SYAM KUMAR	B.Tech-CIVIL	II-I	y. Tesa.
			B.Tech-CIVIL	II-I	K. Sam Kymar
- 0	2019040103	MARRAPU SIMHA JAGADEESH	B.Tech-CIVIL	II-I	M. S. Jaga Jesh

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Rajamahendravaram, Chaitanya Knowledge City, Campus, GIET Andhra Pradesh-533296 Website: http://www.gietec.ac.in Email: principalgec@giet.ac.in

Date:09.03.2021

#### PROGRAM REPORT

Name of the Program

: "A Two-Week Certificate Program on BUILDING

DRAFTING USING AUTO CAD"

Date/Duration

: 22.02.2021 to 06.03.2021 (Two Week).

Resource Person

: Mr.AMN Kashyap,

Assistant professor,

CE, GIET ENGINEERING COLLEGE.

Rajahmundry, A.P

Phone:9491728149

Mail:kashyap@giet.ac.in

Name of the Coordinator: Ms.Y Siri Chowdary, Assistant Professor, CE.

No of the Participants: 06

**Program Objective** 

Learn basic to advanced AUTOCAD

- The best courses for building a great profiles for higher study and jobs
- Participants can apply for LOR after the program
- Allows to draw and edit 2D and 3D designs
- Minimize human errors and helps the users to bring

imagination to animation.

**Topics Covered** 

:The following topics are covered

Introduction to AUTOCAD

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Introduction to 3D and 3D solids

Extrude, loft, press



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Dynamic UCS, selection plane

#### **Program Outcome**

0

- .Easy to zoom in and zoom out and pan to other areas of drawing
- Easy to draw objects accurately with various options to set exact size
- Can see a 3D image of drawing and can rotate it to all angles.
- Identify and solve any problems with the design before production.

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Date: 15.02.2021.

## **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of –CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

Sub: A Two week Certificate Program on "Python programming" - Reg.

This is to inform that all the students of ECE are here by informed that A Two week Certificate Program on "Python programming" will be conducted from 24.02.2021 to 09.03.2021. All the interested students can enroll their names with Mr.K.V.Ramana Dept. of ECE on or before 20.02.2021. The details of the topics and resource person are available in the brochure in the ECE department notice board.

Venue: Computer lab, Sir Arthur cotton block, GIET Engineering college.

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Date:22.02.2021

#### Week/Day-wise Schedule

Name of the Program: " A Two week Certificate Program on Python programming "

S.No	Day	Date	Duration	Topics to be covered
1	Wednesday	24.02.2021	3hrs	Introduction & Basics of Python, String
2.	Thursday	25.02.2021	3hrs	Decision and control statements, loops
3.	Friday	26.02.2021	3hrs	Functions and recursion
4.	Saturday	27.02.2021	3hrs	List ,Tuples
5.	Monday	01.03.2021	3hrs	Dictionaries, Sets
6.	Tuesday	02.03.2021	3hrs	Exception and File Handling
7.	Wednesday	03.03.2021	3hrs	Modules, Packages NumPy pandas
8.	Thursday	04.03.2021	3hrs	Matplotlib, NLTK
9.	Saturday	06.03.2021	3hrs	Object Oriented Programming
10.	Monday	08.03.2021	3hrs	Machine learning with Python
11.	Tuesday	09.03.2021	3hrs	Industry Perspective of Python& Applications

Coordinator

Principal

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## **Organising Committee**

Chief Patron Shri. KVV Satyanarayana Raju Chairman, Chaitanya Group

#### **Patrons**

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#### Co-Patrons

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### Chairperson

Dr. T. Vamsee Kiran Principal, GIET Engineering College

#### Convener

Dr. B. Jagdeesh
Head of the department,
Department of Electronics and Communication
Engineering
Email: ece.gec@giet.ac.in

#### Co-ordinator

Mr.K. V. Ramana,
Assistant Professor,
Department of Electronics and Communication
Engineering
Mobile No:9010817447
Email id: kvvenkataramana@giet.ac.in

# A Two Week Add on Program on "Python programming"

## **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 4. Phone Number:
- 5. Email ID:
- 6. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date: Station:

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A Two Week Add on Program on "Python programming" 24.02.2021 to 09.03.2021 

Organized
by
DEPARTMENT OF
ELECTRONICS AND COMMUNICATION
ENGINEERING

# GIET ENGINEERING COLLEGE

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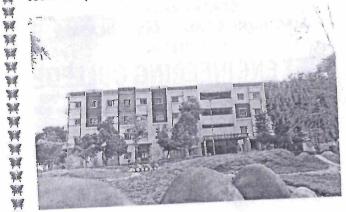
### About the Institute

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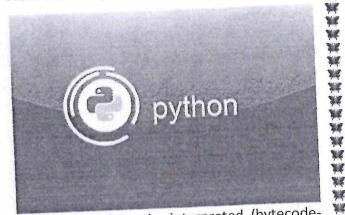
## About the Department

Electronics department Communication Engineering was established in the year 2005 with an initial intake of 60 students. The undergraduate program of the department of Electronics and Communication imparts solid technical background and research capabilities among the students which help them to excel in their respective fields.

It has an array of courses for students to choose from and study such as electronics, electronic hardware and software, communications, radio device, state solid television, and microelectronics, VLSI, and other circuits & systems used in varying applications ranging from simple circuits to sophisticated digital satellite systems, GSM & CDMA technology, speech processing & computer development.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for topics such as electronics, communication, control system, networking, etc. that assures their placement in renowned multinational companies.

## About the Program



Python is a dynamic, interpreted (bytecodecompiled) language. There are no type parameters, variables. declarations of functions, or methods in source code. This makes the code short and flexible, and you lose the compile-time type checking of the source code. Python tracks the types of all values at runtime and flags code that does not make sense as it runs. Python is a very popular interactive, interpreted, general-purpose object-oriented, and high-level programming language. Python is dynamically-typed and garbage-collected programming language. It was created by Guido van Rossum during 1985-1990.

## Resource Person

Mr. K. Naga Raju Assistant Professor CSE, GIET Engineering College, Rajahmundry. Mobile No: 7989648121 Email id:nagaraju@giet.ac.in



NH - 16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalge@giet.ac.in

List of students enrolled for A Two week Certificate Program on Python programming

S.NO	PIN NO	NAME OF THE STUDENT	PROGRAM NAME	YEAR-SEMETER	SIGNATURE OF STUDENT
1	16T91A0457	HEMADRIBHOTLA S S B SARAT KUMAR	B.Tech-ECE	IV-II	H.S.S.B Sort kums
2	17T91A0401	ANNAM VENKATA BALAJI	B.Tech-ECE	IV-II	Abdrima
3	17T91A0402	BANDARU GAYATHRI SOWMYA	B.Tech-ECE	IV-II	8 61 Soomya
4	17T91A0403	BOMBOTHU BHAVANA SAI	B.Tech-ECE	IV-II	B. Bhauona
5	17T91A0404	BORRA N S S VARAPRASAD GOUD	B.Tech-ECE	IV-II	B. MM race 7/2
6	17T91A0405	CHIKKIREDDY MADHU KALYANI	B.Tech-ECE	IV-II	ch. Madhu Kalyani
7	17T91A0406	KANDULA SAI	B.Tech-ECE	IV-II	k-sai
8	17T91A0407	DIKSHA RANI	B.Tech-ECE	IV-II	Dik sha Pari
9	17T91A0408	EDURURI SIVAKRISHNA	B.Tech-ECE	IV-II	E. Siva koristina
10	17T91A0409	GANDREDDI DURGA SAI PRASAD	B.Tech-ECE	IV-II	G.D.S. Prosad
_11_	17T91A0410	GEDDAM DURGASATYAVATHI	B.Tech-ECE	IV-II	G. Dusiga satyavathi
<u>.</u>	17T91A0411	GORUGANTHU LALITHA SRUTHI	B.Tech-ECE	IV-II	Gh. Swith
13	17T91A0413	INAKOTI SAI MAHESH	B.Tech-ECE	IV-II	P. sal mohesh
14	17T91A0414	JAKKA NAVEEN	B.Tech-ECE	IV-II	J. Naveon
15	17T91A0415	JONNALAGADDA REVANTH SREE SAI	B.Tech-ECE	IV-II	J. Roventh Stee Sai.
16	17T91A0416	JUTTA JAGADEESWARI	B.Tech-ECE	IV-II	J. Jagadeeswari
17	17T91A0417	VEJALLA RAMAKRISHNA	B.Tech-ECE	IV-II	V. Rama Kaishna
18	17T91A0418	YEDURESI GIRIDHAR	B.Tech-ECE	IV-II	y. Giridhan
19	17T91A0420	KARRI DHANANJAYA REDDY	B.Tech-ECE	IV-II	Dhana ayor coly
20	17T91A0422	KOLLURİ KRISHNA	B.Tech-ECE	IV-II	Krishna Kollusi
21	17T91A0423	KONAKALLA ALEKHYA	B.Tech-ECE	IV-II	K. Alekhya
22	17T91A0424		B.Tech-ECE	IV-II	K. Phanisunscuth
23	17T91A0425	KOPPISETTI GAYATHRILAKSHMI	B.Tech-ECE	IV-II	K.GLA Varshini
24	17T91A0426	MANDAPAKA VENKATA SAI RAM	B.Tech-ECE	· IV-II	m'v sairam
25	17T91A0428	VEMULA VEERANARAYANA	B.Tech-ECE	IV-II	V. Veera Navayou
26	17T91A0429	MERUPO SUSHMA SAROJA	B.Tech-ECE	IV-II	Sushma sarajam
27	17T91A0431	MUPPANABOINA VENKATESH	B.Tech-ECE	IV-II	M.venkatesh
0.0	17T91A0432	GUNDALA RAVI	B.Tech-ECE	IV-II	G. Tari
2.2	17T91A0434	NIDAMARTHI SANDEEPKIRAN	B.Tech-ECE	IV-II	N. Sandeep
30	17T91A0435	PALINGI RAVITEJA	B.Tech-ECE	IV-II	- Ravel Cia-
31	17T91A0436	GRANDHI VENKATA NAGA DATTA	B.Tech-ECE	IV-II	C.V.N. Dollasatyon
32	17T91A0437	PATCHA LEELA KRISHNA	B.Tech-ECE	IV-II	P. Leela Krista
33	17T91A0438	PEDDINTI HARICHANDANA	B.Tech-ECE	IV-II	P.H. Chandana
34	17T91A0439	PUPPALA MURALIKRISHNA	B.Tech-ECE	IV-II	P. Murali Krishna
35	17T91A0440	PURETI MOHANA SANJU	B.Tech-ECE	IV-II	p. Mohana Sanju
36	17T91A0441	PURUSHOTAM ESWAR SAI TEJA	B.Tech-ECE	IV-II	P. Eswar Saiteja
37	17T91A0442	PAIDI PURNA SATISH	B.Tech-ECE	IV-II	D. Muena Sathey
38	17T91A0443	RAPAKA ASHA PRIYA	B.Tech-ECE	IV-II	R. Asha paina
39	17T91A0444	REBBAGONDLA SEETHARAMAIAH	B.Tech-ECE	IV-II	R. See tha oamaicin
40	17T91A0445	SEESALA SRI LAKSHMI SAI DURGA	B.Tech-ECE	IV-II	S. Snilalshay
41	17T91A0446	TAMMINEEDI SATYA SAI MANI TEJASWINI	B.Tech-ECE	IV-II	J. S. S. M. Tejanini
42	17T91A0447	TURAGA V LAKSHMI MANIKYAMBA	B. Fech-ECE	IV-II	T. Lakehmi manikyanbi
43	17T91A0448	CHENNUBOINA V N DURGA DEVI	B.Tech-ECE	IV-П	Ch. VN DURGO DEVÍ
44	17T91A0449	UPPULURI NAGACHANDRA RAO	B.Tech-ECE	IV-II	U.Naga
		Principa			

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45	17T91A0451	BONDAPALLI DEENADAYAL	B.Tech-ECE	IV-II	B. Deena dayala
46	17T91A0452	SOMESH MOUKA	B.Tech-ECE	IV-II	(P) U
47	17T91A0453	ALLIMALLI VENKAT	B.Tech-ECE	IV-II	A. Venkat
48	17T91A0455	SANGANA KRISHNA BHARATH REDDY	B.Tech-ECE	IV-II	3. Krishk
49	17T91A0456	VENNAPUSA PRASADREDDY	B.Tech-ECE	IV-II	V. PHASAN PONDE
50	17T91A0457	MEKA SRI SAI SHARATH	B.Tech-ECE	IV-II	M. STI SOI Shorath
51	17T91A0458	BALABHADRA SAIRAM	B.Tech-ECE	IV-II	B. Jai Jan
52	17T91A0459	KALLA BALAJI	B.Tech-ECE	IV-II	K Bulaji
53	17T91A0461	CHIKKALA SAI SIRI SRIJA	B.Tech-ECE	IV-II	ch. Sa: Siri Alia
54	17T91A0462	MALIREDDY SATYA VARALAKSHMI	B.Tech-ECE	IV-II	M. Satya Varalak hm
55	17T91A0464	SYPIREDDY K SURENDHRA KUMAR	B.Tech-ECE	IV-II	Surendhuan
56	17T91A0465	GANGIREDDY SRAVANI	B.Tech-ECE	IV-II	G. Saavani
57	17T91A0467	LELLA SRINATH REDDY	B.Tech-ECE	IV-II	L. Brinath Rodal
58	18T95A0401	DONGA SAI SRUJAN	B.Tech-ECE	IV-II	D. Sai Sowian
59	18T95A0403	GONUGUNTA VIJAY KUMAR	B.Tech-ECE	IV-II	G. VPDy kuman
60	18T95A0404	LOTLA MOḤANKRISHNA	B.Tech-ECE	IV-II	L. Mohan
61	18T95A0405	NADIGATLA JAYASREE	B.Tech-ECE	IV-II	N. jayasree
62	18T95A0406	NALI PREM KUMAR	B.Tech-ECE	IV-II	N. Down
63	18T95A0407	SIRIMISETTI KARUNAKAR	B.Tech-ECE	IV-II	(D)
64	18T95A0408	VEDURUPAĶA SOMA SEKHAR	B.Tech-ECE	IV-II	V.S. Sekhar
65	18T95A0409	VELUGUBANTLA DURGA SRIRAM	B.Tech-ECE	IV-II	Pan

Program Coordinator

Principal
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Date:12.03.2021

## PROGRAM REPORT

Name of the Event: A Two week Certificate Program on Python programming

Date: 24.02.2021 to 09.03.2021

Resource Person: Mr.K.Naga Raju

AssistantProfessor CSE GIET Engineering college

Email.id: nagaraju@giet.ac.in

Contact number: 7989648121

Name of the Coordinator: Mr.K.V.Ramana

Number of students attended:65

Venue: Computer lab, Sir Arthur cotton block, GIET Engineering college

## Objectives of the Program:

- Master the fundamentals of writing python scripts.
- Show how Python can be used to solve data science and machine learning problems from an industrial perspective.
- All the basic features of Python and will gradually move towards mor advanced parts of Python programming.

  Principal

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#### · Topics to be covered:

- Introduction & Basics of Python, Basic data types String
- Decision and control statements, loops
- Functions and recursion, List, Tuples
- Dictionaries, Sets, Exception and File Handling
- Modules, Packages, Object Oriented Programming
- Machine learning with Python
- Industry Perspective of Python& Applications

#### Outcomes of the Program:

- At the end of this course, the student will be able to
- 1. Explain the basics principles of Python Programming language
- 2. Implement object oriented concepts
- 3. Implement data base and applications

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Date:14.02.2021

## **CIRCULAR**

ORIGINATOR	PRINCIPAL
CIRCULATED TO	Department of -CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC

**Sub:** A Two Week Certificate Program on "Design and Controlling of Humanoid Robots" – Reg.

All the MECH Students of III B. Tech are here by informed that A TwoWeek Certificate Program on "Design and Controlling of Humanoid Robots" will be conducted from 24.02.2021 to 09.03.2021. All the interested students can enroll their names with Mr.V.Avinash, Dept. of MECH on or before 20.02.2021. The details of the topics and resource person are available in the brochure in the MECH department notice board.

Venue: Engineering Workshop Lab, Mechanical Engineering Department, GIET Engineering college

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RAJAHMUNDRY-533 296.

Copy To:

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2. Notice Board, IQAC,

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#### Week/Day-wise Schedule

Name of the Program: "A Two-Week Certificate Program on Design and controlling of Humanoid Robots"

S.No	Day	Date	Duration	Topics to be covered
1.	Wednesday	24.02.2021		Introduction to humanoid robots
			3hs	
2.	Thursday	25.02.2021	3hs	Orientation week
3.	Friday	26.02.2021	3hs	Why automation and robotics
4.	Saturday	27.02.2021	3hs	Design and development of robotics
5.	Monday	01.03.2021	3hs	Sensing and perception
6.	Tuesday	02.03.2021	3hs	Robot decision making
7.	Wednesday	03.03.2021	3hs	Motion planning and trajectory generation
8.	Thursday	04.03.2021	3hs	Establishing control
9.	Friday	05.03.2021	3hs	Concurrency and real time systems
10.	Saturday	06.03.2021	3hs	Human robot interaction
11.	Monday	08.03.2021	3hs	Present and future of robotics
12.	Tuesday	09.03.2021	3hs	Decentralized robots control of humanoid robotics

Coordinator

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HOD

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#### Chairperson

Dr.T.Vamsee Kiran Principal, GIET Engineering College

#### Convener

Mr.A.V.Sridhar, Associate Professor, Department of Mechanical Engineering Mobile No: 9908942849 Email iddrsridharav@gmail.com

## Co-ordinator

Mr.V.Avinash
Assistant Professor,
Department of Mechanical Engineering
Email:avinashvemagiri777@gmail.com

A Two Week Add on Program on "Design and Controlling of Humanoid Robots"

#### **REGISTRATION FORM**

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station:

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NH.16 Chaitanya Knowledge City,



A Two Week Add on Program on "Design and Controlling of Humanoid Robots"

24.02.2021 to 09.03.2021



Organized
by
DEPARTMENT OF
MECHANICAL ENGINEERING

# **GIET ENGINEERING COLLEGI**

(Formerly Known as Chaitanya Institute of Engineering & Technology)
Approved by AICTE | Affiliated to JNTUK, Kakinada | Accredited by NAHC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

The college is located at Chaitanya Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-of-the-art facilities and a highly qualified and knowledgeable pool of staff members.apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



#### **About the Department**

Mechanical engineering is an evergreen discipline that involved in the application of basic science and mathematical principles to design, analyze, manufacture, and maintenance of mechanical systems. Mechanical engineers work across a huge variety of industries. Mechanical engineers are in the design, manufacture and maintenance of things ranging from a small safety pin to a giant ship. It is one of the oldest branches of engineering, it is also one that continues to change and grow with the advancements in technology making it a vibrant and exciting career path even to this day. The total number of engineers employed in the U.S. in 2015 was roughly 1.6 million. Of these 17.28% were mechanical engineers, the largest discipline by size.

The department is equipped with academically sound and experienced faculty specialized in various areas of mechanical engineering. The department is provided with state of are laboratories and software. In addition to the regular curriculum we conduct programs like add-on training programs on drafting, solid modelling, etc., Industrial visits, Seminars, Hands-on workshops on latest technologies to enhance the skills of the students to meet the demands of the industry.

#### **About the Program**



In rapid change with technology a huge development of robots is competing equally with humans. The technology development has brought many changes in the field of manufacturing and research. Initially, the robots were used by humans to make their work easier, but today the robots are developed to replicate humans and substitute the labor in the fields where even human presence is difficult. The development doesn't only take place in the manufacturing of robots but simultaneously it focuses on control and optimization of the tasks that are done by the robots. The aspects of robots are unlimited in the field of medical, defense, education. The type of application defines the robots construction and the requirement of systems.

Resource Person

Mr.K.V.G.Praveen
Assistant Professor
GIET Engineering College,
Rajahmundry.
Mobile No:8499063164

Email id: kvgpraveen107@gmail.com



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# List of students enrolled for A Two Week Certificate Program on Design and controlling of Humanoid Robots

S.NO	PIN NO	NAME OF THE STUDENT			ntrolling of Humanoid Robot
1	17T91A031	6 THOTA PAVAN BHASKAR	PROGRAM NAME	YEAR-SEMETER	The state of the s
2	18T91A030		B.Tech-MECH	111-11	J. Pour Block
3	18T91A030		B.Tech-MECH	111-11	& Show do Sathah
4	18T91A030		B.Tech-MECH	111-11	F. Mh. Mu
5	18T91A030		B.Tech-MECH	111-11	G. Satrycurden
6		GARAGA VENKANNA BABU	B.Tech-MECH	111-11	G. J. H. V. B. How
7		KUNDRAPU MAHESH	B.Tech-MECH	111-11	Gue Doto
8		7 MADDIPATI BHANU KIRAN	B.Tech-MECH	111-11	k. Yslen
9	1	PILLA KIRAN KUMAR	B.Tech-MECH	111-11	M. Ohn kin
10			B.Tech-MECH	111-11	P. Kru kung
11		PILLA SWAMI MANIKANTA	B.Tech-MECH	111-11	P. Swin
12		POLABATHULA VENKATESH	B.Tech-MECH	III-II	P. Vakaley
13		SANKHARAPU SAI KIRAN	B.Tech-MECH	111-11	I. Say kom.
		SETTI GOWTAM SAI VEERRAJU	B.Tech-MECH	111-11	S. Garther &
14		SUDDALA SAI GOPALA VAMSHI KRISHNA	B.Tech-MECH	111-11	S. Sai Graph .
15		ULLINGI DURGA VEERA PRASAD	B.Tech-MECH	111-11	U. Drog en Priegl
16		VAKAPALLI WILLIAM ROBINS	B.Tech-MECH	111-11	V. hellow Rotins
17		PALA SAI AKHILESH	B.Tech-MECH	111-11	P. Sai Abbilant
18		JANGAM PHILIPS KIRAN BHASKAR	B.Tech-MECH		J. Phin
19	19T95A0301	BAIRI DEVI PRASAD	B.Tech-MECH	111-11	R. Dri Brod
20	19T95A0302	BATHINA SRINIVAS	B.Tech-MECH	111-11	Mg. Jeking
21		BEJJIPARAPU RAMBABU	B.Tech-MECH	111-11	B. Rudoch
22	19T95A0304	BORRA SAI TEJA	B.Tech-MECH	111-11	B. In Fig.
23	19T95A0305	CHITIKENA SUDHAKAR	B.Tech-MECH	III-II	C. Sully
24	19T95A0306	EDURI RAJU	B.Tech-MECH	III-II	O Di
25	19T95A0307	GEDDAM ANAND PAUL	B.Tech-MECH	111-11	G. Ad Rd
<b>?</b> 6	19T95A0308	GIRAJALA SAGAR SWAMY	B.Tech-MECH	-	G. Soon Sur.
!7	19T95A0309	GURAJARAPU NARASIMHA MURTHY	B.Tech-MECH		Ch. seeps sur
18	19T95A0310	KANTIPUDI VIJNAN CHANDRA KALI PRASAD	B.Tech-MECH		C. Hagun Phate
9	19T95A0311	KOLLI TARUN	B.Tech-MECH	111-11	K. V.Ck. Pul
0	19T95A0312	PATNALA HARI KUMAR		-   	K. Ton
1	19T95A0313	PILLA SATISH	B.Tech-MECH	111-11	Poth the kn
2	19T95A0314	PYLA RAMKUMAR	B.Tech-MECH	111-11	Color Color
10	PIN NO	NAME OF THE STUDENT	B.Tech-MECH	-	r. Vylin
Principal PROGRAM NAME YEAR-SEMETER SIGNATURE OF STUDENT GIET ENGINEERING COLLEGE.					

33	19T95A0315	RONGALI MANIKANTA	B.Tech-MECH	-	B. Herde
34	19T95A0316	SANGINIDI UDAY KIRAN	B.Tech-MECH	111-11	S. Uga . Ken
35	19T95A0317	SHAIK IBRAHEEM	B.Tech-MECH	111-11	S. Duhrly
36	19T95A0318	THADI BALAJI	B.Tech-MECH	7111-11	To Buly
37	19T95A0319	VAVILAPALLI SAIKUMAR	B.Tech-MECH	111-11	Un Surpen
38	19T95A0320	KANDA AJAY SAI	B.Tech-MECH	111-11	K. Alingo
39 /	19T95A0321	THOTAKURA CHANDRA SEKHAR	B.Tech-MECH	111-11	7. Chiles
40	19T95A0322	ELURI SURYAVAMSI	B.Tech-MECH	111-11	E. Surphus
41	19T95A0323	YESULANKA NAGA VENKATA SATYA VARA PR	B.Tech-MECH	111-11	Y. N.V. Sou. Rud
42	19T95A0324	MALICHETLA GOVINDA	B.Tech-MECH	111-11	y. Gard
43	19T95A0325	PENDURTHI MANI VEERA KUMAR	B.Tech-MECH	111-11	P. How kus
44	19T95A0326	PALLELLAMUDI JAYASYAM	B.Tech-MECH	111-11	P. Depous
45	19T95A0327	PIDUGU RAJA	B.Tech-MECH	111-11	P.P.ji
46	19T95A0328	GONTHINA KIRAN	B.Tech-MECH	- 111-11	G. kim
47	19T95A0330	GUBBALA SATISH	B.Tech-MECH	111-11	Cupo- Sedh
48	19T95A0332	AVALA APPALAKONDA	B.Tech-MECH	JII-II	A. Apoukarde
49	19T95A0333	BALLA MOHAN SIVA SAI KRISHNA	B.Tech-MECH	111-11	B. Moun Si Sickey
50	19T95A0334	BEERAKA PAVAN KALYAN	B.Tech-MECH	111-11	B. Punkly
		(00	1		

COORDINATOR

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Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, Andhra Pradesh - 533296 Website: http://www.gietec.ac.in Email: principalgec@giet.ac.in

Date:01.06.2022

## PROGRAM REPORT

Name of the Program

: "Design and controlling of Humanoid Robots"

Date/Duration

: 24.02.2021 to 09.03.2021 (Two Week).

Resource Person

: Mr.K.V.G PRAVEEN.

Assistant professor

MECH, GIET ENGINEERING COLLEGE.

Rajahmundry, A.P

Phone: 8499063164

Mail:kvgpraveen107@gmail.com

Name of the Coordinator: Mr.V.AVINASH, Assistant Professor, MECH.

No of the Participants: 50

**Program Objective** 

.To pursue understamding of the fundamentals of industrial robotics

- To understand the components of industrial robotics
- To grasp the various end effectors, efforts, sensors and actuators

**Topics Covered** 

:The following topics are covered

- Design and development of Robotics
- Sensing and Perception
- Robot decision making

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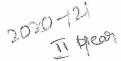
#### **Program Outcome**

- Describe how sensors,microcontrollers and servo motor function implemented
- Select industrial robots, sensors and actuators based on application specification
- Detrermine the key parameters for designing and gripper

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Date: 23-02-2021

## **CIRCULAR**

ORIGINATOR	PRINCIPAL	7
CIRCULATED TO	Department of –CE, EEE, ME, ECE, CSE & IT, MBA, HBS, LIBRARY and IQAC	1

Sub: A Certificate Program on "Results-Based Management" - Reg.

All the Students of II MBA are here by informed, that "A Certificate Program on Results-Based Management" is going to be conducted from 01-03-2021 to 13-03-2021. The Resource person is Mr.E.T.Chakrapani, Assistant Professor, Department of Civil Engineering and the program will be inaugurated at 09.00AM on 01-03-2021. So, all the interested students are requested to register their names with Mr.R.Sai Pandu, Department of Management studies on or before 26-02-2021. The details of the program will be available in the brochure.

Venue: CV Raman block, GIET Engineering college, Room No: T07 (III floor)

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Date: 23-02-2021

## Week/Day-wise Schedule

Name of the Program: "A Certificate Program on Results-Based Management"

SI.	Day	Date	Duration			
No	Day	Date	Duration	Topics to be covered		
1.	Monday	01-03-2021	4hrs	Definitions and core concepts of RBM, Elements and Role of RBM, Developing (project/strategy) strategy maps using RBM		
2.	Tuesday	02-03-2021	4hrs	Assessing leading indicators in each perspective, Building cause and effect connections		
3.	Wednesday	03-03-2021	4hrs	Implementing, communicating and cascading RBM		
4.	Thursday	04-03-2021	4hrs	Measurement and Decision Making and Defining metrics that work in your organization		
5.	Friday	05-03-2021	4hrs	Presentation of Management Information that makes a Difference		
6.	Saturday	06-03-2021	4hrs	Operational zing RBM		
7.	Monday	08-03-2021	4hrs	Results Based Costing and Budgeting		
8.	Tuesday	09-03-2021	4hrs	Risk Management:		
9.	Wednesday	10-03-2021	4hrs	Build RBM Skills in Staff (Responsible for Projects)		
10.	Thursday	11-03-2021	4hrs	Selecting Indicators to Measure Progress towards each Output, Outcome and Impact		
11.	Friday	12-03-2021	4hrs	Securing Stakeholder Buy-In		
12.	Saturday	13-03-2021	4hrs	Course summary and Case Studies		

Coordinator

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RAJAHMUNDRY - 533 296.

## **Organising Committee**

Chief Patron
Shri. KVV Satyanarayana Raju
Chairman, Chaitanya Group

#### **Patrons**

Shri. K. Sasi Kiran Varma Vice-chairman, Chaitanya Group Smt. K. V. V. Lakshmi Executive Director, Chaitanya Group

#### Co-Patrons

Dr. D. L. N. Raju CEO, Chaitanya Group P. Subba Raju General Manager, GIET Institutions

#### Chairperson

Dr.S. Suryanarayana Raju Principal, GIET Engineering College

#### Convener

Dr. P.Subbarao,
Head of the department,
Department of Management Studies,
Email: <a href="mailto:mba.gec@giet.ac.in">mba.gec@giet.ac.in</a>

#### Co-ordinator

Mr. R.Sai Pandu,,
Assistant Professor,
Department of Management Studies
Mobile No: 9490887592
Email id: <a href="mailto:rsaipandu@giet.ac.in">rsaipandu@giet.ac.in</a>

## A Certificate Program on

# "Results-Based Management" REGISTRATION FORM

- 1. Name of the Participant:
- 2. Class:
- 3. Roll Number:
- 4. Academic Year:
- 5. Branch:
- 6. Phone Number:
- 7. Email ID:
- 8. Address for Communication:
- 9. Signature of Participant:
- 10. Signature of class teacher:
- 11. Remarks (if any)

Date:

Station:

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A Certificate Program on "Results-Based Management" 01-03-2021 to 13-03-2021



Organized
by
DEPARTMENT OF
MANAGEMENT STUDIES

# **GIET ENGINEERING COLLEGE**

(Formerly Known as Chaitanya Institute of Engineering & Technology)
Approved by AICTE | Affiliated to INTUK, Kakinada | Accredited by NAMC

NH-16, Chaitanya Knowledge City, GIET Campus, Rajamahendravaram, AP.

#### About the Institute

The college is located at Catania Nagar on NH-16 on the outskirts of Rajamahendravaram, in GIET campus. GIET Engineering College is an epitome of excellence in every aspect. Institute is Approved by AICTE and affiliated to JNTUK, Kakinada, Andhra Pradesh.

The Institute got accredited by NAAC. The institute offers undergraduate programs in diverse engineering streams. It features state-of-the-art facilities and a highly qualified and knowledgeable pool of staff members, apart from the prescribed course curriculum, the institute offers an entire educational experience with greater exposure of students advanced skill learning via existing centres of excellence. It has been a pioneer in adopting several pedagogic innovations for the benefit of students. The achievements of the students of this institution in academics as well as placements stand testimony to the fact.



#### **About the Department**

The primary objectives of the management department are to examine the data, refute the logic, challenge the conventional wisdom, and rethink business and management, which are prerequisites for business leaders and managers.

The department uses a variety of teaching methods including the case study approach, LPA (Learn, Practice, and Apply), activity-based learning (ABL), industrial visits, guest lectures, seminars, business fests, community activities, and more. There are scheduled interactive sessions with business professionals and entrepreneurs where insights on the theoretical underpinnings of modern entrepreneurship and innovation as well as honed business experience are shared.

The quality teaching and guidance by highly experienced faculty members provide the best quality educational experience to the students. The regular interaction between students and faculty helps a student to apply theoretical knowledge to real-life situations. Moreover, the faculty members organize special sessions for students; can help the aspirers to become a successful entrepreneur and corporate leaders of the business.

### **About the Program**



Results-based management is a tool for monitoring and managing the implementation of strategy. It in many respects is similar to the logical framework approach, a strategy implementation tool used extensively by Nongovernmental organizations.

The main objective of the program is to increases transparency and accountability, allowing interventions to complement each other and avoid overlap and waste. At the end of the programme the student can understand need for RBM and Identifying customer perspectives, Internal perspectives and learning and innovation perspectives, Build risky information into RBM.

#### Resource Person

Mr.E.T. Chakrapani,
Assistant Professor,
Department of Civil Engineering,
GIET Engineering College
Rajahmundry.

Mobile No: 9866878484 Email id: civil.gec@giet.ac.in



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## LIST OF REGISTERED STUDENTS

Name of the Program: "A Certificate Program on Results-Based Management"

Duration: 01-03-2021 to 13-03-2021 (Two weeks)

A.Y: 2020-2021

SI. No PIN Number Name of the Student Department/ Year  1 19T91E0001 AGASTHYA HEMANTH II MBA 2 19T91E0002 ASHIYA PATHAN II MBA 3 19T91E0003 CHADALAWADA GIFFI II MBA 4 19T91E0004 CHITALAPATI SAI DURGA PRASAD 5 19T91E0005 DAYAM JYOTHSNA II MBA 6 19T91E0006 DUVVALAVANYA II MBA 7 19T91E0007 GADDE VEERA VENKATA RAMA RAO 8 19T91E0008 GORANTLA ASHOK KUMAR 9 19T91E0009 KANDASANI SAIDEEP II MBA 10 19T91E0010 KARAGANI GEETHA SRAVANI 11 19T91E0011 KATA MEENAKSHI II MBA 11 19T91E0012 MADDURI ARUDRA 13 19T91E0013 MAKIREDDI LOVARAJU II MBA MEDA MOHAN VINAY II MBA  II MBA  II MBA  MEDA MOHAN VINAY II MBA				Ţ	A.1: 2020-2021
2 19T91E0002 ASHIYA PATHAN  3 19T91E0003 CHADALAWADA GIFFI  4 19T91E0004 CHITALAPATI SAI DURGA PRASAD  5 19T91E0005 DAYAM JYOTHSNA  6 19T91E0006 DUVVALAVANYA  7 19T91E0007 GADDE VEERA VENKATA RAMA RAO  8 19T91E0008 KUMAR  9 19T91E0009 KANDASANI SAIDEEP  10 19T91E0010 KARAGANI GEETHA SRAVANI  11 19T91E0011 KATA MEENAKSHI  12 19T91E0012 MADDURI ARUDRA  13 19T91E0013 MAKIREDDI LOVARAJU  14 19T91E0014 MEDA MOHAN VINAY  II MBA  II MBA  CICF;  II MBA  Alayariya  GARDE VEERA VENKATA  II MBA  G. Laurano  G. Laurano  H. Meenakshi  II MBA  L. Meenakshi  II MBA  Alayariya  II MBA	PIN Number	Name of the Student		Student Signature	
2 19T91E0002 ASHIYA PATHAN  3 19T91E0003 CHADALAWADA GIFFI  4 19T91E0004 CHITALAPATI SAI DURGA PRASAD  5 19T91E0005 DAYAM JYOTHSNA  6 19T91E0006 DUVVALAVANYA  7 19T91E0007 GADDE VEERA VENKATA RAMA RAO  8 19T91E0008 KUMAR  9 19T91E0009 KANDASANI SAIDEEP  10 19T91E0010 KARAGANI GEETHA SRAVANI  11 19T91E0011 KATA MEENAKSHI  12 19T91E0012 MADDURI ARUDRA  13 19T91E0013 MAKIREDDI LOVARAJU  14 19T91E0014 MEDA MOHAN VINAY  II MBA  GIFFI  II MBA  Alay aruju  Alay aruju  II MBA  G. Aghok Rumar  II MBA  K. Meenakshi  II MBA	1	19T91E0001	AGASTHYA HEMANTH	II MBA	Hemanth
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	14	19T91E0014	MEDA MOHAN VINAY KUMAR	II MBA	Alolo
15 19T91E0015 NAMABATTULA SIRISHA II MBA & Sirisha	15	19T91E0015	NAMABATTULA SIRISHA	II MBA	M Sixieha

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Sl. No	PIN Number	Name of the Student	Department/ Year	Student Signature
16	19T91E0016	NIMMAGADDA KANTHISRI	II MBA	D. Karthur
17	19T91E0017	PALEPOGU MOSHE	II MBA	Pub
18	19T91E0018	PARLA PREETHI EVANGELIN	II MBA	P. Evangelin
19	19T91E0019	PENUGONDA DINESH	II MBA	P. Divech
20	19T91E0020	SAKINALA VEERA VENKATA RAMANA	II MBA	S.V.V.Pa
21	19T91E0021	SIRIKI SURYA VENKATA SUDHA DEVI	II MBA	1 hs W
22	19T91E0022	TEKI SAI MADHURI	II MBA	T.C. 110
23	19T91E0023	UTA TATAJI	II MBA	T.S. Hadhuri
24	19T91E0024	VANGA DIVYA	II MBA	V. Qo
25	19T91E0025	YELETI VISWA SARAN	II MBA	J. Chy o

Coordinator

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Date: 15-03-2021

## PROGRAM REPORT

Name of the Program

: "A Certificate Program on Results-Based Management"

Date/Duration

: 01-03-2021 to 13-03-2021 (Two Week).

Resource Person

: Mr.E.T. Chakrapani, Assistant Professor,

Department of Civil Engineering,

GIET Engineering College

Phone:9866878484

Mail:civil.gec@giet.ac.in

Name of the Coordinator: Mr,R.Sai Pandu, Assistant Professor, Dept. of MBA

No of the Participants

: 25

## **Program Objectives**

Understand what RBM is and is not

Use RBM principles and processes

> Theory of change and strategic results framework

> To know the Risk registers

> To flow Integrated monitoring and evaluation

To use of evidence from monitoring and evaluation in decision-making

> To prepare Meaningful reporting to key stakeholders.

Put RBM into practice

> To Design, implement and monitor the RBM framework

Master the principles and practices of risk management when applied to RBM

## **Topics Covered**

- > Definitions and core concepts of RBM
- > RBM Performance measures leading and lagging
- > Information systems/technology as support tools for RBM

> Quantifying the organization via RBM

- > Recognizing that RBM is a communications system for organizational change
- Mutual critique of RBM KPIs developed
- Situational and Stakeholder analysis
- > RBM skills and tools necessary for effective and efficient management

> Set targets for each indicator used to judge performance

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## **Program Outcomes**

At the end of the day students able to

- > Understand need for RBM, Elements of RBM and Role of RBM
- > Identifying customer perspectives. internal perspectives and learning and innovation perspectives
- Checking for alignment of the operational drivers
- Allocating resources to support strategic intent recognized in RBM
- ➢ Build risky information into RBM
- > Identifying risk, analysis of risk impact and mitigation strategies
- Develop systems to collect data on actual results
- > Reduce the risks of carrying forth long projects that could lead to poor results.

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