



DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Affiliated to JNTUK, Kakinada)

A NAAC Accredited Institute

An ISO 9001:2008; ISO 14001:2004 & OHSAS 18001:2007 Certified Institution
NH-5, Anakapalle – 531002, Visakhapatnam, A.P.

Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

CIRCULAR

Anakapalle
Dt:- 8-1-2017

Department of Electrical & Electronics Engineering is hereby informed that, in view of the feedback received from II B.Tech. EEE students regarding skill enhancement and to improve the expertise of students to DESIGN OF POWER CONVERTERS USING SOFTWARE TOOLS, HOD is advised to depute a faculty from EEE to design the empirical formula for determining the system voltage and develop a suitable course structure in line with basic concepts of power utilization to II B.Tech. EEE students with over 30 working hours. Please ensure that this Add-on course helps them to understand the power circuits. Make arrangements to deliver the course from next week onwards.

PRINCIPAL

Dadi Institute of Engineering & Technology

Approved by AICTE & Permanently Affiliated to JNTUK



NAAC Accredited Institute
Visakhapatnam, Andhra Pradesh

A Five Day Training Program on

DESIGN OF POWER CONVERTERS USING

SOFTWARE TOOLS

About the Institute

Dadi Institute of Engineering & Technology is a top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering, Technology and Management. It strives to promote the highest standards among the students and enable them to build a New World. Dadi Institute of Engineering & Technology is distinctive among institutions of higher learning. Founded in 2006 by Sri Dadi Veerabhadra Rao, an academican and former Minister as the first multicultural and co- educational college in Anakapalle which admits only academically promising students.

About the Course

Students will be able to learn the power utilization which includes a device that consumes energy constituting the current, such as a battery or a generator; devices that use current, such as lamps, electric motors, or computers. It is useful to learn and follow the rules to save the energy.

Course Instructor
Mr. K Vijay Kumar,
Assoc. Prof., EEE

Benefitted Students
II B.Tech. EEE

Duration: 17/1/2017 to 21/1/2017

Venue : Lab - 5 (II - Floor)

DESIGN OF POWER CONVERTERS USING SOFTWARE TOOLS

Course Instructor:

Mr. K Vijay Kumar,

Assoc. Prof., EEE

Dadi Institute of Engineering & Technology

Duration:

5 Days: 17/1/2017 to 21/1/2017

Overview & Need for the Course:

Students will be able to learn the power circuits which includes a device that gives energy to the charged particles constituting the current, such as a battery or a generator; devices that use current, such as lamps, electric motors, or computers; and the connecting wires or transmission lines.

Course Objectives:

- To Design the empirical formula for determining the system voltage
- Supply system based on the conductor material required for overhead lines and underground cables
- Need to transmission lines and distribution lines
- Types of transmission line conductors

Course Outcomes:

- To Learn the fundamental of MATLAB & PSPICE Tools
- To generate various waveforms, signals and sequences
- To verify and simulate various transmission lines and distribution lines
- To verify and simulate various theorems
- To determine system voltage.

Requirements

- ❖ Basics Knowledge of Electrical system
- ❖ Basics Knowledge of circuit Theory
- ❖ Basic computer knowledge.

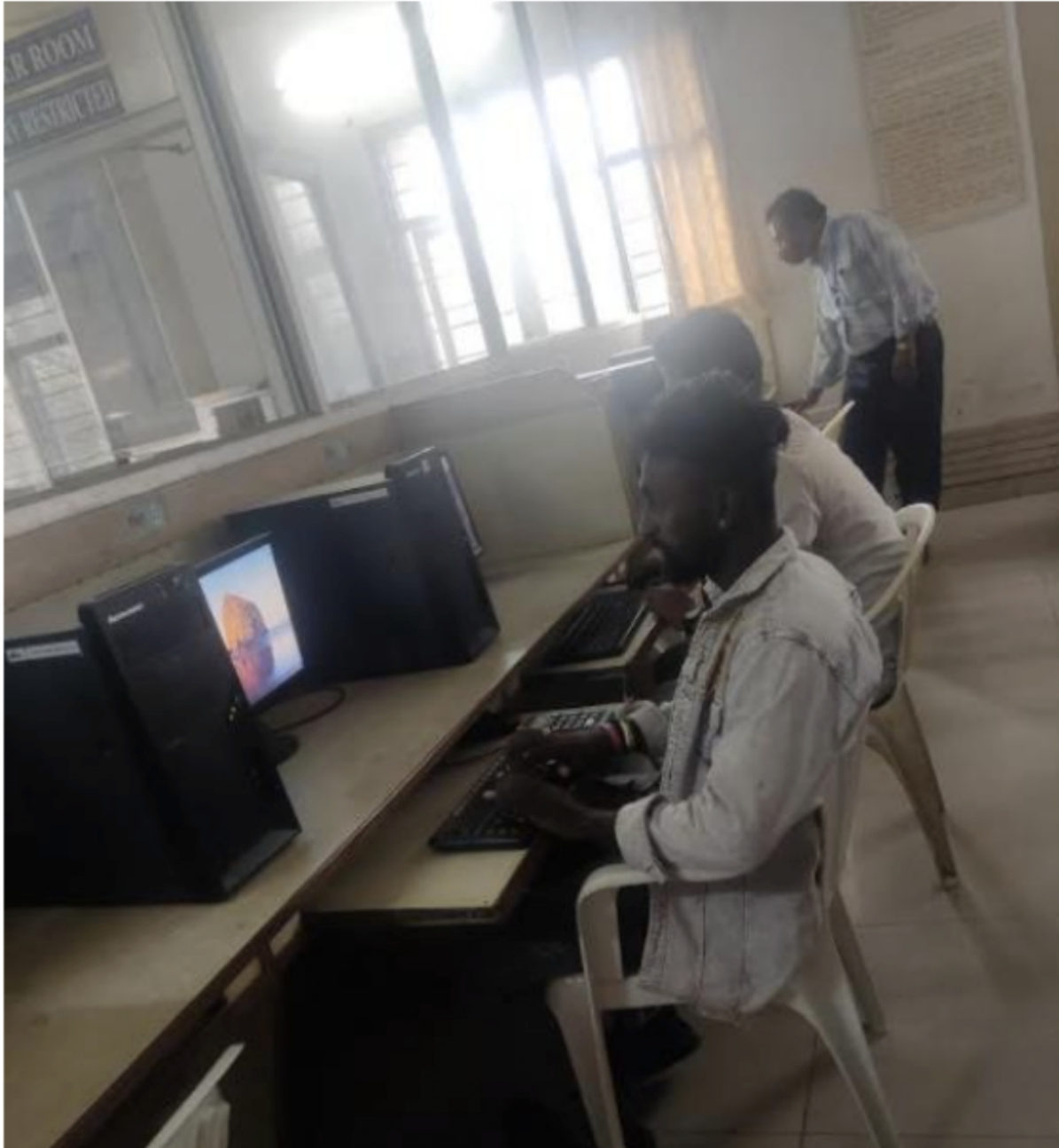
Course Contents

- Chap1. Generation of various signals and sequences, such as unit Impulse, Step, etc.
- Chap2. Operations on signals and sequences such as Addition, Multiplication,
- Chap3. Verification of Kirchhoff's current law and Voltage law using simulation tools.
- Chap4. Determination of electrical parameters
1. Form factor,
 2. Peak factor
- Chap5. Transmission Lines
1. Need of Transmission and distribution lines
 2. Effects of supply frequency and voltage on transmission line

Student Attendance Sheet - Design of Power Converters Addon Course

S N	Roll No	Name of the Student	17/1/2017	18/1/2017	19/1/2017	20/1/2017	21/1/2017
1	15U41A0201	ADARI DURGAMAHESH	Durgamahesh	Durgamahesh	Durgamahesh	Durgamahesh	Durgamahesh
2	15U41A0202	ADARI LOKESH	A.lokesh	A.lokesh	A.lokesh	A.lokesh	A.lokesh
3	15U41A0203	ALLA MURALI SATEESH	A.M.Sat	A.M.Sat	A.M.Sat	A.M.Sat	A.M.Sat
4	15U41A0204	AMALAKANTI VENKATA SAI RAM	A.Venkata	A.Venkata	A.Venkata	A.Venkata	A.Venkata
5	15U41A0205	AMUJURI NANI	A.NANI	A.NANI	A.NANI	A.NANI	A.NANI
6	15U41A0207	D SAI KUMAR	D.sai	D.sai	D.sai	D.sai	D.sai
7	15U41A0209	DASARI JEEVAN MADHU SAI REDDY	Sai reddy	Sai reddy	Sai reddy	Sai reddy	Sai reddy
8	15U41A0210	EERIGILA LIKHITA	E.Likhita	E.Likhita	E.Likhita	E.Likhita	E.Likhita
9	15U41A0211	GORIVILLI DIVYA	G.Divya	G.Divya	G.Divya	G.Divya	G.Divya
10	15U41A0213	GURRALA SRINU	G.srinu	G.srinu	G.srinu	G.srinu	G.srinu
11	15U41A0216	KONATHALA VAMSI GANESH	K.V.Ganesh	K.V.Ganesh	K.V.Ganesh	K.V.Ganesh	K.V.Ganesh
12	15U41A0217	KUNDAN KUMAR SINGH	K.K.Singh	K.K.Singh	K.K.Singh	K.K.Singh	K.K.Singh
13	15U41A0218	MARAPUREDDI PRASAD	M.Prasad	M.Prasad	M.Prasad	M.Prasad	M.Prasad
14	15U41A0219	MHATRE PANKAJ KRUSHNA	Pankaj	Pankaj	Pankaj	Pankaj	Pankaj
15	15U41A0220	NALLA MADHURI	N.MADHURI	N.MADHURI	N.MADHURI	N.MADHURI	N.MADHURI
16	15U41A0221	POLIREDDY NAVEEN	P.Naveen	P.Naveen	P.Naveen	P.Naveen	P.Naveen
17	15U41A0222	PULI VIJAYA KUMAR REDDY	P.Vijaya	P.Vijaya	P.Vijaya	P.Vijaya	P.Vijaya
18	15U41A0223	REDDI SANYASI NAIDU	R.sanyasi	R.sanyasi	R.sanyasi	R.sanyasi	R.sanyasi
19	15U41A0224	RYALI SAI KUMAR	R.Sai	R.Sai	R.Sai	R.Sai	R.Sai
20	15U41A0225	ULLI VINAY	U.Vinay	U.Vinay	U.Vinay	U.Vinay	U.Vinay
21	15U41A0226	VADDIPARTHI SAI KIRAN	V.Sai	V.Sai	V.Sai	V.Sai	V.Sai
22	16U45A0201	ADARI JYOTHSNA	A.jyothsna	A.jyothsna	A.jyothsna	A.jyothsna	A.jyothsna
23	16U45A0202	BARNIKALA ASHOK	B.Ashok	B.Ashok	B.Ashok	B.Ashok	B.Ashok
24	16U45A0203	CHITRADA DEVIPRASANNA	C.devi	C.devi	C.devi	C.devi	C.devi
25	16U45A0204	DADI LAVANYA	D.lavanya	D.lavanya	D.lavanya	D.lavanya	D.lavanya
26	16U45A0205	DESAMSETTI KASUBABU	D.Kasubabu	D.Kasubabu	D.Kasubabu	D.Kasubabu	D.Kasubabu
27	16U45A0206	DEVARA RENUKA	D.Renuka	D.Renuka	D.Renuka	D.Renuka	D.Renuka
28	16U45A0207	JOGADA SATYA PRAKASH	J.satyap	J.satyap	J.satyap	J.satyap	J.satyap
29	16U45A0208	ALLABOINA GIRISH	A.Girish	A.Girish	A.Girish	A.Girish	A.Girish
30	16U45A0209	AVVARI EASH SAI KUMAR	A.Sai	A.Sai	A.Sai	A.Sai	A.Sai
31	16U45A0210	KATTA.DINESH KUMAR	K.dinesh	K.dinesh	K.dinesh	K.dinesh	K.dinesh
32	16U45A0211	KUDAVALLI HARSHITA	K.harshita	K.harshita	K.harshita	K.harshita	K.harshita
33	16U45A0212	KUNDRAPU PRADEEP	K.Pradeep	K.Pradeep	K.Pradeep	K.Pradeep	K.Pradeep
34	16U45A0213	M ASHOK BABU	M.Ashok	M.Ashok	M.Ashok	M.Ashok	M.Ashok
35	16U45A0214	DADI KISHORE	M.A.Babu	M.A.Babu	M.A.Babu	M.A.Babu	M.A.Babu
36	16U45A0215	NANDAVARAPU GANESH	N.Ganesh	N.Ganesh	N.Ganesh	N.Ganesh	N.Ganesh
37	16U45A0216	P DEVENDRA	P.devendra	P.devendra	P.devendra	P.devendra	P.devendra
38	16U45A0217	DHARMALA SANTHOSH KUMAR REDDY	P.santhosh	P.santhosh	P.santhosh	P.santhosh	P.santhosh
39	16U45A0218	SAMMINGA MANI SANKAR	S.mani	S.mani	S.mani	S.mani	S.mani
40	16U45A0220	GANJI VIJAYKUMAR	G.vijaykumar	G.vijaykumar	G.vijaykumar	G.vijaykumar	G.vijaykumar
41	16U45A0221	JOKADA SHANKAR RAO	J.shankar	J.shankar	J.shankar	J.shankar	J.shankar
42	16U45A0222	MALLA MANIKANTA	M.MANI	M.MANI	M.MANI	M.MANI	M.MANI
43	16U45A0223	MALLA TEJASREE	M.Teja	M.Teja	M.Teja	M.Teja	M.Teja
44	16U45A0224	MOSURI RAVI KISHORE	M.ravi	M.ravi	M.ravi	M.ravi	M.ravi
45	16U45A0225	MOTHURTHI SAIBHANU	M.saibhanu	M.saibhanu	M.saibhanu	M.saibhanu	M.saibhanu

46	16U45A0226	MUMMANA HEMALATHA	M. Hemalatha	M. Hemalatha	M. Hemalatha	M. Hemalatha	M. Hemalatha
47	16U45A0227	NALLI RAJ KUMAR	N. Raj	N. Raj	N. Raj	N. Raj	N. Raj
48	16U45A0228	PENUMATSA MAHINDRA VARMA	P. mahindra	P. mahindra	P. mahindra	P. mahindra	P. mahindra
49	16U45A0229	POLAMARASETTY VIJAY SAIKUMAR	P. V. S. Kumar	P. V. S. Kumar	P. V. S. Kumar	P. V. S. Kumar	P. V. S. Kumar
50	16U45A0230	PORAPU CHAITANYA	Chaitanya	Chaitanya	Chaitanya	Chaitanya	Chaitanya
51	16U45A0231	SAMMINGI DEVI	S. DEVI	S. DEVI	S. DEVI	S. DEVI	S. DEVI
52	16U45A0232	SOMIREDDI KALYAN	S. KALYAN	S. KALYAN	S. KALYAN	S. KALYAN	S. KALYAN
53	16U45A0233	TRASULA SOWJANYA RANI	T. S. Rani	T. S. Rani	T. S. Rani	T. S. Rani	T. S. Rani
54	16U45A0234	VOONNA VINETHRI	V. Vinethri	V. Vinethri	V. Vinethri	V. Vinethri	V. Vinethri
55	16U45A0235	MULAKALAPALLI NOOKESWARA RAO	M. N. Rao	M. N. Rao	M. N. Rao	M. N. Rao	M. N. Rao
56	16U45A0236	MARISETTI ASHOK	M. ASHOK	M. ASHOK	M. ASHOK	M. ASHOK	M. ASHOK
57	16U45A0237	KALAGA NAGA GANESH	K. nagesh	K. nagesh	K. nagesh	K. nagesh	K. nagesh
58	16U45A0238	SHEIK VALI BABU	Sk. Valli babu	Sk. Valli babu	Sk. Valli babu	Sk. Valli babu	Sk. Valli babu
59	16U45A0239	KUNDRAPU DAYESHWAR RAO	K. D. Rao	K. D. Rao	K. D. Rao	K. D. Rao	K. D. Rao
60	16U45A0240	SHAIK FARIDHA	Sk. Faridha	Sk. Faridha	Sk. Faridha	Sk. Faridha	Sk. Faridha
61	16U45A0241	AKULA NAVEEN	A. NAVEEN	A. NAVEEN	A. NAVEEN	A. NAVEEN	A. NAVEEN
62	16U45A0242	ALLA PRAYALLIKA	A. prayalika	A. prayalika	A. prayalika	A. prayalika	A. prayalika
63	16U45A0243	BANGARU NANI BABU	Nani babu	Nani babu	Nani babu	Nani babu	Nani babu
64	16U45A0244	BOMMALI BHAVANI PRASAD	Bhavaniprasad	Bhavaniprasad	Bhavaniprasad	Bhavaniprasad	Bhavaniprasad
65	16U45A0245	CHOPPA SATYA TEJA	C. satya teja	C. satya teja	C. satya teja	C. satya teja	C. satya teja
66	16U45A0246	KAMIREDDY KASIAPPALARAJU	Kasiappalaraju	Kasiappalaraju	Kasiappalaraju	Kasiappalaraju	Kasiappalaraju
67	16U45A0247	KANITI GOVINDA RAO	K. Govindh	K. Govindh	K. Govindh	K. Govindh	K. Govindh
68	16U45A0248	KOLICHINA NEELIMA	Neelima	Neelima	Neelima	Neelima	Neelima
69	16U45A0249	LAGUDU NARESH	L. Nareesh	L. Nareesh	L. Nareesh	L. Nareesh	L. Nareesh
70	16U45A0250	LAKKARAJU SIMHACHALAM NAIDU	Simhachalam	Simhachalam	Simhachalam	Simhachalam	Simhachalam
71	16U45A0251	LAKKOJU YASWANTH	Y. yaswanth	Y. yaswanth	Y. yaswanth	Y. yaswanth	Y. yaswanth
72	16U45A0252	MUTYALA SARATH KUMAR	Sarath	Sarath	Sarath	Sarath	Sarath
73	16U45A0253	N NEELA VENKATA SATYA PRASAD	N. V. S. Prasad	N. V. S. Prasad	N. V. S. Prasad	N. V. S. Prasad	N. V. S. Prasad
74	16U45A0254	PILLA RAMESH	P. RAMESH	P. RAMESH	P. RAMESH	P. RAMESH	P. RAMESH
75	16U45A0255	POLISETTI RAMCHARAN	P. Ramcharan	P. Ramcharan	P. Ramcharan	P. Ramcharan	P. Ramcharan
76	16U45A0256	RACHABATTUNI JEEVAN VENKATA SAI	R. J. Venkat	R. J. Venkat	R. J. Venkat	R. J. Venkat	R. J. Venkat
77	16U45A0257	SALAPU SAI KUMAR	S. saikumar	S. saikumar	S. saikumar	S. saikumar	S. saikumar
78	16U45A0258	SATHIVADA VENKATA SATISH	S. V. Satish	S. V. Satish	S. V. Satish	S. V. Satish	S. V. Satish
79	16U45A0259	SILAPARASETTI SAI KUMAR	S. S. Kumar	S. S. Kumar	S. S. Kumar	S. S. Kumar	S. S. Kumar
80	16U45A0260	T SANTOSH KUMAR	T. SANTOSH	T. SANTOSH	T. SANTOSH	T. SANTOSH	T. SANTOSH
81	16U45A0261	TANAKALA HIRANYA SAI KUMAR	T. H. S. Kumar	T. H. S. Kumar	T. H. S. Kumar	T. H. S. Kumar	T. H. S. Kumar
82	16U45A0262	YANNAMSETTI GOVIND	Y. Govind	Y. Govind	Y. Govind	Y. Govind	Y. Govind
83	16U45A0263	DABBURU HARSHAVARDHAN Kumar	Harshavardhan	Harshavardhan	Harshavardhan	Harshavardhan	Harshavardhan
84	16U45A0264	GUTHURTHI RAJASEKHAR	G. rajasekhar	G. rajasekhar	G. rajasekhar	G. rajasekhar	G. rajasekhar
85	16U45A0265	MOSA SAGAR	m. sagar	m. sagar	m. sagar	m. sagar	m. sagar
86	16U45A0266	MATTA RAJASEKHAR	M. Rajasekhar	M. Rajasekhar	M. Rajasekhar	M. Rajasekhar	M. Rajasekhar
87	16U45A0267	YELAMANCHILI NAVEEN	Y. NAVEEN	Y. NAVEEN	Y. NAVEEN	Y. NAVEEN	Y. NAVEEN
88	16U45A0268	REDDY MOHAN	R. MOHAN	R. MOHAN	R. MOHAN	R. MOHAN	R. MOHAN
89	16U45A0269	OBBALAREDDI APPALA NAIDU	O. Appalaidu	O. Appalaidu	O. Appalaidu	O. Appalaidu	O. Appalaidu
90	16U45A0270	SRIKAKULAPU GANGADHAR	Gangadhar	Gangadhar	Gangadhar	Gangadhar	Gangadhar
91	16U45A0271	AGGALA HARIKRISHNA	Hari Krishna	Hari Krishna	Hari Krishna	Hari Krishna	Hari Krishna
92	16U45A0272	MUVVALA BHASKARA RAO	M. Bhaskar	M. Bhaskar	M. Bhaskar	M. Bhaskar	M. Bhaskar
93	16U45A0273	KORUKONDA VENKATESH	K. Venkatesh	K. Venkatesh	K. Venkatesh	K. Venkatesh	K. Venkatesh





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

AMUJJURI NANI

For the successful completion of 5-Days course on Design of power converters
using software tools from 17/01/2017 - 21/01/2017

Mr. K. Vijay Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

GURRALA SRINU

For the successful completion of 5-Days course on Design of power converters
using software tools from 17/01/2017 - 21/01/2017

Mr. K. Vijay Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

NALLA MADHURI

For the successful completion of 5-Days course on Design of power converters
using software tools from 17/01/2017 - 21/01/2017

Mr. K. Vijay Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in



COURSE COMPLETION CERTIFICATE

This Certificate is given to

ULLI VINAY

For the successful completion of 5-Days course on Design of power converters
using software tools from 17/01/2017 - 21/01/2017

Mr. K. Vijay Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

VADDIPARTHI SAI KIRAN

For the successful completion of 5-Days course on Design of power converters
using software tools from 17/01/2017 - 21/01/2017

Mr. K. Vijay Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman



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AN ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute

STUDENT FEEDBACK FORM

Dear Candidate,

Your feedback is critical for the Institute to ensure that we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so that we can serve you better.

Title of the Activity: Design of power converters using software tools

Date Duration: SD 17/1/17 - 21/1/17 Instructor/Coordinator: K. Vijay Kumar

- | | | | | | |
|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | 4 | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | 4 | 5 |
| 3. I will recommend this course/workshop program to relevant coordinators across our campus | 1 | 2 | 3 | 4 | 5 |
| 4. The program was well placed within allotted time | 1 | 2 | 3 | 4 | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | 4 | 5 |

Feedback Suggestions

need to explain the course briefly

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program.



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- | | | | | | |
|---|---|---|---|---|---|
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| 4. The program was well placed within allotted time | 1 | 2 | 3 | 4 | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | 4 | 5 |

Feedback Suggestions

Need more periods to learn in depth.

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program.



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Anakapalle
Dt:- 1-11-2016

Department of Electrical & Electronics Engineering is hereby informed that, in view of the feedback received from II B.Tech. EEE students regarding skill enhancement and to improve the expertise of students in ENERGY AUDIT, CONSERVATION & MANAGEMENT, HOD is advised to depute a faculty from EEE to design and develop a suitable course structure in line with basic concepts of power utilization to II B.Tech. EEE students with over 30 working hours. Please ensure that this Add-on course helps them to understand the principles of energy audit as well as management for industries and utilities and buildings. Make arrangements to deliver the course from next week onwards.

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Visakhapatnam, Andhra Pradesh

A Two Week Training Program on ENERGY AUDIT, CONSERVATION & MANAGEMENT

About the Institute

Dadi Institute of Engineering & Technology is a top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering, Technology and Management. It strives to promote the highest standards among the students and enable them to build a New World. Dadi Institute of Engineering & Technology is distinctive among institutions of higher learning. Founded in 2006 by Sri Dadi Veerabhadra Rao, an academician and former Minister as the first multicultural and co- educational college in Anakapalle which admits only academically promising students.

About the Course

Students will be able to learn the power utilization which includes a device that consumes energy constituting the current, such as a battery or a generator; devices that use current, such as lamps, electric motors, or computers. It is useful to learn and follow the rules to save the energy.

Course Instructor
Mr. Ch. Ravi Kumar,
Assoc. Prof., EEE

Benefitted Students

II B.Tech. EEE

Date: 7/11/2016 to 19/11/2016
Venue: LH-32 (IV Floor)

DEPARTMENT OF ELECTRICAL & ELECTRONICS

ENERGY AUDIT, CONSERVATION & MANAGEMENT

Course Instructor:

Mr. Ch. Ravi Kumar

Assistant Professor, EEE Department
Dadi Institute of Engineering & Technology

Duration:

Two weeks: 7/11/2016 to 19/11/2016

Overview & Need of the Course:

Students will be able to learn the power utilization which includes a device that consumes energy constituting the current, such as a battery or generator; devices that use current, such as lamps, electric motors, or computers. It is useful to learn and follow the rules to save the energy.

Course Objectives:

- To learn principle of energy audit as well as management for industries and utilities and buildings
- To study the energy efficient motors and lighting.
- To learn power factor improvement methods and operation of different energy instruments.
- To compute depreciation methods of equipment for energy savings.

Course Outcomes:

- Understand the principle of energy audit and their economic aspects
- Recommend energy efficient motors and design good lighting system.
- Understand advantages to improve the power factor.
- Evaluate the depreciation of equipment.

Requirements

- ❖ Basic Knowledge of Electrical system
- ❖ Basic Knowledge of Circuit Theory
- ❖ Basic computer knowledge.

Course Contents

- Chap1. Basic principles of Energy Audit
- Chap2. Energy Management
- Chap3. Energy efficient motors and lighting
- Chap4. Economic aspects and their computations

Student Attendance Sheet - Energy Audit Conservation & Management Addon Course

S.N	Roll No	Name of the Student	7/11/2016	8/11/2016	9/11/2016	10/11/2016	11/11/2016	12/11/2016	14/11/2016	15/11/2016	16/11/2016	17/11/2016	18/11/2016	19/11/2016
1	15U41A0201	ADARI DURGA MAHESH	A. durga	A. durga	A. durga	A. durga	A. durga	A. durga	A. durga	A. durga	A. durga	A. durga	A. durga	A. durga
2	15U41A0202	ADARI LOKESH	A. lokesh	A. lokesh	A. lokesh	A. lokesh	A. lokesh	A. lokesh	A. lokesh	A. lokesh	A. lokesh	A. lokesh	A. lokesh	A. lokesh
3	15U41A0203	ALLA MURALI SATEESH	A. murali	A. murali	A. murali	A. murali	A. murali	A. murali	A. murali	A. murali	A. murali	A. murali	A. murali	A. murali
4	15U41A0204	AMALAKANTI VENKATASA RAM	A. venkat	A. venkat	A. venkat	A. venkat	A. venkat	A. venkat	A. venkat	A. venkat	A. venkat	A. venkat	A. venkat	A. venkat
5	15U41A0205	ANJULINI NANI	A. nani	A. nani	A. nani	A. nani	A. nani	A. nani	A. nani	A. nani	A. nani	A. nani	A. nani	A. nani
6	15U41A0206	BOBBATHULA VINAY	B. vinay	B. vinay	B. vinay	B. vinay	B. vinay	B. vinay	B. vinay	B. vinay	B. vinay	B. vinay	B. vinay	B. vinay
7	15U41A0207	D SAI KUMAR	D. sai	D. sai	D. sai	D. sai	D. sai	D. sai	D. sai	D. sai	D. sai	D. sai	D. sai	D. sai
8	15U41A0208	DADI MAHENDRA SANTHOSH NANDU	D. mahend	D. mahend	D. mahend	D. mahend	D. mahend	D. mahend	D. mahend	D. mahend	D. mahend	D. mahend	D. mahend	D. mahend
9	15U41A0209	DASARI JEEVAN MADHU SAI REDDY	D. jeevan	D. jeevan	D. jeevan	D. jeevan	D. jeevan	D. jeevan	D. jeevan	D. jeevan	D. jeevan	D. jeevan	D. jeevan	D. jeevan
10	15U41A0210	EERIGULA LOKHITA	E. lokhita	E. lokhita	E. lokhita	E. lokhita	E. lokhita	E. lokhita	E. lokhita	E. lokhita	E. lokhita	E. lokhita	E. lokhita	E. lokhita
11	15U41A0211	GORRILLI DIVYA	G. divya	G. divya	G. divya	G. divya	G. divya	G. divya	G. divya	G. divya	G. divya	G. divya	G. divya	G. divya
12	15U41A0212	GULLA SEKHAR	G. sekhar	G. sekhar	G. sekhar	G. sekhar	G. sekhar	G. sekhar	G. sekhar	G. sekhar	G. sekhar	G. sekhar	G. sekhar	G. sekhar
13	15U41A0213	GURRALA SRINU	G. srinu	G. srinu	G. srinu	G. srinu	G. srinu	G. srinu	G. srinu	G. srinu	G. srinu	G. srinu	G. srinu	G. srinu
14	15U41A0215	KOLLUMALLA DURGA BABU	K. durga	K. durga	K. durga	K. durga	K. durga	K. durga	K. durga	K. durga	K. durga	K. durga	K. durga	K. durga
15	15U41A0216	KONATHALA VAMS GANESH	K. vams	K. vams	K. vams	K. vams	K. vams	K. vams	K. vams	K. vams	K. vams	K. vams	K. vams	K. vams
16	15U41A0217	KUNDAN KUMAR SINGH	K. kumar	K. kumar	K. kumar	K. kumar	K. kumar	K. kumar	K. kumar	K. kumar	K. kumar	K. kumar	K. kumar	K. kumar
17	15U41A0218	MARAPUDEDI PRASAD	M. prasad	M. prasad	M. prasad	M. prasad	M. prasad	M. prasad	M. prasad	M. prasad	M. prasad	M. prasad	M. prasad	M. prasad
18	15U41A0219	MATHRE PANKAJ KRUSHNA	M. pankaj	M. pankaj	M. pankaj	M. pankaj	M. pankaj	M. pankaj	M. pankaj	M. pankaj	M. pankaj	M. pankaj	M. pankaj	M. pankaj
19	15U41A0220	NALLA MADHURI	N. madhuri	N. madhuri	N. madhuri	N. madhuri	N. madhuri	N. madhuri	N. madhuri	N. madhuri	N. madhuri	N. madhuri	N. madhuri	N. madhuri
20	15U41A0221	POLINEEDY MAYLEN	P. maylen	P. maylen	P. maylen	P. maylen	P. maylen	P. maylen	P. maylen	P. maylen	P. maylen	P. maylen	P. maylen	P. maylen
21	15U41A0222	PULI VIJAYA KUMAR REDDY	P. vijaya	P. vijaya	P. vijaya	P. vijaya	P. vijaya	P. vijaya	P. vijaya	P. vijaya	P. vijaya	P. vijaya	P. vijaya	P. vijaya
22	15U41A0223	REDDI SANTASI NANDU	R. santasi	R. santasi	R. santasi	R. santasi	R. santasi	R. santasi	R. santasi	R. santasi	R. santasi	R. santasi	R. santasi	R. santasi
23	15U41A0224	RYALI SAI KUMAR	R. sai	R. sai	R. sai	R. sai	R. sai	R. sai	R. sai	R. sai	R. sai	R. sai	R. sai	R. sai
24	15U41A0225	ULI VINAY	U. vinay	U. vinay	U. vinay	U. vinay	U. vinay	U. vinay	U. vinay	U. vinay	U. vinay	U. vinay	U. vinay	U. vinay
25	15U41A0226	VADDIPARTHI SAI KIRAN	V. saikiran	V. saikiran	V. saikiran	V. saikiran	V. saikiran	V. saikiran	V. saikiran	V. saikiran	V. saikiran	V. saikiran	V. saikiran	V. saikiran
26	16U45A0201	ADARI JYOTHSNA	A. jyotsna	A. jyotsna	A. jyotsna	A. jyotsna	A. jyotsna	A. jyotsna	A. jyotsna	A. jyotsna	A. jyotsna	A. jyotsna	A. jyotsna	A. jyotsna
27	16U45A0203	BARNIKALA ASHOK	B. ashok	B. ashok	B. ashok	B. ashok	B. ashok	B. ashok	B. ashok	B. ashok	B. ashok	B. ashok	B. ashok	B. ashok
28	16U45A0205	CHITRADA DEVI PRASANNA	C. prasanna	C. prasanna	C. prasanna	C. prasanna	C. prasanna	C. prasanna	C. prasanna	C. prasanna	C. prasanna	C. prasanna	C. prasanna	C. prasanna
29	16U45A0204	DADI LAVANYA	D. lavanya	D. lavanya	D. lavanya	D. lavanya	D. lavanya	D. lavanya	D. lavanya	D. lavanya	D. lavanya	D. lavanya	D. lavanya	D. lavanya
30	16U45A0206	DEVADA RENUKA	D. renuka	D. renuka	D. renuka	D. renuka	D. renuka	D. renuka	D. renuka	D. renuka	D. renuka	D. renuka	D. renuka	D. renuka
31	16U45A0207	JAGADA SATTI FRANKASH	J. frankash	J. frankash	J. frankash	J. frankash	J. frankash	J. frankash	J. frankash	J. frankash	J. frankash	J. frankash	J. frankash	J. frankash
32	16U45A0208	ALLA SORNA GIRISH	A. girish	A. girish	A. girish	A. girish	A. girish	A. girish	A. girish	A. girish	A. girish	A. girish	A. girish	A. girish
33	16U45A0209	AVVARI CASH SAI KUMAR	A. saikumar	A. saikumar	A. saikumar	A. saikumar	A. saikumar	A. saikumar	A. saikumar	A. saikumar	A. saikumar	A. saikumar	A. saikumar	A. saikumar
34	16U45A0310	KATTA DIMESH KUMAR	K. dimesh	K. dimesh	K. dimesh	K. dimesh	K. dimesh	K. dimesh	K. dimesh	K. dimesh	K. dimesh	K. dimesh	K. dimesh	K. dimesh
35	16U45A0211	KUDAVALLI HARSHITA	K. harshita	K. harshita	K. harshita	K. harshita	K. harshita	K. harshita	K. harshita	K. harshita	K. harshita	K. harshita	K. harshita	K. harshita
36	16U45A0212	KUNDURAPU PRADEEP	K. pradeep	K. pradeep	K. pradeep	K. pradeep	K. pradeep	K. pradeep	K. pradeep	K. pradeep	K. pradeep	K. pradeep	K. pradeep	K. pradeep
37	16U45A0213	M ASHOK BABU	M. ashok	M. ashok	M. ashok	M. ashok	M. ashok	M. ashok	M. ashok	M. ashok	M. ashok	M. ashok	M. ashok	M. ashok
38	16U45A0214	DADI KISHORE	D. kishore	D. kishore	D. kishore	D. kishore	D. kishore	D. kishore	D. kishore	D. kishore	D. kishore	D. kishore	D. kishore	D. kishore
39	16U45A0215	NANDAVARAPU GANESH	N. ganesh	N. ganesh	N. ganesh	N. ganesh	N. ganesh	N. ganesh	N. ganesh	N. ganesh	N. ganesh	N. ganesh	N. ganesh	N. ganesh





DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

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NAAC Accredited Institute

NH-16, Anakapalle – 531002, Visakhapatnam, A.P.

Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

This Certificate is given to

D SAI KUMAR



For the successful completion of 2-week course on ENERGY AUDIT, CONSERVATION & MANAGEMENT
from 7/11/2016 to 19/11/2016

Mr. Ch. Ravi Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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SAMMINGI DEVI



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from 7/11/2016 to 19/11/2016

Mr. Ch. Ravi Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

LAGUDU NARESH



For the successful completion of 2-week course on ENERGY AUDIT, CONSERVATION & MANAGEMENT
from 7/11/2016 to 19/11/2016

Mr. Ch. Ravi Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

This Certificate is given to

DADI LAVANYA



For the successful completion of 2-week course on ENERGY AUDIT, CONSERVATION & MANAGEMENT
from 7/11/2016 to 19/11/2016

Mr. Ch. Ravi Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





DADI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE & Permanently Affiliated to INTU, Karnataka
NAAC Accredited Institute and Inclusion under Section 2(f) & 12 (B) of UGC Act
An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute

STUDENT FEEDBACK FORM

Dear Candidate,

Your feedback is critical for the Institute to ensure that we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so that we can serve you better.

Title of the Activity: Energy Audit, conservation & management

Date Duration: 20/09/11-20/11/16 Instructor/Coordinator: Ch. Ravi Kumar

- | | | | | | |
|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | ④ | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | ③ | 4 | 5 |
| 3. I will recommend this course/workshop program to relevant conservators across our campus | 1 | 2 | 3 | ④ | 5 |
| 4. The program was well placed within allotted time | 1 | 2 | 3 | 4 | ⑤ |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | ④ | 5 |

Feedback Suggestions

Need some more time to know more knowledge about it.

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program



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STUDENT FEEDBACK FORM

Dear Candidate,

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Title of the Activity: Energy audit, conservation & management

Date Duration: 20/8/11-20/11/16 Instructor/Coordinator: Ch. Ravi Kumar

- | | | | | | |
|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | ③ | 4 | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | 4 | ⑤ |
| 3. I will recommend this course/workshop program to relevant conservators across our campus | 1 | 2 | 3 | ④ | 5 |
| 4. The program was well placed within allotted time | 1 | 2 | ③ | 4 | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | ④ | 5 |

Feedback Suggestions

Better to extend the period to learn more.

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program



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NH-5, Anakapalle – 531002, Visakhapatnam, A.P.

Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

CIRCULAR

Anakapalle
Dt:- 7-6-2016

Department of Computer Science Engineering is hereby informed that, in view of the feedback received from III B.Tech. students of EEE branches regarding skill enhancement and to improve the expertise of students in Internet of Things(IoT), HOD is advised to depute a faculty from CSE to design and develop a suitable course structure in line with the IoT to explore the relationship between IoT, cloud computing, and big data for III B.Tech. students of EEE branches with over 30 working hours. Please ensure that this Add-on course helps them to understand the application areas of IOT & to realize the revolution of the Internet in Mobile Devices, Cloud & Sensor Networks. Make arrangements to deliver the course from next week onwards.

PRINCIPAL

Dadi Institute of Engineering & Technology

Approved by AICTE & Permanently Affiliated to JNTUK



NAAC Accredited Institute

Visakhapatnam, Andhra Pradesh

A Six Week Training Program on

“INTERNET OF THINGS (IoT)”

About the Institute

Dadi Institute of Engineering & Technology is a top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering, Technology and Management. It strives to promote the highest standards among the students and enable them to build a New World. Dadi Institute of Engineering & Technology is distinctive among institutions of higher learning. Founded in 2006 by Sri Dadi Veerabhadra Rao, an academician and former Minister as the first multicultural and co- educational college in Anakapalle which admits only academically promising students.

About the Course

Course Instructor
Dr. L Prasanna Kumar, Prof.,
CSE

Students will be able to explore the new technology and applications. It's better decision making solution and communication made creators more confident to represent themselves.

Date: 14-06-2016 - 24-06-2016

Venue: Lab - 5 (II-Floor)

Benefitted Students
III B.Tech. EEE

INTERNET OF THINGS (IoT) COURSE

Course Instructor:

Dr. L.Prasanna Kumar
HOD & Professor, CSE Department
Dadi Institute of Engineering & Technology

Duration:

6 Weeks: 14-06-2016 to 24-06-2016

Overview & Need for the Course:

It is easy to explore the new technology and applications. It's better decision making solution and communication made creators more confident to represent themselves. IoT is best opportunity for career oriented creators as they can learn, build and understand system on its own

Course Objectives:

The goal behind the Internet of things is

- Understand the definition and significance of the Internet of Things
- Discuss the architecture, operation, and business benefits of an IoT solution
- Examine the potential business opportunities that IoT can uncover
- Explore the relationship between IoT, cloud computing, and big data
- Identify how IoT differs from traditional data collection systems

Course Outcomes:

- Able to understand the application areas of IOT ·
- Able to realize the revolution of Internet in Mobile Devices, Cloud & Sensor Networks ·
- Able to understand building blocks of Internet of Things and characteristics
- Able to work with a Cloud Computing infrastructure
- Design and program IoT devices

Requirements

This course has no pre- or co-requisites.

Course Contents

- Chap 1. IOT Enabling Technologies
- Chap 2. Home Automation, Cities
- Chap 3. IOT Design Methodology,
- Chap 4. IOT Physical Devices & Endpoints
- Chap 5. Interfaces and Programming
- Chap 6. Cloud computing
- Chap 7. Smart Agriculture System.
Weather Reporting System.
Home Automation System

List of Participants

Student Attendance Sheet - Internet of Things Addon Course												
S.N	Roll No	Name of the Student	14/6/2016	15/6/2016	16/6/2016	17/6/2016	18/6/2016	20/6/2016	21/6/2016	22/6/2016	23/6/2016	24/6/2016
1	14HN1A0213	P RAJEE	P RAJEE	P RAJEE	P RAJEE	P RAJEE	P RAJEE	P RAJEE	P RAJEE	P RAJEE	P RAJEE	P RAJEE
2	14U1A0201	A Sri hari	A Sri hari	A Sri hari	A Sri hari	A Sri hari	A Sri hari	A Sri hari	A Sri hari	A Sri hari	A Sri hari	A Sri hari
3	14U1A0202	D Pradeep Reddy	D Pradeep Reddy	D Pradeep Reddy	D Pradeep Reddy	D Pradeep Reddy	D Pradeep Reddy	D Pradeep Reddy	D Pradeep Reddy	D Pradeep Reddy	D Pradeep Reddy	D Pradeep Reddy
4	14U1A0203	E Ravi Teja	E Ravi Teja	E Ravi Teja	E Ravi Teja	E Ravi Teja	E Ravi Teja	E Ravi Teja	E Ravi Teja	E Ravi Teja	E Ravi Teja	E Ravi Teja
5	14U1A0204	G Rama Krishna	G Rama Krishna	G Rama Krishna	G Rama Krishna	G Rama Krishna	G Rama Krishna	G Rama Krishna	G Rama Krishna	G Rama Krishna	G Rama Krishna	G Rama Krishna
6	14U1A0205	G Manoj Kumar	G Manoj Kumar	G Manoj Kumar	G Manoj Kumar	G Manoj Kumar	G Manoj Kumar	G Manoj Kumar	G Manoj Kumar	G Manoj Kumar	G Manoj Kumar	G Manoj Kumar
7	14U1A0206	K V S Abhilash	K V S Abhilash	K V S Abhilash	K V S Abhilash	K V S Abhilash	K V S Abhilash	K V S Abhilash	K V S Abhilash	K V S Abhilash	K V S Abhilash	K V S Abhilash
8	14U1A0207	M Vinod Kumar	M Vinod Kumar	M Vinod Kumar	M Vinod Kumar	M Vinod Kumar	M Vinod Kumar	M Vinod Kumar	M Vinod Kumar	M Vinod Kumar	M Vinod Kumar	M Vinod Kumar
9	14U1A0208	M Ganeshji	M Ganeshji	M Ganeshji	M Ganeshji	M Ganeshji	M Ganeshji	M Ganeshji	M Ganeshji	M Ganeshji	M Ganeshji	M Ganeshji
10	14U1A0209	M Indravadhi	M Indravadhi	M Indravadhi	M Indravadhi	M Indravadhi	M Indravadhi	M Indravadhi	M Indravadhi	M Indravadhi	M Indravadhi	M Indravadhi
11	14U1A0211	P Likhitha	P Likhitha	P Likhitha	P Likhitha	P Likhitha	P Likhitha	P Likhitha	P Likhitha	P Likhitha	P Likhitha	P Likhitha
12	14U1A0212	S Dharti Divya Sri	S Dharti Divya Sri	S Dharti Divya Sri	S Dharti Divya Sri	S Dharti Divya Sri	S Dharti Divya Sri	S Dharti Divya Sri	S Dharti Divya Sri	S Dharti Divya Sri	S Dharti Divya Sri	S Dharti Divya Sri
13	14U1A0213	S Nishant	S Nishant	S Nishant	S Nishant	S Nishant	S Nishant	S Nishant	S Nishant	S Nishant	S Nishant	S Nishant
14	14U1A0214	S Venkat satish	S Venkat satish	S Venkat satish	S Venkat satish	S Venkat satish	S Venkat satish	S Venkat satish	S Venkat satish	S Venkat satish	S Venkat satish	S Venkat satish
15	14U1A0215	S Uday Kumar	S Uday Kumar	S Uday Kumar	S Uday Kumar	S Uday Kumar	S Uday Kumar	S Uday Kumar	S Uday Kumar	S Uday Kumar	S Uday Kumar	S Uday Kumar
16	14U1A0216	S Sai Rohit	S Sai Rohit	S Sai Rohit	S Sai Rohit	S Sai Rohit	S Sai Rohit	S Sai Rohit	S Sai Rohit	S Sai Rohit	S Sai Rohit	S Sai Rohit
17	14U1A0217	S Sai Raghav	S Sai Raghav	S Sai Raghav	S Sai Raghav	S Sai Raghav	S Sai Raghav	S Sai Raghav	S Sai Raghav	S Sai Raghav	S Sai Raghav	S Sai Raghav
18	14U1A0218	S Lakshman	S Lakshman	S Lakshman	S Lakshman	S Lakshman	S Lakshman	S Lakshman	S Lakshman	S Lakshman	S Lakshman	S Lakshman
19	15U45A0201	A Trinadh	A Trinadh	A Trinadh	A Trinadh	A Trinadh	A Trinadh	A Trinadh	A Trinadh	A Trinadh	A Trinadh	A Trinadh
20	15U45A0202	A Hanumanth	A Hanumanth	A Hanumanth	A Hanumanth	A Hanumanth	A Hanumanth	A Hanumanth	A Hanumanth	A Hanumanth	A Hanumanth	A Hanumanth
21	15U45A0203	A Jitendra Prasad	A Jitendra Prasad	A Jitendra Prasad	A Jitendra Prasad	A Jitendra Prasad	A Jitendra Prasad	A Jitendra Prasad	A Jitendra Prasad	A Jitendra Prasad	A Jitendra Prasad	A Jitendra Prasad
22	15U45A0204	A Narendra	A Narendra	A Narendra	A Narendra	A Narendra	A Narendra	A Narendra	A Narendra	A Narendra	A Narendra	A Narendra
23	15U45A0205	A Naganna	A Naganna	A Naganna	A Naganna	A Naganna	A Naganna	A Naganna	A Naganna	A Naganna	A Naganna	A Naganna
24	15U45A0206	B Murali	B Murali	B Murali	B Murali	B Murali	B Murali	B Murali	B Murali	B Murali	B Murali	B Murali
25	15U45A0207	B Bhargava	B Bhargava	B Bhargava	B Bhargava	B Bhargava	B Bhargava	B Bhargava	B Bhargava	B Bhargava	B Bhargava	B Bhargava
26	15U45A0208	B Jayawanthi Kumar	B Jayawanthi Kumar	B Jayawanthi Kumar	B Jayawanthi Kumar	B Jayawanthi Kumar	B Jayawanthi Kumar	B Jayawanthi Kumar	B Jayawanthi Kumar	B Jayawanthi Kumar	B Jayawanthi Kumar	B Jayawanthi Kumar
27	15U45A0209	C Vamsi Krishna	C Vamsi Krishna	C Vamsi Krishna	C Vamsi Krishna	C Vamsi Krishna	C Vamsi Krishna	C Vamsi Krishna	C Vamsi Krishna	C Vamsi Krishna	C Vamsi Krishna	C Vamsi Krishna
28	15U45A0210	C V S Anirudh	C V S Anirudh	C V S Anirudh	C V S Anirudh	C V S Anirudh	C V S Anirudh	C V S Anirudh	C V S Anirudh	C V S Anirudh	C V S Anirudh	C V S Anirudh
29	15U45A0211	D L V Sai Kiran	D L V Sai Kiran	D L V Sai Kiran	D L V Sai Kiran	D L V Sai Kiran	D L V Sai Kiran	D L V Sai Kiran	D L V Sai Kiran	D L V Sai Kiran	D L V Sai Kiran	D L V Sai Kiran
30	15U45A0212	D Manikanta	D Manikanta	D Manikanta	D Manikanta	D Manikanta	D Manikanta	D Manikanta	D Manikanta	D Manikanta	D Manikanta	D Manikanta
31	15U45A0213	E R Krishna	E R Krishna	E R Krishna	E R Krishna	E R Krishna	E R Krishna	E R Krishna	E R Krishna	E R Krishna	E R Krishna	E R Krishna
32	15U45A0214	G Doka	G Doka	G Doka	G Doka	G Doka	G Doka	G Doka	G Doka	G Doka	G Doka	G Doka
33	15U45A0215	Hanikrishna K	Hanikrishna K	Hanikrishna K	Hanikrishna K	Hanikrishna K	Hanikrishna K	Hanikrishna K	Hanikrishna K	Hanikrishna K	Hanikrishna K	Hanikrishna K
34	15U45A0216	J Ch W Kamarajey	J Ch W Kamarajey	J Ch W Kamarajey	J Ch W Kamarajey	J Ch W Kamarajey	J Ch W Kamarajey	J Ch W Kamarajey	J Ch W Kamarajey	J Ch W Kamarajey	J Ch W Kamarajey	J Ch W Kamarajey
35	15U45A0217	Kaheesha	Kaheesha	Kaheesha	Kaheesha	Kaheesha	Kaheesha	Kaheesha	Kaheesha	Kaheesha	Kaheesha	Kaheesha
36	15U45A0218	K S Raj Kumar	K S Raj Kumar	K S Raj Kumar	K S Raj Kumar	K S Raj Kumar	K S Raj Kumar	K S Raj Kumar	K S Raj Kumar	K S Raj Kumar	K S Raj Kumar	K S Raj Kumar
37	15U45A0219	K Raj Kumar	K Raj Kumar	K Raj Kumar	K Raj Kumar	K Raj Kumar	K Raj Kumar	K Raj Kumar	K Raj Kumar	K Raj Kumar	K Raj Kumar	K Raj Kumar
38	15U45A0220	L Jai Ram	L Jai Ram	L Jai Ram	L Jai Ram	L Jai Ram	L Jai Ram	L Jai Ram	L Jai Ram	L Jai Ram	L Jai Ram	L Jai Ram
39	15U45A0221	M Kiran Kumar Reddy	M Kiran Kumar Reddy	M Kiran Kumar Reddy	M Kiran Kumar Reddy	M Kiran Kumar Reddy	M Kiran Kumar Reddy	M Kiran Kumar Reddy	M Kiran Kumar Reddy	M Kiran Kumar Reddy	M Kiran Kumar Reddy	M Kiran Kumar Reddy
40	15U45A0222	M M Sotyanarayana	M M Sotyanarayana	M M Sotyanarayana	M M Sotyanarayana	M M Sotyanarayana	M M Sotyanarayana	M M Sotyanarayana	M M Sotyanarayana	M M Sotyanarayana	M M Sotyanarayana	M M Sotyanarayana





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NAAC Accredited Institute

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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

This Certificate is given to

DADI VAMSI



For the successful completion of 6-week course on INTERNET OF THINGS (IoT) from 14-06-2016 to 24-06-2016

Dr. L Prasanna Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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V AASHRITH VARMA



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Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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V SAILAJA



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Dr. L Prasanna Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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E LIKHITA



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Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

D RENUKA



For the successful completion of 6-week course on INTERNET OF THINGS (IoT) from 14-06-2016 to 24-06-2016

Dr. L Prasanna Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman



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 ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute

STUDENT FEEDBACK FORM

Dear Candidate,

Your feedback is critical for the Institute to ensure that we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so that we can serve you better.

Title of the Activity: Internet of Things (IoT) course

Date/Duration: 6 Weeks 14-6-19-24-6-2024 Instructor/Coordinator: Dr. L. Prasadakumar

- | | | | | | |
|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | ④ | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | ③ | 4 | 5 |
| 3. I will recommend this course/workshop program to relevant conservators across our campus | 1 | 2 | 3 | 4 | ⑤ |
| 4. The program was well placed within allotted time | 1 | 2 | 3 | ④ | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | ④ | 5 |

Feedback Suggestions

Take digital classes for better learning

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program

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STUDENT FEEDBACK FORM

Dear Candidate,

Your feedback is critical for the Institute to ensure that we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so that we can serve you better.

Title of the Activity: Internet of Things (IoT) Course

Date/Duration: 6w 14/6/16 - 24/6/16 Instructor/Coordinator: L. Prasadakumar

- | | | | | | |
|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | ④ | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | 4 | ⑤ |
| 3. I will recommend this course/workshop program to relevant conservators across our campus | 1 | 2 | 3 | ④ | 5 |
| 4. The program was well placed within allotted time | 1 | 2 | ③ | 4 | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | 4 | ⑤ |

Feedback Suggestions

Covered the syllabus perfectly in time

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program



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CIRCULAR

Anakapalle

Dt: 17-10-2016

Department of Computer Science Engineering is hereby informed that, in view of the feedback received from Electrical & Electronics Engineering students regarding skill enhancement and to improve the expertise of students in JAVA programming, HOD is advised to depute a faculty from CSE to design and develop a suitable course structure in line with the concepts of JAVA Programming for II B.Tech EEE students with over 30 working hours. Please ensure that this Add-on course helps them to acquire the necessary skill set to match the industry needs in their professional career. Make arrangements to deliver the course from next week onwards.

PRINCIPAL



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Visakhapatnam, Andhra Pradesh

A One Week Add On Course

By

Department of Electrical and Electronics Engineering

24-10-16 to 29-10-16

Training Program on “Programming Skills with JAVA”

Course Instructor:

Mr. Ch. Dinesh

Assistant Professor, CSE Department

About the Institute

Dadi Institute of Engineering & Technology is a top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering, Technology and Management. It strives to promote the highest standards among the students and enable them to build a New World. Dadi Institute of Engineering & Technology is distinctive among institutions of higher learning. Founded in 2006 by Sri Dadi Veerabhadra Rao, an academican and former Minister as the first multicultural and co-educational college in Anakapalle which admits only academically promising students.

About EEE Department

The Department of EEE was established in the year 2006. It offers B.Tech program, with an initial intake of 120. It also offers M.Tech program in Power & Industrial drives with an intake of 36. The department has good infrastructural facilities and has full-fledged laboratories equipped with adequate hardware and software. The faculty members are actively involved in research and are publishing papers in reputed national and

Department of Electrical and Electronics Engineering

Add-on Course

Programming with JAVA

Course Instructor:

Mr. Ch. Dinesh
Assistant Professor, CSE Department
Dadi Institute of Engineering & Technology

Duration:

1 week : 24-10-16 to 29-10-16

Overview & Need of the Course:

Students will be able to learn the Goals, structures, and procedures for learning in ICS, Understand the fundamentals how a computer works. Figure out the algorithm to solve it, the write the code, basics of programming with a modern programming language, Java. Variables, Expressions, Looping, Branching, Exceptions, Methods/Subroutines Functions, Classes, Interfaces and Inheritance, Graphical User Interfaces

Course Outcomes:

- Understand the goals, structures, and procedures for learning in ICS
- Understand the fundamentals how a computer works.
- To learn how to take a problem, figure out the algorithm to solve it, the write the code.
- To learn basics of programming with a modern programming language, Java.
 - Variables
 - Expressions
 - Looping
 - Branching
 - Exceptions

- Methods / Subroutines / Functions
- Classes, Interfaces and Inheritance
- Graphical User Interfaces
- Understand how to install and use a good Java development environment.
- To learn how to produce robust programs in Java using exception handling and extensive program testing.

Requirements

- ❖ Basics Knowledge of C

- ❖ Basic computer knowledge.

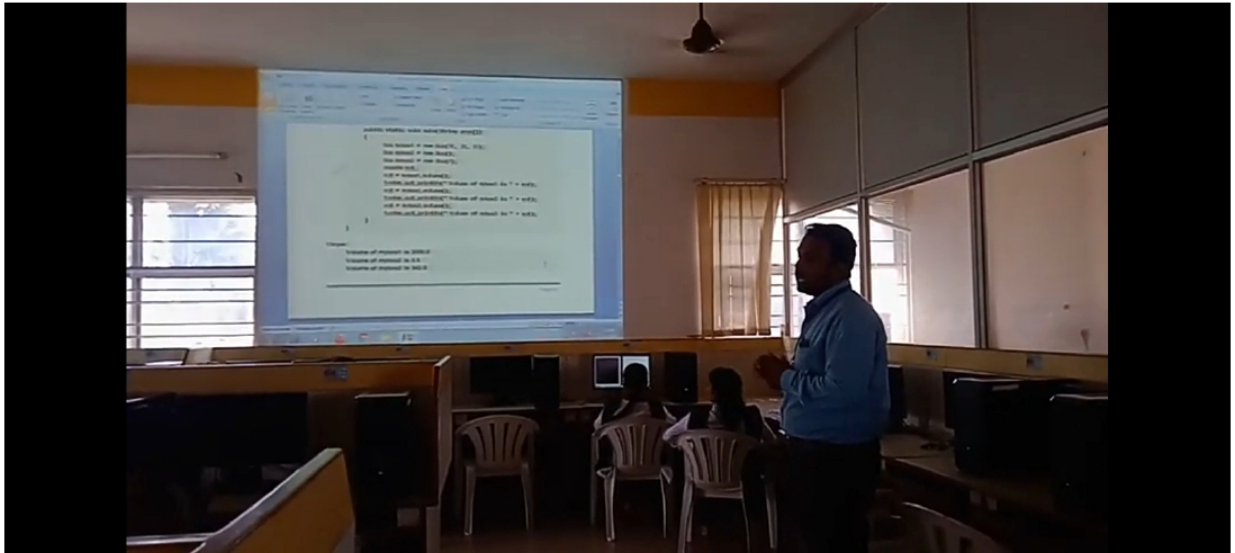
CourseContents

- Chap1. Goals, structures, and procedures for learning in ICS
 - Chap2. Understand the fundamentals how a computer works.
 - Chap3. Figure out the algorithm to solve it, the write the code, basics of programming with a modern programming language, Java.
 - Chap4. Variables, Expressions, Looping, Branching, Exceptions, Methods/Subroutines Functions, Classes, Interfaces and Inheritance, Graphical User Interfaces
-

Student Attendance Sheet - JAVA Programming Addon Course

S N	Roll No	Name of the Student	24/10/2016	25/10/2016	26/10/2016	27/10/2016	28/10/2016	29/10/2016
1	15U41A0201	ADARI DURGAMAHESH	A. DURGA	A. DURGA	A. DURGA	A. DURGA	A. DURGA	A. DURGA
2	15U41A0202	ADARI LOKESH	A. Lokesh	A. Lokesh	A. Lokesh	A. Lokesh	A. Lokesh	A. Lokesh
3	15U41A0203	ALLA MURALI SATEESH	A. Sateesh	A. Sateesh	A. Sateesh	A. Sateesh	A. Sateesh	A. Sateesh
4	15U41A0204	AMALAKANTI VENKATA SAI RAM	A. Venkata	A. Venkata	A. Venkata	A. Venkata	A. Venkata	A. Venkata
5	15U41A0205	AMUJURI NANI	A. Nani	A. Nani	A. Nani	A. Nani	A. Nani	A. Nani
6	15U41A0206	BODABATHULA VINAY	B. Vinay	B. Vinay	B. Vinay	B. Vinay	B. Vinay	B. Vinay
7	15U41A0207	D SAI KUMAR	D. Sai	D. Sai	D. Sai	D. Sai	D. Sai	D. Sai
8	15U41A0208	DADI MAHENDRA SANTHOSH NAIDU	D. Naidu	D. Naidu	D. Naidu	D. Naidu	D. Naidu	D. Naidu
9	15U41A0209	DASARI JEEVAN MADHU SAI REDDY	D. Reddy	D. Reddy	D. Reddy	D. Reddy	D. Reddy	D. Reddy
10	15U41A0210	EERIGILA LKHITHA	E. Likhitha	E. Likhitha	E. Likhitha	E. Likhitha	E. Likhitha	E. Likhitha
11	15U41A0211	GORIVILLI DIVYA	G. Divya	G. Divya	G. Divya	G. Divya	G. Divya	G. Divya
12	15U41A0212	GULLA SEKSHAR	G. Sekshar	G. Sekshar	G. Sekshar	G. Sekshar	G. Sekshar	G. Sekshar
13	15U41A0213	GURRALA SRINU	G. Srinu	G. Srinu	G. Srinu	G. Srinu	G. Srinu	G. Srinu
14	15U41A0215	KOLLUMALLA DURGABABU	K. Durga	K. Durga	K. Durga	K. Durga	K. Durga	K. Durga
15	15U41A0216	KONATHALA VAMSI GANESH	K. Vamsi	K. Vamsi	K. Vamsi	K. Vamsi	K. Vamsi	K. Vamsi
16	15U41A0217	KUNDAN KUMAR SINGH	K. Kumar	K. Kumar	K. Kumar	K. Kumar	K. Kumar	K. Kumar
17	15U41A0218	MARAPUREDDI PRASAD	M. Prasad	M. Prasad	M. Prasad	M. Prasad	M. Prasad	M. Prasad
18	15U41A0219	MHATRE PANKAJ KRUSHNA	M. Pankaj	M. Pankaj	M. Pankaj	M. Pankaj	M. Pankaj	M. Pankaj
19	15U41A0220	NALLA MADHURI	N. Madhuri	N. Madhuri	N. Madhuri	N. Madhuri	N. Madhuri	N. Madhuri
20	15U41A0221	POLIREDDY NAVEEN	P. Naveen	P. Naveen	P. Naveen	P. Naveen	P. Naveen	P. Naveen
21	15U41A0222	PULI VIJAYA KUMAR REDDY	P. Vijaya	P. Vijaya	P. Vijaya	P. Vijaya	P. Vijaya	P. Vijaya
22	15U41A0223	REDDI SANYASI NAIDU	R. Sanyasi	R. Sanyasi	R. Sanyasi	R. Sanyasi	R. Sanyasi	R. Sanyasi
23	15U41A0224	RYALI SAI KUMAR	R. Sai	R. Sai	R. Sai	R. Sai	R. Sai	R. Sai
24	15U41A0225	ULLI VINAY	U. Vinay	U. Vinay	U. Vinay	U. Vinay	U. Vinay	U. Vinay
25	15U41A0226	VADDIPARTHI SAI KIRAN	V. Sai	V. Sai	V. Sai	V. Sai	V. Sai	V. Sai
26	16U45A0201	ADARI JYOTHSNA	A. Jyothsna	A. Jyothsna	A. Jyothsna	A. Jyothsna	A. Jyothsna	A. Jyothsna
27	16U45A0202	BARNIKALA ASHOK	B. Ashok	B. Ashok	B. Ashok	B. Ashok	B. Ashok	B. Ashok
28	16U45A0203	CHITRADA DEVIPRASANNA	C. Deviprasanna	C. Deviprasanna	C. Deviprasanna	C. Deviprasanna	C. Deviprasanna	C. Deviprasanna
29	16U45A0204	DADI LAVANYA	D. Lavanya	D. Lavanya	D. Lavanya	D. Lavanya	D. Lavanya	D. Lavanya
30	16U45A0205	DESAMSETTI KASUBABU	D. Kasubabu	D. Kasubabu	D. Kasubabu	D. Kasubabu	D. Kasubabu	D. Kasubabu
31	16U45A0206	DEVARA RENUKA	D. Renuka	D. Renuka	D. Renuka	D. Renuka	D. Renuka	D. Renuka
32	16U45A0207	JOGADA SATYA PRAKASH	J. Satya	J. Satya	J. Satya	J. Satya	J. Satya	J. Satya
33	16U45A0208	ALLABOINA GIRISH	A. Girish	A. Girish	A. Girish	A. Girish	A. Girish	A. Girish
34	16U45A0209	AVVARI EASH SAI KUMAR	A. Eash	A. Eash	A. Eash	A. Eash	A. Eash	A. Eash
35	16U45A0210	KATTA DINESH KUMAR	K. Dinesh	K. Dinesh	K. Dinesh	K. Dinesh	K. Dinesh	K. Dinesh
36	16U45A0211	KUDAVALLI HARSHITA	K. Harshita	K. Harshita	K. Harshita	K. Harshita	K. Harshita	K. Harshita
37	16U45A0212	KUNDRAPU PRADEEP	K. Pradeep	K. Pradeep	K. Pradeep	K. Pradeep	K. Pradeep	K. Pradeep
38	16U45A0213	M ASHOK BABU	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok
39	16U45A0214	DADI KISHORE	D. Kishore	D. Kishore	D. Kishore	D. Kishore	D. Kishore	D. Kishore
40	16U45A0215	NANDAVARAPU GANESH	N. Ganesh	N. Ganesh	N. Ganesh	N. Ganesh	N. Ganesh	N. Ganesh
41	16U45A0216	P DEVENDRA	P. Devendra	P. Devendra	P. Devendra	P. Devendra	P. Devendra	P. Devendra

42	16U45A0217	DHARMALA SANTHOSH KUMAR REDDY	D. Sauthosh	D. Sauthosh	D. Sauthosh	D. Sauthosh	D. Sauthosh	D. Sauthosh	D. Sauthosh
43	16U45A0218	SAMMINGA MANI SANKAR	S. Mani	S. Mani	S. Mani	S. Mani	S. Mani	S. Mani	S. Mani
44	16U45A0219	V V P NAIDU	V.V.P. Naidu	V.V.P. Naidu	V.V.P. Naidu	V.V.P. Naidu	V.V.P. Naidu	V.V.P. Naidu	V.V.P. Naidu
45	16U45A0220	GANJI VIJAYKUMAR	G. Vijay	G. Vijay	G. Vijay	G. Vijay	G. Vijay	G. Vijay	G. Vijay
46	16U45A0221	JOKADA SHANKAR RAO	J. Shankar	J. Shankar	J. Shankar	J. Shankar	J. Shankar	J. Shankar	J. Shankar
47	16U45A0222	MALLA MANIKANTA	M. Mani	M. Mani	M. Mani	M. Mani	M. Mani	M. Mani	M. Mani
48	16U45A0223	MALLA TEJASREE	M. Tejasree	M. Tejasree	M. Tejasree	M. Tejasree	M. Tejasree	M. Tejasree	M. Tejasree
49	16U45A0224	MOSURI RAVI KISHORE	M. Ravi	M. Ravi	M. Ravi	M. Ravi	M. Ravi	M. Ravi	M. Ravi
50	16U45A0225	MOTHURTHI SAIBHANU	M. Sai	M. Sai	M. Sai	M. Sai	M. Sai	M. Sai	M. Sai
51	16U45A0226	MUMMANA HEMALATHA	M. Hemalatha	M. Hemalatha	M. Hemalatha	M. Hemalatha	M. Hemalatha	M. Hemalatha	M. Hemalatha
52	16U45A0227	NALLI RAJ KUMAR	N. Raj	N. Raj	N. Raj	N. Raj	N. Raj	N. Raj	N. Raj
53	16U45A0228	PENUMATSA MAHINDRA VARMA	P. Mahindra	P. Mahindra	P. Mahindra	P. Mahindra	P. Mahindra	P. Mahindra	P. Mahindra
54	16U45A0229	POLAMARASETTY VIJAY SAIKUMAR	P. Vijay	P. Vijay	P. Vijay	P. Vijay	P. Vijay	P. Vijay	P. Vijay
55	16U45A0230	PORAPU CHAITANYA	P. Chaitanya	P. Chaitanya	P. Chaitanya	P. Chaitanya	P. Chaitanya	P. Chaitanya	P. Chaitanya
56	16U45A0231	SAMMINGI DEVI	S. Devi	S. Devi	S. Devi	S. Devi	S. Devi	S. Devi	S. Devi
57	16U45A0232	SOMIREDDI KALYAN	S. Kalyan	S. Kalyan	S. Kalyan	S. Kalyan	S. Kalyan	S. Kalyan	S. Kalyan
58	16U45A0233	TRASULA SOWJANYA RANI	T. Sowjanya	T. Sowjanya	T. Sowjanya	T. Sowjanya	T. Sowjanya	T. Sowjanya	T. Sowjanya
59	16U45A0234	VOONNA VINETHRI	V. Vinethri	V. Vinethri	V. Vinethri	V. Vinethri	V. Vinethri	V. Vinethri	V. Vinethri
60	16U45A0235	MULAKALAPALLI NOOKESWARA RAO	M. Nookeswara	M. Nookeswara	M. Nookeswara	M. Nookeswara	M. Nookeswara	M. Nookeswara	M. Nookeswara
61	16U45A0236	MARISETTI ASHOK	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok	M. Ashok
62	16U45A0237	KALAGA NAGA GANESH	K. Ganesh	K. Ganesh	K. Ganesh	K. Ganesh	K. Ganesh	K. Ganesh	K. Ganesh
63	16U45A0238	SHEIK VALLI BABU	S. Valli	S. Valli	S. Valli	S. Valli	S. Valli	S. Valli	S. Valli
64	16U45A0239	KUNDRAPU DAYESHWAR RAO	K. Dayeswar	K. Dayeswar	K. Dayeswar	K. Dayeswar	K. Dayeswar	K. Dayeswar	K. Dayeswar
65	16U45A0240	SHAIK FARIDHA	S. Faridha	S. Faridha	S. Faridha	S. Faridha	S. Faridha	S. Faridha	S. Faridha
66	16U45A0241	AKULA NAVEEN	A. Naveen	A. Naveen	A. Naveen	A. Naveen	A. Naveen	A. Naveen	A. Naveen
67	16U45A0242	ALLA PRAVALLIKA	A. Pravallika	A. Pravallika	A. Pravallika	A. Pravallika	A. Pravallika	A. Pravallika	A. Pravallika
68	16U45A0243	BANGARU NANI BABU	B. Nani	B. Nani	B. Nani	B. Nani	B. Nani	B. Nani	B. Nani
69	16U45A0244	BOMMALI BHAVANI PRASAD	B. Bhavani	B. Bhavani	B. Bhavani	B. Bhavani	B. Bhavani	B. Bhavani	B. Bhavani
70	16U45A0245	CHOPPA SATYA TEJA	C. Satya	C. Satya	C. Satya	C. Satya	C. Satya	C. Satya	C. Satya
71	16U45A0246	KAMIREDDY KASIAPPALARAJU	K. Kasi	K. Kasi	K. Kasi	K. Kasi	K. Kasi	K. Kasi	K. Kasi
72	16U45A0247	KANITI GOVINDA RAO	K. Govinda	K. Govinda	K. Govinda	K. Govinda	K. Govinda	K. Govinda	K. Govinda
73	16U45A0248	KOLICHINA NEELIMA	K. Neelima	K. Neelima	K. Neelima	K. Neelima	K. Neelima	K. Neelima	K. Neelima
74	16U45A0249	LAGUDU NARESH	L. Naresh	L. Naresh	L. Naresh	L. Naresh	L. Naresh	L. Naresh	L. Naresh
75	16U45A0250	LAKKARAJU SIMHACHALAM NAIDU	L. Simhachalam	L. Simhachalam	L. Simhachalam	L. Simhachalam	L. Simhachalam	L. Simhachalam	L. Simhachalam
76	16U45A0251	LAKKOJU YASWANTH	L. Yaswanth	L. Yaswanth	L. Yaswanth	L. Yaswanth	L. Yaswanth	L. Yaswanth	L. Yaswanth
77	16U45A0252	MUTYALA SARATH KUMAR	M. Sarath	M. Sarath	M. Sarath	M. Sarath	M. Sarath	M. Sarath	M. Sarath
78	16U45A0253	NAMBARU NEELA VENKATA SATYA VARA PRASAD	N. Venkata	N. Venkata	N. Venkata	N. Venkata	N. Venkata	N. Venkata	N. Venkata
79	16U45A0254	PILLA RAMESH	P. Ramesh	P. Ramesh	P. Ramesh	P. Ramesh	P. Ramesh	P. Ramesh	P. Ramesh
80	16U45A0255	POLISETTI RAMCHARAN	P. Ramcharan	P. Ramcharan	P. Ramcharan	P. Ramcharan	P. Ramcharan	P. Ramcharan	P. Ramcharan
81	16U45A0256	RACHABATTUNI JEEVAN VENKATA SAI	R. Jeevan	R. Jeevan	R. Jeevan	R. Jeevan	R. Jeevan	R. Jeevan	R. Jeevan
82	16U45A0257	SALAPU SAI KUMAR	S. Sai	S. Sai	S. Sai	S. Sai	S. Sai	S. Sai	S. Sai
83	16U45A0258	SATHIVADA VENKATA SATISH	S. Venkata	S. Venkata	S. Venkata	S. Venkata	S. Venkata	S. Venkata	S. Venkata





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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

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PUDI HARISH



For the successful completion of 1-week course on Programming skills with
JAVA from 24-10-16 to 29-10-16

Mr. Ch. Dinesh
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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PANASA JHANSI



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Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

RAHUL KUMAR



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JAVA from : 24-10-16 to 29-10-16

Mr. Ch. Dinesh
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

KARRI PELSEA



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JAVA from 24-10-16 to 29-10-16

Mr. Ch. Dinesh
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

YELLAPU VAMSI



For the successful completion of 1-week course on Programming skills with
JAVA from 24-10-16 to 29-10-16

Mr. Ch. Dinesh
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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An ISO 9001:2015 ISO 14001:2015 & ISO 45001:2018 Certified Institute

STUDENT FEEDBACK FORM

Dear Candidate,

Your feedback is critical for the Institute to ensure that we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so that we can serve you better.

Title of the Activity: Programming with JAVA

Date/Duration: 1 Week 25-10-16/30-10-16 Instructor/Coordinator: CH. Dinesh

- | | | | | | |
|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | ④ | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | ④ | 5 |
| 3. I will recommend this course/workshop program to relevant conservators across our campus | 1 | 2 | 3 | 4 | ⑤ |
| 4. The program was well placed within allotted time | 1 | 2 | 3 | ④ | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | ③ | 4 | 5 |

Feedback Suggestions

Increase duration of the course.

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program



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Date/Duration: 1W 25/10/16 - 30/10/16 Instructor/Coordinator: CH. Dinesh

- | | | | | | |
|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | 4 | ⑤ |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | ④ | 5 |
| 3. I will recommend this course/workshop program to relevant conservators across our campus | 1 | 2 | 3 | 4 | ⑤ |
| 4. The program was well placed within allotted time | 1 | 2 | 3 | ④ | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | 4 | ⑤ |

Feedback Suggestions

Learned - the coding so fluently

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program



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CIRCULAR

Anakapalle
Dt: 14-11-2016

Department of Electronics & Communication Engineering is hereby informed that, in view of the feedback received from III B.Tech. students of ECE branch regarding skill enhancement and to improve the expertise of students in MatLab, HOD is advised to depute a faculty from ECE to design and develop a suitable course structure in line with advanced topics of Signal processing using MatLab for working on real time applications III B.Tech. students of ECE branch with over 30 working hours. Please ensure that this Add-on course helps them to understand the basic data operations in MatLab & to develop basic projects on MatLab, in the signal processing domain. Make arrangements to deliver the course from next week onwards.

PRINCIPAL

Dadi Institute of Engineering & Technology



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9963694444, 9963981111, www.diet.edu.in, info@diet.edu.in

Department of Electronics and Communication Engineering

Presents
**A four Week Training
Program**

on

**"MatLab for Signal
Processing"**

**21/11/2016 to 14/12/2016
(Twice a Week)**

Course Instructor

Mr. K Someshwar Rao

Assistant Professor, Department of ECE

Venue:

Computer Lab 8, 3rd Floor, DIET



About the Institute

Dadi Institute of Engineering & Technology is a top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering, Technology and Management. It strives to promote the highest standards among the students and enable them to Build a New World. Dadi Institute of Engineering & Technology is distinctive among institutions of higher learning. Founded in 2006 by Sri Dadi Veerabhadra Rao, an academican and former Minister as the first multicultural and co- educational college in Anakapalle which admits only academically promising students.

About ECE Department

The Department of ECE was established in the year 2006. It offers B.Tech. Program with an initial intake of 120. It also offers M.Tech. Program in Systems and Signal Processing. The department has good infrastructural facilities with full fledged laboratories equipped with adequate hardware and software. The faculty members are actively involved in research and are publishing papers in reputed national and international journals/conferences.

About the course

Students will be able to learn the MatLab and its Basic Tool box, Signal Processing Toolbox, which are useful to operate on the real-time Signaling projects. These Two of the basic Toolboxes that mathematically describe the performance of Systems.



Electronics and Communications Engineering

MatLab for Signal Processing

Course Instructor:

Mr. K Someshwar Rao
Assistant Professor, ECE Department
Dadi Institute of Engineering & Technology

Duration:

4 Weeks: 21/11/2016 to 14/12/2016 (Twice a Week)

Overview & Need for the Course:

Students are instructed to learn the basics of MatLab in this course. However they need to learn some advanced topics for working on real time applications. The course covers content required to develop basic projects on MatLab, in signal processing domain.

Course Objectives: To

- Understand the basic data operations in MatLab
- Provide knowledge on built in commands.
- Develop the skill required to handle large amounts of data.
- make the student handling real time sensor data.

Course Outcomes:

By the end of the course, the student will be able to

- Handle matrix operations.
- Generate and manipulate data as per the requirement.
- Develop real time projects using MatLab.

Requirements

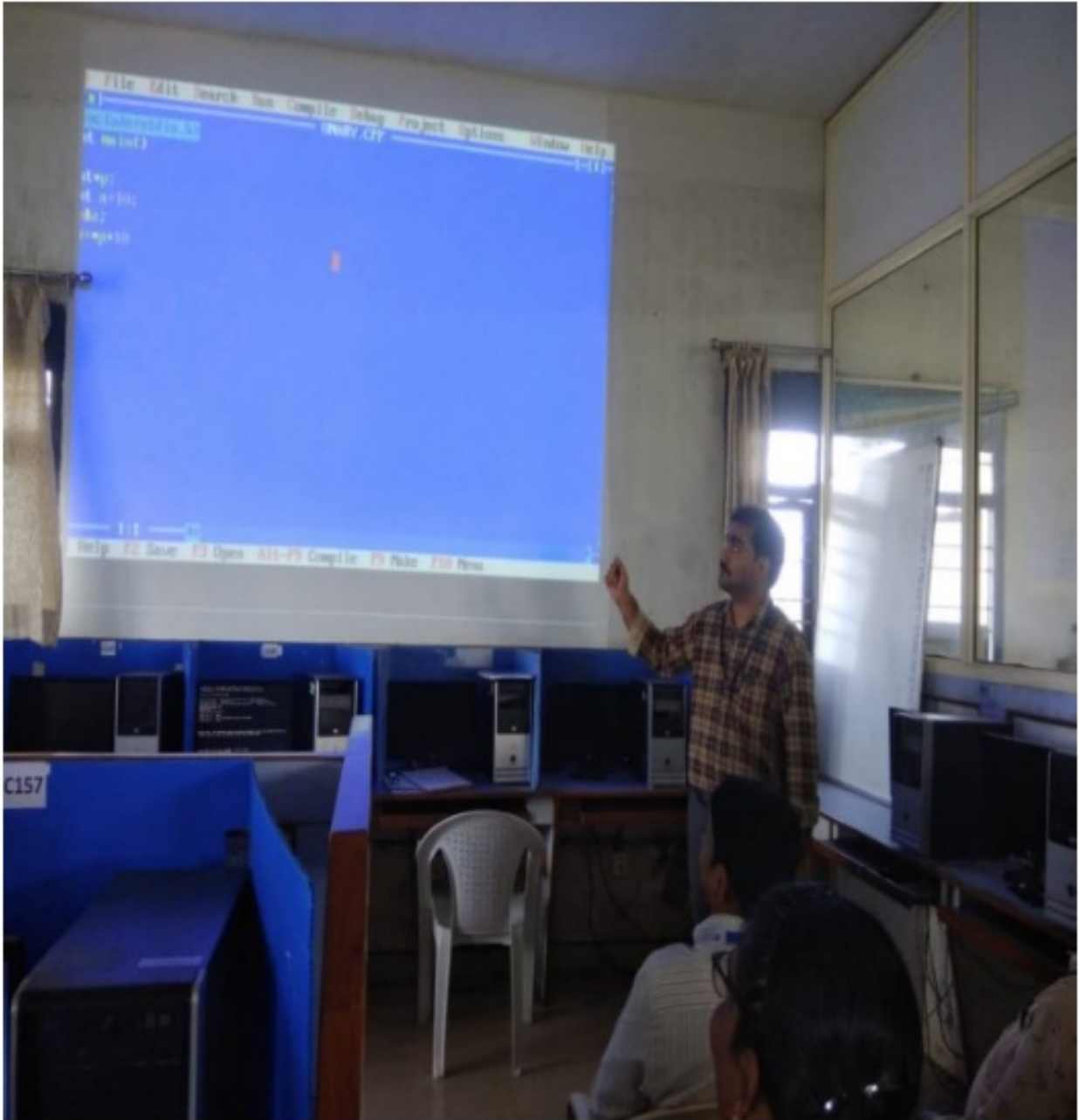
- Basic Knowledge on C-Programming.
- A Computer with an Internet Connection.

Course Contents:

1. Course overview
2. Command
3. MatLab desktop and editor
4. Vector and matrix
5. Indexing into and modifying arrays
6. Array calculations
7. Calling function
8. Obtaining help
9. Plotting data
10. Logical arrays
11. Introducing Signal Processing Tool Box
12. Introducing Image Processing Tool Box
13. Programming
14. Final project
15. Conclusion

Student Attendance Sheet - MATLAB with SIGNAL PROCESSING Addon Course

S N	Roll No	Name of the Student	21/11/2016	23/11/2016	28/11/2016	30/11/2016	5/12/2016	7/12/2016	12/12/2016	14/12/2016
1	14U41A0401	B. THIRUMALA PAVAN	B.T.Pavan	B.T.Pavan	B.T.Pavan	B.T.Pavan	B.T.Pavan	B.T.Pavan	B.T.Pavan	B.T.Pavan
2	14U41A0402	B. LAVANYA	B.lavanya	B.lavanya	B.lavanya	B.lavanya	B.lavanya	B.lavanya	B.lavanya	B.lavanya
3	14U41A0403	B. SANTHI	B.santhi	B.santhi	B.santhi	B.santhi	B.santhi	B.santhi	B.santhi	B.santhi
4	14U41A0405	D. MOUNIKA	mounika	mounika	mounika	AB	mounika	mounika	mounika	mounika
5	14U41A0408	D. PAVAN KUMAR	D.Pavan	D.Pavan	D.Pavan	D.Pavan	D.Pavan	D.Pavan	D.Pavan	D.Pavan
6	14U41A0407	D. BHAVYA	D.Bhavya	D.Bhavya	D.Bhavya	D.Bhavya	D.Bhavya	D.Bhavya	D.Bhavya	D.Bhavya
7	14U41A0408	I. RAMYA	I.Ramya	I.Ramya	I.Ramya	I.Ramya	I.Ramya	I.Ramya	I.Ramya	I.Ramya
8	14U41A0409	J. BHARAT NARAYANA	J.Bharat	J.Bharat	J.Bharat	J.Bharat	J.Bharat	J.Bharat	J.Bharat	J.Bharat
9	14U41A0410	K. TIRUMALA	T.tirumala	T.tirumala	T.tirumala	T.tirumala	T.tirumala	T.tirumala	T.tirumala	T.tirumala
10	14U41A0411	K. KRANTHI KUMAR	K.Kranthi	K.Kranthi	K.Kranthi	K.Kranthi	K.Kranthi	K.Kranthi	K.Kranthi	K.Kranthi
11	14U41A0412	K. GIRISHA	K.Girisha	K.Girisha	K.Girisha	K.Girisha	K.Girisha	AB	K.Girisha	K.Girisha
12	14U41A0413	M. SAI RAM	m.sai	m.sai	m.sai	m.sai	m.sai	m.sai	m.sai	m.sai
13	14U41A0414	M. HIMA BINDU	M.Bindu	M.Bindu	M.Bindu	M.Bindu	M.Bindu	M.Bindu	M.Bindu	M.Bindu
14	14U41A0415	M. TARUN KUMAR	m.kumar	m.kumar	m.kumar	m.kumar	m.kumar	m.kumar	m.kumar	m.kumar
15	14U41A0416	N. P. CHANDRA VARMA	N.P.Chandra	N.P.Chandra	N.P.Chandra	N.P.Chandra	N.P.Chandra	N.P.Chandra	N.P.Chandra	N.P.Chandra
16	14U41A0417	N. MARY GRACE	N.Mary	N.Mary	N.Mary	N.Mary	N.Mary	N.Mary	N.Mary	N.Mary
17	14U41A0418	N.N.S. GANESH	N.N.S.Ganesh	N.N.S.Ganesh	N.N.S.Ganesh	N.N.S.Ganesh	N.N.S.Ganesh	N.N.S.Ganesh	N.N.S.Ganesh	N.N.S.Ganesh
18	14U41A0419	N. DIVYA	N.Divya	N.Divya	N.Divya	N.Divya	N.Divya	N.Divya	N.Divya	N.Divya
19	14U41A0420	P. KUSUMA	P.Kusuma	P.Kusuma	P.Kusuma	P.Kusuma	P.Kusuma	P.Kusuma	P.Kusuma	P.Kusuma
20	14U41A0421	R. JYOTHI	R.Jyothi	R.Jyothi	R.Jyothi	R.Jyothi	R.Jyothi	R.Jyothi	R.Jyothi	R.Jyothi
21	14U41A0424	U. SREE LAKSHMI SUMA	U.Sree	U.Sree	U.Sree	U.Sree	U.Sree	U.Sree	U.Sree	U.Sree
22	14U41A0425	P. GANESH	P.Ganesh	P.Ganesh	P.Ganesh	P.Ganesh	P.Ganesh	P.Ganesh	P.Ganesh	P.Ganesh
23	15U45A0401	B. RAJA PHANINDRA	B.Raja	B.Raja	B.Raja	B.Raja	B.Raja	B.Raja	B.Raja	B.Raja
24	15U45A0402	B.SAI DEEPTHI	B.Sai	B.Sai	B.Sai	B.Sai	B.Sai	B.Sai	B.Sai	B.Sai
25	15U45A0403	CH. NARESH	AB	Ch.Nareesh	Ch.Nareesh	Ch.Nareesh	Ch.Nareesh	Ch.Nareesh	Ch.Nareesh	Ch.Nareesh
26	15U45A0404	CH. CHIRANJEEVI	Ch.Chiranjeevi	Ch.Chiranjeevi	Ch.Chiranjeevi	Ch.Chiranjeevi	Ch.Chiranjeevi	Ch.Chiranjeevi	Ch.Chiranjeevi	Ch.Chiranjeevi
27	15U45A0405	K. LAVANYA	K.lavanya	K.lavanya	K.lavanya	K.lavanya	K.lavanya	K.lavanya	K.lavanya	K.lavanya
28	15U45A0406	K. RAMA LAKSHMI	K.Rama	K.Rama	K.Rama	K.Rama	K.Rama	K.Rama	K.Rama	K.Rama
29	15U45A0407	K. SEKHAR	k.sekhar	sekhar	sekhar	sekhar	sekhar	AB	SRK	sekhar
30	15U45A0408	M. HANSI RANI	M.Hansi	M.Hansi	M.Hansi	M.Hansi	M.Hansi	M.Hansi	M.Hansi	M.Hansi
31	15U45A0409	P. DIVYA	P.Divya	P.Divya	P.Divya	P.Divya	P.Divya	P.Divya	P.Divya	P.Divya
32	15U45A0410	P. PRASANNA LAXMI	P.Prasanna	P.Prasanna	P.Prasanna	P.Prasanna	P.Prasanna	P.Prasanna	P.Prasanna	P.Prasanna
33	15U45A0411	R. SIVAJI	R.Sivaji	R.Sivaji	R.Sivaji	R.Sivaji	R.Sivaji	R.Sivaji	R.Sivaji	R.Sivaji
34	15U45A0412	S. NAVEEN VARMA	S.Naveen	S.Naveen	S.Naveen	S.Naveen	S.Naveen	S.Naveen	S.Naveen	S.Naveen
35	15U45A0414	S. SRIVANI	S.Srivani	S.Srivani	S.Srivani	S.Srivani	S.Srivani	S.Srivani	S.Srivani	S.Srivani
36	15U45A0415	S. BABY	S.baby	S.baby	S.baby	S.baby	S.baby	AB	S.baby	S.baby
37	15U45A0416	V. GANGA RAU	V.Raju	V.Raju	V.Raju	V.Raju	V.Raju	V.Raju	V.Raju	V.Raju
38	15U45A0417	V. JAYA	v.jaya	v.jaya	v.jaya	v.jaya	v.jaya	v.jaya	v.jaya	v.jaya
39	15U45A0418	D. SANTOSHI SOUNDARYA	D.Santoshi	D.Santoshi	D.Santoshi	D.Santoshi	D.Santoshi	D.Santoshi	D.Santoshi	D.Santoshi
40	15U45A0419	K.P. CHANDRA SEKHA	K.P.Sekha	K.P.Sekha	K.P.Sekha	K.P.Sekha	K.P.Sekha	K.P.Sekha	K.P.Sekha	K.P.Sekha
41	15U45A0420	A. CHANDRA RAMU	A.C.Ramu	A.C.Ramu	A.C.Ramu	A.C.Ramu	A.C.Ramu	A.C.Ramu	A.C.Ramu	A.C.Ramu
42	15U45A0421	B. MANIULA	B.Maniula	B.Maniula	B.Maniula	B.Maniula	B.Maniula	B.Maniula	B.Maniula	B.Maniula
43	15U45A0422	D. GANESH	D.Ganesh	D.Ganesh	D.Ganesh	D.Ganesh	D.Ganesh	D.Ganesh	D.Ganesh	D.Ganesh
44	15U45A0423	A. KANNA BABU	A.babu	A.babu	A.babu	A.babu	A.babu	A.babu	A.babu	A.babu
45	15U45A0424	T. NAGESWARA RAO	T.N.Rao	AB	T.N.Rao	T.N.Rao	T.N.Rao	T.N.Rao	T.N.Rao	T.N.Rao





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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

This Certificate is given to

ADAR VASANTHA



For the successful completion of 4-week course on MATLAB for Signal Processing
from 22/11/2016 to 14/12/2016

Mr. Someswar Rao
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

This Certificate is given to

BOTHA BALAJI



For the successful completion of 4-week course on MATLAB for Signal Processing
from 22/11/2016 to 14/12/2016

Mr. Someswar Rao
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

KAJI YAMINI



For the successful completion of 4-week course on MATLAB for Signal Processing
from 22/11/2016 to 14/12/2016

Mr. Someswar Rao
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

This Certificate is given to

MADI ABATTULA



For the successful completion of 4-week course on MATLAB for Signal Processing
from 22/11/2016 to 14/12/2016

Mr. Someswar Rao
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

This Certificate is given to

RONALI LATHA



For the successful completion of 4-week course on MATLAB for Signal Processing
from 22/11/2016 to 14/12/2016

Mr. Someswar Rao
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute

STUDENT FEEDBACK FORM

Dear Candidate,

Your feedback is critical for the Institute to ensure that we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so that we can serve you better.

Title of the Activity: Mat lab for Signal Processing

Date/Duration: 24/12/2016 - 18/01/17 Instructor/Coordinator: K. Someswar Rao

- | | | | | | |
|--|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | 4 | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | 4 | 5 |
| 3. I will recommend this course/workshop program to relevant departments across our campus | 1 | 2 | 3 | 4 | 5 |
| 4. The program was well placed within allotted time | 1 | 2 | 3 | 4 | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | 4 | 5 |

Feedback Suggestions:

Many of the systems are not working properly

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program



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ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute

STUDENT FEEDBACK FORM

Dear Candidate,

Your feedback is critical for the Institute to ensure that we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so that we can serve you better.

Title of the Activity: mat lab for signal Proceming

Date/Duration: 22/11/16 - 16/12/16 Instructor/Coordinator: K. Someswar Rao

- | | | | | | |
|--|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | 4 | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | 4 | 5 |
| 3. I will recommend this course/workshop program to relevant departments across our campus | 1 | 2 | 3 | 4 | 5 |
| 4. The program was well placed within allotted time | 1 | 2 | 3 | 4 | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | 4 | 5 |

Feedback Suggestions:

Learned all the topics perfectly

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program



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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

CIRCULAR

Anakapalle

Dt:- 26-9-2016

Department of Computer Science Engineering is hereby informed that, in view of the feedback received from Electrical & Electronics Engineering students regarding skill enhancement and to improve the expertise of students in C programming, HOD is advised to depute a faculty from CSE to design and develop a suitable course structure in line with the concepts of C Programming for II B.Tech EEE students with over 30 working hours. Please ensure that this Add-on course helps them to acquire the necessary skill set to match the industry needs in their professional career. Make arrangements to deliver the course from next week onwards.

PRINCIPAL



Dadi Institute of Engineering & Technology

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An ISO 9001:2008, 14001:2004 & OHSAS 18001:2007 Certified Institute, NH-5,
NAAC Accredited Institute
Visakhapatnam, Andhra Pradesh

A Two Week Training Program
3/10/2016 to 15/10/2016



Organized by

Department of Electrical and Electronics Engineering

On

“Programming Skills with C language

About the Institute

Dadi Institute of Engineering & Technology is a top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering, Technology and Management. It strives to promote the highest standards among the students and enable them to build a New World. Dadi Institute of Engineering & Technology is distinctive among institutions of higher learning. Founded in 2006 by Sri Dadi Veerabhadra Rao, an academician and former Minister as the first multicultural and co- educational college in Anakapalle which admits only academically promising students.

About EEE Department

The Department of EEE was established in the year 2006. It offers B.Tech program, with an initial intake of 120. It also offers M.Tech program in Power & Industrial drives with an intake of 36. The department has good infrastructural facilities and has full-fledged laboratories equipped with adequate hardware and software. The faculty members are actively involved in research and are publishing papers in reputed national and international journals/conferences.

About the course

Students will be able to learn the variables, data types and operators in C, file handling and command line arguments, arrays and character arrays in C, pointers and linked lists, string handling functions with real time problem solving methods.

Course Instructor: Mr. Ch. Dinesh, Assistant Professor, CSE Department

PROGRAMMING SKILLS WITH C LANGUAGE

Course Instructor:

Mr. Ch. Dinesh

Assistant Professor, CSE Department
Dadi Institute of Engineering & Technology

Duration:

2 weeks: 3/10/2016 to 15/10/2016

Overview & Need of the Course:

Students will be able to learn the Variables, data types, and operators in C, File handling and command line arguments, Arrays and character array in Pointers and linked lists, String handling functions, Stacks and queues data structure in C language.

Course Outcomes:

- Makes students gain a broad perspective about the uses of computers in engineering industry.
- Develops basic understanding of computers, the concept of algorithm and algorithmic thinking.
- Develops the ability to analyze a problem, develop an algorithm to solve it.
- Develops the use of the C programming language to implement various algorithms, and develops the basic concepts and terminology of programming in general.
- Introduces the more advanced features of the C language.

Requirements

- ❖ Basic Knowledge of Programming
- ❖ Basic computer knowledge.

Course Contents

Chapter 1:

- Variables
- Data types
- Operators in C

Chapter 2:

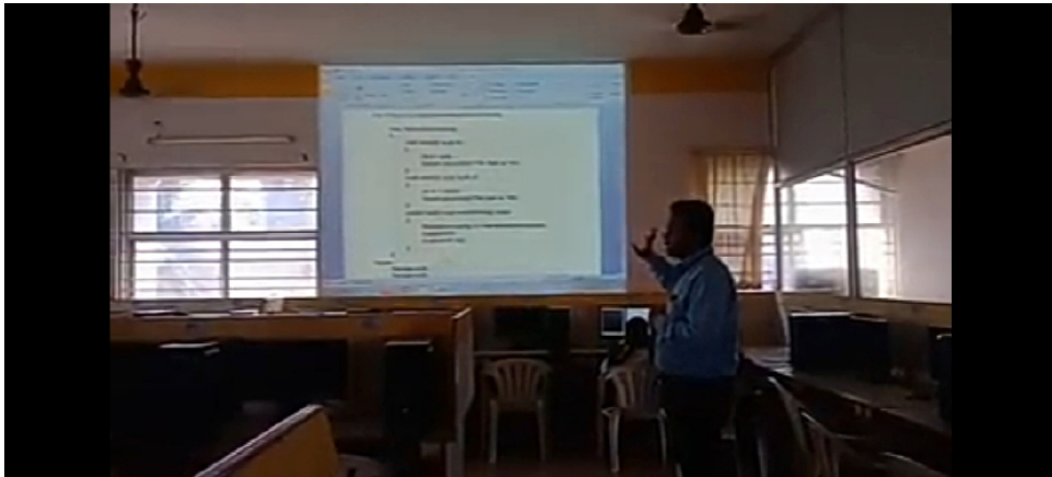
- File handling
- Command line arguments

Chapter 3:

- Arrays
- Character array
- Pointers and linked lists

Chapter 4:

- Stacks
- Queues
- Data structure in C language.





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

APPARI JOHN



For the successful completion of 2-week course on Programming skills with C-language from 03/10/2016 – 15/10/2016

Mr. Ch. Dinesh
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

RAAVI MAHESH



For the successful completion of 2-week course on Programming skills with C-language from 03/10/2016 – 15/10/2016

Mr. Ch. Dinesh
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

WURUKUTI SAILAJA



For the successful completion of 2-week course on Programming skills with C-language from 03/10/2016 – 15/10/2016

Mr. Ch. Dinesh
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This Certificate is given to

ULLI VINAY



For the successful completion of 2-week course on Programming skills with C-language from 03/10/2016 – 15/10/2016

Mr. Ch. Dinesh
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

This Certificate is given to

LAGUDU NARESH



For the successful completion of 2-week course on Programming skills with C-language from 03/10/2016 – 15/10/2016

Mr. Ch. Dinesh
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman



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AN ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute

STUDENT FEEDBACK FORM

Dear Candidate,

Your feedback is critical for the Institute to ensure that we are meeting your educational needs. We would appreciate it you could take a few minutes to share your opinions with us so that we can serve you better.

Title of the Activity: Programming skills with c-language
Date Duration: 2w 3-10-16-15-10-16 Instructor/Coordinator: CH. Dinesh

- | | | | | | |
|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | ① | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | 4 | ⑤ |
| 3. I will recommend this course/workshop program to relevant coordinators across our campus | 1 | 2 | 3 | 4 | ⑤ |
| 4. The program was well placed within allotted time | 1 | 2 | 3 | ④ | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | ③ | 4 | 5 |

Feedback Suggestions

we learned
the basics of
the c-language

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course Training Program



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STUDENT FEEDBACK FORM

Dear Candidate,

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Title of the Activity: programming skills with c-language
Date Duration: 2w 3-10-16-15-10-16 Instructor/Coordinator: CH. Dinesh

- | | | | | | |
|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | ④ | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | 4 | ⑤ |
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| 5. The instructor was an effective communicator | 1 | 2 | ③ | 4 | 5 |

Feedback Suggestions

we learned
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the c-language

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course Training Program



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CIRCULAR

Anakapalle
Dt: 7-11-2016

Department of Computer Science Engineering is hereby informed that, in view of the feedback received from II & III B.Tech. CSE students regarding skill enhancement and to improve the expertise of students in WEB APPLICATION DEVELOPMENT, HOD is advised to depute a faculty from CSE to design and develop a suitable course structure in line with advanced topics develop the skill in Creating dynamic web pages for working on real time applications to II & III B.Tech. CSE students with over 30 working hours. Please ensure that this Add-on course helps them to provide knowledge in connecting PHP programs with Mysql databases. Make arrangements to deliver the course from next week onwards.

PRINCIPAL

Dadi Institute of Engineering & Technology



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NH-16, Anakapalle, Visakhapatnam, Andhra Pradesh
9963694444, 9963981111, www.diet.edu.in, info@diet.edu.in

Department of Computer Science & Engineering

Presents
**A Six Week Training
Program**

on

**"PHP DYNAMIC WEB APPLICATION
DEVELOPMENT COURSE"**

**16/11/2016 to 23/12/2016
(Twice a Week)**

**Course Instructor
Dr. L Prasanna Kumar
Professor, CSE Department**

Venue:

Computer Lab 1, 1st Floor, DIET



About the Institute

Dadi Institute of Engineering & Technology is a top ranked Engineering and Management College affiliated to Jawaharlal Nehru Technological University, Kakinada. The Institute is NAAC Accredited, ISO Certified and also associated with many professional bodies in the field of Engineering, Technology and Management. It strives to promote the highest standards among the students and enable them to Build a New World. Dadi Institute of Engineering & Technology is distinctive among institutions of higher learning. Founded in 2006 by Sri Dadi Veerabhadra Rao, an academician and former Minister as the first multicultural and co- educational college in Anakapalle which admits only academically promising students.

About CSE Department

The Department of Computer Science and Engineering was established in the year 2006, since inception of the college, with an annual intake of 60 students for B.Tech. programme and subsequently the intake was enhanced to 120 in the year 2007 and to 180 in 2012. As on date the department intake for undergraduate (B.Tech.) is 180 and from the academic year 2020-2021 the department is offering undergraduate courses in trending specializations like Artificial Intelligence & Machine Learning (AI & ML) and Data Science. Department also offers M.Tech. programme namely M.Tech. (CSE) with an annual intake of 18 seats in the year 2011 and the intake has been enhanced to 24 in 2014.

About the course

Students are learning basics of web development in the course curriculum. However they need to learn some advanced topics for working on real time applications. The course covers content required for developing dynamic applications where data is stored in a database and retrieved by querying the necessary content.



DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

PHP DYNAMIC WEB APPLICATION DEVELOPMENT COURSE

Course Instructor :

Dr. L Prasanna Kumar

Professor, CSE Department

Dadi Institute of Engineering & Technology

Duration :

6 Weeks : 16/11/2016 to 23/12/2016 (Twice a Week)

Overview & Need for the Course :

Students are learning basics of web development in the course curriculum. However they need to learn some advanced topics for working on real time applications. The course covers content required for developing dynamic applications where data is stored in a database and retrieved by querying the necessary content.

Course Objectives:

- ❖ develop the skill in Creating dynamic web pages
- ❖ Provide knowledge in connecting PHP programs with Mysql database.
- ❖ Develop the skill in server side programming
- ❖ Provide knowledge about Apache server
- ❖ Testing the application on an Application Server.
- ❖ Debugging Web applications locally and remotely

Course Outcomes:

- ❖ By the end of the course, the student will be able to
- ❖ Develop Single Page Applications
- ❖ Store the data in MySQL
- ❖ Get acquainted with the latest web application development trends in the IT industry
- ❖ Work on dynamic web development applications

Requirements

- ❖ Basics Knowledge of HTML and CSS
- ❖ Basics Knowledge of PHP and Web Development
- ❖ A Computer with a Internet Connection

Course Contents

- Chap 1. APACHE web server
- Chap 2. HTML & CSS page design
- Chap 3. JavaScript
- Chap 4. Dynamic web design using PHP
 - 1. Authentication using PHP Script
 - 2. Connect MySQL database using PHP
- Chap 5. Develop any three applications
 - 1. Design and development of Online Book Shop
 - 2. Design and development of Online Examination
 - 3. Design and development of online ticket reservation system
 - 4. Design and development of online library
 - 5. Design and development of online banking

Student Attendance Sheet - WEB APP DEVELOPMENT Addon Course

S/N	Roll No	Name of the Student	24/04/2024	25/04/2024	26/04/2024	27/04/2024	28/04/2024	29/04/2024	30/04/2024	01/05/2024	02/05/2024	03/05/2024	04/05/2024	05/05/2024
1	14U41A0501	A. V. N. AMRITA												
2	14U41A0502	A. POOJITHA												
3	14U41A0503	AJAY HALDAR												
4	14U41A0504	A. LAKSHMI												
5	14U41A0505	BANNA VAMSI												
6	14U41A0506	S. NAGAPRIYA												
7	14U41A0507	S. PRAVEENRA												
8	14U41A0509	BOBBA VINNETHA												
9	14U41A0511	CH. HARIKA												
10	14U41A0512	D. GOVVI												
11	14U41A0513	D. KISHORE												
12	14U41A0514	G. MOJUNISHA												
13	14U41A0515	SOMTHEBA KAVYA												
14	14U41A0516	SUDHA SAI SRAVYA												
15	14U41A0518	JAMMU ASHA												
16	14U41A0519	K. LAVANYA												
17	14U41A0520	K. KOTESHWAR												
18	14U41A0521	KARRI KEERTHANA												
19	14U41A0522	K. SAJAJA RANI												
20	14U41A0523	K. SIVOMUJA												
21	14U41A0524	KOPPARA RANIYA												
22	14U41A0525	K. SAI PRASANNA												
23	14U41A0526	L. SATYAM												
24	14U41A0527	L. LAKSHMI BEENA												
25	14U41A0528	M. NARESH												
26	14U41A0529	MALLA LOKESH												
27	14U41A0530	M. KEERTHI												
28	14U41A0531	MR. ANSARI												
29	14U41A0532	N. DEEPA RANI												
30	14U41A0533	PATRO MOHAWETHA												
31	14U41A0534	P. CHETHAN LOKESH												
32	14U41A0535	P. N. V. NODKA RATNAM												
33	14U41A0536	P. MANI GIRIJI												
34	14U41A0537	PUDI NEELAKKA												
35	14U41A0538	S. MOJUNITHA												
36	14U41A0539	S. SHAYYA												
37	14U41A0540	S. DHARMA TEJA												
38	14U41A0541	SUNAKARA SHAFWELA												
39	14U41A0542	S. VANAJA PRAPUSHA												



Dadi Institute of Engineering & Technology, Anakapalle



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Mobile: +91 9963981111, Website: www.diet.edu.in, E-mail: info@diet.edu.in

COURSE COMPLETION CERTIFICATE

This certificate is given to

ADAR HARITHA

For the successful completion of 6-week course on PHP Dynamic web
application development course from 16/11/2016 to 23/12/2016



Dr. L. Prasanna Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





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COURSE COMPLETION CERTIFICATE

This certificate is given to

BUDDHA KOMALI

For the successful completion of 6-week course on PHP Dynamic web
application development course from 16/11/2016 to 23/12/2016



Dr. L. Prasanna Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

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COURSE COMPLETION CERTIFICATE

This certificate is given to

GODD SWEETY



For the successful completion of 6-week course on PHP Dynamic web
application development course from 25/12/2016 – 25/12/2016

Dr. L. Prasanna Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

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COURSE COMPLETION CERTIFICATE

This certificate is given to

KARRIMOUNIKA



For the successful completion of 6-week course on PHP Dynamic web
application development course from 16/11/2016 to 23/12/2016

Dr. L. Prasanna Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

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COURSE COMPLETION CERTIFICATE

This certificate is given to

LANIA MOULI



For the successful completion of 6-week course on PHP Dynamic web
application development course from 16/11/2016 to 23/12/2016

Dr. L. Prasanna Kumar
Course Instructor

Dr. Ch Prabhakara Rao
Principal

Mr. Dadi Ratnakar
Chairman





DADI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Approved by AICTE & Permanently Affiliated to JNTU, Kakinada
NAAC Accredited Institute and Inclusion under Section 2(f) & 12 (B) of UGC Act
An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Institute

STUDENT FEEDBACK FORM

Dear Candidate,

Your feedback is critical for the Institute to ensure that we are meeting your educational needs. We would appreciate if you could take a few minutes to share your opinions with us so that we can serve you better.

Title of the Activity: PHP Dynamic web application development course

Date/Duration: 6W 16/11/16 - 25/12/16 Instructor/Coordinator: Dr. L. Prasanna Kumar

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|---|---|---|---|---|---|
| 1. The content was as described in Publicity Material | 1 | 2 | 3 | 4 | 5 |
| 2. The program was helpful in practical understanding | 1 | 2 | 3 | 4 | 5 |
| 3. I will recommend this course/workshop program to relevant conservators across our campus | 1 | 2 | 3 | 4 | 5 |
| 4. The program was well placed within allotted time | 1 | 2 | 3 | 4 | 5 |
| 5. The instructor was an effective communicator | 1 | 2 | 3 | 4 | 5 |

Feedback Suggestions
Learned all the topics perfectly in the given period of time.

Please return this form to the Course Instructor/Organizer/Coordinator at the end of the workshop/add-on course/Training Program



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Feedback Suggestions
Need to Explain briefly

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