

WEST GODAVARI INSTITUTE OF SCIENCE AND ENGINEERING (Approved by AICTE – New Delhi and Affiliated to JNTU – Kakinada) An ISO 9001 – 2008 Certified College AVAPADU, PRAKASARAOPALEM – 534112 ,Nallajerla Mandal,W.G.Dist. (A.P.).. Cell : 9951277789, E-mail : principal.wise@gmail.com , website : www.wise.ac.in

LIST OF ADD-ON/CERTIFICATE PROGRAMME

ACADEMIC YEAR:2018-19

S.no	Course Name	Date	Department	No. of Students Attended
1	A two week certificate program on "MATLAB with Image Processing"	06.08.2018 To 18.08.2018	ECE	36
2	A two week certificate program on "Effectiveness of Production and Inventory Management"	06.08.2018 To 18.08.2018	MBA	40
3	A two week certificate program on "Advanced Java Programming"	03.09.2018 To 15.09.2018	CSE	70
4	A two week certificate program on "Solid State Physics"	01.10.2018 To 13.10.2018	S&H	32
5	A two week certificate program on "PLC and SCADA"	24.12.2018 To 05.01.2019	ME	30
6	A two week certificate program on "python with Data Structures"	04.02.2019 To 16.02.2019	CSE	55
7	A two week certificate program on "Advances in RADAR systems"	11.03.2019 To 23.03.2019	ECE	75

West PRINCIPAL Science & Light ering (WISE) Avepact, Pracidroppilem W. G. L. (A. P.)



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Date:01.08.2018.

CIRCULAR

This is to inform all III ECE students that our college is conducting a Two week certificate program on "MATLAB With Image Processing" from 06.08.2018 to 18.08.2018. All the students can give the names to co-ordinator listed below on or before 06.08.2018. Hence all the students are here by inform to attended the class with out fail.

Venue: III ECE Class Room, WISE College

Co-ordinator: Mr.L.Sankar, Asst.Prof

Dept of ECE, WISE College.

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Cell : 9951277789, E-mail : principal.wise@gmail.com , website : www.wise.ac.in

Name of the Programme: Two week certificate program on "MATLAR with Ewoge

S.no	Date	Topic Covered	frace
l	6/8/18	Introduction to mad lat with Emage Processing	
2	7/8/18	Enge aps And Virualization	
3	8/8/18	-Apps for Visualization	_
4	8/8/18	Image process and vicim - Apple cations	
5	118118	Interation with Dean tource	
6	10/8/18	Pesformance	
7	11/8/18	MATLAR Eurisonnew	
8	13/8/18	Visialization and Graphy	
9	14/8/18	I mager import and Export	
10	14/ster	Images and Matrices	
11	16 8/15	Emage Dicplay	
12	17/8/18	Sugge Convercion	
13	17/8/18	Image Operation	
	18/8/18	Outline & performance issues	



ABOUT DEPARTMENT :

The department of Electronics and Communication Engineering was inaugurated in the year 2008, with in-take of 60 seats and in the year 2009 the no of seats extended to 120. The Electronics and communication engineering program is recognized by All India Council for Technical Education (AICTE)-New Delhi, a statutory body of Government of India and approved by Jawaharlal Nehru Technical University, Kakinada. The Department is known for its esteemed faculty members who are renowned for their path- breaking contributions in the field of electronics and communications. Ambitious is probably an understatement when it comes to proving their mettle, our students let their practical knowledge and theoretical soundness do the talking.

ABOUT COLLEGE :

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West Godavari Institute Of Science and Engineering – A modern temple of learning, an offshoot of the Sri Krishna Environmental and Educational Society was established in the year 2008 in a sprawling, lush green 14 -acres campus at Prakasaraopalem, Tadepalligudem.

The college provides a serene and tranquil environment to the students, boosting their mental potential and preparing them in all aspects to face the global competition.

West Godavari Institute of Science and Engineering promotes and nurtures the talents of its students. We emphasize growth as a whole person comprising the Body, Mind & Soul. WEST GODAVARI INSTITUTE OF SCIENCE AND ENGINEERING (Approved by AICTE – New Delhi and Affiliated to JNTU – Kakinada)

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Organising A Two Week Certificate Programme on

MATLAB with Image Processing

Dates from: 06.08.2018 to 18.08.2018



Organising By:

Department Of ECE

WEST GODAVARI INSTITUTE OF SCIENCE AND ENGINEERING

Avapadu, Prakasaraopalem, Nallajerla Mandal, W.G.Dist. (A.P.).

E- mail : principal.wise@gmail.com, website : www.wise.ac.in

program

A Two Weeks Add on Course on MATLAB WITH IMAGE PROCESSING

Resource Person :

Mr. M. Krishna,

Asst. Professor, Department of ECE, WISE.

Venue: III ECE Class Room, WISE College

O6.08.2018 to 18.08.2018

Co - Ordinator:

Mr. L. Sankar, Asst. Professor, Department of ECE, WISE Contact No: 9966226074 Mail ID: sankarlavuri@gmail.com

Objectives:

Data structure stores and organizes a large set of data in computer memory. It ensures the reusability of data efficiently lat er. Data can be stored logically or mathematically.

* * * * *

Data Structures are fundamentals of any programming language around which a program is built. Python helps to learn the fundamental of these data structures in a simpler way as compared to other programming languages.

In this session the students are able to learn the Data Structures in the Python Programming Language and how they are related to some specific Python Data Types. We will discuss all the in-built data structures like list tuples, dictionaries, etc. as well as some advanced data structures like trees, graphs, etc.

Learning Outcomes:

The students should be able to:

- I. Examine Python syntax and semantics and apply Python flow control and functions.
- 2. Create, run and manipulate Python Programs using core data structures like Lists,
- 3. Apply Dictionaries and use Regular Expressions.
- 4. Interpret the concepts of Object-Oriented Programming as used in Python.
- Master object-oriented programming to create an entire python project using objects and classes.



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NAME OF THE PROGRAM: Two week certificate program on MAT LAB with Luge processing ". ENROLL LIST OF STUDENTS S.no Regd.No Name of the Student Signature 1 16PD1A0401 A.DHARMA RAJU 2 Bhancerca 16PD1A0402 A. UDAY MANIKANTA 3 16PD1A0404 A. SUPARNA 4 Suparns 16PD1A0405 A.SINDHU A. sindha 5 16PD1A0407 A S S SOWMYA A.S.S.S. 6 16PD1A0408 B RAVI BABU BR.Baby. 7 16PD1A0410 **B DIVYA SREE** B. Sorce 8 16PD1A0411 B PAVANI Rouar 9 16PD1A0413 CH RAMYA ch Panja 10 16PD1A0414 CH SUPRIYA Supriyo 11 16PD1A0419 DLAVANYA faranya 12 16PD1A0421 E DURGA E. Drorge 13 16PD1A0422 E PRASANNAMBIKA - PAnbile 14 16PD1A0423 GNAVYA G. Navya 15 16PD1A0431 K NAGAMANI K. Mabamani 16 16PD1A0432 | K RAJESH Kajer 17 16PD1A0434 | K FELINA Febr 18 16PD1A0436 | K RENUKA Rung-19 16PD1A0441 | M TULASI Tulon 20 16PD1A0443 P VARA LAKSHMI P.V. Latshni 21 16PD1A0444 | P.SONIA P. sonia. 22 16PD1A0447 P SRAVANI Svavani 23 16PD1A0449 | V RAVI TEJA V. PaviTeiQ 24 16PD1A0452 | R SANTHOSHI R. Santhoshi 25 16PD1A0456 | SK FIROJA BHANU SK.F.P.



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36		K SHANMUKH	K Shammuckh
	17PD5A0404	P MAHESH	Maherel

Co-ordinator

MS PRINCIPAL

Principal West Godavart Institute of Science & Engineering (WISE) Avapadu, Prakasarappalem W. G. Lt. (A. P.)



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Date: 19.08.2018.

PROGRAM REPORT

Name of Program: A Two week Certificate Program on "MATLAB With Image Processing".

Date : 06.08.2018 to 18.08.2018.

Resource Person: Mr.M.Krishna

Assistant Professor, WISE College, Prakasaraopalem, Avapadu, Tadepalligudem.

Name of Coordinator: Mr.L.Sankar

Asst.Professor, Dept of ECE Ph.No: 9966226074 Mail ID: sankarlavuri@gmail.com

No. of Students attended: 36

Venue: III CSE Class Room, WISE College.

The Department of Electronics and Communication Engineering has organized a Two Week certificate Program on "MATLAB With Image Processing" on 06-08-2018 to 18-08-2018 at WISE College, Prakasaraopalem. Mr.M.Krishna, Assistant Professor at WISE college, has delivered a lecture on Matlab With Image Processing as industrial level and this topic is very helpful for the students. Total 36 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives:

- Implement and test your algorithms easily.
- Develop the computational codes easily.
- Debug easily.
- · Use a large database of built in algorithms.
- · Process still images and create simulation videos easily.
- Symbolic computation can be easily done.
- Call external libraries.



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Learning Outcomes:

- Importing and exporting images.
- Enhancing images.
- Detecting edges and shapes.
- Segmenting objects based on their color and texture.
- Modifying objects' shape using morphological operations.
- Measuring shape properties.
- Performing batch analysis over sets of images.

This Course was very useful to the students and their feedback is positive. The management and Dr.M.Srinivas Rao, Principal of WISE thanked the resource person and participants for making the program successful.

Co-ordinator

G.m. with HOD



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Date:01.08.2018.

CIRCULAR

This is to inform all II-MBA department students that our college is conducting a Two week certificate program on "Effectiveness Of Production and Inventory Management" from 06.08.2018 to 18.08.2018. All the students can give the names to co-ordinators listed below on or before 06-08-2018. Hence all the students are here by inform to attended the class with out fail.

Venue: II MBA Class Room, WISE College Co-ordinator: Ms.E.Suneetha, Asst.Prof Dept of MBA,WISE College.

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Name of the Programme: A Two Week Cestificate Program on" Effectiveness of Production and Onventory Management".

S.no	Date	Topics Covered
1	06 08208	Introduction to Inventory system,
2	07.08.208	History and Research in Inventory Management
3	08 08 2018	Torcepts of Inventory Management.
4	09.082018	Types of Soventory Managemed.
5	10.08.208	Purposes of Shverdory rortrol
6		cost assacided and Inventory model
7		Invertory level
8		Inventory valuation method.
9		Inventory Accounting system
10		stock taking methods
11		Research methodologies
12		Data presentation and Analysis
13	18 08 2018	Analysis of data
14	18.08.2018	Test of hypothesis

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NAME OF THE PROGRAM: Two Weeks Certificate program on "Effectiveness of Production and Inventory Management".

Signature Regd.No S.no Name of the Student 1 Guaprig 17PD1E0001 ADABALA GUNAPRIYA 2 A.V. Siri AKULA VIJAYA SIRI 17PD1E0002 3 ANAPARTHI RAMANJANEYULU 17PD1E0003 A. Ramanjanezeli 4 BAISETTI DIVYA PRASANNA 17PD1E0005 5 17PD1E0006 BANDAPALLI DURGA RAJU 6 BATTU CHINA PATI RAJU 17PD1E0007 7 17PD1E0008 | CHEBROLU MOUNIKA Ch 8 17PD1E0009 CHINTHA NARAYANARAO Nonallanakan 9 CHIPPADA ANIL KUMAR 17PD1E0010 El Kuma 10 17PD1E0011 DASARI ANUSHA D.Anup-11 IMANDI KALYANI velyani 17PD1E0013 12 JANIPELLA BHIMABAI PRASANNA 17PD1E0014 Francia R 13 17PD1E0015 JUMALA PAVANYA J. Pawanya 14 17PD1E0016 | KANURI SWAPNA E-Swapns 15 KORAPATI NAGENDRA BABU 17PD1E0018 16 MALAPAKA SURYAPAVAN KUMAR 17PD1E0019 17 MAREEDU KRISHNA PRASAD 17PD1E0020 alha K' Shoke 18 17PD1E0021 MUMMINA SIVA KISHORE Na 19 17PD1E0022 NANDAM NAGU BABU 20 NITTA JANARDHANARAO 17PD1E0023 21 17PD1E0025 PALLAPU SURESH -swin 22 17PD1E0026 PAMPANA DEVI PRASANNA Gulli 23 POLAKI RAJANI 17PD1E0027 ajoni 24 17PD1E0028 | PUDI SIVA NAGENDRA Jan

ENROLL LIST OF STUDENTS



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27	17PD1E0031	SHEIK ABDULLA	States
28	17PD1E0032	SOMA PADMA	s. Rodma
29	17PD1E0033	SWAMY RAJESH NOOLU	S.R. Nooly
30	17PD1E0034	TADDI VIJAY KUMAR	T. Visay KUMAY
31	17PD1E0036	UCHCHULA B GANGADHARA TILAK	1) B. G. Thelale
32	17PD1E0037	UNDURTHI RAMYA	Parga
33	17PD1E0038	URADAALA JHANSI RANI	O. Shave Ten
34	17PD1E0039	VADDI DURGA PADMA RAO	V. D. Padom Pado
35	17PD1E0040	VALLAPU VENU	V.Veny
36	17PD1E0041	VELAGALA NAGA SAI	K.N.S
37	17PD1E0042	YALAVARTHI THANUJA LAKSHMI	V. Latitor.
38	17PD1E0043	YANDRA DURGA PRASAD	V. Rury Swlan
39	17PD1E0044	YARRAMALA ANIL KUMAR	Y. Aul Lumo
40	17PD1E0045	YELISETTI SAI SOWJANYA	Y.E.

E. Suncetha Co-ordinator

PRINCIPAL

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Date:01.08.2018.

PROGRAM REPORT

Name of Program: A Two week Certificate Program on "Effectiveness Of Production and Inventory Management".

Date : 06.08.2018 to 18.08.2018.

Resource Person: Mr.G.Krishna Asst. Professor, WISE College, Prakasaraopalem, Avapadu, Tadepalligudem.

Name of Coordinator: Ms.E.Suneetha Asst.Professor, Dept of MBA.

No. of Students attended: 40

Venue: II MBA Class Room, WISE college.

The Department of Master of Business Administrations has organized a **Two Week certificate program on "Effectiveness Of Production and Inventory Management**" on 06.08.2018 to 18.08.2018 at WISE College, Prakasaraopalem. Mr.G.Krishna, Assistant Professor at WISE college, has delivered a lecture on and this topic Effectiveness of Production and Inventory Management is very helpful for the students. Total 40 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives:

The objectives of inventory management are:

- To ensure a continuous supply of materials and stock so that production should not suffer at the time of customers demand.
- To avoid both overstocking and under-stocking of inventory.



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Learning Outcomes:

Inventory efficiency data gives you insight into product performance and your ability to meet demand, and inventory efficiency tools facilitate stock checks, listing updates, and order fulfillment. Together, these increase your overall business efficiency, helping you invest time and capital wisely.

This Course was very useful to the students and their feedback is positive. The management and Dr.M.Srinivas Rao, Principal of WISE thanked the resource person and participants for making the program successful.

E. Shneetig Co-ordinator

HOD



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Date:25.08.2018.

CIRCULAR

This is to inform all IV-CSE students that our college is conducting a Two week certificate program on "Advanced Java Programming" from 03.09.2018 to 15.09.2018. All the students can give the names to co-ordinator listed below on or before 03.09.2018. Hence all the students are here by inform to attend the class with out fail.

Venue: IV CSE Class Room , WISE College.

Co-ordinator: Mrs.P.Sheela, Asst.Prof,

Dept of CSE, WISE college.

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me o	f the Program	ne: A Two week certificate progoramme Advanced Java Progoramming.
S.no	Date	Topics Covered
1	3.9.2018	multitbreading
2	4.9.2018	JDBC Connectivity
3	5.9.2018	semulets Requestand Reponse
4	6.9.2018	
5	7.9.2018	AppliCation Development of
6	8.9.2018	
7	8.9.2018	
8	10.9.2118	
9	11.9.2018	
10	12.9.2018	
11	13-9-2018	JSP Tay Library
12	14.9.2018	3
13	14.9.2018	Enterprise Jana Beand
14	15.9.2018	

West PRIN Science & Ella Avapadu, P Jarappalem Min va Jt. (A. P.)

Our students at the Department of Computer Science Engineering (CSE) prepare for a career that is at the heart of the modern industrial revolution. Steeped in logic, mathematics, and computers, we offer a course that helps students solve some of the toughest engineering and scientific challenges the Society faces today and venture into a promising future.

Our expert faculty and advanced research infrastructure motivate aspiring professionals to pursue CSE at our college and build bright careers in almost any field in engineering and science, from IT and automobiles to space.

West Godavari Institute Of Science and Engineering – A modern temple of learning, an offshoot of the Sri Krishna Environmental and Educational Society was established in the year 2008 in a sprawling, lush green 14 -acres campus at Prakasaraopalem, Tadepalligudem.

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West Godavari Institute of Science and Engineering promotes and nurtures the talents of its students. We emphasize growth as a whole person comprising the Body, Mind & Soul.

Accreditations



WEST GODAVARI INSTITUTE **OF SCIENCE AND ENGINEERING** (Approved by AICTE -New Delhi and Affiliated to JNTU - Kakinada)

Organising A Two Week Certificate Programme on ADVANCED JAVA PROGRAMMING

Dates from: 03 to 15 Sep - 2018



Organising By **Department Of CSE**

WEST GODAVARI INSTITUTE OF SCIENCE AND ENGINEERING Avapadu, Prakasaraopalem, Nallajerla Mandal, W.G.Dist. (A.P.).

E- mail : principal.wise@gmail.com, website : www.wise.ac.in

ROGRAM:

A Two Weeks Add on Course on Advanced Java Programming

RESOURCE PERSON:

Mr. G. Raju Asst. professor, Department of CSE,

DATES 03 to 15.09.2018

VEN- IV CSE Class Room, WISE College

CO - ORDINATOR:

Mrs. P. Sheela, Asst. Professor, Department of CSE, WISE Contact No:9493007830 Mail ID:sheelapitta@gmail.com This module aims to introduce the students to some concepts of advanced programming and practice on reusing components. A selected programming language is used such as Java. At the end of this course, the students should be able to write sophisticated Java applications. Upon completion of the course, the student will be able to use the Java language for writing well-organized. Complex Computer programs with both Command line and graphical user interfaces.

LEARNING OUTCOMES:

- Develop fully working applications that can be used on cross-platforms.
- 2. 2.Disambiguate the different structures that a noSQL database may represent.
- 3. 3.Implement a RESTful backend API for storing and retrieving data via AJAX calls.



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NAME OF THE PROGRAM: Two Weeks Certificate program on "Advanced Java Programing"

S.no Regd.No Name of the Student Signature 1 15PD1A0501 ADAPA SAIRAM JAGADEESH Jagadeer 2 15PD1A0502 | AINAPARTHI CHANDINI 3 15PD1A0503 AKKABATTULA MOUNIKA Marineka 4 15PD1A0505 AKKISETTI SATISH KUMAR Satish Kurnar 5 15PD1A0506 BASAVA SANDEEP RAJU B. C. Pais 6 15PD1A0507 BODAPATI RAJKUMAR B.Raikuman 7 15PD1A0508 BONAM YAMINI p. yamini 8 CHANDRAMALLA VENKATA CH 15PD1A0509 | LAKSHMI DIVYA DHELD 9 15PD1A0510 | CHEBOLU SYAMALA KUMARI Kumari 10 15PD1A0511 | CHEEKATLA GOWTHAMI mounthouse 11 15PD1A0512 | CHEGURUPALLI PRASANTHI GET. 12 15PD1A0513 | CHINTA VENKATA LAKSHMI ctt. V la Kohila 13 15PD1A0514 | DASARI MANOJ KUMAR Manor Kumon 14 15PD1A0515 | DEYYAM RAMU D. Perry 15 15PD1A0516 | EROTHU VEERA VENKATA RAJESH E'VI'V' Latel 16 15PD1A0517 | GALI VENKATA DURGA PRASAD CALVEDY 17 15PD1A0518 | GORRUMUCHU SARITHA 40 18 15PD1A0519 | GUNTI SAI PRASANNA G- Pragarit 19 15PD1A0520 INUMULA BHANU VENKAT SAI : A Lendre for 20 15PD1A0521 JALADI ANUSHA 21 JYOTHULA SURYA SHARANAM J. S. Si 15PD1A0522 AYYAPPA 22 15PD1A0523 K TEJA CHOWDARY 23 15PD1A0524 | KADAPA SRAVYA K-Sravya 24 15PD1A0525 KAKARAPARTHI SPANDANA K. Spandana 25 15PD1A0526 KAKARAPARTHI VENKATA RAMANA F. V.Ra. 26 KALLA RAMA SAI NAGENDRA c. sertar 15PD1A0527 KUMAR

ENROLL LIST OF STUDENTS



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27	15PD1A0528	KAMISETTI HARISH	Khaorish
28	15PD1A0529	KAMMULA SATYA SAI KUMAR	Sai Kunco
29	15PD1A0530	KANIKINEDI VEERENDRA KUMAR	K.V. Kumm
30	15PD1A0531	KANURI SUVARCHALA	K. Suvarchala
31	15PD1A0532	KAREDLA BHAVANI	K. Blavani
32	15PD1A0533	KAREDLA BHUVANESWARI	K. Bhinaneswani
33	15PD1A0534	KAVALA NEERAJA SURYA BHAVANI	K-N.S. Bhavani
34	15PD1A0535	KODAMANCHILI ANUSHA	Anysha
35	15PD1A0536	KOMATIGUNTA LAKSHMI VENKATA NAGABABU	K. Dagababu
36	15PD1A0537	KOMMANA HARI KRISHNA	Havi Krigha
37	15PD1A0538	KOMMARA NAVEEN KUMAR	K. Noven Kurn
38	15PD1A0540	KOURU NAVEEN KUMAR	14. Nover Kund
39	15PD1A0543	LAKILA DURGA BHAVANI	Durga Bhavani
40	15PD1A0544	MADETI LEELASRI NAGALAKSHMI	M. Alaba lakster
41	15PD1A0545	MALLURI SRI DURGA VALLIKA	M.S. Dime valilez
42	15PD1A0546	MALLURI JAYA DURGA	jaya Durga
43	15PD1A0547	MARREDU BALA GANGADHAR	M.BSENdla
44	15PD1A0548	MEDAPATI RAMYA	Mauto
45	15PD1A0549	MIRIYALA MADHU LATHA	lotha
46	15PD1A0550	MOHAMMAD FATHIMA RUHI	N. Faturtolo
47	15PD1A0551	MUMMADI BALA KALYANI	M. B. Kalyme
48	15PD1A0552	NABBA NETHANJALI	Nethanjali
49	15PD1A0553	NALLAJERLA PEDDINTLAMMA	N. Peddintlama
50	15PD1A0554	NANDIGAM USHA SRI RANI	N. Welu ankant
51	15PD1A0555	NUNNA SYAM KUMAR	Syam
52	15PD1A0556	PALI KOTI PADMA PRIYA	Padma Priya
53	15PD1A0557	PAMARTHI B S V RANGA KUMAR	P.B.S.V.Pontal
55	15PD1A0558	PASALA PRAVALLIKA	P. Pravallito
56	15PD1A0559	PASUPULETI JANAKI RAM	Janaki Ban
57	15PD1A0560	PATAMSETTI MANIKANTA	P. maiskort
58	15PD1A0561	PEDAPUDI ARUNA	PAruna
59	15PD1A0562	PILLI HEMA SAI PRIYANKA	P. Sei PHyerler



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60	15PD1A0563	PODIYAM KRISHNA BABU	1-24-14
61	15PD1A0565	PRATHESATISH KUMAR	P. S. Kutay
62	15PD1A0566	RAMESWARAPU SREE LALITHA	P. Salatha
63	15PD1A0567	RAMISETTI SAILAKSHMI PRASANNA	Vis Prisono
64	15PD1A0568	ROUTU TARUN KUMAR	8. Junor
65	15PD1A0569	SEELABOINA SALDURGA	3, Sq Durgo.
66	15PD1A0570	SHAIK ASHWAQ	St. Ho
67	15PD1A0571	SIRRA PREMA MANVI	i o mani
68	15PD1A0572	SYED IMRAN	s.p.mami
69	15PD1A0573	SYED RAZIA	5 Pazia
70	15PD1A0574	TATA MOHANA NAGA SATYA SIVA PRASAD	1. m. S - Prov

P. Sheela Co-ordinator

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Date: 15.9.2018

PROGRAM REPORT

Name of Program: A Two week Certificate Program on "Advanced Java Programming ".

Date: 03.09.2018 to 15.09.2018.

Resource Person: Mr.G.Raju,

Assistant Professor, Dept of CSE, WISE College, Prakasaraopalem, Avapadu, Tadepalligudem.

Name of Coordinator: P.Sheela,

Asst.Professor, Dept of CSE, Ph No: 9493007830 Mail Id: sheelapitta@gmail.com

No. of Students attended: 70

Venue: IV CSE Class Room, WISE College.

The Department of Computer Science and Engineering has organized a Two Week certificate Program on "Advanced Java Programming" on 03.09.2018 to 15.09.2018 at WISE College, Prakasaraopalem. Mr.G.Raju Assistant Professor at WISE college, has delivered a lecture on Advanced Java Programming at industrial level and this topic is very helpful for the students. Total 70 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives:

This module aims to introduce the students to some concepts of advanced programming and practice on reusing components.

- The course covers Graphical User Interface (GUI) networking, and database manipulation.
- Student will be able to use advanced technology in Java such as Internationalization, and Remote method Invocation



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- Student will be able to develop web application using Java Servlet and Java Server Pages technology.
- Student will learn how to work with JavaBeans.

Learning Outcomes:

This module aims to introduce the students to some concepts of advanced programming and practice on reusing components. A selected programming language is used such as Java. At the end of this course, the students should be able to write sophisticated Java applications. Upon completion of the course, the student will be able to use the Java language for writing well-organized, complex computer programs with both commandline and graphical user interfaces.

This Course was very useful to the students and their feedback is positive. The management and Dr.M.Srinivas Rao, Principal of WISE thanked the resource person and participants for making the program successful.



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Date: 15.10.2018.

PROGRAM REPORT

Name of Program: A Two week certificate program on "SOLID STATE PHYSICS"

Date: 01.10.2018 to 13.10.2018.

Resource Person: Ms.K.V.V .Satyavathi,

Asst.Professor, WISE College,

Prakasaraopalem, Avapadu, Tadepalligudem.

Name of Coordinator: Mr .P.Narendra,

Asst.Professor, Dept of S&H

No. of Students attended: 32

Venue: Seminar Hall, WISE College.

The Department of Science and Humanities has organized a Two week certificate program on "SOLID STATE PHYSICS" from 01.10.2018 to 13.10.2018 at WISE College, Prakasaraopalem. Ms.K.V.V .Satyavathi.Asst.Professor, at WISE college, has delivered a lecture on SOLID STATE PHYSICS this topic is very helpful for the students. Total 32 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives Of the Programme:

- Understanding Solid State will also help to understand how instruments such as CT scan, MR imaging, digital camera, photo detectors and many other similar instruments are working.
- The information will also give abilities to people to improve their mind to understand and build new instruments. This field is interring all subjects such as Physics, Chemistry, Medicine, Biology, Pollution and Engineering.
- To understand nanotechnology, we need to understand solid state physics.



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Topics Covered:

- Introduction and structure of atoms
- Bonds
- Crystal structures: The space lattice and Unit Cell
- Crystal Systems and Bravais Lattice
- Atomic radius and packing factor
- Miller Indices
- Volume Density

Learning Outcomes:

Understanding the Physics of Solid State will help the students to have a vision on the structure and the behavior of this type of material. In addition, studying the properties of solid material and its applications will let the students understand why this material is very important in a variety of sections.

This Course was very useful to the students and their feedback is positive. The management and Dr.M.Srinivas Rao, Principal of WISE thanked the resource person and participants for making the program successful.

P. Walender

Co-ordinator

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Date:25.09.2018.

CIRCULAR

This is to inform all I B.Tech students that our college is conducting a Two Week Certificate Program on "SOLID STATE PHYSICS" from 01.10.2018 to 13.10.2018. All the students can give the names to co-ordinators listed below on or before 01.10.2018. Hence all the students are here by inform to attended the class with out fail.

Venue: Seminar Hall, WISE College Co-ordinator : Mr.P.Narendra, Asst.Prof Dept of S&H,WISE College.

> PRINCIPAT West Godavari Institute of Science & Ene no-ring (WISE) Avapadu, Pracasaraspalem W. G. et. (A. P.)

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Cell : 9951277789, E-mail : principal.wise@gmail.com , website : www.wise.ac.in

01 poopsamme Name of the Programme: TCOO week Confifecte " Soled Mate S.no Date **Topics Covered** 1 stouctures 1.10/208 Coynal 2 UP bordens 2/10/2018 Coeffec 3 3/10/2018 fore Contra of potals Keg M 4 4/10/201 Element Thezy 5 5/10/208 Comp tuest USP ot abor Group 6 6/10/2018 Calcul Proc to Strand 20 na 7 6 lio kou NBP thesy and Bayd 8 8/ 10/201 Semi Approved danco 9 9/10/2014 Conducto emi 10 10 110/200 Solid to sitragood 11 10/200 Glid MÍ t aned 12 12 (10 204 Metals 06 mmich D ON 13 19/10/208 solute opes 14 Bliokas doctivite

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Cell : 9951277789, E-mail : principal.wise@gmail.com , website : www.wise.ac.in

NAME OF THE PROGRAM: Two Weeks Certificate Program on "Solid state Physics"

S.no Regd.No Name of the Student Signature ۱ 18PD1A0501 AAKIVEETI DANAVENKATA SATYASAI Satura 2 18PD1A0502 ADHIKARI SAIKUMAR 3 18PD1A0503 AKURATHI DAVEEDURAJU 4 18PD1A0504 BADIPATI DEEPTHI 5 18PD1A0505 BANDARU NARASIMHA SWAMI B 6 18PD1A0506 BODA AVINASH 12 7 CHINTAKAYALA GOWTHAMI Ch. Privanta 18PD1A0508 PRIYANKA 8 18PD1A0509 DASARI VENNELA D. Vennola 9 18PD1A0510 DOLLA MERY NIKITHA 10 18PD1A0511 GIDIJALA SRIVALLI 11 18PD1A0513 GUDAVALLI BALA DURGA PRASAD G.B.D.Proje 12 18PD1A0514 **GUDUPU GEETHAMADHURI** Gi.G 13 18PD1A0515 GURRAM HARI NAGA SAI KUMAR C. Hincon Salker 14 18PD1A0517 KOLATI ABHISHEK BABU 15 18PD1A0518 KOMMU LAKSHMI 16 18PD1A0520 KONATALA DAYA MOUNIKA manila 17 18PD1A0521 KOPPULA SURESH 18 18PD1A0522 KOTIKALAPUDI HEMAMADHURI 19 18PD1A0523 KOVELAKARU GNANESWARI Bralum 20 18PD1A0524 GUNTURI VIJAYA RAKESH 21 18PD1A0525 MARISETTI GEYASRI LATHADEVI 22 18PD1A0526 NAMANA JAYANTH 23 18PD1A0527 NAMMI SASIDHAR NAGA SAI 24 18PD1A0528 PANCHADI DURGAPRASAD 25 18PD1A0529 PASUMARTHI PADMA SREE SPOD 26 18PD1A0530 PENUMOLU JOHNSON RAO Pae 27 RAYAPUREDDY TARUN SAI aguin 18PD1A0531 PATTABHIRAM

ENROLL LIST OF STUDENTS



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28 18PD1A0532 SAKET	HARISH	S. Horrish
29 18PD1A0534 SETTIP	ALLI LEELA KRISHNA PRASAD	s.K. grand
30 18PD1A0535 THONT	A SATYA SUDHEER	T.S. Suchery
31 18PD1A0537 YALAM	I NAGA BHAVANI	Y. Bhavani
22	JU SRI LAKSHMI SOWJANYA	Y.S.L. Souperp

P. Marendu.

Co-ordinator

West G PRINCIPALete of Science & Licentering (WILL) Avapaeu, Praessereopsiem W. G. Dt. (A. P.)



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Date:18.12.2018.

CIRCULAR

This is to inform all II-ME students that our college is conducting a Two week certificate program on "PLC and SCADA" from 24.12.2018 to 05.01.2019. All the students can give the names to co-ordinator listed below on or before 24-12-2018. Hence all the students are here by inform to attended the class with out fail.

Venue: II ME Class Room, WISE College.

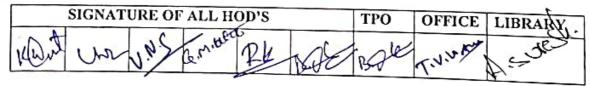
Co-ordinator: Mr.Ch.Rama Krishna, Asst Prof,

Dept of ME, WISE College.

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Science & Lig stering (WISE) Avapadu, Prakasaraspitem W. G. Dt. (A. P.)

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Name of the Programme: TOO coeck Cutificate program on "PLC and SCADA

S.no	Date	Topics Covered
1	24.12.18	Toteraction
2		PLC Block diagram of Components
3	86-12-18	
4	87.18.18	
5	88.12.18	
6	89-18-18	
7	31.01.19	
8	31.01.19	
9	02.01.19	
10	02.01.19	PLC Pamel Power Supply
11	03.01.19	Cabiling between PLC and field devices
12		PLC earthing
13	04-01-19	Specific PLC installation requirements
14	05.01.19	Environmental Considerations.

Pr DE' West GaBRINCIPAL (WILL) Science & Engineering (WILL) Wapadu, Prakasaraspalem

ABOUT DEPARTMENT :

The Department of Mechanical Engineering from the day of its inception, has been taking long strides in the field of science and Engineering. One of the oldest and active Departments anticipated the rapid developments in technology and software and provided the most sophisticated laboratory facilities & excellent infrastructure. The Department has well qualified dedicated enthusiastic teaching & technical staff.

It is a discipline that finds wide scope in emerging areas like CAD, CAM, CIM, Robotics, Mechatronics and Renewable Energy etc. Utilizing these facilities students regularly participate in professional body activities like ASME-HPVC and SAE Baja and win prizes. Students are encouraged to improve their innovative skills

ABOUT COLLEGE :

West Godavari Institute Of Science and Engineering – A modern temple of learning, an offshoot of the Sri Krishna Environmental and Educational Society was established in the year 2008 in a sprawling, lush green 14 -acres campus at Prakasaraopalem, Tadepalligudem.

The college provides a serene and tranquil environment to the students, boosting their mental potential and preparing them in all aspects to face the global competition. West Godavari Institute of Science and Engineering promotes and nurtures the talents of its students. We emphasize growth as a whole person comprising the Body, Mind & Soul.



Department Of MECH

Organising A Two Week Certificate Programme on



Avapadu, Prakasaraopalem, Nallajerla Mandal, W.G.Dist. (A.P.) E- mail : principal.wise@gmail.com, website : www.wise.ac.in

0 A TWO WEEK ADD-ON COURSE

PLC and SCADA

RESOURCE PERSON:

MR.T. TRINADH. Asst. Professor, Department of MECH, WISE

DATES:

24.12.2018 TO 05.01.2019

VENUE:

II ME Class Room, WISE College

Co-ordinator:

Mr.Ch.Rama Krishna, Asst. Professor, Department of MECH,WISE Contact No:9966533040 Mail ID: ramakrishnach@gmail.com

OBJECTIVES:

PLC or Programmable Logic Controller is a computing system used to control electromechanical processes. SCADA stands for supervisory control and data acquisition. It is a type of industrial control system that is used to monitor and control facilities and infrastructure in industries.

SCADA is used to assist in automating and managing industrial processes that have become too complex or cumbersome for human monitoring and control.

LEARNING OUTCOMES:

PLCs act as the physical interfaces between devices on the plant or manufacturing floor and a SCADA or HMI system. PLCs can communicate, monitor, and control complex automated processes such as conveyors, temperature control, robot cells, and many other industrial machines.

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NAME OF THE PROGRAM: Two Weeks Certificate Program on "PLCFSCADA"

ENROLL LIST OF STUDENTS

S.no	Regd.No	Name of the Student	Signature
1	17PD1A0301	BHYRISETTI YEDUKONDALU	B. Vedorondalu
2	17PD1A0302	BOBBILI BHARATHKUMAR	B. Bokumar
3	17PD1A0303	BONIGE CHANDRA SEKHAR	B. sekhoon
4.	17PD1A0304	BURIDI RAJASEKHAR	B.Rajosethar
5	17PD1A0305	CHETTE RAJESH	Chif-Leh
6	17PD1A0306	CHIGURUPATI SURYAPRAKASH	Ch.S. Frakal
7	17PD1A0307	CHITTURI KIRAN NAGENDRA KUMAR	CH. Nover Fren
8.	17PD1A0308	DODDI TOMARA DURGA SRIRAMA CHANDRA RAO	D. Chandes Rao
9	17PD1A0309	GADISETTI SAI SRINIVAS	G. Srinivas
10	17PD1A0310	KATTURI VIJAY KUMAR	K, VITAY KUMAN
11	17PD1A0313	KORAM DILEEP KUMAR	K. D. Euner
12	17PD1A0314	MEESALA AKHIL	MARKE
13	17PD1A0315	PISINI KALYAN SAI	Polalyan Sou
14	17PD1A0316	RALI DURGA NAGENDRA	R. Nasiendie
15	17PD1A0317	SADE MANIEDRA BABU	S. Rabe
16	17PD1A0319	SAMBANGI LAKSHMANA GANA DURGA	S. Latshi Ganapo
17	17PD1A0320	SEELAM KISHORE	S. rishore
18	17PD1A0323	SYAD GOWS	Stople 0
19	17PD1A0325	ULAVALA VENKATESH	U. Ventator
20	17PD1A0326	VARREY SAI SURYA NARAYANA	N-S.S. Narayana
21	17PD1A0327	YALLA SAI SATISH	V. Sallief
22	17PD1A0328	YENNAPU SHYAM PRASAD	7. Shyam peara
23		AALA SRI SAI VEERA VENKATA MOHAN CHANDU	A.S.SUL
	18PD5A0301	АСНУИТН	mana
24	18PD5A0302	BADE KONDALA RAO	B. Kondala Rao
25	18PD5A0303	DARLANKA TINKU SRINIVAS	D. Szinfras



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26	18PD5A0304	GANJI SATISH	BEERE
27	18PD5A0305	ILLA SESHA SRINIVAS	T.S. Sripival
28	18PD5A0307	KUNIGANTI VENKATA RAMANA SAI	K.N. Romang Sai
29	18PD5A0308	MADICHARLA JAGADISH SAIKUMAR	M. Saipinon
30	18PD5A0309	NELLI KARUNA	N. Cashe

Kandarth Co-ordinator

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Schence & Ellu n. erit ((- - -)) Avapadu, Prazasaraspalem W. G. Dt. (A. P.)



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Date: 07.01.2019.

PROGRAM REPORT

Name of Program: A Two week Certificate Program on "PLC and SCADA".

Date : 24.12.2018 to 05.01.2019.

Resource Person: Mr.T.Trinadh,

Assistant Professor, WISE College, Prakasaraopalem, Avapadu, Tadepalligudem.

Co-ordinator: Mr.Ch.Rama Krishna, Assistant Professor,WISE College, Ph no: 9966533040 E-Mail ID: <u>ramakrishnach@gmail.com</u>

No. of Students attended: 30

Venue: II ME Class Room, WISE college.

The Department of Computer Science and Engineering has organized a Two Week certificate Program on "PLC and SCADA" at WISE College, Prakasaraopalem. Mr.T.Trinadh, Assistant Professor at WISE college, has delivered a lecture on PLC and SCADA as industrial level and this topic is very helpful for the students. Total 30 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives:

- PLC or Programmable Logic Controller is a computing system used to control
 electromechanical processes. SCADA stands for supervisory control and data acquisition. It
 is a type of industrial control system that is used to monitor and control facilities and
 infrastructure in industries.
- SCADA is used to assist in automating and managing industrial processes that have become too complex or cumbersome for human monitoring and control.



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Learning Outcomes:

- PLCs act as the physical interfaces between devices on the plant or manufacturing floor and a SCADA or HMI system.
- PLCs can communicate, monitor, and control complex automated processes such as conveyors, temperature control, robot cells, and many other industrial machines.

This Course was very useful to the students and their feedback is positive. The management and Dr.M.Srinivas Rao, Principal of WISE thanked the resource person and participants for making the program successful.

Ch. Kam-Konk Co-ordinator



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Date:28.01.2019.

CIRCULAR

This is to inform all III-CSE students that our college is conducting a Two week certificate program on "Python With Data Structures" from 04.02.2019 to 16.02.2019. All the students can give the names to co-ordinator listed below on or before 04.02.2019. Hence all the students are here by inform to attend the class with out fail.

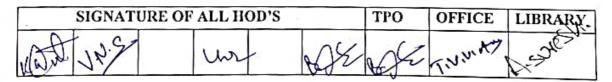
Venue: III CSE Class Room , WISE College.

Co-ordinator: Mrs.P.Sheela, Asst.Prof

Dept of CSE, WISE College

West G ute of Science & Engineering (WISE) Avapeau, Prisistry-pulom Vr. U. U. (A. F.)

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Name of the Programme: two week certificate program on Python

S.no	Date	Topic Covered
1	04.02.19	OOPS concept polymerpisam
2		Data Structures
3		Python · Specific Data · Structures
4	06.02.19	Arrays
5	07.02.19	Searching
6	08.02.19	
7		Lioked List
8		Stacks
9	11.02.19	Queves
10	12.02.19	Graphs
11	18.02.19	
12	14.02.19	Maps: Hast Jables & Skip Lists
13	15.02.19	
14	16-02-19	

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ABOUT DEPARTMENT :

Our students at the Department of Computer Science Engineering (CSE) prepare for a career that is at the heart of the modern industrial revolution. Steeped in logic, mathematics, and computers, we offer a course that helps students solve some of the toughest engineering and scientific challenges the Society faces today and venture into a promising future.

D

Our expert faculty and advanced research infrastructure motivate aspiring professionals to pursue CSE at our college and build bright careers in almost any field in engineering and science, from IT and automobiles to space.

ABOUT COLLEGE :

West Godavari Institute Of Science and Engineering - A modern temple of learning, an offshoot of the Sri Krishna Environmental and Educational Society was established in the year 2008 in a sprawling, lush green 14 -acres campus at Prakasaraopalem, Tadepalligudem.

The college provides a serene and tranBquil environment to the students, boosting their mental potential and preparing them in all aspects to face the global competition. West Godavari Institute of Science and Engineering promotes and nurtures the talents of its students. We emphasize growth as a whole person comprising the Body, Mind & Soul.



A Two Week Certificate Programme on Python with Data Structures

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Organising By:

Department of Computer Science and Engineering

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Dates: 04th to 16th, Feb-2019

WEST GODAVARI INSTITUTE **OF SCIENCE AND ENGINEERING**

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program

A Two Weeks Add on Course on PYTHON WITH DATA STRUCTURES

Resource Person :

Mr. V.N.S. Ganapati Ram, Asst. Professor, Department of CSE, WISE.

Venue: III CSE Class Room, WISE College

Dates: 03 to 15.09.2018

Co - Ordinator:

Mrs. P. Sheela, Asst. Professor Department of CSE, WISE. Contact No:9493007830 Mail ID:sheelapitta@gmail.com

Objectives:

Data structure stores and organizes a large set of data in computer memory. It ensures the reusability of data efficiently later. Data can be stored logically or mathematically.

Data Structures are fundamentals of any programming language around which a program is built. Python helps to learn the fundamental of these data structures in a simpler way as compared to other programming languages.

In this session the students are able to learn the Data Structures in the Python Programming Language and how they are related to some specific Python Data Types. We will discuss all the in-built data structures like list tuples, dictionaries, etc. as well as some advanced data structures like trees, graphs, etc.

Learning Outcomes:

The students should be able to:

- 1. Examine Python syntax and semantics and apply Python flow control and functions.
- Create, run and manipulate Python Programs using core da-2. ta structures like Lists,
- Apply Dictionaries and use Regular Expressions. 3.
- Interpret the concepts of Object-Oriented Programming as 4. used in Python. 5.
 - Master object-oriented programming to create an entire python project using objects and classes.



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NAME OF THE PROGRAM: Two week Certificate program on "python with Data structure.

S.no	Regd.No	Name of the Student	
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8		BAYSETTI DURGA VENKATA RAMA	B. Ralfrei
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13	16PD1A0512	MANI GOVARDHANA	B.N.S.V. MCouthe
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15	16PD1A0514	CHEBROLU NIRISHA	CH. Nirisha
16	16PD1A0515	CHEPPULA ASHOK	
	16PD1A0516	CHINNAM SUVARNA PAUL	C. Astrek
17	16PD1A0517	DANGETI JYOTHI BHAVANI	ChSurrayna, paul
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19	16PD1A0519	DOBBIDI MAMATHA SRI	D. Sadya
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21	16PD1A0521		D. Sathya Ruha
22	16PD1A0522	DONGA SRI LEELA SURENDRA BABU DOREPALLI NAVEEN	D.S.U. SORC Pal
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	16PD1A0526	GANNABATTULA YAMUNA	Gr. Navye
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ENROLL LIST OF STUDENTS



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West GRINCIFAL tute of Science & Engineering (WISE)

Avapadu, Prakasaraopalem W. G. Dt. (n. P.)



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Date: 17.02.2019.

PROGRAM REPORT

Name of Program: A Two week Certificate Program on "Python With Data Structures ".

Date : 04.02.2019 to 16.02.2019.

Resource Person: Mr.V.N.S.Ganapati Ram, Asst. Professor, Dept of CSE, WISE College,

Prakasaraopalem, Avapadu, Tadepalligudem.

Name of Coordinator: P.Sheela,

Asst.Professor, Dept of CSE, Ph No: 9493007830 Mail Id: <u>sheelapitta@gmail.com</u>

No. of Students attended: 55

Venue: III CSE Class Room, WISE College.

The Department of Computer Science and Engineering has organized a Two Week certificate course on "Python With Data Structures" on 04.02.2019 to 16.02.2019 at WISE College, Prakasaraopalem. Mr.V.N.S.Ganapati Ram, Assistant Professor at WISE college, has delivered a lecture on Python With Data Structures at industrial level and this topic is very helpful for the students. Total 55 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives:

Data structure stores and organizes a large set of data in computer memory.

- It ensures the reusability of data efficiently later.
- Data can be stored logically or mathematically.
- Data Structures are fundamentals of any programming language around which a program is built.
- Python helps to learn the fundamental of these data structures in a simpler way as compared to other programming languages.



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Learning Outcomes:

The students should be able to:

- Examine Python syntax and semantics and apply Python flow control and functions.
- Create, run and manipulate Python Programs using core data structures like Lists,
- Apply Dictionaries and use Regular Expressions.
- Interpret the concepts of Object-Oriented Programming as used in Python.
- Master object-oriented programming to create an entire python project using objects and classes.

This Course was very useful to the students and their feedback is positive. The management and Dr.M.Srinivas Rao, Principal of WISE thanked the resource person and participants for making the program successful.

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Date:08.03.2019.

CIRCULAR

This is to inform all IV CSE students that our college is conducting a Two week certificate program on "Advances in RADAR Systems" from 11.03.2019 to 23.03.2019. All the students can give the names to co-ordinator listed below on or before 11.03.2019. Hence all the students are here by inform to attended the class with out fail.

Venue: IV CSE Class Room, WISE College.

Co-ordinator: Mr.L.Sankar, Asst. Prof

Dept of ECE, WISE College.

PRINCIPAL West Godavari Institute of Science & Engineering (WISE) Avapadu, Prakasarada ilem W. G. Lt. (A. P.)

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Cell : 9951277789, E-mail : principal.wise@gmail.com , website : www.wise.ac.in

Name of the Programme: Two week certificate program on Advancedin RADAR

D.	systems 4
Date	Topic Covered
2. 2	
11.03.19	Introduction to RADAR systems
12.03.19	RF Advancements
	AESA Advancements
13.03-19	sor synthetic apextura radar
14.03.19	COGIEW characterstics.
10 00 11	continute path forward
15-03-19	Airborne Systems
	Architecture and Algorithm.
18.03.19	packaging and assembly
19.03.19	JOSAR
	Moving tanget peterion/clutter Rejection
21.03.19	(Packa) Imaging
22.03.19	commertial applications
23.03.19	Naval and Maritime Systems
	12.03.19 12.03.19 13.03.19 13.03.19 14.03.19 15.03.19 15.03.19 16.03.19 18.03.19 20.03.19 20.03.19 21.03.19 21.03.19

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ABOUT DEPARTMENT :

The department of Electronics and Communication Engineering was inaugurated in the year 2008, with in-take of 60 seats and in the year 2009 the no of seats extended to 120. The Electronics and communication engineering program is recognized by All India Council for Technical Education (AICTE)-New Delhi, a statutory body of Government of India and approved by Jawaharlal Nehru Technical University, Kakinada. The Department is known for its esteemed faculty members who are renowned for their path- breaking contributions in the field of electronics and communications. Ambitious is probably an understatement when it comes to proving their mettle, our students let their practical knowledge and theoretical soundness do the talking.

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ABOUT COLLEGE :

West Godavari Institute Of Science and Engineering – A modern temple of learning, an offshoot of the Sri Krishna Environmental and Educational Society was established in the year 2008 in a sprawling, lush green 14 -acres campus at Prakasaraopalem, Tadepalligudem.

The college provides a serene and tranquil environment to the students, boosting their mental potential and preparing them in all aspects to face the global competition.

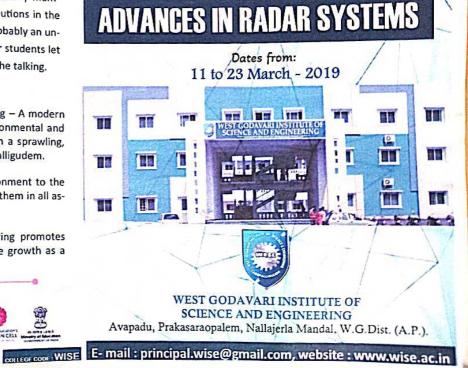
West Godavari Institute of Science and Engineering promotes and nurtures the talents of its students. We emphasize growth as a whole person comprising the Body, Mind & Soul.

Accreditations INSTITUTION AICTE

WEST GODAVARI INSTITUTE **OF SCIENCE AND ENGINEERING** (Approved by AICTE - New Delhi and Affiliated to JNTU - Kakinada)

Department Of ECE

Organising A Two Week Certificate Programme



0 PROGRAM:

A Two Weeks Add on Course on Advances in RADAR systems

RESOURCE PERSON:

Mrs. Sk. Unnisha Begum,

Asst. Professor Department of CSE, WISE. DATES: 11.03.2019 to 23.03.2019

VENUE: IV ECE Class Room, WISE College

CO - ORDINATOR:

Mt.L.Sankar, Asst. Professor, Department of ECE, WSE Contact No 9966226074 Mail IDsankarlavuri@gmail.com

OBJECTIVES:

AESA radar technology employs new generation of Trans-Receive (TR) modules which are highly capable Software Defined Radios (SDR) that can also be used for radio communication with very high data rates. AE-SA radar is exceedingly being used for the upgrade and replacement of erstwhile radar technology.

LEARNING OUTCOMES:

It is used to guide aircraft for proper landing and take-off during bad weather conditions. These RADARs also detect the proximity and the altitude of the aircraft. These were some applications and uses of RA-DAR.





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Cell : 9951277789, E-mail : principal.wise@gmail.com , website : www.wise.ac.in

NAME OF THE PROGRAM: Two week Cutificate program on "Advances ENROLL LIST OF STUDENTS in RADAR Lystens".

S.no	Regd.No	Name of the Student	Signature
1	15PD1A0401	ATTILI BHANU PRAKASH	A.B. Pun
2	15PD1A0402	BENDUKURI PRASANTH KUMAR	B. prosonth Kypoor
3	15PD1A0403	BHALLAM YASWANTH SAI VARMA	B +1.5. Sai Tuethe
4	15PD1A0404	BOMMA HIMAVATHI SRI SAI JYOTHI	B.H.S. Sai Jyothi
5	15PD1A0405	CHINNAMSETTY ANIL GANESH	C., A. GANESH
6	15PD1A0406	CHINTHA KRUTHIMA	Ch. fourthine
7	15PD1A0407	DEVA PRABHU TEJA	D. Projutak
8	15PD1A0408	DONGA DURGAPRASAD	D. Durga fraged
9	15PD1A0409	GALANKI MAMATHA	G. Mamatha
10	15PD1A0410	GALINKI PRANAVI	G. Pronavi
11	15PD1A0411	GANGIREDDY REVATHI	Gi Requark
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13	15PD1A0413	GOLLAPALLI NAGA SATYAVANI	G. N. SatyAlani
14	15PD1A0414	INUMULA CHANDRA SEKHAR	T. Chandva Sekhar
15	15PD1A0415	KADIMI SOWMYA	tore .
16	15PD1A0416	KADIYAM SAI KEERTHI	K. S. Reerthi
17	15PD1A0417	KARINGULA SURESH	KSwigh
18	15PD1A0418	KARRI MEENAKSHI	K. Heenakshi
19	15PD1A0419	KASAGANI SAI KUMAR	K.S. Kiman
20	15PD1A0420	KATAM SWETHA	K.Swetha.
21	15PD1A0421	KATIKAREDDY DURGA	K. Durge
22	15PD1A0422	KUNAPAM RAMYA	K. Ramyn
23	15PD1A0423	LAKANAVARAPU ARUNA KUMARI	L. ARUNKUMARI
24	15PD1A0424	LAVAN KALYAN BABU GALINKI	G.L.K.Babu
25	15PD1A0425	MAGANTI ASHOK	M.Arrok
26	15PD1A0426	MALLESWARAPU KEERTHI PRIYANKA	M.K. PRIYANKA
27	15PD1A0427	MANCHEM PAVAN KUMAR	M. Pawan Kung
28	15PD1A0428	MANGINA VAMSI SATYANARAYANA	M. V-SATTYANARAUM
29	15PD1A0429	MUNGARA UDAY KISHORE	M. UDay Kuthone
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30	15PD1A0430	NELLI DIVYA	N. Divyo
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32	15PD1A0432	PALURI SREEJA	P. Speeper
33	15PD1A0433		P. Ravis
34	15PD1A0434	PONNAGANTI BALA VAMSI KRISHNA	P. Bala Verys Krish
35	15PD1A0435		P. Deepika
36		PRAGADA VEERANJANEYA	
27	15PD1A0436	LAKSHMANA DORA	P.V.L. Jaca
37	15PD1A0437	PULAGAM UMA MAHESWARI	P. U. Maheswari
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45	15PD1A0445	SHEIK SHAKEELA	SK. Shakeela
46	15PD1A0446	SINGAMSETTI MURALIKRISHNA	S. Muralikrishna
47	15PD1A0447	SIRANAM JESURAJU	S. Jeferrajus
48	15PD1A0448	SUDIKONDALA NAVYA SRI	1. Algressa sti
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50	15PD1A0450	UNGARALA SIVAPARVATHI	U. Sila Hanathi
51	15PD1A0451	URLA RAVI KUMAR	U. Ravi Kumors
52	15PD1A0452	VANA SARADA	v-Sarada
53	15PD1A0453	VANKA SURENDRA	Sr. Swrendra
54	15PD1A0454	VENTRAPATI HEMA ANUSHA	
55	15PD1A0455	YARLAGADDA JAYAPAL	V. Hana Any her
56	15PD1A0456	YELETI SRI VARSHINI	Y-S. marking
57	15PD1A0457	GARAPATI KRISHNA KAVERI	C h m h
58	16PD5A0402	AVIDI YOGA BHANU SAI PRIYA	A. V.B. S. Prillen
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68	16PD5A0415	KOMATI JYOTHI	1655 Mi
69	16PD5A0416		K. Purneduegaperiad
70	16PD5A0417	MADDALA SATYANARAYANA	
71	16PD5A0418	POTUNURI NAVEENKUMAR	P. N. V. Languara
72	16PD5A0420	RAVIPATI SURYA SAI SWAROOP	Bland
73	16PD5A0421	SURISETTI SUSMITHA	S. Superitha
74	16PD5A0422	TANGELLA CHETAN SATISH	S. Suprimerina
75	16PD5A0423	TENNETI HARI KISHAN	The Jakish

Co-ordinator

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Date:24.03.2019.

PROGRAM REPORT

Name of Program: A Two week Certificate Program on "Advances in RADAR Systems".

Date: 11.03.2019 to 23.03.2019.

Resource Person: Mrs.Sk.Unnisha Begum Assistant Professor, WISE College, Prakasaraopalem, Avapadu, Tadepalligudem.

Name of Coordinator: Mr.L.Sankar

Asst.Professor, Dept of ECE Ph.No: 9966226074 Mail ID: sankarlavuri@gmail.com

No. of Students attended: 75

Venue: IV CSE Class Room, WISE College.

The Department of Electronics and Communication Engineering has organized a Two week certificate Program on "Advances in RADAR Systems" on 11-03-2019 to 23-03-2019 at WISE College, Prakasaraopalem. Mrs. Sk.Unnisha Begum, Assistant Professor at WISE college, has delivered a lecture on ADVANCES IN RADAR SYSTEMS as industrial level and this topic is very helpful for the students. Total 75 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Objectives:

AESA radar technology employs new generation of Trans-Receive (TR) modules which are highly capable Software Defined Radios (SDR) that can also be used for radio communication with very high data rates. AESA radar is exceedingly being used for the upgrade and replacement of erstwhile radar technology.



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Learning Outcomes:

It is used to guide aircraft for proper landing and take-off during bad weather conditions. These RADARs also detect the proximity and the altitude of the aircraft. These were some applications and uses of RADAR.

This Course was very useful to the students and their feedback is positive. The management and Dr.M.Srinivas Rao, Principal of WISE thanked the resource person and participants for making the program successful.

Co-ordinator

GM, UTE HOD