

Estd. 1989

SIR C.R. REDDY COLLEGE OF ENGINEERING

ELURU - 534 007, Eluru Dist., A.P., INDIA

ACCREDITED BY NBA, APPROVED BY ALL INDIA COUNCIL FOR TECHNICAL EDUCATION, NEW DELHI,
PERMANENTLY AFFILIATED TO JNTUK, KAKINADA

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Ref. No.

Date

List of Certificate/ Add-on Programs

Academic Year: 2019-20

S.No	Name of the Program	Duration of Course	No. of Participants
1	A Four Weeks Program on Free Splunk Course Fundamentals	08-07-2019 to 03-08-2019	192
2	A Four Weeks Program on Mean Stack	27-01-2020 to 22-02-2020	181
3	A Four Weeks Program on Source code management using GIT and GIT hub	11-02-2020 to 08-03-2020	182
4	A one week program on 2D & 3D computer aided Design	19-08-2019 to 24-08-2019	57
5	A One week training program on Design thinking	02-09-2019 to 07-09-2019	32
6	A one week program on Workshop on MATLAB for Engineering Applications	03-02-2020 to 07-02-2020	64
7	A four weeks program on Advanced mathematical Morphology using matlab and python	27-01-2020 to 22-02-2020	65
8	A six weeks program on Devops	08-07-2019 to 10-08-2019	103
9	A four weeks program on KOTLIN	08-07-2019 to 24-08-2019	103
10	A Three Weeks Program on Simulink for Power Electronics Simulations	02-12-2019 to 20-12-2019	99
11	A Three Weeks Program on Energy Storage Technologies	01-07-2019 to 19-07-2019	146
12	A three week certification program on High Power Multilevel Converters- Analysis Design	02-12-2019 to 21-12-2019	168
13	A one week program on Assembling and Disassembling of Hydraulics and Pneumatics Actuators	2-12-2019 to 07-12-2019	83
14	A five-day training on Mechanism Design and Analysis using MechAnalyzer	16-12-2019 to 21-12-2019	103

15	A one week program on Optimization Essentials: Course on Advanced Techniques	23-12-2019 to 30-12-2019	81
16	A Two weeks program on CATIA v5- Generative Shape Design metal	21-01-2020 to 07-02-2020	88
17	A Four Week Program on Option trading strategies (FM)	1/10/2019 to 26/10/2019	26
18	A Four Week Program on Industrial Relations and Welfare	13-02-2020 to 11-03-2020	10
19	A Four Week Program on E-Commerce	13-02-2020 to 11-03-2020	15

V. Lakshmi
IQAC



K. Venkatesh
PRINCIPAL
 Principal
 Sir C R Reddy College of Engineering
 ELURU - 534 007

2019 --- 2020

CSE

- A Four Weeks Program on Free Splunk Course Fundamentals
- A Four Weeks Program on Mean Stack
- A Four Weeks Program on Source code management using GIT and GIT hub

VALUE ADD ON COURSE CONTENTS

S.No	Description
1	Request letter with sign of principal
2	Circular
3	Invitation
4	Brochure
5	Day wise course schedule
6	Enrolled Student list
7	Day wise attendance sheet
8	Program report
9	Photo
10	Participation 3 Certificates



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
approved by AICTE & Affiliated to JNTUK, Kakinada Vatluru, West
Godavari District, Andhra Pradesh – 534007
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URL:<http://www.sircrrengg.ac.in/>

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Eluru,
27-06-2019.

To
The Principal,
Sir C R Reddy College of Engineering,
Eluru.

Respected sir,

Subject: Request for Permission to organize a value added course in CSE Department –
Reg.

I am requesting your permission to organize value-added course in CSE Department. The four week value-added course will be conducted on **“Free Splunk Course Fundamentals”** to II/IV B Tech CSE from **08 -07-2019** to **03-08-2019** and is aimed at providing a platform for students to expand their knowledge and understand the latest advancements and developments in that area.

I am confident that this four week value added program on **“FREE SPLUNK COURSE FUNDAMENTALS”** will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you, sir.

Sincerely,

HoD, CSE


Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Dt: 28-07-2019

CIRCULAR

This is hereby to inform all the **II/IV B.Tech** students, that the CSE department is organizing a four week value added course on "**FREE SPLUNK COURSE FUNDAMENTALS**" by **Mrs P.N.DEEPTHI** Assistant professor of CSE from 08-07-2019 to 03-08-2019. So all the students are here by informed to give the names on or before 05-07-2019 and utilize this opportunity by attending the classes.

Venue: CSE Seminar Hall,

Co-ordinator: **Mr. K. BUDHA VARAPRASAD**, Assistant Professor, Dept of CSE

HoD, CSE

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007

Copy to All Department, T & P Cell



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

INVITATION

All the staff and 2nd year students are cordially invited to the inaugural function of value added course on “FREE SPLUNK COURSE FUNDAMENTALS” 2019-2020

DATE: 8th September 2019

TIME: 9:00AM

VENUE: CSE Seminar Hall

RESOURCE PERSON

Mrs P.N.DEEPTI
Assistant professor of CSE

Guests of Honour

Dr. G. SambaSiva Rao, M.Tech., Ph.D.,
Principal, Sir C. R. Reddy College of Engineering

Dr.A.YesuBabu, M.Tech., Ph.D.,
HoD, Dept of CSE will preside over the function



Four-week Value-Added Course

on

FREE SPLUNK COURSE FUNDAMENTALS

08-07-2019 to 03-08-2019



*Organized
by*
Department of CSE

SIR CR REDDY COLLEGE OF
ENGINEERING
(Affiliated to JNTUK, Kakinada)

ELURU – 534007 W.G.DT., A.P.
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College Officials

Sri Alluri Indra Kumar
-President

Sri Jasti Mallikharjunudu
-Correspondent

Dr. V.V. Bala Krishna Rao
-Vice President

Sri A.V. Subramanyam
-Vice President

Dr. G. SambaSiva Rao
-Principal

COORDINATOR:

Mr. K. Budha VarnPrasad
- Asst. Professor in CSE

MEMBERS:

All II B.Tech Students.

ABOUT COLLEGE

Sir C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This college is permanently affiliated to JNTUK from the Academic Year 2017 -18. Since its inception in 1989, Sir C.R.REDDY College of Engineering has been a premier institute for quality

engineering education in Andhra Pradesh under the stewardship of its broad minded and management. The last Two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community. Adhering to its core values, the institute gives top priority to ethical values and high standards and a commitment to value based education. We believe in working honestly and sincerely, in building trust and in maintaining a long lasting relationship with the society.

ABOUT DEPARTMENT

The Department of Computer Science & Engineering was established in the year 1989 along with the inception of college. The department is offering Under Graduate & Post Graduate programs in CSE & CST respectively. The intake for UG is 180 and for M.Tech CST are 18. The department is well equipped with more than 300 computers with state of the art latest configuration. The students can experience a great facility of a total networked environment. The department is using 10no's of high -end servers for fulfilling the requirements of the students competitive spirit to students for academic excellence.

The department has modern laboratories to serve the teaching and research needs of students of the department. The department has procured required number of licenses for software's like Microsoft Desktop Education all languages license/software assurance packs and also other



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

COURSE SCHEDULE

NAME OF THE PROGRAM: A four week value added course on “FREE SPLUNK COURSE FUNDAMENTALS” from 08-07-2019 to 03-08-2019.

S.NO	DATE	COURSE SCHEDULE
1	08-07-2019	Introduction to Splunk and its Components
2	09-07-2019	Installing and Configuring Splunk
3	10-07-2019	Searching and Reporting in Splunk
4	11-07-2019	Field Extraction in Splunk
5	12-07-2019	Transforming Data in Splunk
6	15-07-2019	Analyzing Data with Splunk
7	16-07-2019	Creating Dash boards
8	17-07-2019	Visualizations in Splunk
9	18-07-2019	Splunk Apps and ADD-ONS
10	19-07-2019	Working with Indexes in Splunk
11	22-07-2019	Monitoring and Alerting with Splunk
12	23-07-2019	Advanced searching in Splunk
13	24-07-2019	Reporting in Splunk
14	25-07-2019	Managing Splunk Users
15	26-07-2019	Roles and Security in Splunk
16	29-07-2019	Splunk Deployment Best Practices
17	30-07-2019	Troubleshooting
18	31-07-2019	Splunk Cloud
19	01-08-2019	Splunk Enterprises
20	02-08-2019	Integrating Splunk with Other Tools and Applications


CO-ORDINATOR


HoD, CSE


Principal

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007

Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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District, Andhra Pradesh - 534007

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Enrolled Student list for a Four Week Value Added Course on "Free Splunk Course Fundamentals"

(08-07-2019 to 03-08-2019)

SNO.	REG. NUMBER	NAME OF THE STUDENT	SIGNATURE
1	18B81A0501	AAMANI KONDAPAVULURI	A. Kondavuri
2	18B81A0502	ADAPA LAKSHMI SRINIVAS	A. L. Srinivas
3	18B81A0503	ADDANKI KARTHIK	A. Karthik
4	18B81A0504	AKHILESH DONAVALLI	A. Akhilesh
5	18B81A0505	AKULA ANUSHA	A. Donavalli
6	18B81A0506	AMARTHALA PRAVEEN KUMAR	A. Praveen Kumar
7	18B81A0507	ARUN SAI KUMAR PENTAPATI	A. S. K. Pentapati
8	18B81A0508	ASILETI MANOJ	A. Manoj
9	18B81A0509	BADETI RAMYA SRI	B. Ramya Sri
10	18B81A0510	BALUSU SAI SREEMANTH	B. Sai Sreemanth
11	18B81A0511	BANAVATHU SRI GOPI CHAND NAIK	B. Sri Gopi Chand Naik
12	18B81A0512	BANISETTI YASWANTH SAI TEJA	B. Sai Teja
13	18B81A0513	BEERA SUDHEER BABU	B. Sudheer Babu
14	18B81A0514	BETHALA LOHITH	B. Bethala Lohith
15	18B81A0515	BINGINIPALLI BRAHMENDRA	B. Brahmesha
16	18B81A0516	BOMMAGANTI PADMINI SOWJANYA	B. Sowjanya
17	18B81A0517	BONI GNANESWARA RAO	B. Gnaneshwara Rao
18	18B81A0518	BOPANA LAKSHMI SABARISH	B. Lakshmi Sabarish
19	18B81A0519	BOTCHA UDAY BHASKAR NAIDU	B. Uday Bhaskar Naidu
20	18B81A0520	BOYAPATI HARSHINI PRIYA	B. Harshini
21	18B81A0521	CHAITHANYA KUM,AR KORNE	Ch. K. Korne
22	18B81A0522	CHILAKALAPUDI PUJITHA	Ch. Pujitha
23	18B81A0523	CHILAMKURTHI PAVAN	Ch. Pavan
24	18B81A0524	C NAVYA NIKITHA	C. Navya Nikitha
25	18B81A0525	CH RUTVIK CHOWXDARY	Ch. Rutvik Chowdary
26	18B81A0526	CH PRABHAKAR RAO	Ch. Prabhakar Rao
27	18B81A0527	CH NIKHITA MOHAN NAIDU	Ch. Mohan Naidu
28	18B81A0528	D SAI GOWTHAM	D. Sai Gowtham
29	18B81A0529	B V NAGA SAI	B. V. Naga Sai
30	18B81A0530	D BALAJI	D. Balaji
31	18B81A0531	D YESHAYYA	D. Yeshayya
32	18B81A0532	D SAI PRUMANCHI	D. S. Prumanchi
33	18B81A0533	D GRACE ANGLE	D. Grace Angle
34	18B81A0534	D RUCHITA NANDU	D. Ruchita Nandu
35	18B81A0535	D DHANALAKSHMI	D. Dhanalakshmi
36	18B81A0538	G HARSHITHA SAI	G. Harshitha Sai
37	18B81A0539	G HEMA LAKSHMI SOWJANYA	G. Hema Sowjanya
38	18B81A0541	G RAVI TEJA	G. Ravi Teja
39	18B81A0542	G SAI RAMYA SRI	G. Sai Ramya Sri

40	18B81A0543	G SHYAM SUNDAR	G. Shyam Sundar
41	18B81A0544	G CHAITANYA	G. Chaitanya
42	18B81A0545	G SIRISHA	G. Sirisha
43	18B81A0546	G RISHITA	G. Rishita
44	18B81A0547	G KUMAR SAI VINAY	G. Kumar Sai Vinay
45	18B81A0548	H SHALINI KRISHNA	H. Shalini Krishna
46	18B81A0549	HAREESH GANDIVALASA	G. Hareesh
47	18B81A0550	JAGGAVARAPU LAKSHMI BHAVANA	J. L. Bhavana
48	18B81A0551	JAKKAM GOWRI	J. Gowri
49	18B81A0552	JAKKAMSETTI CHAKRADHAR	J. Chakradhar
50	18B81A0553	JAKKULA PRADEEP	J. Pradeep
51	18B81A0554	JALLDU VEERA SAI SIVA KUMAR	J.V. S. Siva Kumar
52	18B81A0555	JANGALA NEELIMA	J. Neelima
53	18B81A0556	JANGALA SRI APARNA	J. Sri Aparna
54	18B81A0557	JANGAM SRUTHI SREE	J. Sruthi Sree
55	18B81A0558	JASTI HIMAJA	J. Himaja
56	18B81A0559	JOGI J J ANJANI KUMAR RAJA	J. Anjani
57	18B81A0560	JUVVALA AVINASH	J. Avinash
58	19B85A0501	U UDAY	U. Uday
59	19B85A0502	B SIRSHA	B. Sirsha
60	19B85A0503	G ANNOK	G. Annok
61	19B85A0504	G SRINIVAS	G. Srinivas
62	19B85A0505	J SIVA VENKATA NAGA PRASAD	J. S. V. N. Prasad
63	19B85A0506	J SUSMITHA	J. Susmitha
64	19B85A0507	J ANUSHA	J. Anusha
65	18B81A0561	KADIYALA MAHENDRA SAI	K. Mahendra
66	18B81A0562	KALAPALA DIVYA HARSHITHA	K. Divya Harshitha
67	18B81A0563	KALYAMPUDI MANOJ KUMAR	Manoj Kumar
68	18B81A0564	KAMKOLAM VINEETH VARMA	K. Vineeth Varma
69	18B81A0565	KAMMA RAMYA	K. Ramya
70	18B81A0566	KANAKAMEDALA ABHILASH	K. Abhilash
71	18B81A0567	KANIGANTI LEELA UMA	K. Uma
72	18B81A0568	KANKANALA KUSUMA KUMARI	K. Kumari
73	18B81A0569	KAPILAVAYI BHUVAN KUMAR	K. Bhuvan
74	18B81A0570	KARRI BHARATH KUMAR	K. Bharath
75	18B81A0571	K S NY PRATHYUSHA	K. Prathyusha
76	18B81A0572	K LAKSHMI SOWMYA	K. L. Sowmya
77	18B81A0573	K CHANDANA	K. Chandana
78	18B81A0574	K RAVI KIRAN	K. Ravi Kiran
79	18B81A0575	K LOHITHA SRI SAI	K. Lohitha
80	18B81A0576	K MANI KUMARI	K. Mani Kumari
81	18B81A0577	K APURVA	K. Apurva
82	18B81A0578	K DOLLY SRAVYA	K. Sravya
83	18B81A0579	K VARSHITH CHOWDARY	K. Varshith
84	18B81A0580	K VENKATA PRAVEEN	K. V. Praveen
85	18B81A0581	K PREM KUMAR	K. Prem Kumar
86	18B81A0582	K PHANINDRA	K. Phanindra

87	18B81A0583	K MYCHEL	K Mychel
88	18B81A0584	K PRAVEEN	K. Praveen
89	18B81A0585	K BABY SOWJANYA	K. Baby
90	18B81A0586	K YASWANTH KUMAR	Yaswanth
91	18B81A0587	K KRISHNA REDDY	K. Krishna Reddy
92	18B81A0588	L HEMA LATHA	Hemalatha
93	18B81A0589	L RANI SRAVANTHI DEVI	R. Rani
94	18B81A0591	M ROSHINI	M. Roshini
95	18B81A0593	M J D KISHORE	M. J. D. Kishore
96	18B81A0594	MANNAVA KEERTHI	M. Keerthi
97	18B81A0595	MARTHA PUSHYAMI	Pushyam
98	18B81A0596	MEDIKONDA VINAY SAI SARATH	Sarath
99	18B81A0597	MEKA VARALAKSHMI	M. Varalakshmi
100	18B81A0598	MEKALA VEERAMALLESWARARAO	M. Veeramalleswararao
101	18B81A0599	M RAJKUMAR	Rajkumar
102	18B81A05A1	MOHAMMED RIYAZ	M. Riyaz
103	18B81A05A2	MUNDURI KEERTHANA	M. Keerthana
104	18B81A05A3	MUSUNURU REVATHI	M. Revathi
105	18B81A05A4	MUTTEVI VAMSI KRISHNA	M. Vamsi Krishna
106	18B81A05A5	NADUPURU SUDHEER BABU	N. Sudheer
107	18B81A05A6	NAGINENI PRIYANKA	N. Priyanka
108	18B81A05A7	NALAJALA KUSUMA	Kusuma
109	18B81A05A8	NARINA DILEEP	N. Dileep
110	18B81A05A9	N LIKHITH PAVAN	N. Likhith Pavan
111	18B81A05B0	N PRAVALLIKA NAGA SUDHA	N. Pravalika Naga Sudha
112	18B81A05B1	P INDUSAI	P. Indusai
113	18B81A05B2	PALADUGU RITHVIKA	Rithvika
114	18B81A05B3	PALLI PRAVEEN	P. Praveen
115	18B81A05B4	P VINCY REVANTH	P. Vincy Revanth
116	18B81A05B5	KEZIAH	Keziah
117	18B81A05B6	PAPPU KULADEEP	P. Kuladeep
118	18B81A05B7	PAPPU SIRISHA	P. Sirisha
119	18B81A05B8	PARASA BALAKRISHNA	P. Balakrishna
120	18B81A05B9	PEDDI YAMUNA	P. Yamuna
121	18B81A05C0	PETLA VINAY	P. Vinay
122	19B85A0508	K SRIVALLI	K. Srivalli
123	19B85A0509	K POOJITHA KRISHNA	K. Poojitha
124	19B85A0510	K MANOJ	K. Manoj
125	19B85A0511	N SIVA PRASAD	N. Siva Prasad
126	19B85A0512	PAIDIMUKKALA DHEERAJ	P. Dheeraj
127	19B85A0513	PIDIKITI SHARMILA	P. Sharmila
128	19B85A0514	SANGAVARAPU YASHWANTH SAI	S. Yashwanth Sai
129	18B81A05C1	PIDUGU BHANU GAYATHRI	P. Bhanu Gayathri
130	18B81A05C2	PINNINTI DEVI	P. Devi
131	18B81A05C3	POLEMREDDY VENKATA ALEKHYA	P. Venkata Alekhya
132	18B81A05C4	POLURI MANI MOHAN	P. Mani Mohan
133	18B81A05C5	PONNAGANTI LAKSHMI VENKATA DURGA	P. Venkata Lakshmi Durga

134	18B81A05C6	POTTURI MANIKANTA	P. Manikanta
135	18B81A05C7	PRAKERLA SAI SUBRAHMANYAM	Sai
136	18B81A05C9	PUTTI MOUNIKA	P. Mounika
137	18B81A05D0	RACHAMANTI GOPI CHAND	Gopi Chand
138	18B81A05D1	RAJAMANDRI SESHU LAKSHMI	R. S. Lakshmi
139	18B81A05D2	RAJULAPATI VAMSI KRISHNA	R. Vamsi Krishna
140	18B81A05D3	RAMANI PAVANI	R. Pavani
141	18B81A05D4	RAPAKA DAVENCY PRIYANKA	P. Davency Priyanka
142	18B81A05D5	RAPARLA SRI DIVYA	R. Sri Divya
143	18B81A05D6	RAPOLU NIKHILA	R. Nikhila
144	18B81A05D7	R KALYANI	R. Kalyani
145	18B81A05D8	R HAVILA	R. HAVILA
146	18B81A05D9	B SAI SURYA	B. Sai Surya
147	18B81A05E0	SAMENA MOUNIKA	Sai. Mounika
148	18B81A05E1	S. DURGA YASHILA	S. Durga Yashila
149	18B81A05E2	S. P. V. SAI MAHESH	S. Saleem Raju
150	18B81A05E3	S. SALEEM RAJU	Saleem Raju
151	18B81A05E4	SK. CHANDHINI	SK. Chandhini
152	18B81A05E5	SK. FAROOQ	SK. Farooq
153	18B81A05E6	SK. KARIMUNNISA	SK. Karimunnisa
154	18B81A05E7	S. DURGA PRASAD	S. Durga Prasad
155	18B81A05E8	SUMAYYA KHATUN	KHATUN
156	18B81A05E9	S.JAGADEESWAR REDDY	V. Suryasree
157	18B81A05F0	S. ASHOK	Ashok
158	18B81A05F1	T. ARUN KUMAR	T. Arun Kumar
159	18B81A05F2	T. KAVYA MAHATHI	T. Kavita Mahathi
160	18B81A05F3	N. TEJA PRANEETHA	N. Teja Praneetha
161	18B81A05F4	T. SAIRAM	T. Sairam
162	18B81A05F5	T. KUSUMITHA	T. Kusumitha
163	18B81A05F6	T. RAMYA	T. Ramya
164	18B81A05F7	U.DEVI NATH SAI CHOWDARY	Sai Chowdary
165	18B81A05F8	VADDI CHINNA VIKAS	Vikas
166	18B81A05F9	VALLABHANENI LIKITHA RAJASRI	V. Chinna Vikas
167	18B81A05G0	VALLEPU YASWANTH	V. Yaswanth
168	18B81A05G1	VAMARAVILLI SANKARA RAO	V. Sankara Rao
169	18B81A05G2	VANKINENI SAI MANOJ	Sai Manoj
170	18B81A05G3	VARRIKALLU AJAY BABU	V. Ajay Babu
171	18B81A05G4	VATTI CHAITANYA SURYA KRISHNA SAI	V. Chaitanya Surya Krishna Sai
172	18B81A05G5	VEERA MANIKANTA SAI KARTHIK KOSIREDDI	V. Manikanta Sai Karthik
173	18B81A05G6	VEERANKI HARISH	Harish
174	18B81A05G7	VELLA MAHESH BABU	V. Mahesh Babu
175	18B81A05G8	VEMPA LAVANYA	V. Lavanya
176	18B81A05G9	VEMPATI DURGA SAI SARANYA	Soma Raju
177	18B81A05H0	VEMULAMANDA SOMA RAJU	Soma Raju
178	18B81A05H1	VEMURI SINDHU PRIYA	V. Sindhu Priya
179	18B81A05H2	VENDRA SURYA TEJA	V. Surya Teja
180	18B81A05H3	VITTA MARUTHI NAGESWARA RAO	V. Maruthi Nageswara Rao

181	18B81A05H4	VUYYURI RAJ KUMAR	Raj kumar
182	18B81A05H5	YARRA PUJITHA	y. Pujitha
183	18B81A05H6	YENAMULA SAI CHAND	y. Sai Chand
184	18B81A05H7	YERRAGUNTLA YASASWINI	y. Yaswanth
185	19B85A0515	S SAI SRUJANA	Srujana
186	19B85A0516	SK GULBUR	SK. Gulbur
187	19B85A0517	YAMUNISHA BEGUM	Sowmya
188	19B85A0518	T SOWMYA SRI	T. Sowmya Sri
189	19B85A0519	THATIKONDA SUNEETHA	Suneetha
190	19B85A0520	VEMPATI PAVANI	PAVANI
191	19B85A0521	YANNABAH ULA DIVYA TEJA	Divya Teja
192	17B81A0597	M. AJAY KUMAR	M. Ajay Kumar


Co-ordinator


HoD, CSE
Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007


Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

42	18881A0565	G SIRISHA
43	18881A0566	G KRISHA
44	18881A0567	G KUNAR SAI VINAY
45	18881A0568	H SHALINI KRISHNA
46	18881A0569	HAREESH GANGIVALASA
47	18881A0570	JAGGAVALAPATI LAKSHMI BHAVANA
48	18881A0571	JAKKAN COWRI
49	18881A0572	JAKKANSETTI CHAVADHAR
50	18881A0573	JAKKULA PRADHIR
51	18881A0574	JALLDU VERBA SAI SIVA KUNAR
52	18881A0575	JANGALA NEELIMA
53	18881A0576	JANGALA SRI APARNA
54	18881A0577	JANGAM SRUTHI SREE
55	18881A0578	JASTI HIMANA
56	18881A0579	JOGI J ANANI KUNAR DOLA
57	18881A0580	JIVVALA AYIRASHI
58	18881A0591	JU LIDAY
59	19885A0592	H SIRISHA
60	19885A0593	G ANNOR
61	19885A0594	G SHENIVAS
62	19885A0595	J SIVA VENKATA SAGGA PRASAD
63	19885A0596	J SUSHMITHA
64	19885A0597	J ANITHA
65	18881A0561	KADIVALA MAHENDRA SAI
66	18881A0562	KALAPALA DIVYA HARSHITHA
67	18881A0563	KALYANPURI NANDI KUNAR
68	18881A0564	KANBOJAN VINETHI VARMA
69	18881A0565	KANMA RAMYA
70	18881A0566	KANAKAMEDALA ABHIRASHI
71	18881A0567	KANIGANTI LEEJA DINA
72	18881A0568	KANKANALA KRISHNA KUMARI
73	18881A0569	KAPILAVATHI HRUVAN KUNAR
74	18881A0570	KARU BHARATH KUNAR
75	18881A0571	K S NV PRIATHYUSHA
76	18881A0572	K LAKSHMI SOUVYA
77	18881A0573	K CHANDANA
78	18881A0574	K RAVI KIRAN
79	18881A0575	K LOHITHA SHI SAI
80	18881A0576	K MANI KUMARI
81	18881A0577	K ANURVA
82	18881A0578	K DOLI Y MEAVYA
83	18881A0579	K VARSHITHI CHOWDARY
84	18881A0580	K VIKRATA PRAVATHEN
85	18881A0581	K PREMI KUNAR
86	18881A0582	K PIVANINDIA
87	18881A0583	K MYCHEL
88	18881A0584	K PRAVEEN
89	18881A0585	K BABY SOWJANYA
90	18881A0586	K YASWANATHI KUNAR

Handwritten notes in blue ink along the right margin of the table, including names and numbers such as 18881A0565, 18881A0566, 18881A0567, 18881A0568, 18881A0569, 18881A0570, 18881A0571, 18881A0572, 18881A0573, 18881A0574, 18881A0575, 18881A0576, 18881A0577, 18881A0578, 18881A0579, 18881A0580, 18881A0581, 18881A0582, 18881A0583, 18881A0584, 18881A0585, 18881A0586.

91	1A081A0387	K. KRISHNA REDDY
92	1A081A0388	L. HENA LATHA
93	1A081A0389	L. RANI SIVAANATHI DEVI
94	1A081A0391	M. ROSHINI
95	1A081A0393	M. J. D. KISHORE
96	1A081A0394	MANNAYA KEEJITHI
97	1A081A0395	MARTHA PUSHPADI
98	1A081A0396	MELIKONDA VINAY SAI SODATHI
99	1A081A0397	MERA VARALAKSHMI
100	1A081A0398	MERALA VEERANALLESWARAO
101	1A081A0399	M. RAJKUMAR
102	1A081A0401	MOHAMMED RIYAZ
103	1A081A0402	MUNDEGI KEERTHANA
104	1A081A0403	MUSUNUGU REVATHI
105	1A081A0404	MUTTEVI VAMSI KRISHNA
106	1A081A0405	NADUPURU SEETHA DEVI
107	1A081A0406	NAGINI PRIYANKA
108	1A081A0407	NALAIJA KUSHMA
109	1A081A0408	NARINA DILEEP
110	1A081A0409	N. LAKSHI PAVAN
111	1A081A0410	N. PRAVALLIKA NAGA SETHA
112	1A081A0411	P. INDUSAI
113	1A081A0412	PALLARU RITHVIKA
114	1A081A0413	PALLI PRAVENI
115	1A081A0414	P. VINCY DEVI ANITHI
116	1A081A0415	KEZZIARI
117	1A081A0416	PAPPU KILADEEP
118	1A081A0417	PAPPU SRISHA
119	1A081A0418	PADASA BALAKRISHNA
120	1A081A0419	PEEDI YAMUNA
121	1A081A0420	PETLA VINAY
122	1A081A0421	K. SRIVALLI
123	1A081A0422	K. POOLITHA KRISHNA
124	1A081A0423	K. MANOJ
125	1A081A0424	N. SIVA PRASAD
126	1A081A0425	PAIDIMUKKALA PREERAJ
127	1A081A0426	PODDETI SHARMIKA
128	1A081A0427	SANGAVARAPU YASHWANATH SAI
129	1A081A0428	PEDDURU BHARU GAUVATHI
130	1A081A0429	PINNINTI DEVI
131	1A081A0430	POLAKKURU VENKATA ALAKHYA
132	1A081A0431	POLLURI MANI MOHAN
133	1A081A0432	PONNAGANTI LAKSHMI VENKATA DURGA
134	1A081A0433	POTTURI MANIKANTA
135	1A081A0434	PRAKRISHA SAI SUBRAHMANYAM
136	1A081A0435	P. UTTI MOHUNA
137	1A081A0436	RACHAMANTI GOPI CHAND
138	1A081A0437	RANAMANDHI SESHU LAKSHMI
139	1A081A0438	RAJULAPATI VAMSI KRISHNA

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 28/10/19



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URL:<http://www.sircrrengg.ac.in/>

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PROGRAM REPORT

Name of the Event: A Four-week value added course on “FREE SPLUNK COURSE
FUNDAMENTALS”.

Date: 08-07-2019 to 03-08-2019.

Resource person: Mrs P.N. DEEPTHI. Assistant Professor, Dept of CSE.

Contact no: 9490127800

Email id: deepthi.viggeswarapu@gmail.com

Name of the coordinator: K.BUDHA VARA PRASAD Assistant professor, Dept of CSE.

NO.OF Students attended: 192

Venue: CSE Seminar Hall.

Objectives:

- Transforming commands and visualization
- Filtering and formatting Results
- Correlating events
- Knowledge Objects
- Fields(Field aliases, field extraction, calculation field)
- Tags and event types
- Macros
- Workflow actions
- Data models

Learning outcomes:

- Understand Splunk concepts
- Apply Various techniques to visualise data using multiple graphs and dashboards
- Implement splunk in the organization to monitor operational intelligence
- Troubleshoot various application log issues using SPL(Search Processing Language)

CO-ORDINATOR

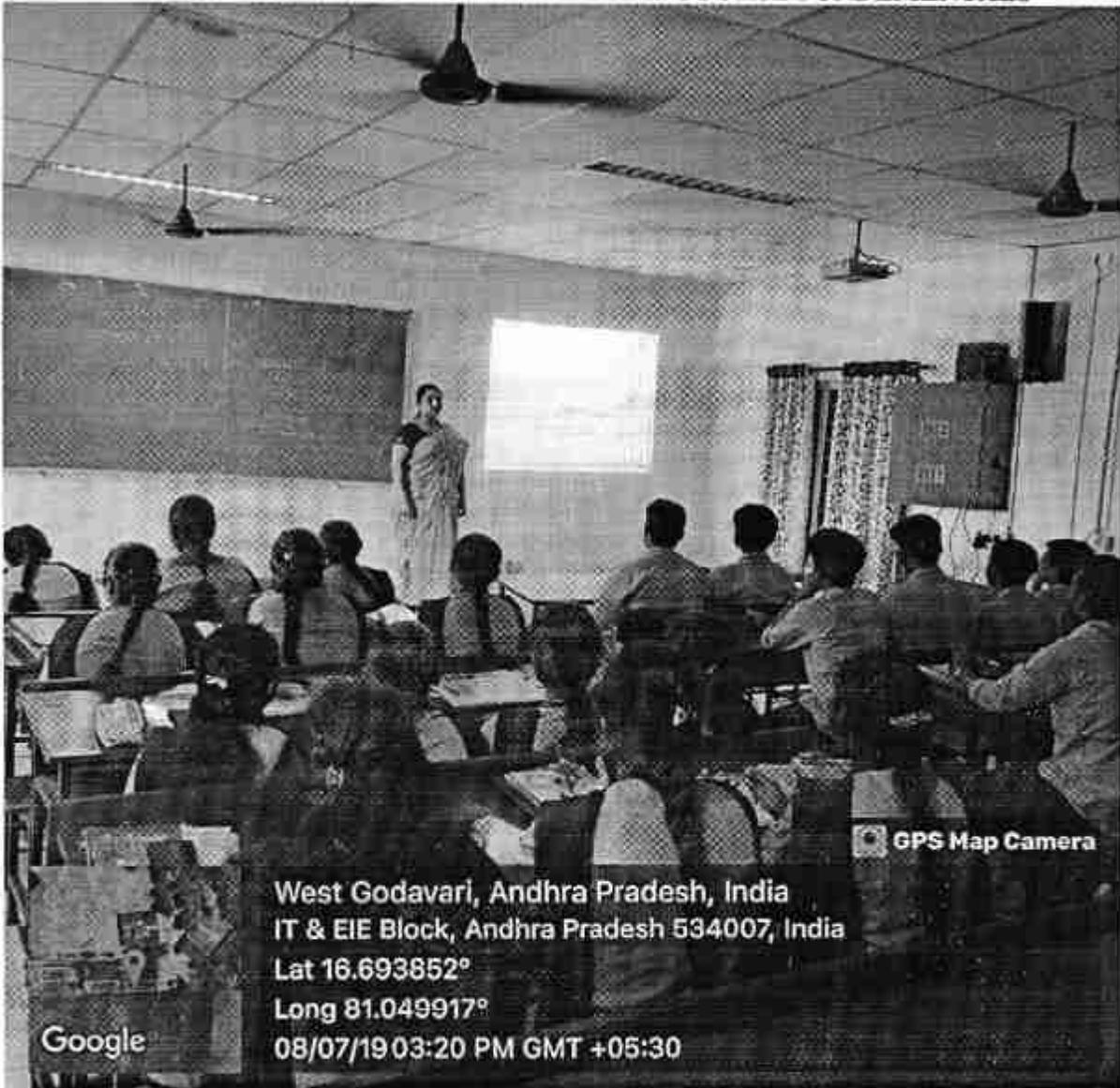
HoD, CSE

**Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007**

**Principal
Principal**

**Sir C R Reddy College of Engineering
ELURU - 534 007**

A four week value added course on "FREE SPLUNK COURSE FUNDAMENTALS"



GPS Map Camera

West Godavari, Andhra Pradesh, India
IT & EIE Block, Andhra Pradesh 534007, India
Lat 16.693852°
Long 81.049917°
08/07/19 03:20 PM GMT +05:30

Google

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West Godavari District, Andhra Pradesh – 534007



Certificate

Regd No:18B81A0503

This is certified that **ADDANKI KARTHIK** has successfully participated in a four week value added course on **"FREE SPLUNK COURSE FUNDAMENTALS"** Organized by the Department of Computer Science and Engineering **From 08-07-2019 To 03-08-2019**

K. Budha Varaprasad

K. Budha Varaprasad
Coordinator

Dr. G. Sambasiva Rao

Dr. G. Sambasiva Rao
Principal

Dr. A. Yesu Babu

Dr. A. Yesu Babu
Head of the Department

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West Godavari District, Andhra Pradesh – 534007



Certificate

Regd No:18B81A0514

This is certified that **BETHALA LOHITH** has successfully participated in a four week value added course on “**FREE SPLUNK COURSE FUNDAMENTALS**” Organized by the Department of Computer Science and Engineering From **08-07-2019 To 03-08-2019**

K. Budha Varaprasad

K. BudhaVaraprasad
Coordinator

Dr. G. Sambasiva Rao

Dr. G. Sambasiva Rao
Principal

Dr. A. Yesu Babu

Dr. A. Yesu Babu
Head of the Department

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West Godavari District, Andhra Pradesh – 534007



Certificate

Regd No:18B81A0505

This is certified that **AKULA ANUSHA** has successfully participated in a four week value added course on **"FREE SPLUNK COURSE FUNDAMENTALS"** Organized by the Department of Computer Science and Engineering **From 08-07-2019 To 03-08-2019**

K. B. Vara Prasad
K. BudhaVaraprasad
Coordinator

G. Sambasiva Rao
Dr. G. Sambasiva Rao
Principal

A. Yesu Babu
Dr. A. YesuBabu
Head of the Department

VALUE ADD ON COURSE CONTENTS

S.No	Description
1	Request letter with sign of principal
2	Circular
3	Invitation
4	Brochure
5	Day wise course schedule
6	Enrolled Student list
7	Day wise attendance sheet
8	Program report
9	Photo
10	Participation 3 Certificates



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URL:<http://www.sircrrengg.ac.in/>

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Eluru,
20-01-2020.

To
The Principal,
Sir C R Reddy College of Engineering,
Eluru.

Respected sir,

Subject: Request for Permission to organize a value added course in CSE Department – Reg.

I am requesting your permission to organize value-added course in CSE Department. The four week value-added course will be conducted on “**MEAN STACK DEVELOPMENT**” to III/IV B Tech CSE from 27-01-2020 to 22-02-2020 and is aimed at providing a platform for students to expand their knowledge and understand the latest advancements and developments in that area.

I am confident that this four week value added program on “**MEAN STACK DEVELOPMENT**” will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you,


Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

Sincerely,

HoD, CSE

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 21-01-2020

CIRCULAR

This is hereby to inform all the III/IV B.Tech students, that the CSE department is organizing a four week value added course on "MEAN STACK DEVELOPMENT" by Mrs. G. NIRMALA Associate professor of CSE from 27-01-2020 to 22-02-2020. So all the students are here by informed to give the names on or before 25-01-2020 and utilize this opportunity by attending the classes.

Venue: CSE Seminar Hall,

Co-ordinator: Mrs. B. Rama Lakshmi, Assistant Professor, Dept of CSE

HoD, CSE

**Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007**

Copy to All Department , T & P Cell

<p>SIR C R REDDY COLLEGE OF ENGINEERING, ELURU approved by AICTE & Affiliated to JNTUK, Kakinada Vaturu, West Godavari District, Andhra Pradesh – 534007 Mobile: 08812 230840, principal@sircrrengg.ac.in, URL:http://www.sircrrengg.ac.in/</p>
<p>DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING</p>

INVITATION

All the staff and 3rd year students are cordially invited to the inaugural function
of a four week value added course on
“MEAN STACK DEVELOPMENT”

2019-2020

DATE: 27 January 2020

TIME: 9:00am

VENUE: CSE Dept seminar hall

RESOURCE PERSON

Mrs. G. NIRMALA
Associate professor of CSE

Guests of Honor

Dr. G. SambaSiva Rao, M.Tech., Ph.D.,
Principal, Sir C.R.Reddy College of Engineering

Dr.A.YesuBabu, M.Tech., Ph.D.,
HoD, Dept of CSE will preside over the function



**Four-week Value-Added Course
on
MEAN STACK DEVELOPMENT**

27-01-2020 TO 22-02-2020.



**Organized
by
Department of CSE**

**SIR CR REDDY COLLEGE OF
ENGINEERING
(Affiliated to JNTUK, Kakinada)**

ELURU – 534007 W.G.DT., A.P.

PH:- 08812 230840

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principal@sircrrengg.ac.in

Website: <http://www.sircrrengg.ac.in/>

College Officials

**Sri Alluri Indra Kumar
-President**

**Sri Jasti Mallikharjunudu
-Correspondent**

**Dr. V.V. Bala Krishna Rao
-Vice President**

**Sri A.V. Subramanyam
-Vice President**

**Dr. G. SambaSiva Rao
-Principal**

COORDINATOR:

**Mrs.B.Rama Lakshmi
-Asst. Professor in CSE
ramalakshmi.boyapati@gmail.com
ramalakshmi.boyapati@sircrrengg.ac.in
Phone: 9542113848, 8555033661**

MEMBERS:

All III B.Tech Students.

ABOUT COLLEGE

Sir C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE).This college is permanently affiliated to JNTUK from the Academic Year 2017 - 18.Since its inception in 1989, Sir C.R.REDDY College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and management. The last Two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community. Adhering to its core values, the institute gives top priority to ethical values and high standards and a commitment to value based education. We believe in working honestly and sincerely, in building trust and in maintaining a long lasting relationship with the society.

ABOUT DEPARTMENT

The Department of Computer Science & Engineering was established in the year 1989 along with the inception of college. The department is offering Under Graduate & Post Graduate programs in CSE & CST respectively. The intake for UG is 180 and for M.Tech CST are 18.The department is well equipped with more than 300 computers with state of the art latest configuration. The students can experience a great facility of a total networked environment. The department is using 10no's of high -end servers for fulfilling the requirements of

the students competitive spirit to students for academic excellence.

ABOUT THE COURSE

The MEAN stack is a JavaScript-based framework for developing web applications. MEAN is named after MongoDB, Express, Angular, and Node, the four key technologies that make up the layers of the stack.

- MongoDB — document database
- Express(.js) — Node.js web framework
- Angular(.js) — a client-side JavaScript framework
- Node(.js) — the premier JavaScript web server

There are variations to the MEAN stack such as [MERN](#) (replacing Angular.js with React.js) and MEVN (using Vue.js). The MEAN stack is one of the most popular technology concepts for building web applications.

RESOURCE PERSON:

Mrs G.NIRMALA , Associate Professor in Department of Computer Science and Engineering,

**Sir C.R.Reddy College of Engineering
nirmala.gadi@gmail.com,phone:9491975515**

OBJECTIVES OF THE PROGRAM:

- Delivering and designing web solutions on high-level architecture
- Developing push notifications and other interactive web features
- Addressing and resolving technical issues
- Specialists and engineers to design well-crafted websites and systems
- Writing effective MEAN-based APP's
- Using both HTML and CSS computer systems
- Exploring alternative ideas and providing suggestions for the MEAN open source stack
- Validating the quality of the code

LEARNING OUTCOMES:

- Implement basic JavaScript.
- Create visualization in accordance with UI/UX theories.
- Develop a fully functioning website and deploy on a web server.
- Find and use code packages based on their documentation to produce working results in a project.
- Create webpages that function using extra data
- Develop JavaScript applications that transition between states

ELIGIBILITY:

All III-B.Tech Students

REGISTRATION FEE:

Students registering for the value added course are not required to pay any fee.

ABOUT RESOURCE PERSON:

ABOUT RESOURCE PERSON:

Mrs G.NIRMALA Working Senior Associate Professor in department of Computer Science and Engineering,, Sir C.R. Reddy College of Engineering. She has 14 years of experience in C.R. Reddy college of Engineering. She had Published 8 international Journals, 2 national journals And she had 3 conference papers published in International Journals and 2 national conferences. she has professional membership in IEI



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

COURSE SCHEDULE

NAME OF THE PROGRAM: A four week value added course on “MEAN STACK DEVELOPER” from 27-01-2020 to 22-02-2020.

S. No.	Date	Topics Covered
1	27-01-2020	Introduction to Mean Stack and its Components
2	28-01-2020	Setting up the development Environment for Mean Stack
3	29-01-2020	Creating and managing Databases with MongoDB
4	30-01-2020	Building a RESTful API with Node.js
5	31-01-2020	Consuming RESTful APIs with Angular
6	03-02-2020	User Authentication and Authorization in MEAN Stack
7	04-02-2020	Real-Time communication with socket-io
8	05-02-2020	Building a single page application with angular
9	06-02-2020	Using Mongoose to create schemas and models in MongoDB
10	07-02-2020	Deploying MEAN Stack Applications
11	10-02-2020	Integrating Third-Party APIs in MEAN Stack
12	11-02-2020	Advanced Node js Concepts and Best Practices
13	12-02-2020	Advanced Angular Concepts and Best Practices
14	13-02-2020	Introduction to REST API ,REST Architecture
15	14-02-2020	Angular Directives, Angular Controller,
16	17-02-2020	Angular Model, Angular Services
17	18-02-2020	Angular Data Binding
18	19-02-2020	Web-module, web server architecture
19	20-02-2020	REPL Teriminal , SPA
20	22-02-2020	MEAN Stack Project Development


Co-ordinator


HoD, CSE

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
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Principal

Principal
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Enrolled Student list for a Four Week Value Added Course on "Mean Stack Development"

(27-01-2020 to 22-02-2020)

SNO.	REG. NUMBER	NAME OF THE STUDENT	SIGNATURE
1	17B81A0501	ADIVISHNU KEERTHANA	A. Keerthana
2	17B81A0502	AGGALA VINAY KUMAR	A. Vinay Kumar
3	17B81A0504	AKULA RAKESH BABU	A. Rakesh Babu
4	17B81A0505	ALAPANI GOVARDHAN REDDY	A. Govardhan Reddy
5	17B81A0506	ALAPATI DEEPTHI	A. Deepthi
6	17B81A0507	ALAPTI HARSHITHA CHOWDARY	A. H. Chowdary
7	17B81A0508	ALLA CHAITANYA	A. Chaitanya
8	17B81A0509	ALLU VENKATA SUBBA REDDY	A. V. Subbareddy
9	17B81A0511	ALURI SUSMITHA	A. Susmitha
10	17B81A0514	ANNAMREDDY TANUJA	Tanuja A
11	17B81A0515	ANNAPUREDDY KONDAGURAVAREDDY	Kondaguravareddy
12	17B81A0516	ANNAPUREDDY SAI RAMYA	A. Sai Ramya
13	17B81A0518	ARANGI SADGUNA MURTHY	A. Sadguna
14	17B81A0519	ARIKATLA SANJAY REDDY	A. Sanjay Reddy
15	17B81A0520	BANDARU BHARADWAJ	B. Bharadwaj
16	17B81A0522	BHUMIREDDY NANDIVARDHAN REDDY	B. Nandivardhan
17	17B81A0523	BOBBADI MAHENDRA SAI KUMAR	B. Mahendra Sai Kumar
18	17B81A0524	BONGU VENKATA DURGA PRANITHA	B. Pranita
19	17B81A0525	BOTCHA RAJESH	B. Rajesh
20	17B81A0526	BOTTLA SAI SARATH CHANDRIKA	B. Sarath Chandrika
21	17B81A0527	BYPINA ROOPASAHITHI	B. Roopasahithi
22	17B81A0528	CHALLA VENKATA KRISHNA	Challa Venkata Krishna
23	17B81A0529	CHIMME ANIL KUMAR	Ch. Anil Kumar
24	17B81A0530	CHIRNABALLI VASAVI	C. Vasavi
25	17B81A0531	CHITIKALA BALA LAKSHMI	C. Bala Lakshmi
26	17B81A0532	CHITIKENA ROOPA HARITHA	C. Haritha
27	17B81A0533	DALE SRI SATYA SRI RAMA KARTHI	D. Sri Satya Sri Rama Karthi
28	17B81A0534	DARAPUREDDI PAVAN KUMAR	D. Pavan Kumar
29	17B81A0535	DARLA VENKATA NAGA BRAMESWAR	D. Venkata Naga Brameswar
30	17B81A0536	DESINA TEJASREE	D. Tejasree
31	17B81A0537	DEVA SATYA VIVEK	D. Satya Vivek
32	17B81A0538	DEVARAKONDA ANUSHA	D. Anusha
33	17B81A0539	DUPPATLA RAVI TEJA	D. Ravi Teja
34	17B81A0540	EAGALA DEVIKA	E. Devika
35	17B81A0542	GADDAM SREEJA	G. Sreeja
36	17B81A0544	GANGAVARAPU BHAVYA	G. Bhavya

37	17B81A0545	GANJI PUJITHA SAI	Pujitha
38	17B81A0546	GANTA ANUSHA	Anusha
39	17B81A0547	GANTYADA BHUVANESWARI	G. Anusha
40	17B81A0548	GARAGA MEGHANA	G. Meghana
41	17B81A0552	GHANTASALA YAMINI	Yamini
42	17B81A0553	GOLLA APARNA CHOWDARY	G.A. Chandary
43	17B81A0555	GOTTUMUKKALA SANDHYA	Sandhya
44	17B81A0556	GUDAVALLI HARIKA	G. Harika
45	17B81A0557	G NAGA VENKATA SATYA SAI YESWANTH	G. Yeswanth
46	17B81A0558	GULLAPUDI PRANAY	Pranay
47	17B81A0559	GUMMADI DURGAMMA	G. Durgamma
48	17B81A0561	GUNTAKA NAGIREDDY	NAGI
49	17B81A0562	GUNTURU JASWITH CHOWDARY	G. Jaswith chowdary
50	17B81A0566	JIDLA DIVYA RANI	J. Divya Rani
51	17B81A0567	KALVA VENKATA CHARAN KUMAR	T.P. Ram
52	17B81A0569	KANDUKURI SAI MAHA LAKSHMI	K. SAI MAHA
53	17B81A0571	KASARLA MOHAN SAI VARUN	M. Varun
54	17B81A0572	KATEPALLI LAHARI	K. Lahari
55	17B81A0573	KETHA SAHITH	K. SAHITH.
56	17B81A0574	KHYTHEPALLI BHARGAVA RAM	K. Bhargava
57	17B81A0575	KOLLI PRIYA	K. priya
58	17B81A0576	KONDA DEVI NAGA PADMA MANASA	Padma
59	17B81A0577	KONDAPALLI PRAVALLIKA	K. Pravallika
60	17B81A0578	KONERU MIDHULA	K. MIDHULA
61	17B81A0579	KONERU PAVAN SAI	J. Sai
62	17B81A0580	KANIGOLLA NITHESH	K. Nithesh
63	17B81A0581	KOTA VEERAMMA	VEERMA
64	17B81A0582	KOTICHINTALA VENKATA KALYAN	K. Praveen
65	17B81A0583	KUDIPUDI PRAVALLIKA	K. pravallika
66	17B81A0584	KUNAPAREDDY VANI	K. Vani
67	17B81A0586	KURMAPU PAVAN KUMAR	K.P. Kumar
68	17B81A0587	LACHIREDDY SREELEKHA	L. Sreelekha
69	17B81A0588	LALAM RAJYA LAKSHMI	L. Lakshmi
70	17B81A0589	MADA NIHARIKA	M. Niharika
71	17B81A0590	MADALA SOKSHIPTA NAGA VENKATA	M. Sokshipta
72	17B81A0591	MAGANTI UPAGNA	M. UPAGNA
73	17B81A0592	MAJJI CHAKRADHAR	M. Chakradhar
74	17B81A0593	MAJJI CHARITHA	M. Charitha
75	17B81A0596	MANNAM ANUSHA	Anusha
76	17B81A0598	MARADANI SAI PAVAN	M. Sai Pavan
77	17B81A0599	MATTA HARI KRISHNA	M. Hari Krishna
78	17B81A05A0	MEDATHA JASWANTHI	M. Jaswanti
79	17B81A05A1	MEDICHARLA SAI VENKATA SUBRHAMANYAM	M. Subh
80	17B81A05A2	MEDIKONDA SAMATHA	S. Samatha
81	17B81A05A3	MERUGU SAI SANJAY	M. SAI SANJAY

82	17B81A05A4	MOKKAPATI AMBICA	Ambica
83	17B81A05A5	MOLLETI JAHNAVI	M. Jahnavi
84	17B81A05A7	NAGIREDDY AJAY KUMAR	N. Ajay Kumar
85	17B81A05A8	NAGRAPU RAMESH BABU	N. Ramesh Babu
86	17B81A05A9	NAKKA SAROJA	N. Saroja
87	17B81A05B2	NARAYANAM HIMAGIRI MOHANA	Laya
88	17B81A05B3	NATTA LAYA	Laya
89	17B81A05B4	NERELLA PAVITHRA	N. Pavithra
90	17B81A05B5	NERUSU NAGAVENKATA SAI RAJA KRISHNA	N. Krishna
91	17B81A05B6	PALLANTLA DOLLY	P. Dolly
92	17B81A05B7	PALLELA SIVA NAGA ANEELA	Aneela
93	17B81A05B9	PASUPULETI SRILATHA	P. Srilatha
94	17B81A05C0	PATHIPATI KEERTHANA	Keerthana
95	17B81A05C8	POTUPUREDDI SAI KOUSHIK	P. Saikoushik
96	17B81A05C9	PRODDUTURI MOUNIKA	P. Mounika
97	17B81A05D0	PULICHERLA MAHENDRA	Mahendra
98	17B81A05D1	PYLA MOHAN	P. Mohan
99	17B81A05D2	PYLA PAVAN SAI KUMAR	P. Pavankumar
100	17B81A05D3	RAJA HOLIKA	R. Holika
101	17B81A05D5	RAVIPATI TEJASWINI	R. Tejaswini
102	17B81A05D6	REDDI SAI PRANEETHA	P. Praneetha
103	17B81A05D8	ROKKAM DHARANI	Dharani
104	17B81A05D9	ROSHITHA MUSUNURI	R. Musunuri
105	17B81A05E1	SARIPILLI MOHAN	S. Mohan
106	17B81A05E2	SEGU REVATHI	S. Revathi
107	17B81A05E3	SENAGA LAVANYA	S. Lavanya
108	17B81A05E4	SETTI VIJAYA LAKSHMI	visaya lakshmi
109	17B81A05E5	SHAIK GANGARAM MASTANVALI	Mastanvali
110	17B81A05E7	SHAIK RABBANI	Sk. Rabbani
111	17B81A05E8	SHAIK SHAMSHUDDIN	Sk. Shambuddin
112	17B81A05F0	SINGAMPALLI INDIRA DEVI	S. Indira Devi
113	17B81A05F1	SOMASI VENKATA SUNIL SAI	Sunil
114	17B81A05F2	SOODI VIJAY SRAVAN	visay sravan
115	17B81A05F3	SURAVARAM VEERA SIVA SANKAR	visaya sankar
116	17B81A05F4	TADDI GOVINDA RAO	T. Govind Rao
117	17B81A05F5	TAMALAMPUDI UMA SHANKARI	T. Umashankari
118	17B81A05F6	TAMATAPU VASAVI SUMA	Suma
119	17B81A05F7	TARAKA PAVAN SRIRAM JERRIPOTHU	T. Sriram
120	17B81A05F9	THONTA KRISHNA KISHORE	T. K. Kishore
121	17B81A05G0	THUMMUROTHU DALI MANI MOUNIKA	T. Mounika
122	17B81A05G1	TOKALA VENKATA LAKSHMI NARAYAN	T. V. Lakshmi Narayan
123	17B81A05G3	UNDAVALLI DEEKSHITHA	Deekshitha
124	17B81A05G4	UPPALA LOKESH	U. Lokesh
125	17B81A05G5	VADDEMPUDI VINAY KUMAR	V. Vinay Kumar
126	17B81A05G6	VADLAPATLA DEDEEPIYA	V. Deedeepeya

127	17B81A05G7	VADREVI SAI SATVIKA	V. Sai Satvi Ka
128	17B81A05G8	VAMSI KALAPALA	Vamsi K
129	17B81A05G9	VASI BOINA DURGA PRASAD	V. Durga Prasad
130	17B81A05H0	VEERAMACHANENI HARSHA SRI	Niharika
131	17B81A05H1	VEERAVALLI NIHARIKA	V. Niharika
132	17B81A05H2	VEESAM SAI	V. Sai
133	17B81A05H6	VEMURI GANESH	V. Pavan
134	17B81A05H7	YENNU PAVAN TEJA	Y. Pavan Teja
135	17B81A05H8	YERUVA BHARGAVI SIVA PRATHYUSH	Y. Prathyush
136	17B81A05I0	YETRINCHI BHAGYA LAKSHMI	Y. Lakshmi
137	17B81A05I1	CH. JHANSI LAKSHMI	Jhansi Lakshmi
138	18B85A0501	BIRUDUGADDA SAI KRISHNA	Krishna
139	18B85A0503	NILATHI LOKESH KUMAR	N. Lokesh Kumar
140	18B85A0504	P. PRASANNA VENKATA DURGA	Venkata Durga
141	18B85A0505	TALARI MOHAN SAI	T. Mohan Sai
142	17B81A0512	AMARTHALURI GNAN DEEP	Gnan Deep
143	17B81A0513	ANAPARTHI ROHAN	A. Rohan
144	17B81A0517	ANNE SURAJ KRISHNA	Krishna
145	17B81A0521	BANDARU DURGA VENKATA PRASANTH	Prasanth
146	17B81A0541	ELAPROLU VINEELA	E. Vineela
147	17B81A0543	GAJJALA PRANAYA	G. Pranaya
148	17B81A0549	GEDDAM SANDEEP	Sandeep
149	17B81A0550	GEETHASRI PARUCHURI	Paruchuri
150	17B81A0551	GERA NAVEEN	G. Naveen
151	17B81A0554	GORRELA TANUSH	G. Tanush
152	17B81A0563	GUTHIKONDA VINEESHA	Vineesha
153	17B81A0564	ILLURI SRI ANJALI	Anjali
154	17B81A0565	JAYAMANGALA VIJAYA RAMA RAJU	J. RAMA RAJU
155	17B81A0568	KANDIKATTU RAVI KIRAN	Ravi Kiran
156	17B81A0570	KAPA LAKSHMI MEGHANA	Meghana
157	17B81A0585	KURAPATI SOMBABU	K. Som Babu
158	17B81A0594	MAMILLAPALLI VIJAYA KRISHNA VENKATA SAI	M. Vijaya
159	17B81A0595	MANDALAPU MOHAN REDDIAH CHOWDARY	Chowdary
160	17B81A05A6	MOTHUKURI GUNAGANGA VANI	M. G. Vani
161	17B81A05B0	NALLURI THANU SRI	N. Thanu Sri
162	17B81A05B1	NAMA CHARISHMA	N. Charishma
163	17B81A05B8	PAMARTHI DEVI SANDHYA	Sandhya
164	17B81A05C1	PATHURI SAI ARAVIND	P. Sai Aravind
165	17B81A05C2	PEDDU HARSHA	P. Harsha
166	17B81A05C3	PENDYALA VASAVI	P. Vasavi
167	17B81A05C4	PEYYALA JAYA PRAKASH BABU	P. JAYA PRAKASH
168	17B81A05C5	PHALTIYA PAVANA KUMARI	Kumari
169	17B81A05C6	PINNELLI MANI PAVAN	P. Mani Pavan
170	17B81A05C7	PONNURI UMA SRI VENKAT	P. Uma Venkat
171	17B81A05D4	RAMEEJUDDIN MIRZA	R. Mirza

172	17B81A05D7	RELANGI V S S SURYA GOUD	R. Vessgoud
173	17B81A05E9	SHANMUKH CHOWDARY KAMBHAMPATI	Shanmukh
174	17B81A05F8	THALARI PAVAN KALYAN	T. Pavan Kalyan
175	17B81A05H3	VEGE KRISHNASRI	V. Krishnasri
176	17B81A05H4	VELAGA KRISHNA CHAITANYA SINDHURA	Sindhura
177	17B81A05H5	VELIVELA PRABHAKAR CHOWADRY	V. Chowdary
178	17B81A05H9	YESO RAHUL	Y. Rahul
179	17B81A05I2	J. H. S. S. SWAMI NAIDU	K. Swami Naidu
180	17B81A05I3	K. LIKHITHA SUDHA	K. Likhitha
181	18B85A0502	DASARI BALU MAHENDRA	D. Balu


Co-ordinator


HoD, CSE


Principal
Principal
Reddy College of Engineering
ELURU - 534 007

Head of the Department
Sir C.R.R. Reddy College of Engineering
ELURU - 534 007

			2/1	2/1	2/1	2/1	2/1	2/2	4/2	5/2	6/2	7/2	8/2	11/2	12/2	13/2	14/2	15/2	16/2	17/2	18/2	19/2	20/2	21/2
168	17B81A05C5	PHALTIYA PAVANA KUMARI	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
169	17B81A05C6	PINNELI MANI PAVAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
170	17B81A05C7	PONNURI UMA SRI VENKAT	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
171	17B81A05D4	RAMEEJUDEEN MIRZA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
172	17B81A05D7	RELANGI V S S SURYA GOUD	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
173	17B81A05E9	SHANMUKH CHOWDARY KAMBHAMPATI	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
174	17B81A05F8	THALARI PAVAN KALYAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P
175	17B81A05H3	VEGE KRISHNASRI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
176	17B81A05H4	VELAGA KRISHNA CHATTANYA SINDHURA	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
177	17B81A05H5	VELIVELA PRABHAKAR CHOWADRY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
178	17B81A05H9	YESO RAHUL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
179	17B81A05I2	J. H. S. SWAMI NAIDU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
180	17B81A05I3	K. LIGITHA SUDHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
181	18B85A05O2	DASARI BALU MAHENDRA	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A

[Signature]
Co-ordinator

[Signature]
HoD, CSE

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007

[Signature]
Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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approved by AICTE & Affiliated to JNTUK, Kakinada Vatluru, West Godavari
District, Andhra Pradesh – 534007
Mobile: 08812 230840, principal@sircrrengg.ac.in,
URL:<http://www.sircrrengg.ac.in/>

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PROGRAM REPORT

Name of the Event: A Four-week Certificate Program on “MEAN STACK DEVELOPER”.

Date: 27-01-2020 to 22-02-2020.

Resource person: **Mrs G. NIRMALA**, Associate Professor, Dept of CSE.

Contact no: 9491975515

Email id: nirmala.gadi@gmail.com

Name of the coordinator: : Mrs B.RAMA LAKSHMI, Assistant professor, Dept of CSE.

NO.OF Students attended: 181

Venue: CSE Seminar Hall,

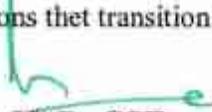
Objectives:

- Delivering and designing web solutions on high-level architecture
- Developing push notifications and other interactive web features
- Addressing and resolving technical issues
- Specialists and engineers to design well-crafted websites and systems
- Writing effective MEAN-based API's
- Using both HTML and CSS computer systems
- Exploring alternative ideas and providing suggestions for the MEAN open source stack
- Validating the quality of the code

Learning outcomes:

- Implement basic JavaScript.
- Create visualization in accordance with UI/UX theories.
- Develop a fully functioning website and deploy on a web server.
- Find and use code packages based on their documentation to produce working results in a project.
- Create webpages that function using extra data
- Architect solutions to programming programming problems by combining visual components and classes.
- Develop JavaScript applications that transition between states.

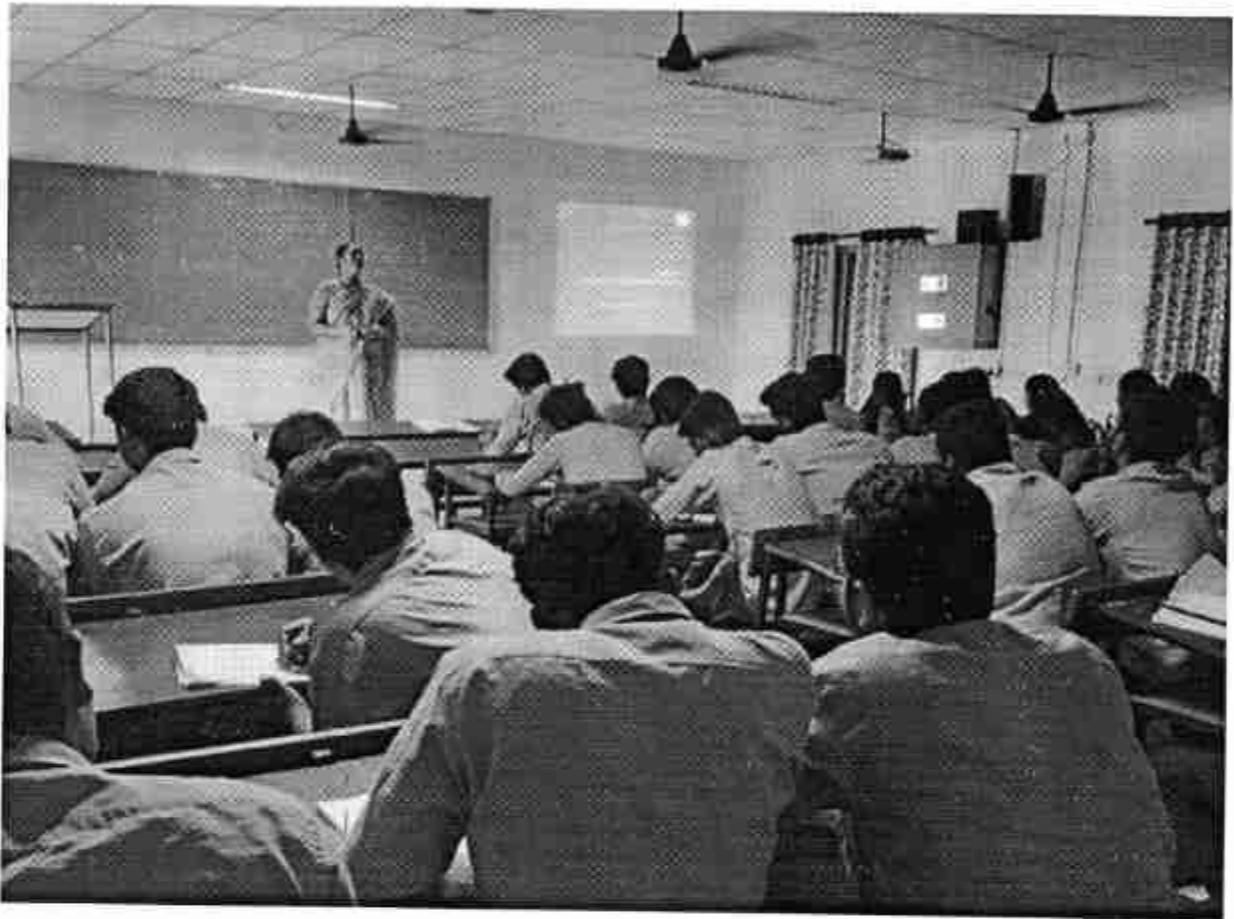

Co-ordinator


HoD, CSE

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007


Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

NAME OF THE PROGRAM: A four week value added course on "MEAN STACK DEVELOPER" from 27-01-2020 to 22-02-2020





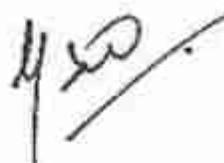
SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
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West Godavari District, Andhra Pradesh – 534007

Certificate

Regd No:17B81A0502

This is certified that **AGGALA VINAY KUMAR** has successfully participated in a four week value added course on “**MEAN STACK DEVELOPMEN**” Organized by the Department of Computer Science and Engineering From **27-01-2020 To 22-02-2020**


B. Rani Lakshmi
Coordinator


Dr. G. Sambasiva Rao
Principal


Dr. A. YesuBadu
Head of the Department



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West Godavari District, Andhra Pradesh – 534007

Certificate

Regd No:17B81A0501

This is certified that **ADIVISHNU KEERTHANA** has successfully participated in a four week value added course on “**MEAN STACK DEVELOPMEN**” Organized by the Department of Computer Science and Engineering From **27-01-2020 To 22-02-2020**


B. Rama Lakshmi
Coordinator


Dr. G. Sambasiva Rao
Principal


Dr. A. Yesu Babu
Head of the Department



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West Godavari District, Andhra Pradesh – 534007

Certificate

Regd No: 17B81A0511

This is certified that **ALURI SUSMITHA** has successfully participated in a four week value added course on **“MEAN STACK DEVELOPMEN”** Organized by the Department of Computer Science and Engineering From **27-01-2020 To 22-02-2020**


B. Rama Lakshmi
Coordinator


Dr. G. Sambasiva Rao
Principal


Dr. A. Yesu Babu
Head of the Department



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08812-230840 Visit us at www.sircrrengg.ac.in
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Eluru,
01-02-2020

To
The Principal,
Sir CR Reddy College of Engineering,
Eluru.

Respected sir,

Subject: Request for Permission to Organize a value added course in CSE Department –
Reg.

I am requesting your permission to organize a value-added course in CSE Department. The four week value-added course will be conducted on **"SOURCE CODE MANAGEMENT USING GIT & GIT HUB"** to IV/IV B.Tech CSE from 11-02-2020 to 08-03-2020 and is aimed at providing a platform for students to expand their knowledge and understand the latest advancements and developments in that area.

I am confident that this four week value added course on **"SOURCE CODE MANAGEMENT USING GIT & GIT HUB"** will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

gsw
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

Thank you sir,

Sincerely,

HOD, CSE

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Date: 03-02-2020

CIRCULAR

This is hereby to inform all the **IV B. Tech** students, that the CSE department is organizing a four week value added course on "**SOURCE CODE MANAGEMENT USING GIT & GIT HUB**" by Mr. **V. PRANAV**, Assistant professor of CSE from **11-02-2020 to 08-03-2020**. so all the students are here by informed to give the names on or before 10-02-2020 and utilize this opportunity by attending the classes.

Venue: CSE Seminar Hall,

Co-ordinator: **Mr. G. SATYANARAYANA**, Assistant Professor, Dept of CSE

HoD, CSE

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007

Copy to All Department, T & P Cell



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

INVITATION

All the staff and 4th year students are cordially invited to the inaugural function of a four week value added course on **"SOURCE CODE MANAGEMENT USING GIT & GIT HUB"**

2019-2020

DATE: 11 FEB 2020

TIME: 9:00am

VENUE: CSE Dept seminar hall

RESOURCE PERSON

Mr. V.PRANAV

Assistant Professor of CSE

Guests of Honour

Dr. G. SambaSiva Rao, M.Tech., Ph.D.,
Principal, Sir C.R.Reddy College of Engineering

Dr.A.YesuBabu, M.Tech., Ph.D.,
HoD, Dept of CSE will preside over the function



Four-week Value-Added Course

On

SOURCE CODE MANAGEMENT USING
GIT&GITHUB

11-02-2020 to 08-03-2020



**Organized
by
Department of CSE**

SIR CR REDDY COLLEGE OF ENGINEERING
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JNTUK, KAKINADA
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principal@sircrrengg.ac.in
Website: <http://www.sircrrengg.ac.in/>

College Officials

Sri Alluri Indra Kumar
-President

Sri Jasti Mallikharjunudu
-Correspondent

Dr.V.V. Bala Krishna Rao
-Vice President

Sri A.V. Subramanyam
-Vice President

Dr. G. SambaSiva Rao
-Principal

COORDINATOR:

G. Satyanarayana
-Asst. Professor in CSE
Email : snarayana.5813@gmail.com
Phone : 8500454515

MEMBERS:

All IV B.Tech Students.

ABOUT COLLEGE

Sir C.R.Reddy College of Engineering is the

first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This college is permanently affiliated to JNTUK from the Academic Year 2017 -18. Since its inception in 1989, Sir C.R.REDDY College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and management. The last Two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community. Adhering to its core values, the institute gives top priority to ethical values and high standards and a commitment to value based education. We believe in working honestly and sincerely, in building trust and in maintaining a long lasting relationship with the society.

ABOUT DEPARTMENT

The Department of Computer Science & Engineering was established in the year 1989 along with the inception of college. The department is offering Under Graduate & Post Graduate programs in CSE & CST respectively. The intake for UG is 180 and for M.Tech CST are 18. The department is well equipped with more than 300 computers with state of the art latest configuration. The students can experience a great facility of a total networked environment. The department is using 10no's of high -end servers for fulfilling the requirements of the students competitive spirit to students for academic excellence.

ABOUT THE COURSE

This course offers an additional value and explores Javascript based front-end application development, and in particular the React library. Also to learn about React router and its use in developing single-page applications and designing controlled forms MongoDB — document database

- Express(.js) — Node.js web framework
- Angular(.js) — a client-side JavaScript framework
- Node(.js) — the premier JavaScript web server

To Obtain, clean/process, and transform data

To Analyze and interpret data using an ethically responsible approach

To Use appropriate models of analysis, assess the quality of input, derive insight from results, and investigate potential issues

OBJECTIVES OF THE PROGRAM:

- To Obtain, clean/process, and transform data

- To Analyze and interpret data using an ethically responsible approach
- To Use appropriate models of analysis, assess the quality of input, derive insight from results, and investigate potential issues
- Acquire a fundamental understanding of the analytical techniques and software tools necessary to effectively generate useful information from structured and unstructured datasets of any size
- Gain experience in using the tools and techniques of data science to structure and complete projects focused on obtaining actionable insights from complex data

LEARNING OUTCOMES:

- To develop relevant programming abilities demonstrate proficiency with statistical analysis of data
- To develop the ability to build and assess data-based models
- To execute statistical analyses with professional statistical software
- To demonstrate skill In data management
- To apply data science concepts and methods to solve problems in real world contexts and
- Will communicate these solutions effectively

ELIGIBILITY:

All IV -B.Tech Students

RESOURCE PERSON:

Mr. V. PRANAV , Assistant Professor in Department of Computer Science and Engineering,
Sir C .R .Reddy College of Engineering

REGISTRATION FEE:

Students registering for the value added course are not required to pay any fee.

ABOUT RESOURCE PERSON:

Mr. V. PRANAV Working Assistant Professor in department of Computer Science and Engineering,, Sir C.R. Reddy College of Engineering. He has 8 years of experience in C.R. Reddy college of Engineering. He had Published 10 international Journals ,2 national journals And he had 7 conference papers published in International Journals and 2 national conferences



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

COURSE SCHEDULE

NAME OF THE COURSE: A four week value added course on "SOURCE CODE MANAGEMENT USING GIT & GIT HUB" from 11-02-2020 to 08-03-2020

S. No.	Date	Topics Covered
1	11-02-2019	Introduction to REACT
2	12-02-2019	React Router
3	13-02-2019	Single Page Application
4	14-02-2019	React forms
5	15-02-2019	Flow Architecture
6	18-02-2019	Introduction to Redux
7	19-02-2019	More Redux
8	20-02-2019	Client- Server Communication
9	21-02-2019	The Virtual DOM
10	22-02-2019	Reusable and Open Sources of React js
11	25-02-2019	React js for Web Development
12	26-02-2019	Powers of React Native
13	27-02-2019	Unique React Hooks
14	28-02-2019	Complex user Interface
15	01-03-2019	Large Scale-Applications
16	04-03-2019	Native web Development
17	05-03-2019	Building e-commerce Web Applications
18	06-03-2019	Component –Oriented Architecture
19	07-03-2019	React JS instead of Java Script
20	08-03-2019	Data Visualization

CO-ORDINATOR

HoD, CSE

Principal

Head of the Department
Computer Science & Engineering
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Enrolled Student list for a Four Week Value Added Course on "Source code management using GIT and GIT hub" (11-02-2020 to 08-03-2020)

SNO.	REG. NUMBER	NAME OF THE STUDENT	SIGNATURE
1	316177110001	ASHOK KATRAGADDA	K. Ashok
2	316177110002	ATLA SRI VIJAY KUMAR REDDY	A. Vijay Kumar
3	316177110003	ATLURI MIDHULA	A. Midhula
4	316177110004	AYENALA SAI CHAITANYA	A. Saichaitanya
5	316177110005	BADAM PALGUNA DATTA	B. P. Datta
6	316177110006	BAGADI TRIVENI	B. Triveni
7	316177110007	BAGGU PRAMEELA	B. Prameela
8	316177110008	BALINENI DIVYA	B. Divya
9	316177110009	BANDARU VASANTHA	B. Vasantha
10	316177110010	BATHINA VIDHYALAKSHMI VARA PRA	B. Vidhyalakshmi
11	316177110011	BATTU SIREESHA	B. Sireesha
12	316177110013	BAYINENI ANUSHA LAKSHMI	B. Anusha
13	316177110014	BELLAMKONDA SASI GOPI	B. Teja Sri
14	316177110015	BETHINA TEJA SRI	B. Teja
15	316177110016	BIRUDUGADDA MAMATHA	B. Mamatha
16	316177110018	BODDEPALLI PRASANTH KUMAR	B. P. Kumar
17	316177110019	BOPPANA SREE HARSHA	B. Sree Harsha
18	316177110020	BOTSA PURNIMA	Challa Purnima
19	316177110022	CHALLA ASHOK	Ch. Ashok
20	316177110023	CHANDANA SURYA PINNINTI	C. Surya
21	316177110024	CHATRAGADDA KEERTHANA	C. Keerthana
22	316177110026	CHERUKUPALLI RAVI KRISHNA ABHI	R. K. ABHI
23	316177110027	CHANDINI CHIKATI	C. Chikati
24	316177110028	CHIKATIMELLI MADHULATHA	C. Madhulatha
25	316177110031	DAKE LOKESH BABU	DAKLOKESH
26	316177110032	ALAPATI DAMINI	A. Damini
27	316177110033	DANDE VENKATESH BABU	D. Venkatesh
28	316177110034	DEVARAPALLI MEGHANA	D. Saitej
29	316177110035	DONTHU SAITEJ	D. SAITEJ
30	316177110036	DOSURI VENKATA DURGA SAI HARSH	D. Sai Tej
31	316177110037	DUDELA VENKATA GOPI	D. Venkatesh
32	316177110038	ELURU YUVA VENKATA SIVA NAGA S	E. SIVANAGA
33	316177110039	EPELA SUSRUTHA	E. SUSRUTHA
34	316177110041	GANJI MAHITHA	G. Mahitha
35	316177110043	GANTA AKHIL	G. AKHIL
36	316177110044	GHANTA SREE SOWMYA	G. S. Sowmya
37	316177110045	GOGINENT NIKHILESWARI	G. NIKHILESWARI

38	316177110048	GULLAPALLI DILEEP KUMAR	G. Dileep Kumar
39	316177110049	GUMPULA ARAVIND	G. Aravind
40	316177110050	GUNTREDDI VENKATESH	G. Venkatesh
41	316177110051	GUNTURU DEVI RAMANI	G. Devi Ramani
42	316177110052	GURLA AJAY KUMAR	G. Sudha
43	316177110053	GUTTA KAVYA SUDHA	J. Abhavi
44	316177110054	JAHNAVI MEDIKONDA	J. Medikonda
45	316177110055	JALA SUZEN EUNICE	J. Suzen
46	316177110056	JANGA BHARANI DEVI	J. Mythily
47	316177110057	JASTI SAI MYDHILY	J. Sai Mydhily
48	316177110059	JONNADA CHANDANA	J. Chandana
49	316177110060	KADALI MURALI KRISHNA	K. Krishna
50	316177110062	KALAVAGUNTA DIVYA SREE	K. Divya
51	316177110063	KANDIKONDA PRABHA RANI	K. Prabha
52	316177110064	KANDULA NAVYA SAI SRI LAKSHMI	K. Lakshmi
53	316177110065	KANTAM AJAY VARDHAN	K. Ajay vardhan
54	316177110068	KENGAM SAI KIRAN SUBRAHMANYESW	K. Kiran
55	316177110071	KOLLU SAI DURGA SUCHARITHA	K. Sucharitha
56	316177110072	KOLLURI NEERAJ SANDEEP	K. N. Sandeep
57	316177110073	KONAPALA SHARMILA	K. Sharmila
58	316177110074	KONDAPANENI LAL KRISHNA	K. Lal Krishna
59	316177110075	KONDURI SHREYA SAROJA	K. Shreyas
60	316177110076	KORAPROLU VENKATA LIKITHA REDD	K. Venkata Likitha
61	316177110077	KOSURI YAMINI	K. Yamini
62	316177110078	KOTA VENKATA RAO	K. V. Rao
63	316177110079	KUKKAPALLI NAGA ALEKHYA	K. Alekhya
64	316177110080	KUNTA THILAK	K. Thilak
65	316177110084	LEKKALA ROOPASYAMALA	L. Roopasyamala
66	316177110086	MADDU HARSHITHA	M. Harshitha
67	316177110088	MADDULURI KALYANI	Kalyani
68	316177110089	MAGANTI MURALI	M. Murali
69	316177110091	MARRAPU HARI KRISHNA	M. Krishna
70	316177110093	MATTI POOJITHA	M. Poojitha
71	316177110094	MEDAGALPU TEENA LIKHITHA SRI	M. Likhitha
72	316177110095	MEKA RAMYA DURGAGANGAPRIYA	M. Durga
73	316177110096	MIRIYALA RANJANI KUMARI	M. Ranjani
74	316177110098	MOHAMMED RAZIA SULTANA	M. Razia
75	316177110099	MOLLETI KALYANI	M. Kalyani
76	316177110100	MUKKAMALA MANASA SAI SREE	M. Manasa
77	316177110101	MUKKAMALA SAI SRI LEKHA	M. Lekha
78	316177110102	MURAMALLA SAI AKHIL	M. Sai Akhil
79	316177110103	MUSUNURI CHANDANA	M. Chandana
80	316177110104	MUSUNURU SNEHA PRATYUSHA	M. Sneha
81	316177110105	NAGA PRANEETHA MAGANTI	N. Praneetha
82	316177110106	NAGIREDDI SURENDRA	N. Surendra

83	316177110107	NAIDU DIVYA	N. Divya
84	316177110109	NARAHARISETTI PURNA NANDINI	N. Nandini
85	316177110110	NEELAM PAVAN SAI	N. Pavan Sai
86	316177110113	PAKALAPATI BABY JAHNAVI	P. Baby Jahnavi
87	316177110114	PALADUGU VENKATA NARAYANA	P. Venkata Narayana
88	316177110115	PAMPANA KARTHEEK	P. Kartheek
89	316177110116	POOJA PATHURI	P. POOJA
90	316177110117	PENUMALA RAVI TEJA	P. Ravi Teja
91	316177110118	PERABATTULA KAVYA SREE	P. Kavya Sree
92	316177110119	PEYYALA ANIL YADAV	P. Anil Yadav
93	316177110120	PITCHIKA MADHAVI NAGA LATHA	P. Nagalatha
94	316177110121	POLAKI HARISH	P. Harish
95	316177110122	POLISETTI VASUDEVA NARAYANABAL	P. Vasudeva Narayanabal
96	316177110123	PONNADA KAVYA SRI	P. Kavya Sri
97	316177110124	POTHINENI DEEPTHI	P. Deepthi
98	316177110125	POTHUNURU DEVAKI DEVI	P. Devaki Devi
99	316177110126	PREM KUMAR NUNNA	P. Kumar Nunna
100	316177110128	PULLAGURA DAVID SRUJAN	P. David Srujan
101	316177110130	RAMINI SRI HARSHINI	R. Sri Harshini
102	316177110131	RAMISETTI MOHANA SAI MANEESH	R. Maneesh
103	316177110132	RANGU TEJASWI	R. Tejaswi
104	316177110133	RAYANKULA SATYA SAI MANISHA	R. Manisha
105	316177110135	RELLA RAJASRI	R. Rajasri
106	316177110136	RISHITHA NALLA	R. Nalla
107	316177110138	MOTHUKURI RUSHIKA	M. Rushika
108	316177110140	MEDIKONDA SAI ANJALI	M. Anjali
109	316177110141	SALA UJWALA NAGA KRISHNA PRIYA	S. Krishna Priya
110	316177110142	SATTENAPALLI RAMA TULASI	S. Rama Tulasi
111	316177110145	SHAIK AKBAR BASHA	SK. Akbar
112	316177110146	SHAIK AKHIL	Akhil
113	316177110147	SHAIK FARDHIN VALI	S. Farhina
114	316177110148	SHAIK FARHATH	SH. Farhath
115	316177110149	SHAIK GANGARAM GOUSE BASHA	S.G.G. Gouse
116	316177110151	SIRISHA YAMANA	S. Yamana
117	316177110152	SRI HARSHA GARBHANI	S. Harsha
118	316177110153	SUDA HARI PRIYAH	S. Priya
119	316177110154	SURARAPU CHARANVIJAY DURGA BHA	S. Charanjay Durga Bha
120	316177110155	SUREDDY SRI DURGA SAI VENKATA	S. Sureddy Sri Durga Sai Venkata
121	316177110156	TADIKALAPUDI BHANUJA DEVI	T. Bhanuja
122	316177110158	TALLAPANENI SRIKANTH CHOWDARI	T. S. Choudari
123	316177110161	THIRIVEEDHI VENKATA RUPA ALEKH	T. Rupa Alekh
124	316177110162	TUMMALA SAI PRAKASH	T. Sai
125	316177110163	UDAY SURYA MOHAN VAMSI KAMANA	U. Surya Mohan Vamsi Kamana
126	316177110164	UPPALAPATI NAVYA	U. Navya
127	316177110166	VADLAMANI PAVAN	V. Pavan
128	316177110167	VAJAPEYAYAJULA MADHUMITHA CHANDRALEKHA	V. Madhumitha Chandralekha

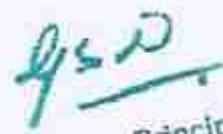
129	316177110168	VALLABHANENI SAI PRANATHIDEVI	V. Sai
130	316177110169	VALLABHANENI TEJA SREE SAI DUR	V. Sai Dur
131	316177110170	VANTRAPATI SPANDANA	V. Spandana
132	316177110171	VASNA SAKETH	V. Saketh
133	316177110172	VEERANKI DEEPTHI	V. Deepthi
134	316177110173	VEJELLA VANDDANNA	Vandanna
135	316177110174	VELIVELA SUMANASRI	V. Sumanasri
136	316177110175	VEMU RAMA KRISHNA NAGA VENKATA	V. R.R.N. Venkat
137	316177110176	VEPURI MEGHANA	V. Meghana
138	316177110177	VINTHA VARSHA	V. Varsha
139	316177110178	YADAVALLI VISHNU PRIYA	Vishnu Priya
140	316177110179	YALAMARTHI SOWMYA	Y. Sowmya
141	316177110180	YARRARAPU JAYA MADHURI	Y. Madhuri
142	316177110181	BOLLI PAVANKUMAR	B. Pavankumar
143	316177110182	GANCHIRI LOKESAINATH	G. Lokeshinath
144	316177110183	MUTHINENI VENKATA KOTESWARA RA	M. Venkata Koteswara Rao
145	316177110184	NEREDUPALLI SIVA	N. Siva
146	316177110185	SAKALAPURAPU MADHU BABU	S. Madhu Babu
147	316177110186	SANAPALA DILEEP KUMAR	S. Dileep
148	315177110103	MATTA VENKATESH	M. Venkatesh
149	316177110012	BATTULA VEENANATH SUKLA	B. Veenanath Sukla
150	316177110017	BODA MANOJ KUMAR	B. Manoj Kumar
151	316177110021	CHALASANI DARAHASA SAI PRAGNA	C. Darahasa Sai Pragna
152	316177110025	CHENNUPATI RAKESH	Ch. Rakesh
153	316177110029	CHUKKA JAHNAVI	C. Jahnavi
154	316177110030	CHUNDURI MANIKANTH	Ch. Manikant
155	316177110040	ERANYAKULA YASWNTH	E. Yaswanth
156	316177110042	GANJI SUNIL JOSHI	G. S. Joshi
157	316177110046	GUDIPUDI ANUBHAV BABU	G. Anubhav Babu
158	316177110047	GUDIPUDI YASHWANTH	G. Yashwanth
159	316177110061	KADIYAM SWARNA LATHA	K. Swarna Latha
160	316177110066	KANUMILLI SATYA SRI NAGA PRAVA	K. Satya Sri Naga Prava
161	316177110067	KAVURI VENKATA SAI USHA KIRAN	K. Usha Kiran
162	316177110069	KESARI RAVITEJAREDDY	K. Ravitejareddy
163	316177110081	KURATI SANGHARSHI	K. Sangharshi
164	316177110082	LALAM DEVALU	L. Devala
165	316177110083	LAVANYA TUMATHI	L. Tumathi
166	316177110085	MADDA SUSHANTHI	M. Sushanthi
167	316177110090	MAGANTI SAI AVINASH	M. Sai Avinash
168	316177110092	MARUKURTHI VIJAY KUMAR	M. Vijay Kumar
169	316177110097	MOHAMMAD WAJIDA TABASSUM	M. Tabassum
170	316177110111	NIMMAGADDA OCHA SAI	N. Ocha Sai
171	316177110112	NUKATHOTI AVINASH	N. Avinash
172	316177110127	PULAKALA GOPI	P. Gopi
173	316177110129	PYDIMUKKALA RIKITHA	P. Rikitha
174	316177110134	REDDI SIMMI NAIDU	R. S. Naidu
175	316177110137	RITEESH CHOWDARY GUTTA	R. Ch. Gutta

176	316177110143	SETTI SAI RAM	S. Sai Ram
177	316177110150	SHAIK RAYYAN	Rayyan
178	316177110157	TADIPARTHI HYNIE ANGEL	Hynie Angel
179	316177110159	TANANKI CHARAN KARTHICK	Charan Karthick
180	316177110160	TERLI GOWTHAM KUMAR	Gowtham Kumar
181	316177110165	UPPALAPATI VARUN GOPAL	U.V. Gopal
182	315177110014	BOMMANA MARY SWATHI	B. Swathi


Co-ordinator


HoD, CSE

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007


Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

128	316177110167	VAJAPEYAYAJULA MADHUMITHA CHANDRALEKHA	11/1
129	316177110168	VALLABHANENI SAI PRANATHIDEVI	12/2
130	316177110169	VALLABHANENI TEJA SREE SAI DUR	13/2
131	316177110170	VANTRAPATI SPANDANA	14/2
132	316177110171	VASNA SAKETHI	15/2
133	316177110172	VEERANKI DEEPTHI	16/2
134	316177110173	VEJELLA VANDDANNA	17/2
135	316177110174	VELIVELA SUMANASRI	18/2
136	316177110175	VEMU RAMA KRISHNA NAGA VENKATA	19/2
137	316177110176	VEPURI MEGHANA	20/2
138	316177110177	VINDHA VARSHA	21/2
139	316177110178	YADAVALLI VISHNU PRIYA	22/2
140	316177110179	YALAMARTHI SOWMYA	23/2
141	316177110180	YARRARAPU JAYA MADHURI	24/2
142	316177110181	BOLLI PAVANKUMAR	25/2
143	316177110182	GANCHIRI LOKESAINATH	26/2
144	316177110183	MUTHINENI VENKATA KOTESWARA RA	27/2
145	316177110184	NEREDUPALLI SIVA	28/2
146	316177110185	SAKALAPURAPU MADHU BABU	29/2
147	316177110186	SANAPALA DILEEP KUMAR	1/3
148	315177110103	MATTA VENKATESH	2/3
149	316177110012	BATTULA VEENANATH SUKLA	3/3
150	316177110017	BODA MANOJ KUMAR	4/3
151	316177110021	CHALASANI DARAJASA SAI PRAGNA	5/3
152	316177110025	CHENNUPATI RAKESH	6/3
153	316177110029	CHUKKA JAHNAVI	7/3
154	316177110030	CHUNDURI MANIKANTH	8/3
155	316177110040	ERANYAKULA YASWNTH	9/3
156	316177110042	GANJI SUNIL JOSHI	10/3
157	316177110046	GUDIPUDI ANUBHAV BABU	11/3
158	316177110047	GUDIPUDI YASHWANTH	12/3
159	316177110061	KADIYAM SWARNA LATHA	13/3
160	316177110066	KANUMILLI SATYA SRI NAGA PRAVA	14/3
161	316177110067	KAVURI VENKATA SAI USHA KIRAN	15/3
162	316177110069	KESARI RAVITEJAREDDY	16/3
163	316177110081	KURATI SANGHARSHI	17/3
164	316177110082	LALAM DEVALU	18/3
165	316177110083	LAVANYA TUMATHI	19/3
166	316177110085	MADDA SUSHANTHI	20/3
167	316177110090	MAGANTI SAI AVINASH	21/3
168	316177110092	MARUKURTHI VIJAY KUMAR	22/3
169	316177110097	MOHAMMAD WAJIDA TABASSUM	23/3
170	316177110111	NIMMAGADDA OSHA SAI	24/3
171	316177110112	NUKATHOTI AVINASH	25/3
172	316177110127	PULAKALA GOPI	26/3
173	316177110129	PYDIMUKKALA RIKITHA	27/3

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19/2
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PROGRAM REPORT

Name of the Event: A Four-week value added course on "SOURCE CODE MANAGEMENT USING GIT & GIT HUB". IV B.Tech

Date: 11-02-2020 to 08-03-2020.

Resource person: Mr.V.PRANAV, Assistant Professor, Dept of CSE.

Contact no: 9885352575

Email id: homer.benny@sircrrengg.ac.in

Name of the coordinator: : Mr. G. SATYANARAYANA, Assistant Professor, Dept of CSE.

No of Students attended: 182

Venue: CSE Seminar Hall.

Objectives:

- To Obtain, clean/process, and transform data
- To Analyze and interpret data using an ethically responsible approach
- To Use appropriate models of analysis, assess the quality of input, derive insight from results, and investigate potential issues
- Acquire a fundamental understanding of the analytical techniques and software tools necessary to effectively generate useful information from structured and unstructured datasets of any size
- Gain experience in using the tools and techniques of data science to structure and complete projects focused on obtaining actionable insights from complex data
- Dive deeply into a chosen area of practice to fully prepare to use knowledge gained in the program to add significant value in a professional setting
- Students will apply statistical and computational tools to applied problems. and clearly communicate the results in both written reports and oral presentation

Learning outcomes:

- To develop relevant programming abilities demonstrate proficiency with statistical analysis of data
- To develop the ability to build and assess data-based models
- To execute statistical analyses with professional statistical software
- To demonstrate skill In data management
- To apply data science concepts and methods to solve problems in real world contexts and
- Will communicate these solutions effectively

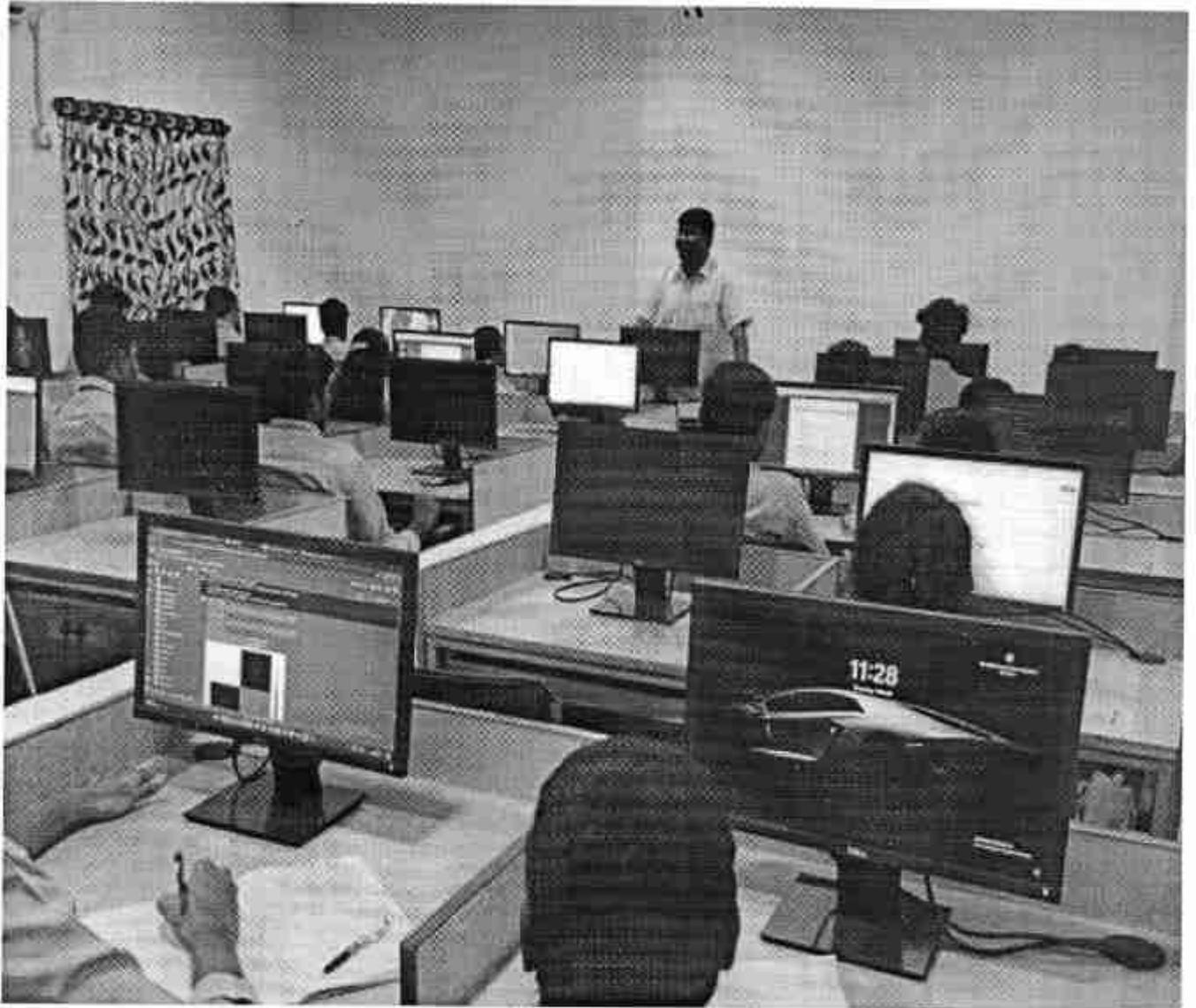
CO-ORDINATOR

HoD, CSE

Head of the Department
Computer Science & Engineering
Sir C.R.R. College of Engineering
ELURU - 534 007

Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

NAME OF THE COURSE: A four week value added course on “**SOURCE CODE MANAGEMENT USING GIT & GIT HUB**” from 11-02-2020 to 08-03-2020





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ELURU-534007, West Godavari District, Andhra Pradesh
08812-230840 Visit us at www.sircrrengg.ac.in

Certificate

Regd.No:316177110008

This is certified that **BALINENI DIVYA** has successfully participated in a four week value added course on “**SOURCE CODE MANAGEMENT USING GIT AND GIT HUB**” Organized by the Department of Computer Science and Engineering From 11-02-2020 To 08-03-2020



G. Satyanarayana
Coordinator



Dr. G. Sambasiva Rao
Principal



Dr. A. YesuBabu
Head of the Department



SIR C.R. REDDY COLLEGE OF ENGINEERING
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University Affiliated to JNTUK, KAKINADA
ELURU-534007, West Godavari District, Andhra Pradesh
08812-230840 Visit us at www.sircrrengg.ac.in

Certificate

Regd No:316177110002

This is certified that **ATLA SRI VIJAY KUMAR REDDY** has successfully participated in a four week value added course on **"SOURCE CODE MANAGEMENT USING GIT AND GIT HUB"** Organized by the Department of Computer Science and Engineering From 11-02-2020 To 08-03-2020

G. Satyanarayana
Coordinator

Dr. G. Sambasiva Rao
Principal

Dr. A. YesuBabu
Head of the Department



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08812-230840 Visit us at www.sircrrengg.ac.in

Certificate

Regd No:316177110013

This is certified that BAYINENI ANUSHA LAKSHMI has successfully participated in a Two week value added course on "**SOURCE CODE MANAGEMENT USING GIT AND GIT HUB**" Organized by the Department of Computer Science and Engineering From 11-02-2020 To 08-03-2020


G. Satyanarayana
Coordinator


Dr. G. Sambasiva Rao
Principal


Dr. A. Yesu Babu
Head of the Department

VALUE ADD ON COURSE CONTENTS

S.No	Description
1	Request letter with sign of principal
2	Circular
3	Invitation
4	Brochure
5	Day wise course schedule
6	Enrolled Student list
7	Day wise attendance sheet
8	Program report
9	Photo
10	Participation 3 Certificates

2019 --- 2020

CIVIL

- A one week program on 2D & 3D computer aided Design
- ~~A One week training program on Design thinking~~

19-20
CIVIL



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, ANDHRA PRADESH, INDIA
(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)
Telephone No: 08812-230840, 230565, Fax: 08812-224193

Website: www.sircrrengg.ac.in

Department Of Civil Engineering

Eluru,
10-08-2019.

To
The principal,
Sir C.R.Reddy College of Engineering,
Eluru.

Subject: Request for Permission to organize a value added program in CIVIL
Department – Reg.

Respected sir,

I am writing to seek your authorization to organize a value-added program in the Civil Department. Specifically, I propose to conduct a **“One-week program on 2D & 3D Computer Aided Design”**. The program is scheduled to run from **19-08-2019 to 24-08-2019**. The aim of this program is to provide students with an opportunity to enhance their knowledge and skills in AUTOCAD, a critical tool in the field of Civil Engineering. By participating in this program, students will gain insights into the latest advancements and developments in this area, thereby enriching their learning experience and preparing them for future challenges in the industry.

I am confident that this value-added workshop on AUTOCAD will be highly beneficial for our students and will significantly contribute to their overall growth and development. Therefore, I kindly request your permission to proceed with organizing this workshop.

Thank you Sir,

Sincerely,

Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

HOD CIVIL

Head of the Department
Civil Engineering
Sir C.R.R. College of Engineering
ELURU-534007, W.G.Dist.



SIR C R REDDY COLLEGE OF ENGINEERING

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Website: www.sircrrengg.ac.in

Department Of Civil Engineering

Date: 14.08.2019

NOTICE

This is to inform to students of II B. Tech that the Department of CIVIL is organizing value added course on **“One-week program on 2D & 3D Computer Aided Design”** from **19-08-2019 to 24-08-2019** Those who are interested can register their names with the program Coordinator Mr. M.Chandhrakanth, Assistant professor, Department of Civil Engineering.

Copy to:

1. All Departments,
2. T&P Cell
3. II/IV B.Tech Students

HOD-Civil
Head of the Department
Civil Engineering
Sir C.R.R. College of Engineering
ELURU-534007, W.G.DIST. &

Guests of Honour

Sri Alluri Indra Kumar

President, Sir C.R.Reddy Educational Institutions,

Dr. V.V.Balakrishna Rao

Vice-President, Sir C.R.Reddy Educational Institutions

Sri Kakarala Rajendra Vara Prasada Rao

Vice-President, Sir C.R.Reddy Educational Institutions

Dr. M.B.S.V.Prasad

Secretary, Sir C.R.Reddy Educational Institutions

Sri K.Subba Rao

Joint Secretary, C.R.Reddy Educational Institutions

Sri Kilaru Prabhakara Rao

Joint Secretary, Sir C.R.Reddy Educational Institutions

Sri Ch.Janaki Ramayya

Treasurer, Sir C.R.Reddy Educational Institutions

Sri Jasti Mallikarjunudu

Correspondent, Sir C.R.Reddy College of Engineering

Sri.K.Harirama Krishnam raju

Incharge Correspondent, Sir C.R.Reddy College of Engineering

Dr.G.SambasivaRao,

Principal, Sir C.R.Reddy College of Engineering

Resources Persons :

Mr.M.Chandrakanth

Assistant Professor

Department of Civil engineering

SIR C R Reddy college of engineering

E-mail mandava.chandrakanth@gmail.com

Ph: +91 9666616999

Course Coordinator :

Mrs.K.Dharani

Asst Prof., Department of Civil

Ph: +91 9573154986

E-mail: ddharani.kolluri@gmail.com

Convenor:

Er. C.Ramesh Dutt

Head of Department Department of Civil

Ph: +91 9491374554

E-mail: errcivil@gmail.com

Organizing Committee:

Dr. R. Harinadha Babu, Professor

Sri. K. Srinivasa Rao, Asst Professor

Sri. N.S.Poomachandra Rao, Asst Prof

Smt. K. Dharani Asst Prof

Sri. Abdul Moin, Asst Prof

Sri. A. Surya Manikantha, Asst Prof

Smt.V.Venkata Sujitha, Asst Prof

Smt. J. Anupallavi, Asst Prof

Sri. Y. Sasidhar, Asst Prof

Sri. B. Ranjith Kumar, Asst Prof

A One Week Value add-on Program on

"2D & 3D Computer Aided Design"

19-08-2019 to 24-08-2019

Organized by

Department Of Civil Engineering



Sir C R Reddy College Of Engineering

Eluru-534007,

West Godavari Dist., A.P., India

About the institution

Sir C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK from the Academic Year 2017-18. Since its inception in 1989, Sir C.R.Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

About the Department

The precise knowledge and skill will help to attain professional and personal goals. The department of civil engineering was started in the year 2009. UG programme is designed for a broad spectrum of courses and for enriching students through a multidisciplinary approach for a well-rounded knowledge base and manageable skills. Well qualified and experienced faculty members form the department. They specialize in structural, geotechnical, environmental, etc and a few of them are pursuing Ph.D from various reputed universities in India. The faculty members contribute to academic development by presenting papers in international and national conferences.

About the course overview

AutoCAD is the design software and leader in digital design industries. It does not matter whether you are from architectural, mechanical, interior design, manufacturing, electrical or civil engineering background, AutoCAD is by far the most essential software you would need for your business. AutoCAD creates stunning designs, floor plans, product designs etc in the blink of seconds and gives a virtual presentation to your clients before even you start the project, infact it could be a convincing point for winning a contract.

Objectives of the course :

- Develop a comprehensive understanding of AUTOCAD software, including its interface, tools, and functionalities.
- Provide basic foundation in computer aided design / manufacturing
- Learn industry-standard practices and techniques for efficient and accurate drawing creation and modification.
- Acquire the knowledge of geometric modeling and Execute the steps required in CAD software for developing 2D and 3D models and perform transformations

Eligibility:

- II/IV B.Tech Students

Registration Fee:

- Free of cost

Venue

- Civil Engineering Computer Centre

Schedule of the Course

Date	Topics Covered
19-08-2019	
Forenoon	AutoCAD 2D and 3D Modeling
Afternoon	Creating Your First Drawing
20-08-2019	
Forenoon	Basic Editing Skills Dimensioning a Drawing
Afternoon	Drawing in Two Dimensions 2D
21-08-2019	
Forenoon	Advanced Drawing Techniques
Afternoon	Using Symbols and Attributes
22-08-2019	
Forenoon	3D concepts and AutoDesk Product for 3D
Afternoon	Drawing in Three Dimensions (3D)
23-08-2019	
Forenoon	User Coordinate System and the Z-Axis
Afternoon	3D Wireframe Modeling
24-08-2019	
Forenoon	Regions, Extrude and Solid Modeling
Afternoon	Multiview Drawings from 3D Models
Valedictory	

Any queries regard:

Course Coordinator

Mrs. K.Dharani

Asst Prof., Department of Civil
Ph: +91 9573154986

E-mail: dharani.kolluri@gmail.com

SIR C.R.REDDY COLLEGE OF ENGINEERING

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Ehuru-534007, West Godavari Dist., A.P., India

INVITATION

All the staff and 2nd year students are cordially
invited to the inaugural function of
VALUE ADDED COURSE ON
“2D & 3D Computer Aided Design”

19-08-2019

Venue & Time

A.C Seminar Hall & 9:00AM

Guest of Honour

Dr. M.B.S.V.Prasad

Secretary,

Sir C.R.R.Educational Institutions

Resource Person

Mr.M.Chandrakanth

Assistant Professor

Department of Civil engineering

SIR .C R Reddy college of engineering

Convenor

Er. C.Ramesh Dutt

Head of Department

Civil Engineering



**DEPARTMENT OF CIVIL
ENGINEERING**



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, ANDHRA PRADESH, INDIA
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Department Of Civil Engineering

Course schedule on Value Added Course titled
“2D & 3D Computer Aided Design”
From 19-08-2019 to 24-08-2019

S. No.	Date	Topics Covered
1	19-08-2019 (FN)	AutoCAD 2D and 3D Modeling
2	19-08-2019 (AN)	Creating Your First Drawing
3	20-08-2019 (FN)	Basic Editing Skills Dimensioning a Drawing
4	20-08-2019 (AN)	Drawing in Two Dimensions 2D
5	21-08-2019 (FN)	Advanced Drawing Techniques
6	21-08-2019 (AN)	Using Symbols and Attributes
7	22-08-2019 (FN)	3D concepts and AutoDesk Product for 3D
8	22-08-2019 (AN)	Drawing in Three Dimensions (3D)
9	23-08-2019 (FN)	User Coordinate System and the Z-Axis
10	23-08-2019 (AN)	3D Wireframe Modeling
11	24-08-2019 (FN)	Regions, Extrude and Solid Modeling
12	24-08-2019 (AN)	Multiview Drawings from 3D Models


Co-ordinator


HOD-CIVIL

Head of the Department

Civil Engineering

Sir C.R.R. College of Engineering
ELURU-534007, W.G.Dist.



Principal

Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

SIR C.R.R.COLLEGE OF ENGINEERING, ELURU
DEPARTMENT OF CIVIL ENGINEERING
2D & 3D Computer Aided Design

S.No	Regd.No	Student Name	Signature
1	18B81A0101	ABBIREDDI VIJAYRAM	A. Vijayram
2	18B81A0102	ABBIREDDY SUNEEL	Suneel
3	18B81A0103	AMPOLU VINOD KUMAR	A. Vinod Kumar
4	18B81A0104	ARASAVALLI GANAPATHI	A. Ganapathi
5	18B81A0105	BADIGA NAGA SAI JAHNAVI	B. Nagasai Jahnavi
6	18B81A0106	BOTCHA AJAY	Ajay
7	18B81A0107	CHEERALA PRATHIN KUMAR	C. Prathin Kumar
8	18B81A0108	CHENIMENI BALA SAI KUMAR	Bala Sai
9	18B81A0109	CH PARVATI PAVAN KUMAR	Ch. Parvathi Pavan Kumar
10	18B81A0110	CH DILEEP KUMAR RAJA	Raja
11	18B81A0111	DEVADA NARESH	Nareesh
12	18B81A0112	KALI RAKESH	K. Rakesh
13	18B81A0114	KANISETTI M R KRISHNA	K. MR Krishna
14	18B81A0115	KARASALA VIJAYA SAGAR	Sagar
15	18B81A0116	K D VENKATA PHANICHARAN	K.D.V. PHANICHARAN
16	18B81A0118	MOHAMMED HAZI ALI	Moh. Hazi Ali
17	18B81A0119	NAKKA HEMANTH KUMAR	N. Hemanth Kumar
18	18B81A0120	NATTHA BADRI	Badri. N
19	18B81A0121	NITTA NITISH	N. Nitish
20	18B81A0122	OGIREDDY JNANA PRASANTH	O. Jnana Prasanth
21	18B81A0123	PONNADA JAGADISH	P. Jagadish
22	18B81A0125	PYDETI SURYA NIKHIL	P. Surya Nikhil
23	18B81A0126	R VENKATA NARESH BABU	R. Venkate. Nareesh Babu
24	18B81A0127	R S S PRASANNA SUMA PRIYA	Rss. Prasanna Suma Priya
25	18B81A0128	ROUTU BHARADWAJ	R. Bharadwaj
26	18B81A0129	SAGAM LAKSHMI REDDY	S. Lakshmi Reddy
27	18B81A0130	SAGAM RAMI REDDY	S. Rami Reddy
28	18B81A0131	SANNAPU MOURYADHI	S. Mouryadhi

SIR C.R.R.COLLEGE OF ENGINEERING, ELURU

DEPARTMENT OF CIVIL ENGINEERING

2D & 3D Computer Aided Design

S.No	Regd.No	19-08-2019	20-08-2019	21-08-2019	22-08-2019	23-08-2019	24-08-2019
1	18B81A0101	✓	✓	✓	A	✓	A
2	18B81A0102	A	✓	✓	✓	A	A
3	18B81A0103	✓	✓	✓	✓	✓	✓
4	18B81A0104	A	✓	A	A	✓	✓
5	18B81A0105	✓	✓	✓	✓	✓	✓
6	18B81A0106	✓	✓	✓	✓	✓	✓
7	18B81A0107	✓	✓	✓	✓	✓	✓
8	18B81A0108	✓	A	✓	✓	✓	✓
9	18B81A0109	✓	✓	✓	✓	✓	✓
10	18B81A0110	A	A	✓	✓	✓	✓
11	18B81A0111	✓	✓	✓	A	A	✓
12	18B81A0112	✓	✓	✓	✓	✓	✓
13	18B81A0114	A	✓	✓	✓	✓	✓
14	18B81A0115	✓	✓	✓	✓	✓	✓
15	18B81A0116	✓	✓	✓	✓	✓	✓
16	18B81A0118	✓	✓	✓	✓	✓	A
17	18B81A0119	✓	✓	✓	✓	✓	✓
18	18B81A0120	A	A	A	A	A	✓
19	18B81A0121	✓	A	✓	A	✓	✓
20	18B81A0122	A	A	A	A	✓	✓
21	18B81A0123	A	✓	✓	✓	✓	✓
22	18B81A0125	✓	✓	A	✓	A	A
23	18B81A0126	✓	A	A	✓	✓	✓
24	18B81A0127	✓	✓	A	✓	✓	✓
25	18B81A0128	✓	✓	A	✓	✓	✓
26	18B81A0129	✓	✓	✓	✓	✓	✓
27	18B81A0130	✓	✓	✓	A	✓	✓
28	18B81A0131	A	✓	✓	A	✓	A



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Website: www.sircrrengg.ac.in

Department Of Civil Engineering

Summary Report on Value Added Course "2D & 3D Computer Aided Design"

Resource Persons: Mr.Chandhrakanth
Asst professor, Department of civil Engineering,
Sir C R Reddy College of Engineering.

Course Coordinator : K.Dharani
Asst professor, Department of civil Engineering,
Sir C R Reddy College of Engineering.

About the course overview:

The primary objective of the course was to equip students with practical skills and theoretical knowledge in computer aided design, a widely-used software in civil engineering for drafting and design. The course covered various aspects of "2D & 3D Computer Aided Design", including basic tools and commands, 2D and 3D modeling techniques, and advanced features.

Objectives of the program:

- 2D & 3D Computer Aided Design software, including its interface, tools, and functionalities.
- Master the fundamental skills required for drafting, designing, and editing 2D drawings using AUTOCAD.
- Learn industry-standard practices and techniques for efficient and accurate drawing creation and modification.
- Apply AUTOCAD skills to real-world engineering projects, enhancing problem-solving abilities and project efficiency.

Topics Covered: Modify tools move, copy, Rotate, scale Stretch, fillet, chamfer Erase, offset, explode Array, polar Array, path array Trim, extend, mirror, Edit polyline, Edit spline, Edit hatch Edit array, break, break at point Blend vertex, joint, overkill, lengthen. Annotations Dimensions, dimension setting Linear dimension, Aligned dimension Angular dimensions, arc length, Radius Diameter, ordinates, jogged Base line dimension, Dim base Continuous dimension MULTI LEADER: Multileader setting, create multileader Multileader edit, multileader align TEXT: Text style, single text, multi text ,Table style, create table Edit, text placement.


Co-ordinator


HOD-CIVIL
Head of the Department
Civil Engineering
Sir C.R.R. College of Engineering
ELURU-534007, W.G. Dist.


Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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Department Of Civil Engineering





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IQAC

DEPARTMENT OF CIVIL ENGINEERING

Summary Feedback Questions

S.NO	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	very good				
2	Were the course contents met with your expectations?		Good			
3	Does the lecture sequence was well planned?	very good				
4	Does the course exposed you to new knowledge and practices?			satis factory		
5	Do the lectures were clear and easy to understand?		Good			
6	Does the teaching aids were effectively used?	very good				
7	Does the course material handed out was adequate?			satis factory		
8	Does the instructors encourage interaction?		Good			
9	Does the instructors are helpful in clarifying your doubts?		Good.			

{-Very good ,4-Good,3-Satisfactory,2-Need changes,1-Below satisfactory}

SIR C.R.REDDY COLLEGE OF ENGINEERING, ELURU
DEPARTMENT OF CIVIL ENGINEERING

Participation certificates:

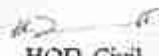
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Telephone No: 08812-230840, 230565, Fax: 08812-224193
Website: www.sircrreng.ac.in

Regd.No: **18B81A0102**

Certification of participation

This id certify that Mr./Ms./Mrs. **ABBIREDDI SUNEEL** Has successfully completed one week Add on course on "2D & 3D computer aided Design" held from 19-08-2019 to 24-08-2019 organized by Department of civil Engineering, Sir C R Reddy College Of Engineering, Eluru.


Course Coordinator


HOD-Civil
Head of the Department
Civil Engineering
Sir C.R.R. College of Engineering
Eluru-534007, W.G.P.


Principal
SIR C R REDDY COLLEGE OF ENGINEERING
ELURU - 534 007

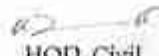
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Telephone No: 08812-230840, 230565, Fax: 08812-224193
Website: www.sircrreng.ac.in

Regd.No: **19B85A0110**

Certification of participation

This id certify that Mr./Ms./Mrs. **KOMALI AJAY** Has successfully completed one week Add on course on "2D & 3D computer aided Design" held from 19-08-2019 to 24-08-2019 organized by Department of civil Engineering, Sir C R Reddy College Of Engineering, Eluru.


Course Coordinator


HOD-Civil
Head of the Department
Civil Engineering
Sir C.R.R. College of Engineering
Eluru-534007, W.G.P.


Principal
SIR C R REDDY COLLEGE OF ENGINEERING
ELURU - 534 007

2019 --- 2020

ECE

- A one week training programme on *Design Thinking*
- A one week program on Workshop on MATLAB for Engineering Applications
- A four weeks program on Advanced mathematical Morphology using matlab and python

SIR C REDDY COLLEGE OF ENGINEERING – 7

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Dt: 20-08-2019

To
The principal
Sir C R Reddy College of Engineering
Eluru-534007,

Sub: request for permission to conduct a **One week Training Program on Design thinking** for TEP 2.O students-reg.

TEP members planned to conduct a **One week Training Program on Design thinking** to train the TEP 2.O students from 02-09-2019 to 07-09-2019 at AC seminar hall. The resource persons are Ms.I.Hemalatha, Assoc.Prof, ECE DEPT, MS. V. Naga Deepthi, Asst.Prof, CSE DEPT and Mr. J. Ayyapa, Asst.Prof, EEE Dept from our college. Hence, we request you to give permission to conduct a **One week Training Program on Design thinking**.

Thanking you sir

Yours sincerely

I. Hemalatha
Tep coordinator

M. A. A. A.

Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007

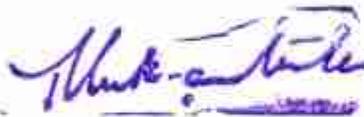
gso
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

SIR C REDDY COLLEGE OF ENGINEERING-7
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Dt: 28-08-2019

CIRCULAR

This is to inform to all the I/IV, II/IV, III/IV and IV/IV B.TECH students, a **One week Training Program on Design thinking** will be conducted from 02-09-2024 to 07-09-2024 at AC seminar hall for TEP 2.0 students.



Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007



TEP coordinator



Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

SIR C.R.REDDY COLLEGE OF ENGINEERING, ELURU



INVITATION



You are cordially invited for the inauguration of a **One week Training Program on Design thinking for TEP 2.0 Students** on 02-09-2019 at 9-00AM in AC seminar Hall.

RESOURCE PERSONS

MS. I. Hemalatha

Ms. V. Naga Deepthi

Mr. J. Ayyappa

Guests of Honour

Sri Kommareddy Rambabu

President Sir C.R.Reddy Educational Institutions & Correspondent, Sir C.R.Reddy College of Engg.,

Dr. V.V.BalakrishnaRao

Vice – President, Sir C.R.Reddy Educational Institutions

Sri KakaralaRajendraVaraPrasadaRao

Vice-President, Sir C.R.Reddy Educational Institutions

Sri N.V.K.DurgaRao

Secretary, SirC.R.Reddy Educational Institutions

Sri A.V.Subrahmanyam

Joint Secretary, SirC.R.Reddy Educational Institutions

Sri Maganti Damodara Ravindranath Chowdary

Joint Secretary, Sir C.R.Reddy Educational Institutions

Smt. Maganti Padmavalli Devi

Treasurer, Sir C.R.Reddy Educational Institutions

Dr.G.SambasivaRao, M.Tech.,Ph.D.,

Principal, Sir C.R.Reddy College of Engineering

All Department HoDs, Staff and Students

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

A One week Training Program on Design thinking
September 2nd to 7th 2019

CONVENER
Dr. T. Venkateswara Rao
Head of the Dept. ECE

COORDINATOR
Ms. I. Hemalatha,



SIR C R REDDY COLLEGE OF ENGINEERING
(Permanently Affiliated to JNTUK, Kakinada)
Eluru, W.G.Dt., A.P.,
INDIA - 534007

About Design Thinking

Design Thinking is a user-centered approach to fostering innovation in product and service design. It entails understanding user requirements, brainstorming innovative solutions, prototyping and iterative testing. It is most useful to tackle ill-defined or unknown problems and involves five phases: Empathize, Define, Ideate, Prototype and Test.

Takeaways

Design thinking is a creative approach to problem-solving that helps businesses set goals, make a case for them in their business plan, and understand what users want. The process leads you away with clear visions for your products and personas describing its desired audience members' needs; crucial information on how best the technology can meet these desires to achieve long-term growth strategies both now or down the line.

Expert Speakers

Ms. I. Hemalatha, Assoc. Prof. ECE DEPT
e-mail hemaicr2010@gmail.com; cell: 9490744914

MS. V. Naga Deepthi, Asst. Prof. CSE DEPT
e-mail deepthi.vijayaramapu@gmail.com; cell: 9490127800

Mr. J. Ayyappa, Asst. Prof. EEE Dept
e-mail ayyappacr@gmail.com; cell: 9951953264

About the Institution

Sir C. R. Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK, Kakinada. Since its inception in 1989, Sir C. R. Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

The College is situated near Vatturu railway gate in Eluru, the Head Quarters of West Godavari district. It is surrounded by beautiful paddy fields and is on Chennai-Howrah highway and train route.

About the Department

The Department of Electronics and Communication Engineering has been functioning since the beginning of the college i.e., from AY 1989-90 with an intake of 60 students. Presently the intake of the ECE Department is 180 students. The department has 40 well qualified, experienced and dedicated PG qualified faculty and many of them are pursuing Ph.D in different streams. The department is also offering M.Tech course in VLSI from AY 2011-12. The ECE department has good infrastructure with 8 different labs. All the labs are fully equipped to cater the present day technology.

CHIEF PATRON

Sri Kommareddy Rambabu

President, Sir C.R.R. Educational Institutions

PATRONS

Dr. V.V. Balakrishna Rao

Vice-President, Sir C.R. Reddy Educational Institutions

Sri Kakarala Rajendra Vara Prasada Rao

Vice-President, Sir C.R. Reddy Educational Institutions

Sri N.V.K. Durga Rao

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Sri A.V. Subrahmanyam

Joint Secretary, Sir C.R. Reddy Educational Institutions

Sri Maganti Damodara Ravindranath Chowdary

Joint Secretary, Sir C.R. Reddy Educational Institutions

Smt. Maganti Padmavalli Devi

Treasurer, Sir C.R. Reddy Educational Institutions

Chairman

Dr. G. Sambasiva Rao, M.Tech., Ph.D.,

Principal, Sir C.R. Reddy College of Engineering

Sir C R Reddy College of Engineering-Eluru
Electronics and Communications Engineering Department

A One week Training Program on Design thinking for TEP 2.O Students”
from 02-09-2019 to 07-09-2019

Program Schedule:

S. No.	Date/ Day	Time	Name of Resource Person	Topic Delivered
1	02-09-2019 / Monday	10.00AM-12 Noon	MS. I. Hemalatha, Assoc.Prof, ECE DEPT	Foundational understanding of design thinking
		2.00PM – 4.00PM		Apply empathy to solve real-world problems
2	03-09-2019 / Tuesday	10.00AM-12 Noon	Ms. V. Naga Deepthi, Asst.Prof, CSE DEPT	Best practices for community engagement, techniques for mapping problems and root causes
		2.00PM – 4.00PM		Importance of involving communities in the problem-solving process.
3	04-09-2019 / Wednesday	10.00AM-12 Noon	Mr. J. Ayyappa Asst.Prof, EEE Dept	Apply ideation, critical thinking and problem-solving skills, to real-world problems
		2.00PM – 4.00PM		Develop the skills and confidence to apply ideation as a tool for finding innovative solutions.
4	05-09-2019 / Thursday	10.00AM-12 Noon	MS. I. Hemalatha, Assoc.Prof, ECE DEPT	Creation of low-fidelity prototypes to test and iterate on idea solutions
		2.00PM – 4.00PM		Prototyping tools and its role in solution finding and product development, as well as techniques for rapid prototyping
5	06-09-2019 / Friday	10.00AM-12 Noon	Ms. V. Naga Deepthi, Asst.Prof, CSE DEPT	Create a compelling pitch of their idea to stakeholders through effective communication of solutions and demonstration
		2.00PM – 4.00PM		The best practice to incorporate stakeholder validation and their motivations into the solution
6	07-09-2019 / Saturday	10.00AM-12 Noon	Mr. J. Ayyappa Asst.Prof, EEE Dept	Prototype exhibition

g.s.d
Principal

Sir C R Reddy College of Engineering
 ELURU - 534 007

Thirukumar

Head of the Department
 Electronics & Communication Engg.
 Sir C.R.R.College of Engineering
 Eluru - 534 007

I. Hemalatha

SIR C. R. REDDY COLLEGE OF ENGINEERING, ELURU - 7
DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGG.

A One week Training Program on Design thinking registered students.

S. No	Name Of The Student	Reg. No	Branch	Signature
1	P.V.R.V.DHEERAJ	17B81A04B3	ECE	P.V.R.V.Dheeraj
2	MARINENI BHUVANESH	17B81A0487	ECE	M.Bhuvanesh
3	NARAMSETTI TRIVENI	17B81A0498	ECE	N.T. Triveni
4	POLAGANI BHAVYA PRIYA	17B81A04B9	ECE	P. Bhavya Priya
5	NOWDU. LAKSHMI LOHITHA	17B81A04A4	ECE	N.L. Lohitha
6	PATCHA BALARAM	17B81A04B1	ECE	P. Balaram
7	K. SRI AAKASH	17B81A0471	ECE	K.Sri Aakash
8	SAMUDRALA SRAVANI	17B81A04D2	ECE	S. Sravani
9	KANDUKURI SAI MAHA LAKSHMI	17B81A0569	CSE	K.S.M. Lakshmi
10	VIJAY VANAPALLI	17B81A04H6	ECE	V.Vanapalli
11	PRAVALLIKA KONDAPALLI	17B81A0577	CSE	P. Pravallika
12	MIDHILESH GUDIVAKA	17B81A0443	ECE	M. Gudivaka
13	PISUPATI BALA BHARATHI	17B81A04B7	ECE	P. Bala Bharathi
14	THUSHARAVINDA NEKKARAGANTI	17B81A04A1	ECE	T. Neekaraganti
15	KOLLI SRI LATHA	17B81A0464	ECE	K. Sri Latha
16	PAMULA.TEJASWINI	17B81A04A9	ECE	P. Tejaswini
17	PADMINI KAVURI	17B81A0459	ECE	P. Kavuri
18	MOUNIKA DAVULURI	17B81A0490	ECE	D. Mounika
19	PUNNAM CHANDRIKA	17B81A04C2	ECE	P. Chandrika
20	VANKAYALA TRIVENI	17B81A04G6	ECE	V. Triveni
21	RAMA SATYA SAI PRASAD .APPARI	17B81A0373	MECH	R.S.Sai Prasad
22	CHALAPAKA BHANU PRASAD	18B85A0306	MECH	C. Bhanu Prasad
23	BUDDAVARAPU ANUSHA	17B81A0218	EEE	B. Anusha
24	YERESI PRAGATHI	17B81A02B7	EEE	Y. Pragathi
25	ANNAM NAGA SOWJANYA	17B81A0203	EEE	A. Naga Sowjanya
26	NUKALA PAVAN KUMAR	18B85A0324	MECH	N. Pavan Kumar
27	TAMATAPU VASAVI SUMA	17B81A05F6	CSE	T. Vasavi Suma
28	RAJASEKHAR PEDDAKOTA	17B81A04B2	ECE	R. Peddakota
29	KETHINEDI NAGA HANUMA KUMAR	18B85A0313	MECH	K. Hanuma Kumar
30	SOODI VIJAY SRAVAN	17B81A05F2	CSE	S. Vijay Sravan
31	MADHAN SAI NALLA	17B81A0481	ECE	M. Sai Nalla
32	PALA SANDEEP	17B81A04A6	ECE	P. Sandeep

gso
Principal

Sir C R Reddy College of Engineering
 ELURU - 534 007

Thirukuntla

Head of the Department
 Electronics & Communication Engg.
 Sir C.R.R.College of Engineering
 Eluru - 534 007

Thirukuntla
TEP Coordinator

SIR C. R. REDDY COLLEGE OF ENGINEERING, ELURU - 7
DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGG.

A One week Training Program on Design thinking attendance :

S. No	Name Of The Student	Reg. No	Branch	02/09	03/09	04/09	05/09	06/09	07/09
1	P.V.R.V.DHEERAJ	17B81A04B3	ECE	P	P	P	P	P	P
2	MARINENI BHUVANESH	17B81A0487	ECE	P	P	P	A	P	P
3	NARAMSETTI TRIVENI	17B81A0498	ECE	P	P	A	P	P	P
4	POLAGANI BHAVYA PRIYA	17B81A04B9	ECE	P	P	P	A	A	P
5	NOWDU. LAKSHMI LOHITHA	17B81A04A4	ECE	P	P	P	P	P	P
6	PATCHA BALARAM	17B81A04B1	ECE	P	P	P	P	A	P
7	K. SRI AAKASH	17B81A0471	ECE	P	P	P	P	P	P
8	SAMUDRALA SRAVANI	17B81A04D2	ECE	P	P	A	P	P	P
9	KANDUKURI SAI MAHA LAKSHMI	17B81A0569	CSE	P	P	P	A	P	A
10	VIJAY VANAPALLI	17B81A04H6	ECE	P	P	P	P	P	A
11	PRAVALLIKA KONDAPALLI	17B81A0577	CSE	P	P	A	P	P	P
12	MIDHILESH GUDIVAKA	17B81A0443	ECE	P	P	P	P	A	P
13	PISUPATI BALA BHARATHI	17B81A04B7	ECE	P	P	P	A	P	P
14	THUSHARAVINDA NEKKARAGANTI	17B81A04A1	ECE	P	P	P	P	P	P
15	KOLLI SRI LATHA	17B81A0464	ECE	P	P	P	A	P	P
16	PAMULA.TEJASWINI	17B81A04A9	ECE	P	P	P	P	P	P
17	PADMINI KAVURI	17B81A0459	ECE	P	P	P	P	A	P
18	MOUNIKA DAVULURI	17B81A0490	ECE	P	P	P	P	P	P
19	PUNNAM CHANDRIKA	17B81A04C2	ECE	P	P	P	P	P	P
20	VANKAYALA TRIVENI	17B81A04G6	ECE	P	P	P	P	P	P
21	RAMA SATYA SAI PRASAD APPARI	17B81A0373	MECH	P	P	A	P	P	P
22	CHALAPAKA BHANU PRASAD	18B85A0306	MECH	P	P	P	P	P	P
23	BUDDAVARAPU ANUSHA	17B81A0218	EEE	P	P	P	P	A	P
24	YERESI PRAGATHI	17B81A02B7	EEE	P	P	A	P	P	P
25	ANNAM NAGA SOWJANYA	17B81A0203	EEE	P	P	P	A	P	A
26	NUKALA PAVAN KUMAR	18B85A0324	MECH	P	P	P	P	P	P
27	TAMATAPU VASAVI SUMA	17B81A05F6	CSE	P	P	P	P	P	P
28	RAJASEKHAR PEDDAKOTA	17B81A04B2	ECE	P	P	P	P	P	P
29	KETHINEDI NAGA HANUMA KUMAR	18B85A0313	MECH	P	P	P	P	P	P
30	SOODI VIJAY SRAVAN	17B81A05F2	CSE	P	P	P	P	A	P
31	MADHAN SAI NALLA	17B81A0481	ECE	P	P	P	P	P	P
32	PALA SANDEEP	17B81A04A6	ECE	P	P	P	P	P	P

[Signature]
Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

[Signature]
Head of the Department

Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007

[Signature]
TEP co-ordinator

Sir C R Reddy College of Engineering-Eluru
Electronics and Communications Engineering Department

A One week Training Program on Design thinking for TEP 2.O Students”
from 02-09-2019 to 07-09-2019

Learning Objectives

At the end of this course, the participant will be able to:

- Understand the concepts of design thinking approaches
- Create design thinking teams and conduct design thinking sessions
- Apply both critical thinking and design thinking in parallel to solve problems
- Apply some design thinking concepts to their daily work

Topics Covered:

- Foundational understanding of design thinking
- Apply empathy to solve real-world problems
- Best practices for community engagement, techniques for mapping problems and root causes
- Importance of involving communities in the problem-solving process.
- Apply ideation, critical thinking and problem-solving skills, to real-world problems
- Develop the skills and confidence to apply ideation as a tool for finding innovative solutions
- Creation of low-fidelity prototypes to test and iterate on idea solutions
- Prototyping tools and its role in solution finding and product development, as well as techniques for rapid prototyping
- Create a compelling pitch of their idea to stakeholders through effective communication of solutions and demonstration
- The best practice to incorporate stakeholder validation and their motivations into the solution

Outcomes Of The Program:

- Understand the importance of Design Thinking
- Analyse the problem statements and its cause
- Apply the principles of design thinking on simple Problem Statements
- Apply the principles of design thinking for strategic innovation


Principal

Sir C R Reddy College of Engineering
ELURU - 534 007



Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007





A one week training program on Design thinking photos



SIR C R REDDY COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Accredited by NACC, Permanently Affiliated to
JNTUK, Kakinada Vatluru, Eluru, West Godavari, Andhra Pradesh, India-534007



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

P. V. R. V. DHEERAJ

has participated in A One week Training Program on
"Design thinking" organized by
Department of ECE
from 02-09-2019 to 07-09-2019.

I. Hemalatha

Ms. I. Hemalatha
TEP Coordinator

Dr. T. Venkateswara Rao

Dr. T. Venkateswara Rao
Professor and HOD-ECE

Dr. G. Sambhasiva Rao

Dr. G. Sambhasiva Rao
Principal
Sir C R R College of Engineering



SIR C R REDDY COLLEGE OF ENGINEERING

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JNTUK, Kakinada Vatturu, Eluru, West Godavari, Andhra Pradesh, India-534007



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

K. SRI AAKASH

has participated in A One week Training Program on
"Design thinking" organized by
Department of ECE
from 02-09-2019 to 07-09-2019.

I. Hemalatha

Ms. I. Hemalatha
TEP Coordinator

Dr. T. Venkateswara Rao

Dr. T. Venkateswara Rao
Professor and HOD-ECE

Dr. G. Sambhasiva Rao

Dr. G. Sambhasiva Rao
Principal
Sir C R R College of Engineering



SIR C R REDDY COLLEGE OF ENGINEERING

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JNTUK, Kakinada Vatluru, Eluru, West Godavari, Andhra Pradesh, India-534007



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

S. VIJAY SRAVAN.

has participated in A One week Training Program on
"Design thinking" organized by
Department of ECE
from 02-09-2019 to 07-09-2019.

I. Hemalatha

Ms. I. Hemalatha
TEP Coordinator

Dr. T. Venkateswara Rao

Dr. T. Venkateswara Rao
Professor and HOD-ECE

Dr. G. Sambhasiva Rao

Dr. G. Sambhasiva Rao
Principal
Sir C R R College of Engineering



SIR C R REDDY COLLEGE OF ENGINEERING

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JNTUK, Kakinada Vatluru, Eluru, West Godavari, Andhra Pradesh, India-534007



CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

P. CHANDRIKA

has participated in A One week Training Program on
"Design thinking" organized by
Department of ECE
from 02-09-2019 to 07-09-2019.

I Hemalatha

Ms. I. Hemalatha
TEP Coordinator

Thirukantula

Dr. T. Venkateswara Rao
Professor and HOD-ECE

GSR

Dr. G. Sambhasiva Rao
Principal
Sir C R R College of Engineering



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering



A One Week Training Program Feed Back Form

Title of A One Week Training Program: "Design thinking"

Dates of the Program:

02-09-2019 to 07-09-2019

Name of the Student: *N. Pavan kumar*

Year:

Branch: *MEch*

Reg. No: *18885A0324*

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this training program	✓				
2	Was the training program interactive and engaging?	✓				
3	Did you learn how to design a problem		✓			
4	Resource Persons knowledge on topic	✓				
5	Overall Presentation	✓				
6	Q & A Response		✓			

Remarks (if any):

gsw
Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

N. Pavan kumar
Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering



A One Week Training Program Feed Back Form

Title of A One Week Training Program: "Design thinking"

Dates of the Program: 02-09-2019 to 07-09-2019

Name of the Student: V. Triveni

Year:

Branch: ECE

Reg. No: 17B81A0496

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this training program	✓				
2	Was the training program interactive and engaging?		✓			
3	Did you learn how to design a problem	✓				
4	Resource Persons knowledge on topic	✓				
5	Overall Presentation		✓			
6	Q & A Response	✓				

Remarks (if any):

V. Triveni

Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering



A One Week Training Program Feed Back Form

Title of A One Week Training Program: "Design thinking"

Dates of the Program: 02-09-2019 to 07-09-2019

Name of the Student: *K. Pravalika*

Year:

Branch: *CSE*

Reg. No: *17B81A0577*

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this training program	✓				
2	Was the training program interactive and engaging?		✓			
3	Did you learn how to design a problem	✓				
4	Resource Persons knowledge on topic		✓			
5	Overall Presentation		✓			
6	Q & A Response	✓				

Remarks (if any):

K. Pravalika
Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007.
Department of Electronics and Communication Engineering



A One Week Training Program Feed Back Form

Title of A One Week Training Program: "Design thinking"

Dates of the Program: 02-09-2019 to 07-09-2019

Name of the Student: Y. Pragathi

Year:

Branch: EEE

Reg. No: 12B81A02B7

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this training program	✓				
2	Was the training program interactive and engaging?	✓				
3	Did you learn how to design a problem	✓				
4	Resource Persons knowledge on topic	✓				
5	Overall Presentation	✓				
6	Q & A Response	✓				

Remarks (if any):

Y. Pragathi
Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering



A One Week Training Program Feed Back Form

Title of A One Week Training Program: "Design thinking"

Dates of the Program: 02-09-2019 to 07-09-2019

Name of the Student: P. Chandrika

Year:

Branch: ECE

Reg. No: 17B81A04C2

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this training program	✓				
2	Was the training program interactive and engaging?	✓				
3	Did you learn how to design a problem	✓				
4	Resource Persons knowledge on topic	✓				
5	Overall Presentation	✓				
6	Q & A Response	✓				

Remarks (if any):

P. Chandrika
Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering



A One Week Training Program Feed Back Form

Title of A One Week Training Program: "Design thinking"

Dates of the Program: 02-09-2019 to 07-09-2019

Name of the Student: S. Sravan

Year:

Branch: ECE

Reg. No: 217B81A04D2

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this training program	✓				
2	Was the training program interactive and engaging?		✓			
3	Did you learn how to design a problem	✓				
4	Resource Persons knowledge on topic		✓			
5	Overall Presentation				✓	
6	Q & A Response			✓		

Remarks (if any):

Signature of the student

S. Sravan

SIR C REDDY COLLEGE OF ENGINEERING -534007

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Dt: 20-01-2020

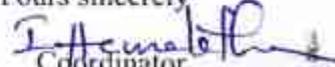
To
The principal
Sir C R Reddy College of Engineering
Eluru-534007,

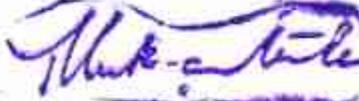
Sub: request for permission to conduct a **Workshop on MATLAB for Engineering Applications for III/IV ECE Students-reg.**

Department of ECE planned to conduct **Workshop on MATLAB for Engineering Applications for III/IV ECE Students** from 03-02-2020 to 07-02-2020 at AC seminar hall. Hence, we request you to give permission to conduct this workshop for benefit of the students.

Thanking you sir

Yours sincerely


Coordinator



Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007


Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

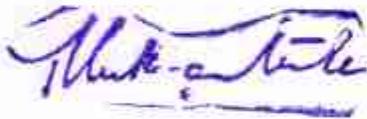
SIR C REDDY COLLEGE OF ENGINEERING -534007

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

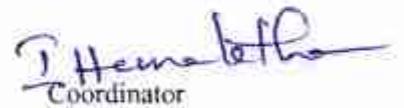
Dr: 31-01-2020

CIRCULAR

This is to inform to all the I/IV, II/IV, III/IV and IV/IV B.Tech (ECE) students,
Workshop on MATLAB for Engineering Applications for III/IV ECE Students from 03-02-
2020 to 07-02-2020 at AC seminar hall.



Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007



Coordinator



Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

SIR C.R.REDDY COLLEGE OF ENGINEERING, ELURU



INVITATION

You are cordially invited for the inauguration of Workshop on “**MATLAB for Engineering Applications**” on 03-02-2020 at 9-00AM in AC seminar Hall.

RESOURCE PERSONS

MS. I. Hemalatha, Assoc.Prof

Dr. P. H. S. Tejomurthy, Professor

Mr. R. Satish, Asst.Prof

Guests of Honour

Sri Kommareddy Rambabu

President Sir C.R.Reddy Educational Institutions & Correspondent, Sir C.R.Reddy College of Engg.,

Dr. V.V.BalakrishnaRao

Vice – President, Sir C.R.Reddy Educational Institutions

Sri KakaralaRajendraVaraPrasadaRao

Vice-President, Sir C.R.Reddy Educational Institutions

Sri N.V.K.DurgaRao

Secretary, SirC.R.Reddy Educational Institutions

Sri A.V.Subrahmanyam

Joint Secretary, SirC.R.Reddy Educational Institutions

Sri Maganti Damodara Ravindranath Chowdary

Joint Secretary, Sir C.R.Reddy Educational Institutions

Smt. Maganti Padmavalli Devi

Treasurer, Sir C.R.Reddy Educational Institutions

Dr.G.SambasivaRao, M.Tech.,Ph.D.,

Principal, Sir C.R.Reddy College of Engineering

All Department HoDs, Staff and Students

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

DEPARTMENT OF
ELECTRONICS & COMMUNICATION ENGINEERING

Workshop on MATLAB for Engineering Applications
February 3rd to 7th 2020

CONVENER
Dr. T. Venkateswara Rao
Head of the Dept., ECE

COORDINATOR
Ms. I. Hemalatha.



SIR C R REDDY COLLEGE OF ENGINEERING
(Permanently Affiliated to JNTUK, Kakinada)
Eluru, W.G.Dt., A.P.,
INDIA - 534007

About MATLAB

MATLAB is a high-performance language for technical computing. It integrates computation, visualization, and programming environment. Furthermore, MATLAB is a modern programming language environment: it has sophisticated data structures, contains built-in editing and debugging tools, and supports object-oriented programming. These factors make MATLAB an excellent tool for teaching and research.

Takeaways

MATLAB has many advantages compared to conventional computer languages for solving technical problems. MATLAB is an interactive system whose basic data element is an array that does not require dimensioning. The software package has been commercially available since 1984 and is now considered as a standard tool at most universities and industries worldwide.

Expert Speakers

Ms. I. Hemalatha, Assoc.Prof, ECE DEPT
e-mail: hemaecr2006@gmail.com; cell: 9490744914

Dr. P. H. S. Tejomurthy, Professor, ECE DEPT
e-mail: hstejomurthy@gmail.com; cell: 7338491162

Mr. R. Satish, Asst Prof, ECE DEPT
Eluru-534007
e-mail: rsatishos@gmail.com; cell: 8142166933

About the Institution

Sir C. R. Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK, Kakinada. Since its inception in 1989, Sir C. R. Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

The College is situated near Vastura railway gate in Eluru, the Head-Quarters of West Godavari district. It is surrounded by beautiful paddy fields and is on Chennai-Howrah highway and train route.

About the Department

The Department of Electronics and Communication Engineering has been functioning since the beginning of the college i.e. from AY 1989-90 with an intake of 60 students. Presently the intake of the ECE Department is 180 students. The department has 40 well qualified, experienced and dedicated PG qualified faculty and many of them are pursuing Ph.D in different streams. The department is also offering M.Tech course in VLSI from AY 2011-12. The ECE department has good infrastructure with 8 different labs. All the labs are fully equipped to cater the present day technology.

CHIEF PATRON

Sri Kommareddy Rambabu
President, Sir CRR Educational Institutions

PATRONS

Dr. V.V.BalakrishnaRao
Vice-President, Sir C.R. Reddy Educational Institutions

Sri KakaralaRajendraVaraPrasadaRao
Vice-President, Sir C.R.Reddy Educational Institutions

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Sri A.V.Subrahmanyam
Joint Secretary, Sir C.R.Reddy Educational Institutions

Sri Maganti Damodara Ravindranath Chowdary
Joint Secretary, Sir C.R.Reddy Educational Institutions

Smt. Maganti Padmavalli Devi
Treasurer, Sir C.R.Reddy Educational Institutions

Chairman

Dr.G.SambasivaRao, M.Tech.,Ph.D.,
Principal, Sir C.R.Reddy College of Engineering

Sir C R Reddy College of Engineering-Eluru
Electronics and Communications Engineering Department

Workshop on MATLAB for Engineering Applications
 February 3rd to 7th 2020

Program Schedule:

S. No.	Date/ Day	Time	Name of Resource Person	Topic Delivered
1	03-02-2020 / Monday	10.00AM-12 Noon	S. I. Hemalatha, Assoc.Prof, ECE DEPT	Introduction to MATLAB
		2.00PM – 4.00PM		Basic mathematics using MATLAB
2	04-02-2020 / Tuesday	10.00AM-12 Noon	Dr. P. H. S. Tejomurthy, Professor, ECE DEPT	Basic commands in MATLAB
		2.00PM – 4.00PM		Control flow and operators
3	05-02-2020 / Wednesday	10.00AM-12 Noon	Mr. R. Satish, Asst.Prof, ECE DEPT	Toolboxes in MATLAB
		2.00PM – 4.00PM		Signal Processing in MATLAB
4	06-02-2020 / Thursday	10.00AM-12 Noon	MS. I. Hemalatha, Assoc.Prof, ECE DEPT	Introduction to Simulink
		2.00PM – 4.00PM		Practice in Simulink
5	07-02-2020 / Friday	10.00AM-12 Noon	Mr. R. Satish, Asst.Prof, ECE DEPT	Introduction to GUI deployment in MATLAB
		2.00PM – 4.00PM		Practice of GUI building

Head of the Department
 Electronics & Communication Engg.
 Sir C.R.R.College of Engineering
 Eluru - 534 007

Sir C R Reddy College of Engineering
 ELURU - 534 007

SIR C. R. REDDY COLLEGE OF ENGINEERING, ELURU - 7
DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGG.

Workshop on MATLAB for Engineering Applications registered students:

S. No	Reg. No	Name Of The Student	Signature of the student
1	17B81A0401	ADDANKI MANIDEEP	S. Manideep
2	17B81A0405	ALLA ANIL KUMAR	A. Anil Kumar
3	17B81A0408	ANDE NIKHIL	A. Nikhil
4	17B81A0409	ARITAKULA VASUDEV SAI PREETHAM	A. Sai
5	17B81A0434	DUDLA PRAVALLIKA	DUDLA PRAVALLIKA
6	17B81A0440	GHANTASALA TARAKA VENKATA RANGA RAJU	G. T. V. Raju
7	17B81A0441	GOLAKOTI DURGA SAI SRAVANI	G. D. S. SRAVANI
8	17B81A0442	GOWTHU PUJITHA	G. Pujitha
9	17B81A0443	GUDIVAKA MIDHILESH PARDHU	G. M. Pardhu
10	17B81A0444	GULLAPALLI RAMYA SAI LAKSHMI	G. R. S. Lakshmi
11	17B81A0449	JUKUNTA CHAITANYA	J. Chaitanya
12	17B81A0450	KADIMI AADI RENU SAI	K. A. R. Sai
13	18B85A0409	ELLA VINAY KUMAR	E. Vinay Kumar
14	18B85A0410	GANDHAM MANOJ KUMAR	G. Manoj Kumar
15	17B81A0461	KODURU MAHESH	K. Mahesh
16	17B81A0462	KOLANTI ARAVIND KUMAR	K. Aravind Kumar
17	17B81A0463	KOLANTI RAHUL	K. Rahul
18	17B81A0464	KOLLI SRILATHA	K. Srilatha
19	17B81A0466	KOMMARAJU SAI VENKATA RAMANA	K. S. V. Ramana
20	17B81A0467	KOMMINI DARREN HONS	K. Darren Hons
21	17B81A0468	KOMMU SATISH KUMAR	K. Satish Kumar
22	17B81A0469	KONAKALLA JYOTHI	K. Jyothi
23	17B81A0470	KONDAKA MANOHAR SAI	K. Manohar Sai
24	17B81A0471	KONDAPALLI SRI AAKASH	K. Aakash
25	17B81A0475	KUKKAPALLI NAGA SAHITHI	K. Naga Sahithi
26	17B81A0476	KURITI RAMAKRISHNA	K. Ramakrishna
27	17B81A0484	MANCHINENI RESHMA	M. Reshma
28	17B81A0487	MARINENI BHUVANESH	M. Bhuvanesh
29	17B81A0488	MATHI TEJASWI KRISHNA PRIYA	M. T. Priya
30	17B81A0490	MOUNIKA DAVULURI	M. Davuluri
31	17B81A0498	NARAMSETTI TRIVENI	N. Triveni
32	17B81A0499	NARASHING JAYA KRISHNA	N. Jaya Krishna
33	17B81A04A0	NEELAM BHANU NAGA SARIKA	N. B. N. Sarika
34	17B81A04A5	PAIDI JAGADEESHCHANDRA	P. Jagadeesh Chandra
35	17B81A04A6	PALA SANDEEP	P. Sandeep
36	17B81A04A8	PAMIDI HARITHA	P. Haritha
37	17B81A04A9	PAMULA TEJASWINI	P. Tejaswini
38	17B81A04B0	PANCHIREDDY PAVAN KUMAR	P. Pavan Kumar
39	17B81A04B1	PATCHA BALARAM	P. Balaram
40	17B81A04B2	PEDDAKOTA RAJASEKHAR	P. Raja Sekhar
41	17B81A04B3	PENUMAKA VENKATA RAMA VAGNIDHEERAJ	P. V. R. Vagnidheeraj
42	18B85A0415	JADE TEJESH	J. Tejesh
43	18B85A0416	JAYAVARAPU KUMAR	J. Kumar

44	18B85A0420	KOPURI TEJA NAGA SAI MADHAVI	K. Madhavi
45	17B81A04C1	PULLURI CHANDI PRIYA	P. Chandrika
46	17B81A04C2	PUNNAM CHANDRIKA	Chandrika P
47	17B81A04C3	PURILLA SATYA SAI PAVAN	P. Sai
48	17B81A04C5	PYDI GEHALAT ANAND	P. Anand
49	17B81A04C7	RALLABANDI S S V S SOWMYA	R. Sowmya
50	17B81A04C8	REDDI JAYANTH	R. Jayanth
51	17B81A04C9	REDROWTHU SRI LASYA	R. Lasya
52	17B81A04D0	RUTTALA PRAVEEN KUMAR	R. Praveen D.
53	17B81A04D1	SABBAVARAPU SASI PRIYANKA	S. Priyanka
54	17B81A04E6	TAIDALA ROHITH	T. Rohith
55	17B81A04E7	TALAPANTI KAVYA SRI	T. Kavya Sri
56	17B81A04E8	TAMMINENI HEMA LATHA	T. Hemalatha
57	17B81A04E9	TERA SANDESH	T. Sandesh
58	17B81A04F0	THOTA CHAITANYA KUMAR	T. Chaitanya
59	17B81A04F1	THOTA CHARAN KUMAR	T. Charan
60	17B81A04F2	TIRIVEEDHI LILLYJOY	T. Lillyjoy
61	17B81A04G9	VARRA NAGENDRA REDDY	V. N. Reddy
62	17B81A04H0	VASA SAI PRIYANKA	V. Sai Priyanka
63	17B81A04H9	BALE AMRUTHA VARSHINI	B. Amrutha
64	17B81A04I0	GUDIPUDI SATYANARAYANA	G. Satyanarayana

Handwritten signature

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Coordinator

Handwritten signature
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007

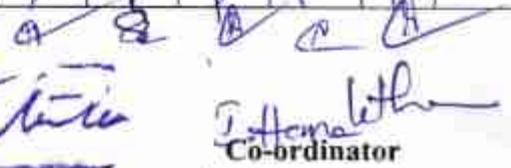
SIR C. R. REDDY COLLEGE OF ENGINEERING, ELURU - 7
DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGG

Workshop on MATLAB for Engineering Applications
February 3rd to 7th 2020

Attendance:

S. No	Reg. No	Name Of The Student	03/02	04/02	05/02	06/02	07/02
1	17B81A0401	ADDANKI MANIDEEP	P	P	P	P	P
2	17B81A0405	ALLA ANIL KUMAR	P	P	P	P	P
3	17B81A0408	ANDE NIKHIL	P	A	P	P	P
4	17B81A0409	ARITAKULA VASUDEV SAI PREETHAM	A	P	P	P	P
5	17B81A0434	DUDLA PRAVALLIKA	P	P	P	P	P
6	17B81A0440	GHANTASALA TARAKA VENKATA RANGA RAJU	P	P	A	P	P
7	17B81A0441	GOLAKOTI DURGA SAI SRAVANI	P	P	A	P	P
8	17B81A0442	GOWTHU PUJITHA	P	P	P	A	A
9	17B81A0443	GUDIVAKA MIDHILESH PARDHU	A	P	P	P	A
10	17B81A0444	GULLAPALLI RAMYA SAI LAKSHMI	A	P	P	P	P
11	17B81A0449	JUKUNTA CHAITANYA	P	P	P	P	P
12	17B81A0450	KADIMI AADI RENU SAI	P	P	P	P	P
13	18B85A0409	ELLA VINAY KUMAR	P	P	P	P	P
14	18B85A0410	GANDHAM MANOJ KUMAR	A	P	P	P	P
15	17B81A0461	KODURU MAHESH	P	P	P	P	P
16	17B81A0462	KOLANTI ARAVIND KUMAR	P	P	P	P	P
17	17B81A0463	KOLANTI RAHUL	P	P	P	P	P
18	17B81A0464	KOLLI SRILATHA	P	P	P	P	P
19	17B81A0466	KOMMARAJU SAI VENKATA RAMANA	P	P	P	P	P
20	17B81A0467	KOMMINI DARREN HONS	P	P	P	P	P
21	17B81A0468	KOMMU SATISH KUMAR	A	P	P	P	P
22	17B81A0469	KONAKALLA JYOTHI	P	P	P	P	P
23	17B81A0470	KONDAKA MANOHAR SAI	P	P	P	P	P
24	17B81A0471	KONDAPALLI SRI AAKASH	P	P	P	P	P
25	17B81A0475	KUKKAPALLI NAGA SAHITHI	P	P	P	P	P
26	17B81A0476	KURITI RAMAKRISHNA	P	P	P	P	P
27	17B81A0484	MANCHINENI RESHMA	P	P	P	P	P
28	17B81A0487	MARINENI BHUVANESH	P	P	P	P	P
29	17B81A0488	MATHI TEJASWI KRISHNA PRIYA	P	P	P	P	P
30	17B81A0490	MOUNIKA DAVULURI	A	P	P	P	P
31	17B81A0498	NARAMSETTI TRIVENI	P	P	P	P	P
32	17B81A0499	NARASHING JAYA KRISHNA	P	P	P	P	P
33	17B81A04A0	NEELAM BHANU NAGA SARIKA	P	P	P	P	P
34	17B81A04A5	PAIDI JAGADEESHCHANDRA	P	P	P	P	P
35	17B81A04A6	PALA SANDEEP	P	P	P	P	P
36	17B81A04A8	PAMIDI HARITHA	P	P	P	P	P
37	17B81A04A9	PAMULA TEJASWINI	P	P	P	P	P
38	17B81A04B0	PANCHIREDDY PAVAN KUMAR	P	P	P	P	P
39	17B81A04B1	PATCHA BALARAM	P	P	P	P	P
40	17B81A04B2	PEDDAKOTA RAJASEKHAR	P	P	P	P	P
41	17B81A04B3	PENUMAKA VENKATA RAMA VAGNIDHEERAJ	P	P	P	P	P
42	18B85A0415	JADE TEJESH	P	P	P	P	P
43	18B85A0416	JAYAVARAPU KUMAR	P	P	P	P	P
44	18B85A0420	KOPURI TEJA NAGA SAI MADHAVI	P	P	P	P	P

45	17B81A04C1	PULLURI CHANDI PRIYA	P	A	P	P	P
46	17B81A04C2	PUNNAM CHANDRIKA	P	P	P	P	P
47	17B81A04C3	PURILLA SATYA SAI PAVAN	A	P	P	A	P
48	17B81A04C5	PYDI GEHALAT ANAND	A	P	P	A	P
49	17B81A04C7	RALLABANDI S S V S SOWMYA	P	P	P	P	P
50	17B81A04C8	REDDI JAYANTH	P	P	P	P	P
51	17B81A04C9	REDROWTHU SRI LASYA	P	P	P	P	P
52	17B81A04D0	RUTTALA PRAVEEN KUMAR	P	P	P	P	P
53	17B81A04D1	SABBAVARAPU SASI PRIYANKA	A	P	P	P	A
54	17B81A04E6	TAIDALA ROHITH	A	P	P	A	P
55	17B81A04E7	TALAPANTI KAVYA SRI	P	P	P	P	P
56	17B81A04E8	TAMMINENI HEMA LATHA	P	A	P	P	P
57	17B81A04E9	TERA SANDESH	P	A	P	P	P
58	17B81A04F0	THOTA CHAITANYA XUMAR	P	P	P	P	P
59	17B81A04F1	THOTA CHARAN KUMAR	P	P	P	P	P
60	17B81A04F2	TIRIVEEDHI LILLYJOY	P	P	P	P	P
61	17B81A04G9	VARRA NAGENDRA REDDY	P	P	P	P	P
62	17B81A04H0	VASA SAI PRIYANKA	P	A	P	P	P
63	17B81A04H9	BALE AMRUTHA VARSHINI	P	P	P	P	P
64	17B81A04I0	GUDIPUDI SATYANARAYANA	P	P	P	P	P


 Co-ordinator

g.s.d
Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007

Sir C R Reddy College of Engineering-Eluru
Electronics and Communications Engineering Department
Workshop on MATLAB for Engineering Applications
February 3rd to 7th 2020

Learning Objectives

At the end of this workshop, the participant will be able to:

1. To Impart the Knowledge to the students with MATLAB software. [This enhances programming knowledge in Research and Development].
2. To provide a working introduction to the Matlab technical computing environment. [Themes of data analysis, visualization, and programming.
3. To introduce students the use of a high-level programming language, Matlab. [scientific problem solving with applications and examples from Engineering].

Topics to be covered:

1. Basics of Matlab and MATLAB Compiler
 - The Matlab user interface
 - Working with Matlab data types.
 - Creating matrices and arrays
 - Operators and control statements
 - Using scripts and functions
 - Data import and export
 - Using the graphical features
2. Programming with simple examples
3. Discussion of Toolboxes with Applications
 - Signal Processing
 - Image Acquisition Toolbox
 - Image Processing
 - Neural Network
 - Fuzzy Logic Toolbox
4. Simulink and Hardware Interfacing (Using Kits: Lego, Raspberry Pi, Mind storms etc.)

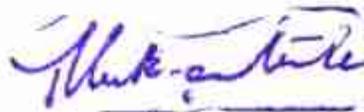
Course outcomes:

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

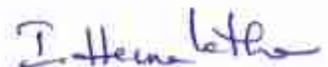
1. Understand the basics of Matlab
2. Break a complex task up into smaller, simpler tasks
3. Case Study (Any two Modules)
4. Tabulate results and Analyse


Principal

Sir C R Reddy College of Engineering
ELURU - 534 007



Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU - 7
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



Work shop on "MALAB FOR ENGINEERING APPLICATIONS"



SIR C R REDDY COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Accredited by NACC, Permanently Affiliated to
JNTUK, Kakinada, Vatluru, Eluru, West Godavari, Andhra Pradesh, India-534007

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

A. MANIDEEP

has participated workshop on
"MATLAB FOR ENGINEERING APPLICATIONS" organized by
Department of ECE
from 03-02-2020 to 07-02-2020.

I. Hemalatha

Ms. I. Hemalatha
TEP Coordinator

Dr. T. Venkateswara Rao

Dr. T. Venkateswara Rao
Professor and HOD-ECE

Dr. G. Sambhasiva Rao

Dr. G. Sambhasiva Rao
Principal
Sir C R R. College of Engineering



SIR C R REDDY COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Accredited by NACC, Permanently Affiliated to
JNTUK, Kakinada Vatluru, Eluru, West Godavari, Andhra Pradesh, India-534007

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

D. PRAVALLIKA

has participated workshop on

"MATLAB FOR ENGINEERING APPLICATIONS" organized by

Department of ECE

from 03-02-2020 to 07-02-2020.

I Hemalatha

Ms. I. Hemalatha
TEP Coordinator

Dr. T. Venkateswara Rao

Dr. T. Venkateswara Rao
Professor and HOD-ECE

Dr. G. Sambhasiva Rao

Dr. G. Sambhasiva Rao
Principal
Sir C R R College of Engineering



SIR C R REDDY COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Accredited by NACC, Permanently Affiliated to
JNTUK, Kakinada Vatturu, Eluru, West Godavari, Andhra Pradesh, India-534007

CERTIFICATE OF PARTICIPATION

THIS IS TO CERTIFY THAT

P. BALARAM

has participated workshop on
"MATLAB FOR ENGINEERING APPLICATIONS" organized by
Department of ECE
from 03-02-2020 to 07-02-2020.

T. Hemalatha

Ms. I. Hemalatha
TEP Coordinator

Dr. T. Venkateswara Rao

Dr. T. Venkateswara Rao
Professor and HOD-ECE

Dr. G. Sambhasiva Rao

Dr. G. Sambhasiva Rao
Principal
Sir C R R College of Engineering



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering

Workshop Feed Back Form

Title of Workshop: MATLAB for Engineering Applications
Dates of the Program: February 3rd to 7th 2020

Name of the Student: G. MANOJ KUMAR

Year:

Branch: ECE

Reg. No: 18B85A041G

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this workshop	✓				
2	Was the workshop interactive and engaging?		✓			
3	Did you learn how to write a MATLAB program.	✓				
4	Resource Persons knowledge on topic	✓				
5	Overall Presentation	✓				
6	Q & A Response	✓				

Remarks (if any):

G. Manoj Kumar
Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering

Workshop Feed Back Form

Title of Workshop: **MATLAB for Engineering Applications**
Dates of the Program: **February 3rd to 7th 2020**

Name of the Student: **P. Balaram**
Reg. No: **17B81A0481**

Year:

Branch: **ECE**

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this workshop		✓			
2	Was the workshop interactive and engaging?		✓			
3	Did you learn how to write a MATLAB program.	✓				
4	Resource Persons knowledge on topic	✓				
5	Overall Presentation		✓			
6	Q & A Response	✓				

Remarks (if any):

P. Balaram
Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering

Workshop Feed Back Form

Title of Workshop: **MATLAB for Engineering Applications**
Dates of the Program: **February 3rd to 7th 2020**

Name of the Student: **K. Jyothi** Year: _____ Branch: **ECE**
Reg. No: **17B81A0469** Section: _____

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this workshop	✓				
2	Was the workshop interactive and engaging?	✓				
3	Did you learn how to write a MATLAB program.		✓			
4	Resource Persons knowledge on topic	✓				
5	Overall Presentation		✓			
6	Q & A Response	✓				

Remarks (if any):

K. Jyothi
Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering

Workshop Feed Back Form

Title of Workshop: MATLAB for Engineering Applications
Dates of the Program: February 3rd to 7th 2020

Name of the Student: J. Chattanya
Reg. No: 17B81A0449

Year:

Branch: ECE

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this workshop	✓				
2	Was the workshop interactive and engaging?	✓				
3	Did you learn how to write a MATLAB program.	✓				
4	Resource Persons knowledge on topic	✓				
5	Overall Presentation	✓				
6	Q & A Response	✓				

Remarks (if any):


Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering

Workshop Feed Back Form

Title of Workshop: MATLAB for Engineering Applications
Dates of the Program: February 3rd to 7th 2020

Name of the Student: V. Saib Priyanka
Reg. No: 17B81A0410

Year:

Branch: E.C.E

Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this workshop	✓				
2	Was the workshop interactive and engaging?	✓				
3	Did you learn how to write a MATLAB program.		✓			
4	Resource Persons knowledge on topic		✓			
5	Overall Presentation		✓			
6	Q & A Response	✓				

Remarks (if any):

V. Saib Priyanka
Signature of the student



Sir C R Reddy College of Engineering –ELURU-534007
Department of Electronics and Communication Engineering

Workshop Feed Back Form

Title of Workshop: MATLAB for Engineering Applications
Dates of the Program: February 3rd to 7th 2020

Name of the Student: R. Sowmya
Reg. No: 17B81A0467

Year: Branch: E.C.E
Section:

S. No	Details	Excellent	Very Good	Good	Need Improvement	Not Applicable
		Please Tick(✓) any one option				
1	Did you understand the purpose of this workshop	✓				
2	Was the workshop interactive and engaging?	✓				
3	Did you learn how to write a MATLAB program.	✓				
4	Resource Persons knowledge on topic	✓				
5	Overall Presentation	✓				
6	Q & A Response	✓				

Remarks (if any):

R. Sowmya
Signature of the student

VALUE ADD ON COURSE CONTENTS

S.No	Description
1	Request letter with sign of principal
2	Circular
3	Invitation
4	Brochure
5	Day wise course schedule
6	Enrolled Student list
7	Day wise attendance sheet
8	Program report
9	Photo
10	Participation 3 Certificates



SIRCRREDDY COLLEGE OF ENGINEERING, ELURU

approved by AICTE & Affiliated to JNTUK, Kakinada Vaturu, West Godavari District, Andhra Pradesh-534007

Mobile:08812230840,principal@sircrrengg.ac.in,URL:http://www.sircrrengg.ac.in/

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Eluru,

20-01-2020

To,

The Principal,
Sir C R Reddy College of Engineering,
Eluru.

Subject: Request for Permission to Organize a value added course in ECE Department –Reg.

I am requesting your permission to organize value-added course in ECE Department. The four week value-added course will be conducted on “MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON” to III/IV B.Tech ECE from 27-01-2020 to 22-02-2020 and is aimed at providing a platform for students to expand their knowledge and understand the latest advancements and developments in that area.

I am confident that this four week value added course on “**MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON**” will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you sir,

Sincerely,

HOD, ECE

Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering,
Eluru - 534 007



SIRCRREDDYCOLLEGE OF ENGINEERING, ELURU

approved by AICTE & Affiliated to JNTUK, Kakinada Vatluru, West Godavari
District, Andhra Pradesh-534007

Mobile:08812230840, principal@sircrrengg.ac.in, URL:<http://www.sircrrengg.ac.in/>

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date:21-01-2020

CIRCULAR

This is hereby to inform all the III/IV B. Tech students, that the ECE department is organizing a four week value added course on "MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON" by Dr P.H.S.TEJO MURTHY, Professor in ECE, from 27-01-2020 to 22-02-2020 So all the students are here by informed to give the names on or before 25-01-2020 and utilize this opportunity by attending the classes.

Venue: AC Seminar Hall,

Co ordinator: Dr P.H.S.TEJO MURTHY

Professor in ECE

HoD, ECE

Head of the Department
Electronics & Communication Engg.
Sir C.R.R.College of Engineering
Eluru - 534 007

INVITATION

All the staff and 3rd year students are cordially invited to the inaugural function of
**VALUE ADDED COURSE ON "MATHEMATICAL MORPHOLOGY USING
MATLAB AND PYTHON"**

2019-2020

DATE: 27 Jan 2020

TIME: 10:00am

VENUE: AC seminar hall

RESOURCE PERSON:

Dr P.H.S.TEJO MURTHY

Professor in ECE

Guests of Honour

Dr.G. SambaSivaRao,M.Tech.,Ph.D.,
Principal, Sir C.R.Reddy College of Engineering

Dr.T.VENKATESWARARAO, M.Tech.,Ph.D.,
HoD, Dept of ECE will preside over the function



Four-week Value-Added Course

On

"MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON"

27-01-2020 to 22-02-2020



*Organized
by
Department of ECE*

SIR C.R. REDDY COLLEGE OF ENGINEERING
Approved by AICTE, New Delhi &
Permanently Affiliated to Andhra University
Affiliated to JNTUK, KAKINADA
PH: -08812 230840
FAX: -08812-224193
principal@sircrrengg.ac.in Web
site: <http://www.sircrrengg.ac.in/>

College Officials

Sri Alluri Indra Kumar
-President

Sri Jasti Mallikharjunudu
-Correspondent

Dr. V. V. Bala Krishna Rao
-Vice President

Sri A. V. Subramanyam
-Vice President

Dr. G. Samba Siva Rao
-Principal

COORDINATOR:

Dr. P.H.S. TEJO MURTHY
Professor in ECE

MEMBERS:

All III B. Tech Students.

ABOUT COLLEGE

Sir C.R. Reddy College of Engineering is the first

Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This college is permanently affiliated to JNTUK from the Academic Year 2017-18. Since its inception in 1989, Sir C.R. REDDY College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broadminded and management. The last Two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community. Adhering to its core values, the institute gives top priority to ethical values and high standards and a commitment to value based education. We believe in working honestly and sincerely, in building trust and in maintaining a long lasting relationship with the society.

ABOUT DEPARTMENT

The department of Electronics and Communication Engineering was established to impart state-of-the-art knowledge to students and has been functioning since the beginning of the college, i.e., from FY 1989-90, with an intake of 60 students. Presently, the intake of the ECE department is 180 students. The department has a faculty strength of 35 well-qualified, experienced, and dedicated postgraduates with 8 doctorates, and some (16) of them are pursuing Ph.D. in different streams. The ECE department encourages students to pursue postgraduate studies and prepares them for leadership roles in research and development. It offers one M.Tech course in VLSI from FY 2011-12.

ABOUTTHECOURSE

The objective of the program is to equip students with proficiency in Mathematical Morphology techniques using MATLAB and Python.

It aims to enable them to apply these skills effectively across various domains such as image processing, computer vision, and pattern recognition for tasks including segmentation, feature extraction, and noise reduction.

RESOURCEPERSON:

Dr P.H.S.TEJO MURTHY
Professor in ECE

Sir C.R.Reddy College of Engineering Email: hs.tejomurthy@gmail.com,

Phone: 7338491162

OBJECTIVESOFTHEPROGRAM:

- The objective of the program is to equip students with proficiency in Mathematical Morphology techniques using MATLAB and Python.
- It aims to enable them to apply these skills effectively across various domains such as image processing, computer vision, and pattern recognition for tasks including segmentation, feature extraction, and noise reduction.

LEARNINGOUTCOMES:

- Students will gain proficiency in applying Mathematical Morphology techniques using MATLAB and Python.
- They will demonstrate competency in image processing, computer vision, and pattern recognition tasks such as segmentation, feature extraction, and noise reduction. Additionally, students will be able to apply these skills across diverse domains, enhancing their problem-solving abilities.

ELIGIBILITY:

AIIII-B.TechStudents

REGISTRATIONFEE:

Students registering for the value added course are not required to pay any fee.

ABOUTRESOURCEPERSON:

Dr P.H.S.TEJO MURTHY Professor in ECE Sir C.R. Reddy College of Engineering. He has 7 years of experience in Sir C.R. Reddy college of Engineering. He had published 8 research publications in journals and 10 research papers in conferences. He had attended 10 Workshops/ FDPs/ STTPs.

**SIRC REDDY COLLEGE OF ENGINEERING, ELURU**

approved by AICTE & Affiliated to JNTUK.

Kakinada Vatluru, West Godavari District, Andhra Pradesh-534007

Mobile:08812230840, principal@sircrrengg.ac.in, URL:<http://www.sircrrengg.ac.in/>**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING****COURSE SCHEDULE****NAME OF THE PROGRAM: A four week value added course on "MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON" from 27-01-2020 to 22-02-2020.**

S. No.	Date	Topics Covered
1	27-01-2020	Introduction to MATLAB
2	28-01-2020	Basic functions of Matlab with examples
3	29-01-2020	Image processing fundamentals of matlab
4	30-01-2020	Filtering and pre processing
5	31-01-2020	Image enhancement
6	03-02-2020	Image processing with matlab
7	04-02-2020	Thresholding using matlab
8	05-02-2020	Different algorithms of thresholding
9	06-02-2020	Segmentation algorithms
10	07-02-2020	Implementation of segmentation using Matlab
11	10-02-2020	Introduction to morphology
12	11-02-2020	Morphological algorithms like dilation and erosion
13	12-02-2020	Opening, closing
14	13-02-2020	Skeltoniozation
15	14-02-2020	Real world examples of morphology
16	17-02-2020	Miniproject ideas
17	18-02-2020	Discussion on paper solving
18	19-02-2020	Publishing paper
19	20-02-2020	Class test
20	22-02-2020	Review and feed back

Co-ordinator**HOD, ECE**

Head of the Department
Electronics & Communication Engg
Sir C.R.R. College of Engineering,
Eluru - 534 007

Principal



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
 approved by AICTE & Affiliated to JNTUK, Kakinada Vaturlu, West Godavari
 District, Andhra Pradesh – 534007
 Mobile: 08812 230840, principal@sircrrengg.ac.in,
 URL:<http://www.sircrrengg.ac.in/>

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Enrolled Student list for four week value added course on “MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON”

SNO.	REG. NUMBER	NAME OF THE STUDENT	Signature
1	17B81A0401	ADDANKI MANIDEEP	A. Manideep
2	17B81A0402	ADDANKI RAGHAVENDRA	A. Raghavendra
3	17B81A0403	AKKISETTI ANILKUMAR	A. Anilkumar
4	17B81A0404	ALAPATI NAVYA KALYANI	A. Navva
5	17B81A0405	ALLA ANIL KUMAR	Alla Anil Kumar
6	17B81A0406	ALLADI HARIKA	Harika
7	17B81A0407	AMIREDDY UMA MAHESWARA REDDY	A. U. M. Reddy
8	17B81A0408	ANDE NIKHIL	A. Nikhil
9	17B81A0409	ARITAKULA VASUDEV SAI PREETHAM	A. V. Sai preetham
10	17B81A0410	BADAMSETTY VENKATA RAMA KRISHNA	B. V. R. Krishna
11	17B81A0425	CHENNU NAVEENKUMAR	Ch. Naveenkumar
12	17B81A0426	CHENNURI VIJAYA MAHESH BABU	Vijaya Mahesh Babu
13	17B81A0427	CHINTAGUNTA SAI SATYA HARSHITHA	Chintagunta Sai Satya Harshitha
14	17B81A0428	CHINTALA CHERUVU VASANTH KUMAR	Chintala Cheruvu Vasanth Kumar
15	17B81A0429	CHINTAPALLI TEJA	Chintapalli Teja
16	17B81A0435	GAMASU VENKATA BHANUPRAKASH	G. Bhanuprakash
17	17B81A0436	GANGANABOYINA SIVALINGAM	G. Sivalingam
18	17B81A0437	GANTASALA BHANU SREE LASYA	G. Bhavanu Sree Lasya
19	17B81A0438	GHANTASALA RAJ KUMAR	G. Raj Kumar
20	17B81A0439	GHANTASALA RAMA LAKSHMI	G. Rama Lakshmi
21	17B81A0440	GHANTASALA TARAKA VENKATA RANGA RAJU	G. Raju
22	17B81A0476	KURITI RAMAKRISHNA	Kuriti Ramakrishna
23	17B81A0477	LAKSHMI VENKATA SAI CHARAN KOTHAPALLI	L. Venkata Sai Charan Kothapalli
24	17B81A0478	LAVANYA TUMMALA	L. Lavanya Tummala
25	17B81A0479	LOTTI VENKATA PRAVEEN	L. Venkata Praveen
26	17B81A0480	MACHARLA SAI SIVANI	M. Sai Sivani
27	17B81A0481	MADHANSAI NALLA	M. Nalla
28	17B81A0482	MADICHERLA AMRUTHAVALLI	M. Amruthavalli
29	17B81A0483	MAMUDURI MARY MARGARETTE	M. Mary Margarette
30	17B81A0484	MANCHINENI RESHMA	M. Reshma
31	17B81A0485	MANDAVA DEEPIKA CHOWDARY	M. Deepika Chowdary
32	17B81A0486	MANDAVA SAI NANDHAN	M. Sai Nandhan
33	17B81A0488	MATHI TEJASWI KRISHNA PRIYA	M. T. Krishna Priya

SNO.	REG. NUMBER	NAME OF THE STUDENT	Signature
35	17B81A04C1	PULLURI CHANDI PRIYA	P. Chandi Priya
36	17B81A04C2	PUNNAM CHANDRIKA	P. Chandrika
37	17B81A04C3	PURILLA SATYA SAI PAVAN	Chandrika
38	17B81A04C4	PUVVULA DAKSHAYANI	P. Dakshayani
39	17B81A04C5	PYDI GEHALAT ANAND	Anand
40	17B81A04C6	RACHARLA VINAY TEJA	R. Vinay Teja
41	17B81A04C7	RALLABANDI S S V S SOWMYA	S. Sowmya
42	17B81A04C8	REDDI JAYANTH	R. Jayanthi
43	17B81A04C9	REDROWTHU SRI LASYA	S. Sri Lasya
44	17B81A04D0	RUTTALA PRAVEEN KUMAR	R. Praveen Kumar
45	17B81A04D1	SABBAVARAPU SASI PRIYANKA	S. Sasi Priyanka
46	17B81A04D2	SAMUDRALA SRAVANI	S. S. Ravani
47	17B81A04D3	SANGOJU GAYATHRI	S. Gayathri
48	17B81A04D4	SANIPINI PREM HARSHA	S. Prem Harsha
49	17B81A04D5	SEELA MANJOOSHA	S. Manjusha
50	17B81A04D6	SERU HEPSIBA	S. Hepsiba
51	17B81A04D7	SETTI GOPICHAND RAAM DATT	S. G. R. Datt
52	17B81A04D8	SHAIK ANJUMA	S. Anjuma
53	17B81A04D9	SHAIK NAYEEM BASHA	S. Nayeem Basha
54	17B81A04C1	PULLURI CHANDI PRIYA	Chandi Priya
55	17B81A04C2	PUNNAM CHANDRIKA	P. Chandrika
56	17B81A04C3	PURILLA SATYA SAI PAVAN	Pavan
57	17B81A04G7	VANUKURI MALLIKA	V. Mallika
58	17B81A04G8	VARA SANJANA	V. Sanjana
59	17B81A04G9	VARRA NAGENDRA REDDY	V. N. Reddy
60	17B81A04H0	VASA SAI PRIYANKA	V. Priyanka
61	17B81A04H1	VASIREDDY CHARISHMA	V. Charishma
62	17B81A04H2	VEERANKI AKHIL	V. Akhil
63	17B81A04H3	VEERAVASARAPU YESUPADAM	V. Yesupadam
64	17B81A04H4	VENNA ANIL KUMAR	V. Anil Kumar
65	17B81A04H5	VIJAYA RAMA RAO VANAPALLI	V. Vijaya Rama Rao
66	17B81A04H6	VINEETH KUMAR TALARI	V. Vineeth

P. Anand

CO-ORDINATOR

M. K. Srinivas

HOD, ECE

Head of the Department
Electronics & Communication Engg
Sir C.R.R. College of Engineering
Eluru - 534 007



SIRCRREDDY COLLEGE OF ENGINEERING, ELURU

approved by AICTE & Affiliated to JNTUK, Kakinada Vathuru, West Godavari District, Andhra Pradesh-534007

Mobile:08812230840, principal@sircrengg.ac.in, URL:<http://www.sircrengg.ac.in/>

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

PROGRAM SUMMARY REPORT

Name of the Event: A four week value added course on "MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON".

Resource person: Dr P.H.S.TEJO MURTHY, Professor in ECE

Contact no: 7338491162

Email id: hstejomurthy@gmail.com

Name of the coordinator: Dr P.H.S.TEJO MURTHY, Professor in ECE

NO.OF Students attended: 65

Venue: AC Seminar Hall, SIR. CR REDDY COLLEGE OF ENGINEERING

Objectives:

- The objective of the program is to equip students with proficiency in Mathematical Morphology techniques using MATLAB and Python.
- It aims to enable them to apply these skills effectively across various domains such as image processing, computer vision, and pattern recognition for tasks including segmentation, feature extraction, and noise reduction.

Outcomes of the program:

- Students will gain proficiency in applying Mathematical Morphology techniques using MATLAB and Python.
- They will demonstrate competency in image processing, computer vision, and pattern recognition tasks such as segmentation, feature extraction, and noise reduction. Additionally, students will be able to apply these skills across diverse domains, enhancing their problem-solving abilities.

Co-ordinator

HoD, ECE

Head of the Department
Electronics & Communication Engin
Sir C.R.R.College of Engineering
Eluru - 534 007

Principal

NAME OF THE COURSE: "MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON"





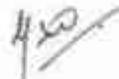
SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
approved by AICTE & Affiliated to JNTUK, K.V. Vardhulla
West Godavari District, Andhra Pradesh - 522 207

Certificate

Regd No:17B81A04

This is certified that **LAKSHYA TUMMALA** has successfully participated in a four week value added course on **"MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON"** Organized by the Department of Electronics and communication Engineering From 27-01-2020 To 22-02-2020


P. S. Murthy
Coordinator


Dr. G. Sambasiva Rao
Principal


T. Venkateswara Rao
Head of the Department



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
approved by AICTE & Affiliated to JNTUK, Kakinada, Varluru,
West Godavari District, Andhra Pradesh - 534001

Certificate

Regd No:17B81A0429

This is certified that **CHINTAPALLI TEJA** has successfully participated in a four week value added course on "**MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON**" Organized by the Department of Electronics and communication Engineering From 27-01-2020 To 22-02-2020


P. Srinamthy
Coordinator


Dr. G. Sambasiva Rao
Principal


T. Venkateswara Rao
Head of the Department



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
approved by AICTE & Affiliated to JNTUK, Kakatiya Vafuru,
West Godavari District, Andhra Pradesh - 534001

Certificate

Regd No:17B81A0408

This is certified that **ANCE NIKHIL** has successfully participated in a four week value added course on **"MATHEMATICAL MORPHOLOGY USING MATLAB AND PYTHON"** Organized by the Department of Electronics and communication Engineering From **27-01-2020 To 22-02-2020**


J. Srinamthy
Coordinator


Dr. G. Sambasiva Rao
Principal


T. Venkateswara Rao
Head of the Department

2019 --- 2020

IT

- A six weeks program on Devops
- A four weeks program on KOTLIN



SIR C.R.REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, A P., INDIA
(Approved by AICTE, New Delhi, Affiliated to JNTU- KAKINADA)
Phone no: 08812-230840, 2300656 Fax: 08812-224193

Visit us at <http://www.sirerengg.ac.in>

DEPARTMENT OF INFORMATION TECHNOLOGY

1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the Institution have enrolled and successfully completed during the last five years.

Index

S.No.	Description
1	Request Letter to the principal for permission to conduct an addon course in the department.
2	Notice to students
3	Circular to staff and students for conducting inaugural function
4	Course Syllabus and material
5	Course schedule
6	List of Students and Attendance sheet
7	Circular to staff and students for conducting valedictory function
8	Photos
9	Sample Certificate
10	Summary Report.
11	Feedback from students



SIR C.R.REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, A P., INDIA
(Approved by AICTE, New Delhi, Affiliated to JNTU-KAKINADA)
Phone no: 08812-230840, 2300656 Fax: 08812-224193
Visit us at <http://www.sirerrenng.ac.in>

DEPARTMENT OF INFORMATION TECHNOLOGY

Eluru,
20-06-2019.

To

The Principal,
Sir CRRReddy College of Engineering,
Eluru.

Respected sir,

Subject: Request for Permission to Organize Six Weeks value added program in IT Department – Reg.

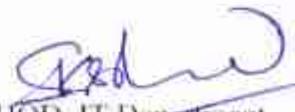
I am requesting your permission to organize a value-added program in IT Department.

The value-added program will be conducted on **DevOps to III/IV B Tech (IT), A and B sections from 8-07-19 to 10-08-19** and is aimed at providing a platform for students to expand their knowledge and understand the latest advancements and developments in that area.

I am confident that this value added program on DevOps will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you, sir.

Sincerely,


HOD, IT Department.
HEAD OF THE DEPARTMENT
Information Technology
Sir C.R.R. College of Engg.
ELURU-534 007



SIR C.R.REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, A P., INDIA
(Approved by AICTE, New Delhi, Affiliated to JNTU- KAKINADA)
Phone no: 08812-230840, 2300656 Fax: 08812-224193

Visit us at <http://www.sircrrengg.ac.in>

DEPARTMENT OF INFORMATION TECHNOLOGY

Dt: .23.06.2019

CIRCULAR

This is to inform to students of III B. Tech that the Department of IT is organizing value added course on "DevOps" from 08th JULY 2019 to 10th AUG 2019. Those who are interested can register their names with the program Co-ordinator Mr. G.VIHARI, Assistant professor, Department of IT.

Venue: IT Seminar Hall

Copy to: CSE,IT,,AI&DS, ECE ,EEE.


HOD, IT Dept.

HEAD OF THE DEPARTMENT
Information Technology
Sir C.R.R. College of Engg.
ELURU-534 007



SIR C.R.REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, A P., INDIA
(Approved by AICTE, New Delhi, Affiliated to JNTU- KAKINADA)
Phone no: 08812-230840, 2300656 Fax: 08812-224193

Visit us at <http://www.sircrrengg.ac.in>

DEPARTMENT OF INFORMATION TECHNOLOGY

INVITATION

All the staff and 3rd year students are cordially invited to the inaugural function
of Six Week VALUE ADDED PROGRAM ON DevOps

2019-2020

DATE:08 JULY 2019

TIME:9:00AM

VENUE: Dept seminar hall

RESOURCE PERSON : V.Gopinath

Guests of Honour

Dr.G.SambasivaRao, M.Tech.,Ph.D.,

Principal, Sir C.R.Reddy College of Engineering

Dr.S.Krishna Rao, M.Tech.,Ph.D.,

Head, Dept of IT will preside over the function



Four-week Value-Added Course

On

Kotlin Programming

08 -07 -2019 to 24 -08-2019



*Organized by
Department of IT*

SIR CR REDDY COLLEGE OF ENGINEERING
(Affiliated to JNTUK, Kakinada)

Sir C. R. Reddy College of Engineering
ELURU -534007,W.G.DIST.,A.P.
PH: - 08812 230840
FAX: - 08812 -224193
principal@sircrrengg.ac.in
Website: <http://www.sircrrengg.ac.in>

Chief Patrons:

Sri Alluri Indra Kumar

-President

Sri Jasti Mallikharjunudu

-Correspondent

Dr. V. V. Bala Krishna Rao

-Vice President

Sri A. V. Subramanyam

-Vice President

Patrons:

Dr. G. SambaSiva Rao

-Principal

Co-ordinator :

B. Lalitha Bhavani

-Asst Professor in IT

Target Participants :

All Branches B.Tech II year Students

About College:

Sir C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This college is permanently affiliated to JNTUK from the Academic Year 2017-18. Since its inception in 1989, Sir C.R.REDDY College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and management. The last Two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community. Adhering to its core values, the institute gives top priority to ethical values and high standards and a commitment to value based education. We believe in working honestly and sincerely, in building trust and in maintaining a long lasting relationship with the society.

About Department:

Information Technology is the most flourishing and extremely pervasive Discipline that is witnessing an unprecedented Innovation in Technologies for Communication, Computation, and Interactivity. The Information Technology Department in SIRCRRCOE started its journey in the year 2000 with an intake of 60 students. We now have strong Undergraduate Program with an annual intake of 120 students

About The Course:

Kotlin is a modern but already mature programming language designed to make developers happier. It's concise, safe, interoperable with Java and other languages, and provides many ways to reuse code between multiple platforms for productive programming.

Kotlin aims to be a readable, pragmatic, safe, and interoperable programming language. Readability is supported by language features such as type inference, data classes, and infix functions. Such features allow writing concise code without losing readability.

The Kotlin Multiplatform technology is designed to simplify the development of cross-platform projects. It reduces time spent writing and maintaining the same code for different platforms while retaining the flexibility and benefits of native programming.

Course Outcomes :

- Understand the fundamentals of Kotlin
- Understand the variables, operators, control flow, and lambda
- Apply Object Oriented capabilities of Kotlin
- Design solutions based on advanced features in Kotlin

Resource Person:

Smt.K.Vijaya Lakshmi
Assistant Professor in the Department of IT
Sir C R Reddy College of Engineering
Email: vijayakathari@gmail.com
Phone: 9492228790

Course Objectives:

- Write complex programs using the Kotlin language.
- Utilize Kotlin's top level and high order functions.
- Call class functions in Kotlin using classes and inheritance
- Perform tests in Kotlin

Course Contents:

- Kotlin Intro
- Kotlin Get Started
- Kotlin Syntax
- Kotlin Output
- Kotlin Comments
- Kotlin Variables
- Kotlin Data Types
- Kotlin Operators
- Kotlin Strings
- Kotlin Boolean
- Kotlin If...Else
- Kotlin When
- Kotlin While Loop
- Kotlin Break/Continue
- Kotlin Arrays
- Kotlin For Loop
- Kotlin Ranges
- Kotlin Functions
- Kotlin Classes
- Kotlin OOP
- Kotlin Classes/Objects
- Kotlin Constructors
- Kotlin Class Functions
- Kotlin Inheritance

Contacts:

Dr. S. Krishna Rao
Professor & HOD, Department of Information Technology,
Sir C R Reddy College of Engineering, Eluru
Mobile: 9966091919
Email: skrao71@gmail.com

B. Lalitha Bhavan
Assistant Professor,
Department of Information Technology,
Sir C R Reddy College of Engineering, Eluru-534007
Mobile: 9494706268
Email: karuturi.lalithase@gmail.com

Organising committee:

Faculty Department of IT



SIR C.R.REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, A P., INDIA
(Approved by AICTE, New Delhi, Affiliated to JNTU- KAKINADA)
Phone no: 08812-230840, 2300656 Fax: 08812-224193

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DEPARTMENT OF INFORMATION TECHNOLOGY

Course schedule on Value Added Course titled "DevOps " 08-07-2019 to 10-08-2019

S.No	Date	Topic coverd
1	8-07-19	Introduction to DevOps
2	9-07-19	Software process models
3	10-07-19	Agile process
4	11-07-19	Values of agile software development.
5	12-07-19	principles of agile software development.
6	13-07-19	Fundamentals of DevOps
7	13-07-19	Architecture
8	15-07-19	Deployments
9	16-07-19	Orchestration
10	17-07-19	Need
11	18-07-19	Instance of applications
12	19-07-19	DevOps delivery pipeline
13	20-07-19	DevOps eco system
14	20-07-19	DevOps adoption in projects:
15	22-07-19	Technology aspects,
16	23-07-19	Agiling capabilities
17	24-07-19	Tool stack implementation
18	25-07-19	People aspect
19	26-07-19	Processes
20	27-07-19	CI/CD
21	27-07-19	Introduction to Continuous Integration, Continuous Delivery and Deployment
22	29-07-19	Benefits of CI/CD
23	30-07-19	Metries to track CICD practices

24	31-07-19	Devops Maturity Model:
25	1-08-19	Key factors of DevOps maturity model,
26	2-08-19	stages of Devops maturity model,
27	3-08-19	Unit Testing
28	3-08-19	Code coverage
29	5-08-19	Automated unit testing
30	6-08-19	Automated code coverage
31	7-08-19	Build Automation
32	8-08-19	Workflow of maven
33	9-08-19	Artifact repository


Coordinator


HoD, IT
HEAD OF THE DEPARTMENT
Information Technology
Sir C.R.R. College of Engg.
ELURU-534 007





Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



SIRCREDDY COLLEGE OF ENGINEERING, ELURU
Approved by AICTE & Affiliated to JNTUK, Kakinada Vaturu,
West Godavari District, Andhra Pradesh-534007
Mobile:08812230840, principal@sircrrengg.ac.in, URL:<http://www.sircrrengg.ac.in>

DEPARTMENT OF INFORMATION TECHNOLOGY

The following Students Enrolled list for Six week value added course on "Devops" (8-07-2019 to 3-9-19)

S.NO	REG. NO	NAME OF THE STUDENT	SIGNATURE
1	17B81A1201	A. VENKATA SASI REKHA	Sasi Rekha
2	17B81A1202	A. SATYA SAI	Satya Sai
3	17B81A1203	A. SAI SIVA MOUNIKA	Mounika
4	17B81A1205	A. PRANITHA	A. Pranita
5	17B81A1206	A. SRIKANTH REDDY	A. Srikanth reddy
6	17B81A1207	A. SATYA ROJA	A. Satyaraja
7	17B81A1208	A. LOKESH CHOWDARY	A. Lokesh
8	17B81A1209	B. BABY SIVA LAKSHMI	B. Lakshmi
9	17B81A1210	B. PREETHI BHUVANESWARI	Bhuvaneshwari
10	17B81A1211	B. RAGHAVA GANDHI	B. Raghava Gandhi
11	17B81A1212	B. KEERTHANA	B. Keerthana
12	17B81A1213	B. GOWTAM	B. Gowtam
13	17B81A1214	B. GREESHMA DEVIKA	B. Greeshma Devika
14	17B81A1215	B. ESWAR KUMAR	B. Eswar kumar
15	17B81A1216	B. TEJASWINI	B. Tejaswini
16	17B81A1217	B. RAVI SHYAM	B. Ravishyam
17	17B81A1218	C. GANESH CHOWDARY	C. Ganesh
18	17B81A1219	C. GOPI NAGA SAI RAM	C. G. N. S. RAM
19	17B81A1220	C. HIMA SAGAR	C. Hima Sagar
20	17B81A1221	C. ANJALIDEVI	C. Anjalidevi
21	17B81A1222	C. NAGA SIVA RAM PRASAD	C. Naga Prasad
22	17B81A1223	C. SUSMITHA	C. Susmitha
23	17B81A1224	C. PRIYANKA	C. Priyanka
24	17B81A1225	D. DILEEP KUMAR	D. Dileep Kumar
25	17B81A1226	D SAI LAXMI KRISHNA SYAMALA	D. Sai
26	17B81A1227	D LAKSHMI PRADEEP	D. Pradeep

27	17B81A1228	D NANI BABU	D Nani Babu
28	17B81A1229	D BALAJI	D. Nani Babu
29	17B81A1230	E GIRISHA	E. Girish
30	17B81A1231	G GEETHIKA GNANA SRI	G. Gnana Sri
31	17B81A1232	G SAI MANOGNA	G. Sai Manogna
32	17B81A1233	G SOWMYA	G. Sowmya
33	17B81A1235	G SRINIVASA REDDY	G. Srinivasa Reddy
34	17B81A1236	G DIMPLE SANTHOSHI	G. Dimple Santhoshi
35	17B81A1237	J GOWTHAMI SAI NAGA ALEKHYA	J. Dimple
36	17B81A1238	J MANEESHA	J. Maneesha
37	17B81A1239	K DHANA SAI RAM	K. Sai Ram
38	17B81A1240	K SAI GIRISH CHANDRA	K. Sai Girish Chandra
39	17B81A1241	K MOHAN SAI	K. Mohan Sai
40	17B81A1242	K JOHN RAJU	K. Raju
41	17B81A1243	K MAHANTH GANESH	K. Ganesh
42	17B81A1244	K SRI DURGA SAI JYOTHIRMAI	K. Mahanth Ganesh
43	17B81A1245	K ANURA G	K. Anura
44	17B81A1246	K SAI KALYAN	K. Sai Kalyan
45	17B81A1247	K TULASI	K. Tulasi
46	17B81A1248	K LAKSHMI CHAITANYA	K. Lakshmi Chaitanya
47	17B81A1249	K HEMA LIKHITHA	K. Hema Likhitha
48	17B81A1250	K HYMAVATHI	K. Hymavathi
49	17B81A1251	K VENKATA JAGADEESH	K. Venkata Jagadeesh
50	17B81A1252	K JHANSI RANI	K. Jhansi Rani

S.NO			SIGNATURE
1	17B81A1253	K VISHNU VARDHAN REDDY	K. Vishnu Vardhan Reddy
2	17B81A1254	K SANKAR REDDY	K. S. Reddy
3	17B81A1255	L. BADAREE NADH	L. B. Nadi
4	17B81A1256	M VEERA RAGHAVAI AH	M.V. Raghavaiah
5	17B81A1257	M SRI RAMYAKRISHNA	m. Sri Ramya
6	17B81A1258	MAHAREDDY NAGA RAMYA SRI	MNR. Sri.
7	17B81A1259	M. BRAHMARESWA RAO	M. Brahmarceswara
8	17B81A1260	M NAGA VENKATA DURGA PRASAD	MN.V.D. Prasad
9	17B81A1261	M UPENDRA	M. Upendra
10	17B81A1262	M VAMSI KRISHNA	M. Vamsi Krishna
11	17B81A1263	M ANIL KUMAR	M. Anil Kumar
12	17B81A1264	M SAI SANDHYA	M. S. Sandhya
13	17B81A1265	M ARUNA	M. Aruna
14	17B81A1266	M MAHESH BABU	M. Mahesh Babu
15	17B81A1268	M RAMYA	M. Ramya
16	17B81A1269	M RAMYA	M. Ramya
17	17B81A1270	N SAI KUMAR	N. Sai Kumar
18	17B81A1271	N PRABHUKUMAR	N. PRABHUKUMAR
19	17B81A1272	N ANIL KUMAR	N. Anil Kumar
20	17B81A1273	N SUSHMA VADDI	N. Sushma Vaddi
21	17B81A1274	N VANI	N. Vani
22	17B81A1275	N JAHNAVI	N. Jahnavi
23	17B81A1276	N YASASWANI	N. yasaswi
24	17B81A1277	N SOWMYA SIVANI	N. Sowmya Sivani
25	17B81A1278	P DURGA PRASAD	P. Durga Prasad
26	17B81A1279	P VEDHAKUMARI	P. Vedhakumari
27	17B81A1280	P SIRISHA	P. Sirisha
28	17B81A1281	P TANUJA	P. Tanuja
29	17B81A1282	P MANASAPRIYANKA	P. Manasapriyanka
30	17B81A1283	P MANIDEEP	P. Manideep
31	17B81A1284	P GURU SAI SWETHA	P. G. Sai Swetha
32	17B81A1285	P VAMSI KRISHNA	P. Vamsi Krishna

33	17B81A1286	P SRI HARSHA	P. Sri Harsha
34	17B81A1287	P RAVITEJA	P. Ravi Teja
35	17B81A1288	P VENKATA NARASAYYA	P. V. Narasayya
36	17B81A1289	P MADHU SAHITYA	P. Madhu
37	17B81A1290	R GOWTHAMI	R. Gowthami
38	17B81A1291	R ALEKHYA	R. Alekhya
39	17B81A1292	S MAHESH	S. Mahesh
40	17B81A1293	S REETHIKA SATYA SAI	S. Reethika Satya Sai
41	17B81A1294	S BHANU DATTA SAI	S. Bhanu Dattasai
42	17B81A1295	S CHOUDARY	S. Choudary
43	17B81A1296	SONIYA V	V. Soniya
44	17B81A1297	N SRAVANI	N. Sravani
45	17B81A1298	T DINAKAR SAI RAMI REDDY	T. Sai Ram Reddy
46	17B81A1299	T SRI LALITHA SIVA JYOTHI	T. S. L. Siva Jyothi
47	17B81A12A0	U SRINIVASA RAO	U. Sri Lalitha Siva Jyothi
48	17B81A12A1	V SAI PAVITHRA	V. S. Pavithra
49	17B81A12A2	Y SWATHI	Y. Swathi
50	17B81A12A3	Y VENKATA LAKSHMI NIKHITHA PRIYATHAM	Y. V. L. Nikhitha Priyatham
51	17B81A12A4	Y SRI NAGA MANOJ KUMAR	Y. Srinaga Manoj Kumar
52	17B81A12A5	ALURI JASWANTH	A. Jaswanth

CO-ORDINATOR

HOD-IT



PRINCIPAL

Sir C R Reddy College of Engineering
ELURU - 534 007



**Six-weeks Value-Added Course
on DevOps**

08-07-2019 to 03-08-2019



*Organized by
Department of
IT*

**SIR C.R.REDDY COLLEGE OF ENGINEERING
(Affiliated to JNTUK, Kakinda)**

Sir C. R. Reddy College of Engineering
ELURU -534007,W.G.DIST.,A.P. PH:
- 08812 230840

FAX: - 08812 -224193

principal@srccoeeluru.ac.in

Chief Patrons:

Sri Alluri Indra Kumar
-President

Sri Jasti Mallikharjunudu
-Correspondent

Dr V.V. Bala Krishna Rao
-Vice President

Sri A.V. Subramanyam
-Vice President

Patron:

Dr.G. SambaSiva Rao
-Principal

Co-ordinator :

G.Vihiri
-Asst Professor in IT

Target Participants :

All Branches of Tech III year Students

About College:

Sir C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This college is permanently affiliated to JNTUK from the Academic Year 2017 -18. Since its inception in 1989, Sir C.R.REDDY College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and management. The last Two and a half decades has seen the Institute embracing 'VALUE BASED EDUCATION' the community. Adhering to its core values, the institute gives top priority to ethical values and high standards and a commitment to value based education. We believe in working honestly and sincerely, in building trust and in maintaining a long lasting relationship with the society.

About Department:

Information Technology is the most flourishing and extremely pervasive Discipline that is witnessing an unprecedented. Innovations in Technologies for Communication, Computation, and Interactivity. Information Technology Department of SIRCCOE started its journey in the year 2017.

About The Course

Hadoop is an Apache open source framework written in java that allows distributed processing of large datasets across clusters of computers using simple programming models. The Hadoop framework application works in an environment that provides distributed storage and computation across clusters of computers. Hadoop is designed to scale up from single server to thousands of machines, each offering local computation and storage.

Hadoop is used to efficiently store and process large datasets ranging in size from gigabytes to petabytes of data. Instead of using one large computer to store and process the data, Hadoop allows clustering multiple computers to analyze massive datasets in parallel more quickly.

Hadoop is an open-source framework meant to tackle all the components of storing and parsing massive amounts of data. It's a software library architecture that is versatile and accessible. Its low cost of entry and ability to analyze as you go make it an attractive way to process big data.

Course Outcomes:

Upon completion of the course, students will be able to improved decision-making. Insights business users extract from relevant data can

Resource Person:

Mr. V.Gopinath

Assistant Professor in the Department of IT
Sir C R Reddy College of Engineering
Email:velivelagopi@gmail.com Phone:
8500683266

Objectives of the Program:

- Revisit the concepts SDLC and identify the values and principles of agile software development
- Understand the fundamentals of DevOps
- Enumerate the adoption of DevOps in real time projects
- Make familiar the concept of CI/CD mechanisms and tools.
- Identify the DevOps Maturity model to design the projects.

Course Contents

- DevOps Introduction
- DevOps Tutorial
- What is DevOps
- DevOps principles
- Agile process
- Implement CI/CD
- CI/CD practices
- DevOps Maturity models

Contacts:

Dr. S. Krishna Rao
Professor & HOD, Department of Information
Technology,
Sir C R Reddy College of Engineering, Eluru
Mobile: 9966091919
Email: skrao71@gmail.com

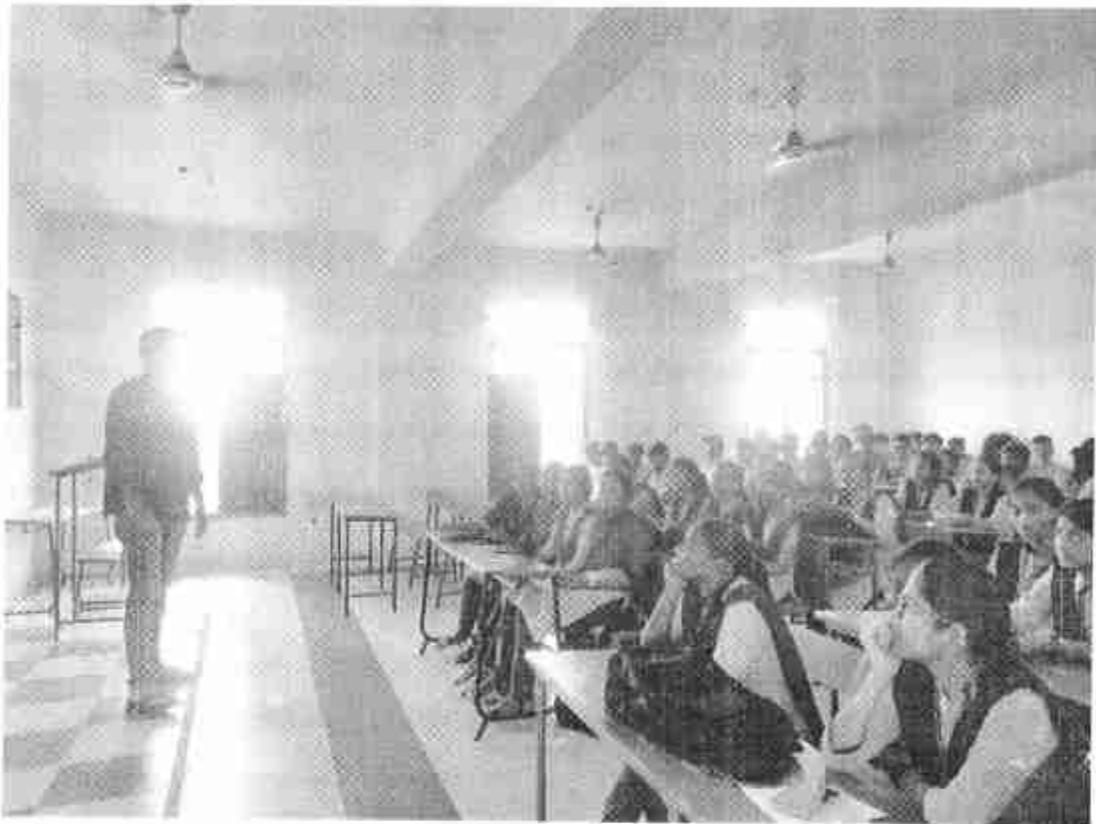
G.Vihari

Assistant Professor,
Department of Information Technology,
Sir C R Reddy College of Engineering, Eluru-
534007 Mobile: 9052190600
Email: yibivccrit@gmail.com

Organising committee:

Faculty Department of IT

A SIX week value added course on "DEVOPS" form 08-07-2019 to 10-08-2019.



Sample Certificate

SIR C R REDDY COLLEGE OF ENGINEERING

(approved by AICTE & Affiliated to JNTUK,Kaikinaada)

Valluru, Eluru District,Andhra Pradesh-534007

DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE OF COURSE COMPLETION

This is to certify that 17B81A1228, D NANI BAHU
of B.Tech has participated in certification course
conducted by the Department of Information
Technology in "DevOps" for A.Y, 2019-20 Semester at Sir C
R Reddy College of Engineering.

HEAD OF THE DEPARTMENT



PRINCIPAL

SIR C R REDDY COLLEGE OF ENGINEERING

(approved by AICTE & Affiliated to JNTUK,Kaikinaada)

Valluru, Eluru District,Andhra Pradesh-534007

DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE OF COURSE COMPLETION

This is to certify that B.GOUTHAM, 17B81A1213
of 3/4B.Tech has participated in certification course
conducted by the Department of Information
Technology in "DEVOPS" for A.Y2019-2020,1 Semester at
Sir C R Reddy College of Engineering.

HEAD OF THE DEPARTMENT



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Vathuru, Eluru District, Andhra Pradesh-534007



DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE OF COURSE COMPLETION

This is to certify that M. ANIL KUMAR, 17B81A1263
of 3/4 B.Tech has participated in certification course
conducted by the Department of Information
Technology in "DEVOPS" for A.Y 2019-2020, 1 Semester at
Sir C R Reddy College of Engineering.

HEAD OF THE DEPARTMENT



PRINCIPAL



SIR C.R.REDDY COLLEGE OF ENGINEERING

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(Approved by AICTE, New Delhi, Affiliated to JNTU- KAKINADA)
Phone no: 08812-230840, 2300656 Fax: 08812-224193
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DEPARTMENT OF INFORMATION TECHNOLOGY

Summary Report on Value Added Course "DevOps "

Title of the course: "DevOps "

Duration: 08-07-2019 to 10-08-2019 .

Resource Person: V.Gopinath

Objectives of the program:

- Revisit the concepts SDLC and Identify the values and principles of agile software development
- Understand the fundamentals of DevOps
- Enumerate the adoption of DevOps in real time projects
- Make familiar the concept of CI/CD mechanisms and tools.
- Identify the DevOps Maturity model to design the projects..

Topics Covered:

- DevOps Introduction
- DevOps Tutorial
- What is DevOps
- DevOps principles
- Agile process

Outcomes of the program:

Upon completion of the course, students will be able to Improved decision-making. Insights business users extract from relevant data can help organizations make quicker and better decisions.

No. of students enrolled the course: 103

No. of students completed the course: 100

Co-ordinator

HoD, IT

HEAD OF THE DEPARTMENT -
Information Technology
Sir C.R.R. College of Engg
ELURU-534 007

Principal
Principal

Sir C R Reddy College of Engineering
ELURU - 534 007



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DEPARTMENT OF INFORMATION TECHNOLOGY

Name of the Student: *C. Gopi Naga Sai Ram*
Reg.No: *17 B81A1219*
Name of the course: *DevOps*
AY: *2018-19*
Year-Sem: *III year*

S.NO	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?				✓	
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?			✓		
6	Does the teaching aids were effectively used?	✓				
7	Does the course material handed out was adequate			✓		
8	Does the instructors encouraged interaction ?	✓				
9	Does the instructors are helpful in clarifying your doubts?			✓		

[5:Excellent,4: Verygood,3:good,2:Satisfactory,1:Notsatisfied]

Comments:

.....
.....
.....

Gopi Naga Sai Ram
Signature of the Student



SIR C.R.REDDY COLLEGE OF ENGINEERING

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Phone no: 08812-230840, 2300656 Fax: 08812-224193
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DEPARTMENT OF INFORMATION TECHNOLOGY

Name of the Student: *y Swathi*
Reg.No: *17B8A12A2*
Name of the course: *DevOps*
AY: *2019-20*
Year-Sem: *3 year*

S.NO	Question	5	4	3	2	1
1	Were objectives of the course clear to you?		✓			
2	Were the course contents met with your expectations?			✓		
3	Does the lecture sequence was well planned?		✓			
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?	✓				
7	Does the course material handed out was adequate		✓			
8	Does the instructors encouraged interaction ?			✓		
9	Does the instructors are helpful in clarifying your doubts?	✓				

[5:Excellent,4: Verygood,3:good,2:Satisfactory,1:Notsatisfied]

Comments:

.....
.....

y. Swathi
Signature of the Student



SIR C.R.REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, A P., INDIA
(Approved by AICTE, New Delhi, Affiliated to JNTU- KAKINADA)

Phone no: 08812-230840, 2300656 Fax: 08812-224193

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DEPARTMENT OF INFORMATION TECHNOLOGY

Name of the Student: S Chowdary

Reg.No: 17B81A1295

Name of the course: DevOps

AY: 2019-20

Year-Sem: 3 year

S.NO	Question	5	4	3	2	1
1	Were objectives of the course clear to you?					
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?			✓		
7	Does the course material handed out was adequate		✓	✓		
8	Does the instructors encouraged interaction ?	✓				
9	Does the instructors are helpful in clarifying your doubts?		✓			

[5:Excellent,4: Verygood,3:good,2:Satisfactory,1:Notsatisfied]

Comments:

S Chowdary
Signature of the Student

IT
19-20

	SIR C R REDDY COLLEGE OF ENGINEERING, ELURU Approved by AICTE & Affiliated to JNTUK, Kakinada <i>Accredited by NAAC</i>
	DEPARTMENT OF INFORMATION TECHNOLOGY

1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the Institution have enrolled and successfully completed during the last five years.

Index

S.No.	Description
1	Request Letter to the principal for permission to conduct an addon course in the department.
2	Notice to students
3	Circular to staff and students for conducting inaugural function
4	Course Syllabus and material
5	Course schedule
6	List of Students and Attendance sheet
7	Circular to staff and students for conducting valedictory function.
8	Photos
9	Sample Certificate
10	Summary Report.
11	Feedback from students



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU

Approved by AICTE & Affiliated to JNTUK, Kakinada

Accredited by NAAC

DEPARTMENT OF INFORMATION TECHNOLOGY

Eluru,
26-06-2019.

To

The Principal,
Sir C R Reddy College of Engineering,
Eluru.

Respected sir,

Subject: Request for Permission to organize a value added program in IT Department – Reg.

I am requesting your permission to organize a value-added program in IT Department.

The value-added program will be conducted on **KOTLIN to II/IV B Tech (IT), A and B sections from 08/07/19** and is aimed at providing a platform for students to expand their knowledge and understand the latest advancements and developments in that area.

I am confident that this value added program on Kotlin will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you, sir.



Sincerely,

HOD,
IT Department.

Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

HEAD OF THE DEPARTMENT
Information Technology
Sir C.R.R. College of Engg.
ELURU-534 007



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU

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DEPARTMENT OF INFORMATION TECHNOLOGY

Dt: .28.06.2019

NOTICE

This is to inform to students of II B. Tech that the Department of IT is organizing value added course on "Kotlin" from 8th July 2019 to 24th Aug 2019. Those who are interested can register their names with the program Co-ordinator Mrs. B.Lalitha Bhavani, Assistant professor, Department of IT.

Venue:

IT Dept

Principal

Sir C R Reddy College of Engineering
ELURU - 534 007



HOD,

IT Dept.

HEAD OF THE DEPARTMENT
Information Technology
Sir C.R.R. College of Engg.
ELURU-534 007

Copy to: CSE, IT, MECH, ECE, EEE, MBA, FED.

INVITATION

All the staff and 2nd year students are cordially invited to the inaugural function of
VALUE ADDED PROGRAM ON KOTLIN

2019-2020

DATE: 08 July 2019

TIME: 9:00AM

VENUE: Dept seminar hall

RESOURCE PERSON : Mrs.K.Vijaya Lakshmi

Guests of Honour

Dr.G.SambasivaRao, M.Tech.,Ph.D.,
Principal, Sir C.R.Reddy College of Engineering

Dr.S.Krishna Rao, M.Tech.,Ph.D.,
Head, Dept of IT

Mrs B.Lalitha Bhavani
Asst.Prof,Program Coordinator



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COURSE SYLLABUS

OBJECTIVES:

- Write complex programs using the Kotlin language.
- Utilize Kotlins' top level and high order functions.
- Call class functions in Kotlin using classes and inheritance
- Perform tests in Kotlin.

OUTCOMES: Upon completion of the course, students will be able to Read, write, execute by hand simple Kotlin programs.

- Understand the fundamentals of Kotlin
- Understand the variables, operators, control flow, and lambda
- Apply Object Oriented capabilities of Kotlin
- Design solutions based on advanced features in Kotlin

SYLLABUS:

Kotlin Intro, Kotlin Get Started, Kotlin Syntax, Kotlin Output, Kotlin Comments, Kotlin Variables, Kotlin Data Types, Kotlin Operators, Kotlin Strings, Kotlin Booleans, Kotlin If...Else, Kotlin When, Kotlin WhileLoop, Kotlin Break/Continue, Kotlin Arrays, Kotlin For Loop, Kotlin Ranges, Kotlin Functions, Kotlin Classes, Kotlin OOP, Kotlin Classes/Objects, Kotlin Constructors, Kotlin Class Functions, Kotlin Inheritance.

Text Books:

1. Antonio Leiva , Kotlin for Android Developers: Learn Kotlin while developing an Android App, CreateSpace Independent Publishing, 2016, ISBN-13:978-1530075614
2. MarcinMoskala, Igor Wojda , Android Development with Kotlin, Packt Publishing, 2017, ISBN-13:978-1787123687
3. Dmitry Jemerov, Svetlana Isakova, Kotlin in Action, Manning Publications, 2017, ISBN- 13:978-1617293290



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Course schedule on Value Added Course titled "KOTLIN" 08-07-2019 and 24-08-2019

S. No.	Date	Topics Covered
1	08/07/19	Kotlin Introduction, Installation
2	09/07/19	Kotlin Syntax
3	10/07/19	Kotlin Comments, Variables
4	11/07/19	Kotlin Data types
5	12/07/19	Kotlin Data types
6	13/07/19	Kotlin operators
7	15/07/19	Kotlin operators
8	16/07/19	Kotlin Strings
9	17/07/19	Kotlin Booleans
10	18/07/19	Kotlin If Else
11	19/07/19	Kotlin When
12	20/07/19	Kotlin While loop
13	22/07/19	Kotlin Break/Continue
14	23/07/19	Kotlin Arrays
15	24/07/19	Kotlin Type Conversions
16	25/07/19	Kotlin For loop
17	26/07/19	Kotlin Ranges
18	29/07/19	Practice programs using for and while loop
19	30/07/19	Conducted quiz

20	01/08/19	Kotlin Functions
21	02/08/19	Kotlin Functions
22	03/08/19	Kotlin OOP
23	05/08/19	Kotlin Classes creation
24	06/08/19	Kotlin Objects creation
25	07/08/19	Practice programs on Classes
26	08/08/19	Kotlin Constructors, Types
27	10/08/19	Practice programs on Constructors
28	13/08/19	Kotlin Class function
29	14/08/19	Kotlin Class function
30	16/08/19	Practice programs on class functions
31	19/08/19	Kotlin inheritance
32	20/08/19	Kotlin inheritance
33	21/08/19	Practice programs on inheritance
34	22/08/19	Practice programs on various concepts of kotlin
35	24/08/19	Conducted Test

B. Lalitha Bhavani
Coordinator


HoD, IT



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DEPARTMENT OF INFORMATION TECHNOLOGY**ENROLLED STUDENTS II IT -A**The following students enrolled for 4 week value added course on **Kotlin**:

S.NO	REG. NO	NAME OF THE STUDENT	YEAR & BRANCH	SIGNATURE
1	18B81A1202	ADDA DENWAR	II IT A	A. Denwar
2	18B81A1202	ALLA AMARNADH	II IT A	A. Amarnadh
3	18B81A1203	ANNAVARAPU SAI SUSMITHA	II IT A	SAI Susmitha
4 ✓	18B81A1204	ATHOTA POOJA	II IT A	A. pooja
5	18B81A1205	AVULA NARENDRA REDDY	II IT A	A. Narendra Reddy
6	18B81A1206	BADDULA KUMAR	II IT A	Kumar B
7	18B81A1208	BALUMURI NIHARIKA	II IT A	Niharika
8	18B81A1209	BALUSU GEETHA PRAGNA	II IT A	Pragna
9	18B81A1210	BANDI RAMYA	II IT A	R. Ramya
10	18B81A1211	BHIMAVARAPU HARIKA	II IT A	B. Harika
11	18B81A1212	BHOGAVALLI MAHESHBABU	II IT A	B. Mahesh
12	18B81A1213	BHUPATHI YASWANTH KUMAR	II IT A	B. Yaswanthkumar
13	18B81A1214	BIJJAM VENKATA VIVEK REDDY	II IT A	B. Venkata Vivek Reddy
14	18B81A1215	BINDUSHA CHERUKURI	II IT A	C. Bindusha
15	18B81A1216	BOKKA SATYAPRIYA	II IT A	B. Satya
16	18B81A1217	BUTHUKURI SAI GANESH REDDY	II IT A	B. Sai Ganesh Reddy
17	18B81A1218	CHAPARALA SHAMBHAVI	II IT A	C. Shambhavi
18	18B81A1219	CHEREDDY POLIREDDY	II IT A	C. Polireddy
19	18B81A1220	CHIDIPOTHU SRIVIDYA	II IT A	S. Srividya
20	18B81A1221	CHILUKURI HARSHINI	II IT A	H. Harshini
21	18B81A1222	CHINTA SOWJANYA	II IT A	CHINTA SOWJANYA
22	18B81A1223	CHITTE KRISHNA VAMSI NARAYANA	II IT A	Ch. Zithin
23	18B81A1224	CHORAGUDI ZITHIN	II IT A	Zithin
24	18B81A1225	DAMA SAI KRISHNA	II IT A	Sai Krishna
25	18B81A1226	DASARI LIKHITH RAHUL	II IT A	D.L. Rahul
26	18B81A1227	DEEKSHITHA CHERUKURI	II IT A	Deekshitha
27	18B81A1228	DUGGIRALA PRASANTHI NAGA LAKSHMI	II IT A	Naga Lakshmi
28	18B81A1229	EEDALA RAMYA	II IT A	E. Ramya
29	18B81A1230	GADIPUDI MANOJ KUMAR	II IT A	G. Manoj Kumar
30	18B81A1231	GOGINENI GAYATRI CHOWDARY	II IT A	G. Gayathri Chowdary

31	18B81A1232	GURUGUBELLI SANTHU PRIYA	IIIT A	Santhu priya
32	18B81A1233	HARSHITHA DODDAPANENI	IIIT A	D-Harshitha
33	18B81A1234	IMMANNI DIVYA PRAMODA	IIIT A	I. Divya Pramoda
34	18B81A1235	ISAI ADARSH	IIIT A	I. ADARSH
35	18B81A1236	JAGADALE ANJALI	IIIT A	Anjali
36	18B81A1237	JONNADULA RAJESH	IIIT A	J. Rajesh
37	18B81A1238	KAKUNURI SRIPRIYA	IIIT A	SRIPRIYA
38	18B81A1239	KAMISSETY PAVAN SRIKANTH	IIIT A	K. Pavan Srikanth
39	18B81A1240	KANTIPUDI VANISHA CHOWDARY	IIIT A	K. Vanisha Chowdary
40	18B81A1241	KASIREDDY JYOTHIRMAI	IIIT A	Jyothirmai
41	18B81A1242	KETHARAJU BHASKAR	IIIT A	K. Bhaskar
42	18B81A1243	KILARI PAVANCHANDU	IIIT A	K. Pavan
43	18B81A1244	KODURI NAVEEN KUMAR	IIIT A	Naveen Kumar
44	18B81A1245	KOLLURU MEGHANA	IIIT A	Meghana
45	18B81A1246	KOTA HEMALATHA	IIIT A	K. hemalatha
46	18B81A1247	KOTA LIKHITHA	IIIT A	K. Likhitha
47	18B81A1248	MADDELA SAI TEJASWINI	IIIT A	M. Sai Tejaswini
48 ✓	18B81A1249	MADDUKURI LAHARI	IIIT A	M. Lahari
49	18B81A1250	MADU CHANDRASEKHAR	IIIT A	M. Chandrasekhar
50	18B81A1251	MANAM SAI REETHU SRI	IIIT A	Sai reethu sri
51	18B81A1252	MANCHIKANTI REVANTH KUMAR REDDY	IIIT A	M. Revanth Reddy

B. Kalitha Bhavani
Program Coordinator



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ENROLLED STUDENTS II IT -BThe following students enrolled for 4 week value added course on **Kotlin**:

S.NO	REG. NO	NAME OF THE STUDENT	YEAR & BRANCH	SIGNATURE
1	18B81A1253	MANDHAPATI VAMSI CHOWDARY	II IT B	M.Vamsi
2	18B81A1254	MENDA MADHURI	II IT B	M. Madhuri
3	18B81A1255	METLAPALLI BINDHU MADHAVI	II IT B	M. Madhuri
4	18B81A1256	MOKKA VENKATA RAMA KRISHNA	II IT B	m. Rama Krishna
5	18B81A1257	MUKKAVILLI SUBRAHMANYA ADITYA KUMAR	II IT B	m. Kumar
6	18B81A1258	MURUKUTLA SRAVANI	II IT B	M. Sravani
7	18B81A1259	NADELLA DEVI HARSHITHA	II IT B	N. Harshitha
8	18B81A1260	NADELLA SRI VYSHNAVI	II IT B	N. Sri Vyshnavi
9	18B81A1261	NAMALA SURYA TEJA	II IT B	N. Surya Teja
10	18B81A1262	NANDIGAM PAVAN KISHORE	II IT B	N. Pavan Kishore
11	18B81A1263	NANNAPANENI RAVI KUMAR	II IT B	N. Bhargav Teja
12	18B81A1264	NARA BHARGAV TEJA	II IT B	N. Bhargav
13	18B81A1265	NARAPUREDDI NIKHILESWARI	II IT B	N. Nikhileswari
14	18B81A1266	NARRA SINDHU	II IT B	N. Sindhu
15	18B81A1267	NELLURI SAI PRAVALLIKA	II IT B	S. Pravallika
16	18B81A1268	PALA TYSON	II IT B	P. Tyson
17	18B81A1269	PALACHARLA HARI KISHORE	II IT B	P. Hari Kishore
18	18B81A1270	PALLAGANI RAJESH	II IT B	P. Rajesh
19	18B81A1272	PAVULURI SAI KIRAN	II IT B	P. Sai Kiran
20	18B81A1273	PERNI DEVI SRI PRASAD	II IT B	Devi Sri Prasad
21	18B81A1274	PUTTA SREEDHAR	II IT B	P. Sreedhar
22	18B81A1275	RAMISETTI GOWTHAM	II IT B	R. Gowtham
23	18B81A1276	RAMISETTI NIKHILA SREE	II IT B	R. Nikhila
24	18B81A1277	RAYAPATI NARENDRA TEJA	II IT B	R. Narendra Teja
25	18B81A1278	SAINA SAI SATYANARAYANA	II IT B	S. Satya
26	18B81A1279	SANIKOMMU VENKATA SUDHAKAR REDDY	II IT B	S.V. Sudhakar Reddy
27	18B81A1280	SANKARA SAI SWAROOPA	II IT B	Sai Swaroopa

28	18B81A1281	SANNAPUREDDY KAVYA	II IT B	S. kavya
29	18B81A1282	SHAIK GAFRINNISHA	II IT B	Gafriimisha
30	18B81A1283	SHAIK KHADAR BASHA	II IT B	SK. Bhasha
31	18B81A1284	SHAIK MANISHA	II IT B	SK. Manisha
32	18B81A1285	SHAIK TANUZ	II IT B	SK. TANUZ
33	18B81A1286	SIRIMALLI SAI SUSHMA	II IT B	Sai Sushma
34	18B81A1287	SONGA SOWJANYA	II IT B	Soujanya
35	18B81A1288	SRIKAKULAPU NAGA PAVAN KUMAR	II IT B	S. Naga Pavan
36	18B81A1289	TAMMANA JYOTHIKA	II IT B	T. Jyothika
37	18B81A1290	TENTU ANUSHA	II IT B	Anusha
38	18B81A1291	UPPALAPATI LAKSHMANA SYAMNADH	II IT B	U. SYAMNADH
39	18B81A1292	VADAPALLI BHAVANA SAI	II IT B	V. Bhavana
40	18B81A1293	VADLAPUDI ASRITHA	II IT B	Asritha
41	18B81A1294	VALLURI GAYATHRI	II IT B	V. Gayathri
42	18B81A1295	VANKESWARAM VENKATA RANGA SAI	II IT B	V. Venkata Ranga
43	18B81A1296	VANTRAPATI SRAVYA	II IT B	V. Sravya
44	18B81A1298	VEGIROWTHU SRI SATYA DEEPTHI	II IT B	V. DEEPTHI
45	18B81A1299	VELINENI DHARANI	II IT B	V. Dharani
46	18B81A12A0	VINJAM LAVANYA	II IT B	V. Lavanya
47	18B81A12A1	YENIGALLA SUPRAJA	II IT B	Y. Supraja
48	18B81A12A2	YERRA SIVA SAI PRASANNA	II IT B	Siva Prasanna
49	19B85A1201	DARAPUREDDY HEMANTH	II IT B	D. Hemanth
50	19B85A1202	GANDRA BHARATH KUMAR	II IT B	G. Bharath Sai
51	19B85A1203	KARUMANCHI POORNA SAI	II IT B	K. Poorna Sai
52	19B85A1204	TUMMALAPALLI NAGA V S R K MANIKANTA SAROJ	II IT B	T. Manikanta

B. Lalitha Bhavani
Program Coordinator



gso
Principal

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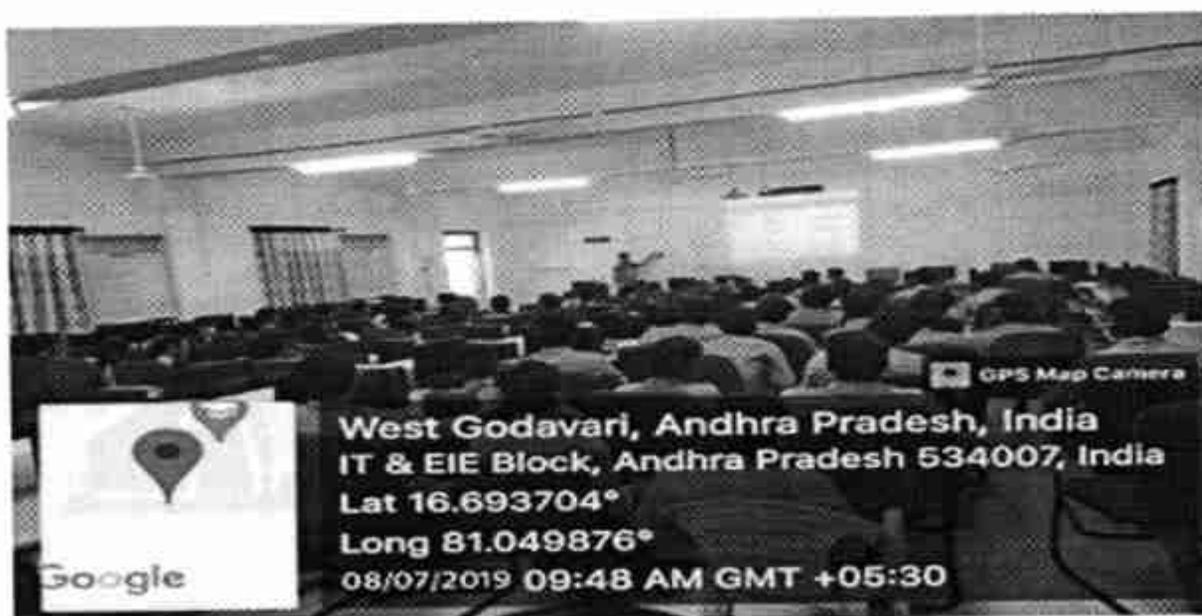
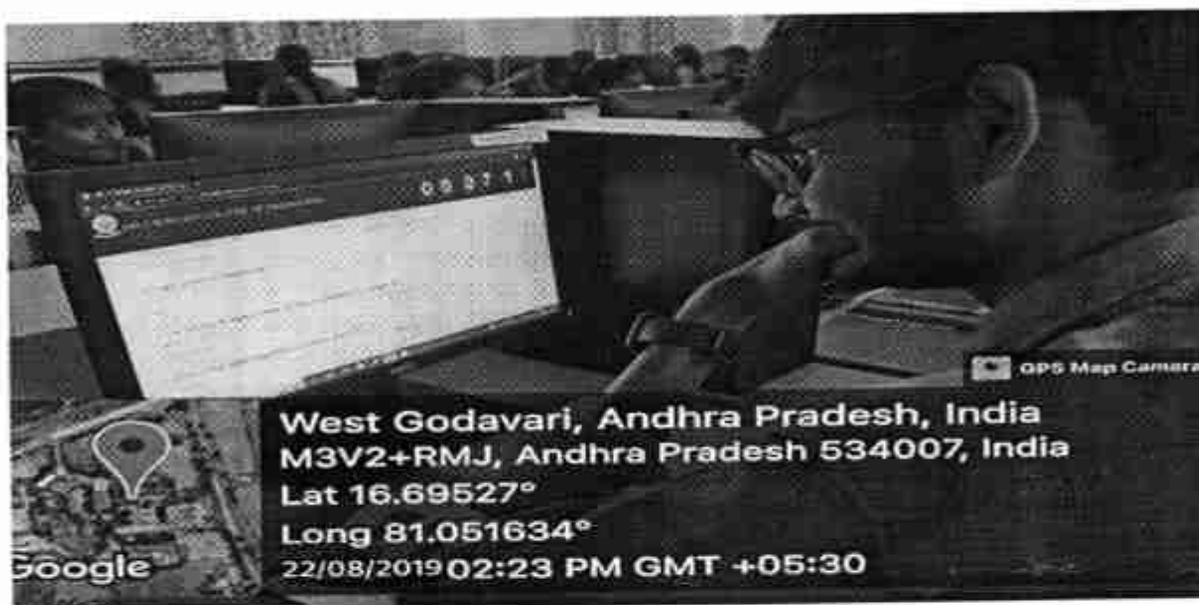


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Value Added Course Title: Kotlin

S. No	Reg. No	Name	8/7	9/7	10/7	11/7	12/7	13/7	15/7	16/7	17/7	18/7	19/7	20/7	21/7	22/7	23/7	24/7	25/7	26/7	27/7	28/7	29/7	30/7	1/8	2/8	3/8	5/8	6/8	7/8	8/8	10/8	13/8	14/8	16/8	17/8	20/8	21/8	22/8	24/8	Total Present			
1	18881A1201	Adda Dhanur	P	P	P	P	P	A	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	31	
2	18881A1202	Alla Anamath	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	31
3	18881A1203	Annavarapu Sai Susmitha	P	A	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
4	18881A1204	Ahota Pooja	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	33
5	18881A1205	Ayala Narendra Reddy	P	P	P	P	P	A	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	32
6	18881A1206	Baddula Kumar	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	32		
7	18881A1208	Balunuri Nitarika	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P	P	32	
8	18881A1209	Baluru Geetha Pragya	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	31
9	18881A1210	Bandi Ramya	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	32	
10	18881A1211	Bhuvanavathi Harika	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	31	
11	18881A1212	Bhogavalli Maheshbabu	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	33		
12	18881A1213	Bhupathi Yaswanth Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	33
13	18881A1214	Bijani Venkata Vivek Reddy	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	34
14	18881A1215	Bindubha Chendukuri	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	33
15	18881A1216	Bokka Sanyasra	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	31	
16	18881A1217	Burthuri Sai Genesh Reddy	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	34
17	18881A1218	Chapala Shambhavi	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	33
18	18881A1219	Cheroddy Palireddy	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	34
19	18881A1220	Chidipotha Srividya	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	34
20	18881A1221	Chilukuri Harshini	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	32
21	18881A1222	Chinta Sowjanya	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	33
22	18881A1223	Chitto Kishore Vamsi Narayana	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	31
23	18881A1224	Churugudi Zithin	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P	31	

**Geo Tagging Photos/Photos during Inaugral function,
during the days of the program and at the Valedictory
function.**





West Godavari, Andhra Pradesh, India
IT & EIE Block, Andhra Pradesh 534007, India
Lat 16.693733°
Long 81.049612°
01/08/2019 10:38 AM GMT +05:30

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Vatluru, Eluru District, Andhra Pradesh-534007

DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE OF COURSE COMPLETION

This is to certify that Adda Denwar ,18B81A1201
of 2/4 B.Tech has participated in certification course
conducted by the Department of Information Technology
in "KOTLIN" for A.Y 2019-2020 , I Semester at
Sir C R Reddy College of Engineering.

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DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE OF COURSE COMPLETION

This is to certify that Mokka Venkata Rama Krishna, 18B81A1256
of 2/4 B.Tech has participated in certification course
conducted by the Department of Information Technology
in "KOTLIN" for A.Y 2019-2020 , I Semester at
Sir C R Reddy College of Engineering.

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Vatluru, Eluru District, Andhra Pradesh-534007

DEPARTMENT OF INFORMATION TECHNOLOGY

CERTIFICATE OF COURSE COMPLETION

This is to certify that Valluri Gayathri ,18B81A1294
of 2/4 B.Tech has participated in certification course
conducted by the Department of Information Technology
in "KOTLIN" for A.Y 2019-2020 , I Semester at
Sir C R Reddy College of Engineering.

HEAD OF THE DEPARTMENT



PRINCIPAL



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU

Approved by AICTE & Affiliated to JNTUK, Kakinada

Accredited by NAAC

DEPARTMENT OF INFORMATION TECHNOLOGY

Summary Report on Value Added Course "Kotlin" 08-07-2019 and 24-08-2019

Title of the course: "KOTLIN"

Duration: 08-07-2019 and 24-08-2019

Resource Persons: Mrs.K.VijayaLakshmi

Objectives of the program:

- Write complex programs using the Kotlin language.
- Utilize Kotlin's top level and high order functions.
- Call class functions in Kotlin using classes and inheritance
- Perform tests in Kotlin.

Topics Covered:

- Installation of Kotlin
- Fundamentals of Kotlin
- Working with Data.
- Input and output, Making decisions.
- Loops
- Class functions.
- Working with Strings and Arrays
- OOP concepts

Outcomes of the program:

- Understand the fundamentals of Kotlin
- Understand the variables, operators, control flow
- Apply Object Oriented capabilities of Kotlin
- Design solutions based on advanced features in Kotlin

No. of students enrolled the course: 103

B.Lalitha Bhavani

Co-ordinator

HoD, IT



Principal

**Sir C R Reddy College of Engineering
ELURU - 534 007**

**HEAD OF THE DEPARTMENT
Information Technology
Sir C.R.R. College of Engg.
ELURU-534 007**



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
Approved by AICTE & Affiliated to JNTUK, Kakinada
Accredited by NAAC

DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 24/08/2019

Course Feedback Form

Name of the student: KARUMANCHI POORNA SAI

Regd.Number: 19B85A1203

Course Name: kotlin

A.Y: 2019 - 20

Year-Sem: 2 - 1

S.NO	Question	5	4	3	2	1
1	Were objectives of the course clear to you?					✓
2	Were the course contents met with your expectations?				✓	
3	Does the lecture sequence was well planned?			✓		
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?			✓		
7	Does the course material handed out was adequate					✓
8	Does the instructor encouraged interaction?				✓	
9	Does the instructors are helpful in clarifying your doubts?		✓			

[5: Excellent, 4:Very good,3: Good,2: Satisfactory,1:Not Satisfied]

Comments:..... Excellent

K. Poorna Sai^o
Signature of the Student



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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 28/08/2019

Course Feedback Form

Name of the student: ATHOTA POOJA

Regd.Number: 18B81A1204

Course Name: Kotlin

A.Y: 2019-20

Year-Sem: 2-1

S.NO	Question	5	4	3	2	1
1	Were objectives of the course clear to you?			✓		
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices					✓
5	Does the lectures were clear and easy to understand?			✓		
6	Does the teaching aids were effectively used?				✓	
7	Does the course material handed out was adequate					✓
8	Does the instructor encouraged interaction?				✓	
9	Does the instructors are helpful in clarifying your doubts?	✓				

[5: Excellent, 4:Very good,3: Good,2: Satisfactory,1:Not Satisfied]

Comments:.....Satisfied by the course output.....
.....

A-Pooja
Signature of the Student



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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 24/08/2019

Course Feedback Form

Name of the student: CHITTE KRISHNA VAMSI NARAYANA

Regd.Number: 18B81A1223

Course Name: kotlin

A.Y: 2019-20

Year-Sem: 2-1

S.NO	Question	5	4	3	2	1
1	Were objectives of the course clear to you?		✓			
2	Were the course contents met with your expectations?			✓		
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?	✓				
7	Does the course material handed out was adequate					✓
8	Does the instructor encouraged interaction?				✓	
9	Does the instructors are helpful in clarifying your doubts?	✓				

[5: Excellent, 4:Very good,3: Good,2: Satisfactory,1:Not Satisfied]

Comments: Good and satisfied by the course output.....

krishna vamsi
Signature of the Student



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU
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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 24/08/2019

Course Feedback Form

Name of the student: SANKARA SAI SWAROOPA

Regd.Number: 18B81A1280

Course Name: KOTIRI

A.Y: 2019-20

Year-Sem: 2-1

S.NO	Question	5	4	3	2	1
1	Were objectives of the course clear to you?		✓			
2	Were the course contents met with your expectations?					✓
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices			✓		
5	Does the lectures were clear and easy to understand?	✓				
6	Does the teaching aids were effectively used?		✓			
7	Does the course material handed out was adequate				✓	
8	Does the instructor encouraged interaction?	✓				
9	Does the instructors are helpful in clarifying your doubts?			✓		

[5: Excellent, 4:Very good,3: Good,2: Satisfactory,1:Not Satisfied]

Comments:.....Very good.....
.....

S. Swaroopa.
Signature of the Student



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DEPARTMENT OF INFORMATION TECHNOLOGY

Date: 26/08/2019

Course Feedback Form

Name of the student: MADDUKURI LAHARI

Regd.Number: 18B81A1249

Course Name: Kotlin

A.Y: 2019-20

Year-Sem: 2-1

S.NO	Question	5	4	3	2	1
1	Were objectives of the course clear to you?		✓			
2	Were the course contents met with your expectations?	✓				
3	Does the lecture sequence was well planned?			✓		
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?				✓	
7	Does the course material handed out was adequate	✓				
8	Does the instructor encouraged interaction?					
9	Does the instructors are helpful in clarifying your doubts?	✓				✓

[5: Excellent, 4:Very good,3: Good,2: Satisfactory,1:Not Satisfied]

Comments: Satisfactory

M. Lahari
Signature of the Student

2019 --- 2020

EEE

- A Three Weeks Program on Simulink for Power Electronics Simulations
- A Three Weeks Program on Energy Storage Technologies
- A three week certification program on High Power *Multilevel Converters- Analysis Design*

A.Y 19-20

EEE



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, ANDHRA PRADESH, INDIA
(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)
Telephone No: 08812-230840, 230565, Fax: 08812-224193
Website: www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Eluru,

30-11-2019.

To
The Principal,
Sir CR Reddy College of Engineering,
Eluru.

Respected sir,

Subject: Request for Permission to Organize a Value Added Program in EEE Department – Reg.

I am requesting your permission to organize a 3-week Value-Added Program in EEE Department. The 3-week value-added program will be conducted on TOPIC: **Simulink for Power Electronics Simulations to III/IV B.Tech (EEE) students**, from 2-12-2019 to 20-12-2019 and is aimed at providing a platform for students to expand their knowledge and understand the latest advancements and developments in that area.

I am confident that this 3-week value added program on **Simulink for Power Electronics Simulations** will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you, sir.

Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

Sincerely,

HOD, EEE Dept.
Electrical and Electronics Engineering,
Sir C.R. Reddy College of Engineering
ELURU-534007, AP



Three-week Value-Added Course
On
Simulink for Power Electronics
Simulations
02-12-2019 to 20-12-2019



Organized by Department of EEE

SIR C.R.REDDY COLLEGE OF ENGINEERING

(approved by AICTE & Affiliated to JNTUK, Kakinada) **Vatluru, West Godavari District, Andhra Pradesh – 534007**

Phone: 08812-230840

Fax: 08812-224193

E-Mail:

principal.sirerengg@gmail.com

Website: www.sirerengg.ac.in

COLLEGE OFFICIALS

Sri Alluri Indra Kumar

-President

Sri Jasti Mallikharjunudu

Correspondent

Dr.V.V.BalaKrishna Rao

-Vice President

Sri A.V.Subramanyam

-Vice President

Dr.G.SambaSivaRao

-Principal

COORDINATOR:

Sri. M. Sunil Kumar

Professor in EEE

Email : msunil.534@gmail.com

Phone:6300761975

MEMBERS:

All III B.Tech Students.

ABOUT THE INSTITUTE

Sir C. R. Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK from the Academic Year 2017-18.

Since its inception in 1989, Sir C. R. Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

ABOUT THE DEPARTMENT

Department of Electrical & Electronics Engineering (EEE) offers under graduate (B. Tech.) course in EEE and a post graduate(M.Tech.)

specialization in Power Systems and Automation and is permanently affiliated JNTUK, Kakinada Andhra Pradesh, India. Department of EEE was started in the year 1994 with an intake of 60 students and subsequently enhanced to 90 students. The Department offers M. Tech. specialization for an intake of 18 students.

ABOUT THE COURSE

Simulink is a powerful tool provided by MathWorks that allows engineers to model, simulate, and analyze dynamic systems. It is widely used in the field of power electronics for simulating and designing various power electronic circuits and systems. Here's how you can use Simulink for power electronics simulations: Modeling Power Electronic Components: Diodes and Rectifiers: Use blocks to model diodes and rectifiers such as half-wave, full-wave, and bridge rectifiers.

RESOURCE PERSON:

Dr. S.N.V. Bramareswara Rao,

Asst. Professor in Department of Electrical and Electronics Engineering,

Sir C.R.Reddy College of Engineering :

Email:snvbrao.eee@sircrrengg.ac.in,
phone : 8106108690

OBJECTIVES OF THE PROGRAM:

- To review the theory behind the semiconductor devices that are used in power electronics.
- To simulate power electronics devices in MATLAB/Simulink
- To Simulate buck, boost, and buck/boost converters in MATLAB/Simulink
- To Simulate single-phase and three-phase inverters in MATLAB/Simulink

LEARNING OUTCOMES:

- Understanding related to the design simulation of Power electronic modules
 - Familiarize with converters, components and the basic tools for simulation.
- Enable the Analyze the wave forms of various converters

ELIGIBILITY:

ALL III-B.Tech Students

REGISTRATION FEE:

Students registering for the value added course are not required to pay any fee.

ABOUT RESOURCE PERSON:

Dr. S.N.V. Bramareswara Rao , Working Asst.Professor in department of Electrical and Electronics Engineering, in, Sir C.R.Reddy College of Engineering. He has 12 years of experience in C.R.Reddy college of Engineering.He had Published 8 Research Publications in Journals ,3 Research Papers in Conferences he had attend 10 Workshops/ FDPs/STTPs



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INVITATION

All the staff and 3rd year students are cordially invited to the inaugural function of
A 3 WEEK VALUE ADDED PROGRAM ON SIMULINK FOR POWER ELECTRONICS

SIMULATIONS

2019-20

DATE: 2-DEC-2019

TIME:- 3:00PM

VENUE: Meeting Hall-1

RESOURCE PERSON : SRI S.N.V. BRAMARESWARA RAO

Guests of Honour

Dr.G.Sambasiva Rao, M.Tech.,Ph.D.,
Principal, Sir C.R.Reddy College of Engineering

Dr.A.Srinivasa Reddy, M.Tech.,Ph.D.,
Head, Dept EEE will preside over the function



SIR C R REDDY COLLEGE OF ENGINEERING

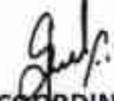
ELURU-534007, WEST GODAVARI DIST, ANDHRA PRADESH, INDIA
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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

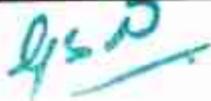
COURSE SCHEDULE

NAME OF THE PROGRAM: SIMULINK FOR POWER ELECTRONICS
SIMULATIONS

S.NO	DATE	DAY	COURSE SCHEDULE
1	02-12-2019	Monday	Introduction to MATLAB/Simulink for Power Electronics
2	03-12-2019	Tuesday	Installing MATLAB/Simulink Simulink's Library Browser
3	04-12-2019	Wednesday	Simulink Libraries for Semiconductors Simulink Libraries for Voltage and Current
4	05-12-2019	Thursday	Building Simulink Models Taking Measurements in Simulink
5	06-12-2019	Friday	Simulink Libraries for Rectifiers
6	09-12-2019	Monday	Simulating Single-Phase Full-Wave Rectifiers in MATLAB/Simulink
7	10-12-2019	Tuesday	Simulating Three-Phase Half-Wave Rectifiers in MATLAB/Simulink Simulating Three-Phase Full-Wave Rectifiers
8	11-12-2019	Wednesday	Review of Buck Converters
9	12-12-2019	Thursday	Review of Boost Converters
10	13-12-2019	Friday	Review of Buck/Boost Converters
11	16-12-2019	Monday	Creating the Duty Cycle
12	17-12-2019	Tuesday	Simulink Libraries for DC-to-DC Converters
13	18-12-2019	Wednesday	Simulating Buck Converters in MATLAB/Simulink
14	19-12-2019	Thursday	Simulating Boost Converters in MATLAB/Simulink
15	20-12-2019	Friday	Simulating Buck/Boost Converters in MATLAB/Simulink


COORDINATOR


HOD
Head of the Dept.
Electrical and Electronics Engineering
Sir C R Reddy College of Engineering
ELURU - 534 007


PRINCIPAL
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



SIR C.R. REDDY COLLEGE OF ENGINEERING,

Approved by AICTE & Affiliated to JNTUK, Kakinada,

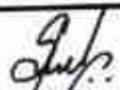
DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING

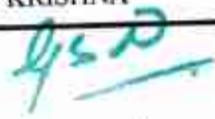
STUDENT ENROLLMENT FORMS

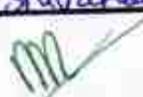
NAME OF THE PROGRAM :SIMULINK FOR POWER ELECTRONICS SIMULATIONS

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
1	17B81A0201	AKUMALLA KASIM	III/IV-A	A. Kasim
2	17B81A0207	AVUDURI AYYAPPA REDDY	III/IV-A	A. Ayyappa Reddy
3	17B81A0211	BALAGA MADHU KUMAR	III/IV-A	B. Madhu Kumar
4	17B81A0212	BAMMIDI DILEEP	III/IV-A	B. Dileep
5	17B81A0214	B. BHARGAVA PAVAN KRISHNA	III/IV-A	B. Dileep
6	17B81A0215	BHOGARAJU DURGA MOUKTHICA	III/IV-A	B. MOUKTHICA
7	17B81A0217	BOMMA REDDY BHAVYA SRI	III/IV-A	B.R. Bhavya SRI
8	17B81A0218	BUDDAVARAPU ANUSHA	III/IV-A	B Anusha
9	17B81A0222	CHEDELLA PHANINDRA	III/IV-A	C. Phanindra
10	17B81A0223	CHEREDDY HIMA GIRISH REDDY	III/IV-A	C. HIMA
11	17B81A0226	DAMERLA DEEKSHITHA	III/IV-A	D. Deekshitha
12	17B81A0228	DHANEKULA SUBHASH CHANDRA	III/IV-A	D. SUBHASH
13	17B81A0229	D. PURNA DURGA SAI PRAVEEN	III/IV-A	D. PURNA Sai
14	17B81A0234	GOLLU MANIMALA	III/IV-A	G. manimala
15	17B81A0237	GURUGUBELLI SRIKANTH	III/IV-A	G. Srikanth
16	17B81A0240	JAMI MANIKANTA	III/IV-A	J. Manikanta
17	17B81A0244	KADIYAM PRASANNALATHA	III/IV-A	K. Prasannalatha
18	17B81A0245	KAKI SWAPNA	III/IV-A	K. Swapna
19	17B81A0249	KARRI VENKATESH	III/IV-A	K. Venkatesh
20	17B81A0250	KEERTHI SIVA NAGA VISHNU KUMAR	III/IV-A	K. Vishnu
21	17B81A0258	KUMARA JANAKI RAM	III/IV-A	K. Janakinam
22	17B81A0261	KURAPATI VIDYADHARI	III/IV-A	K. Vidya
23	17B81A0263	LALAM PREMCHAND VINAY	III/IV-A	L. Vinay
24	17B81A0265	LEKKALA PRASANNA	III/IV-A	L. prasanna
25	17B81A0266	MADASU LIKHITHA VENI	III/IV-A	M. veni
26	17B81A0270	MANIKONDA PRASANTH RAJU	III/IV-A	M. Prasanth Raju
27	17B81A0271	MUKALA CHANDRA SEKHAR	III/IV-A	M. Chandra Sekhar
28	17B81A0273	M. NAGA VENKATA RAMA RAO	III/IV-A	M. Naga Venkat

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
29	17B81A0275	NANDIGAM POOJITHA	III/IV-A	N. Poojitha
30	17B81A0276	N.VENKATA DURGA RANGA RAO	III/IV-A	N. Venkata Durga Rao
31	17B81A0281	PARVATHINI S V H PUSHPA DEVI	III/IV-A	P. Pushpa Devi
32	17B81A0284	PEPAKAYALA RENUKA DEVI	III/IV-A	P. Devi
33	17B81A0285	POLAKI BHARGAV	III/IV-A	P. Bhargav
34	17B81A0286	PYDI DWARAKANATH	III/IV-A	P. Dwarkanath
35	17B81A0292	SAGARAPU JAYARAJ	III/IV-A	S. Jayaraj
36	17B81A0293	SANKAVARAPU AMRUTHA	III/IV-A	S. Amrutha
37	17B81A0294	SANTOSH KUMAR PILLA	III/IV-A	S.K. Pilla
38	17B81A0295	SAYYED KHADHAR BABA	III/IV-A	S. Khadhar Baba
39	17B81A02A0	TARRA RAMAKRISHNA	III/IV-A	T. Ramakrishna
40	17B81A02A1	TENTU MAHESH	III/IV-A	T. Mahesh
41	17B81A02A5	THENTU SOUMYA	III/IV-A	T. Soumya
42	17B81A02B1	VARREY VENU KAUSHIK	III/IV-A	V. Venu Kaushik
43	17B81A02B7	YERESI PRAGATHI	III/IV-A	Y. Pragathi
44	17B81A02B8	YERRAMILLI PAVITHRA	III/IV-A	Y. Pavithra
45	18B85A0201	ARIGI PAVAN KUMAR	III/IV-A	A. Pavan Kumar
46	18B85A0202	B. SAISATYANNARA YANA	III/IV-A	B. Saisatyannarayana
47	18B85A0204	BOORADA KARTHIKEYA	III/IV-A	B. Karthikeya
48	18B85A0206	BURRE RAJEEV BABU	III/IV-A	B. Rajeev Babu
49	18B85A0214	GANDRA MAHESH	III/IV-A	G. Mahesh
50	18B85A0216	GUNTAMUKKALA MOUNIKA	III/IV-A	G. Mounika
51	18B85A0220	JANGAM SANDEEP KUMAR	III/IV-A	J. Sandeep Kumar
52	18B85A0222	KANCHARLA KRUPA SAGAR	III/IV-A	K. Krupa Sagar
53	18B85A0226	K.RUDRA SAI PAVAN TEJA	III/IV-A	K.R.S Pavan Teja
54	18B85A0232	MORLA OMPRAKASH	III/IV-A	M. Ompakash
55	18B85A0236	PADAM SREE VEERRAJU	III/IV-A	P. Sree Veerraju
56	18B85A0239	P. KANAKA DURGA MAHESWARI	III/IV-A	P. Kanaka Durga Maheswari
57	18B85A0241	P. SIVA RAMA KRISHNA	III/IV-A	P. Shivarama Krishna


COORDINATOR


Principal
Sir C R Reddy College of Engineering
ELURU - 534 007


HOD/EEE
Head of the Dept.
Electrical and Electronics Engineering
Sir C.R. Reddy College of Engineering
ELURU-534007, AP



SIR C.R. REDDY COLLEGE OF ENGINEERING,

Approved by AICTE & Affiliated to JNTUK, Kakinada,

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING

STUDENT ENROLLMENT FORMS

NAME OF THE PROGRAM :SIMULINK FOR POWER ELECTRONICS SIMULATIONS

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
1	17B81A0204	ARUMBAKA NAVEEN	III-IV-A	A. Naveen
2	17B81A0208	BACHU VAMSI PRIYATHAM	III-IV-A	B. vamsi priyatham
3	17B81A0209	BADAVATH DINESH NAIK	III-IV-A	P. Aditya
4	17B81A0210	BAKKA JAYANTH KUMAR	III-IV-A	B. Jayanth Kumar
5	17B81A0213	BAMMIDI DILEEP	III-IV-A	B. Dileep
6	17B81A0216	B. VIVEKA VARDHAN NAIDU	III-IV-A	B. V. VARDHAN NAIDU
7	17B81A0221	CHANDRA SANTOSH KUMAR	III-IV-A	C. Santosh Kumar
8	17B81A0224	CHITIKELA SWAMY	III-IV-A	C. Swamy
9	17B81A0230	DUBA GANESH	III-IV-A	D. Ganesh
10	17B81A0232	GARAPATI PRASANTH	III-IV-A	G. Anil Kumar
11	17B81A0233	GODI SUNIL KUMAR	III-IV-A	G. Sunil Kumar
12	17B81A0236	GOVADA SIDDU SAI GANESH	III-IV-A	G. Sid. Ganesh
13	17B81A0239	JAKKU DURGA PRASANTH	III-IV-A	J. DURGA PRASANTH
14	17B81A0242	JAYAMANGALA JANARDHAN	III-IV-A	J. Durga Prasanth
15	17B81A0248	KARRI PAVAN KUMAR	III-IV-A	K. Pavan Kumar
16	17B81A0252	KOMATI VAMSI KRISHNA	III-IV-A	K. V. Krishna
17	17B81A0256	KOYI VENKATA PRAVEEN	III-IV-A	K. Venkata Praveen
18	17B81A0260	KUNIBILLI PAVANKUMAR	III-IV-A	K. Pavan Kumar
19	17B81A0267	MANDA NAGA BABU	III-IV-A	M. naga babu
20	17B81A0268	MANDA YEHOSHUVA	III-IV-A	M. Yehoshuva
21	17B81A0283	PENUMUDI KARTHIK	III-IV-A	P. Karthik
22	17B81A0287	PYDIMUKKALA WILSON	III-IV-A	P. Wilson
23	17B81A0288	PYLA J S S S N PRASAD	III-IV-A	P. JESSU PRASAD
24	17B81A0289	RAJANA SAWMY	III-IV-A	R. Sagamy
25	17B81A0290	RAVURI VIJAY RATNA KUMAR	III-IV-A	R. Vijay Ratna Kumar
26	17B81A0291	RUPPA HARSHAVARDHAN	III-IV-A	R. HARSHA VARDHAN
27	17B81A0297	SUNDARANEEDI DEVI MAHESWAR	III-IV-A	S. Devi Maheswar
28	17B81A02A6	THIRTHALA SRI VAMSI KIREETI	III-IV-A	T. SRI VAMSI KIREETI

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
29	17B81A02B2	VASANTHAPURAPU ESWAR CHAND	III-IV-A	V. ESWAR CHAND
30	17B81A02B3	VEERAVALLI DIVYA SAI	III-IV-A	V. Divya Sai
31	17B81A02B4	VIJINIGIRI TEJA	III-IV-A	V. TEJA
32	17B81A02B5	VISWANADHAM NAGA SAI SIVA PANCHAKSHARI	III-IV-A	V. NAGA SAI SIVA PANCHAKSHARI
33	17B81A02B6	YALAGANI VENKATA SAI CHANDAR	III-IV-A	Y. Venkata Sai Chandar
34	17B81A02B9	MANDAPALLI BHARGAV	III-IV-A	M. Bhargav
35	18B85A0221	KAMUJU GOWRI SANKAR	III-IV-A	K. Gowri Sankar
36	18B85A0245	PULAVARTHI NITESH KUMAR	III-IV-A	P. NITESH KUMAR
37	18B85A0254	THODETI RAJESH	III-IV-A	T. Rajesh
38	18B85A0256	VADAPALLI MANI SAI CHARAN BABU	III-IV-A	V. Sai Charan Babu

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SIR C.R. REDDY COLLEGE OF ENGINEERING,

Approved by AICTE & Affiliated to JNTUK, Kakinada,

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING

STUDENT ENROLLMENT FORMS

NAME OF THE PROGRAM :SIMULINK FOR POWER ELECTRONICS SIMULATIONS

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
1	17B81A0202	ALLADA SEETHA MAHA LAKSHMI	III/IV-B	A.S.M. Lakshmi
2	17B81A0203	ANNAM NAGA SOWJANYA	III/IV-B	A. Naga Sowjanya
3	17B81A0205	ATMAKURU KARTHIKEYAN	III/IV-B	A. KARTHIKEYAN
4	17B81A0206	ATTULURI SAI RAMA LAKSHMI	III/IV-B	A.S. Rama Lakshmi
5	17B81A0220	CHALLAGULLA SAI BABU	III/IV-B	C. Sai babu
6	17B81A0227	DASARI KEERTHI DURGA	III/IV-B	D. Keerthi
7	17B81A0235	GORTHI BHASKARA SAI CHARAN	III/IV-B	G. Bhaskar
8	17B81A0238	JAGARAPU BALAJI	III/IV-B	J. Balaji
9	17B81A0243	JUJUVARAPU KIRAN	III/IV-B	J. Kiran
10	17B81A0246	KAMMILI PUJITHA	III/IV-B	K. Pujitha.
11	17B81A0247	KANDURI LAKSHMI MANOJNA	III/IV-B	K.L. Manojna
12	17B81A0254	KONDAPALLI MAMATHA	III/IV-B	K. Mamatha
13	17B81A0255	KOTHAPALLI SRAVANI	III/IV-B	K. Sravani
14	17B81A0257	KOYYA HEMALATHADEVI	III/IV-B	K. Hemalatha Devi
15	17B81A0264	LAVETI JAHNAVI	III/IV-B	L. Jahnavi
16	17B81A0269	MANDALAPU PAVANI	III/IV-B	M. Pavani
17	17B81A0272	MULA MAHENDRA REDDY	III/IV-B	M. Mahendar
18	17B81A0274	NAGIREDDI BALAJI	III/IV-B	N. Balaji
19	17B81A0278	PALLAPOTHU HARSHA	III/IV-B	P. Harsha
20	17B81A0280	PANUGANTI SIVA SATISH	III/IV-B	P. Satish
21	17B81A0282	PASALA KALI PRASAD	III/IV-B	P.S. PRASAD
22	17B81A0296	SHAIK SABIRA ANJUM	III/IV-B	S. SABIRA ANJUM
23	17B81A0298	SUREDDI YERNI VAMSI KRISHNA	III/IV-B	S.Y. Vamsi Krishna
24	17B81A0299	SURU KODANDA RAMBABU	III/IV-B	S. Ram Babu
25	17B81A02A2	TENTU SAI KUMAR	III/IV-B	T. Sai Kumar
26	17B81A02A3	TERLAPU ROHITH KUMAR	III/IV-B	T. Kumar.
27	17B81A02A4	THADI JAYA SRI	III/IV-B	T. JAYA SRI
28	17B81A02A7	TIPPABHATLA RAMYASRI VALLI	III/IV-B	T. Abhitha Sri Valli

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
29	17B81A02A8	UNDAVALLI MANASA	III/IV-B	U. Manasa
30	17B81A02A9	UPPADA PRAVALLIKA	III/IV-B	U. Pravallika
31	17B81A02B0	VAKALAPUDI VIJAY KUMAR	III/IV-B	V. Vijay Kumar
32	18B85A0203	BANAVATHU HARITHA	III/IV-B	B. Haritha
33	18B85A0205	BUDITHI JAGADEESWARA RAO	III/IV-B	B. Jagadeeswara Rao
34	18B85A0207	BUSSEY GANESH GOWTHAM	III/IV-B	B.G. Gowtham
35	18B85A0208	CHAPPALLI SIVA SAI VIDURUDU	III/IV-B	C.S.S. Vidurudu
36	18B85A0209	CHILLIMUNTHA SRINIVASA RAO	III/IV-B	C. Srinivasa Rao
37	18B85A0210	CH. NAGA KALYAN PAVAN KUMAR	III/IV-B	Ch. Naga Kalyan Pavan Kumar
38	18B85A0211	DARAM SIVA SURYANARAYANA	III/IV-B	D. Surya Narayana
39	18B85A0212	EERELLI BABU SUNDAR	III/IV-B	E. Babu Sundar
40	18B85A0213	G. V.V. SATYA SAI KRISHNAKUMAR	III/IV-B	G.V.V. Satya Sai Krishnakumar
41	18B85A0215	GOSALA NEERAJ KUMAR	III/IV-B	G. Neeraj Kumar
42	18B85A0218	G. YUVARAJ VENKATA SURESH	III/IV-B	G.Y. Venkata Suresh
43	18B85A0219	JALLI PREM KUMAR	III/IV-B	J. Prem Kumar
44	18B85A0223	KASIMALELA PALLAVI	III/IV-B	Kasimalela Pallavi
45	18B85A0224	KODURI ARJUN	III/IV-B	K. Arjun
46	18B85A0225	KOPPERA SOWJANYA	III/IV-B	K. Sowjanya
47	18B85A0227	MADDI HARIDEEP REDDY	III/IV-B	M. Harideep Reddy
48	18B85A0228	M. SHANMUKHA SRINIVAS	III/IV-B	M.S. Srinivas
49	18B85A0229	MANDA SASI KIRAN	III/IV-B	Manda Sasi
50	18B85A0230	MEDISETTI SUDARSAN	III/IV-B	M. Sudarsan
51	18B85A0231	METTURU BHANU CHANDAR	III/IV-B	M.J.S.S.G. Srinivasa Rao
52	18B85A0233	M. J.S.S. G. SRINIVASA RAO	III/IV-B	M.J.S.S.G. Srinivasa Rao
53	18B85A0234	MUDI PAVANGOPI	III/IV-B	Mudi Pavangopi
54	18B85A0235	MUNUKOTI SAI KRISHNA	III/IV-B	M. Sai Krishna
55	18B85A0237	PAKA ANIL KUMAR	III/IV-B	P. Kantha Rao
56	18B85A0238	PANCHIREDDY KANTHA RAO	III/IV-B	P. Kantha Rao
57	18B85A0240	PATHIWADA HEMA SOWJANYA	III/IV-B	P. Hema Sowjanya

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S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
17	17B81A0244	KADIYAM PRASANNALATHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
18	17B81A0245	KAKI SWAPNA	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	14
19	17B81A0249	KARRI VENKATESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
20	17B81A0250	K. SIVA NAGA VISHNU KUMAR	P	P	A	A	P	P	P	P	P	P	P	P	P	P	P	13
21	17B81A0258	KUMARA JANAKI RAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
22	17B81A0261	KURAPATI VIDYADHARI	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	13
23	17B81A0263	LALAM PREMCHAND VINAY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
24	17B81A0265	LEKKALA PRASANNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
25	17B81A0266	MADASU LIKHITHA VENI	P	P	A	P	P	P	P	P	A	P	P	P	P	P	A	12
26	17B81A0270	MANIKONDA PRASANTH RAJU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
27	17B81A0271	MUKALA CHANDRA SEKHAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
28	17B81A0273	M. NAGA VENKATA RAMA RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
29	17B81A0275	NANDIGAM POOJITHA	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	13
30	17B81A0276	N.VENKATA DURGA RANGA RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
31	17B81A0281	PARVATHINI S V H PUSHPA DEVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
32	17B81A0284	PEPAKAYALA RENUKA DEVI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	14
33	17B81A0285	POLAKI BHARGAV	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	13
34	17B81A0286	PYDI DWARAKANATH	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	14
35	17B81A0292	SAGARAPU JAYARAJ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
36	17B81A0293	SANKAVARAPU AMRUTHA	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	14

S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
37	17B81A0294	SANTOSH KUMAR PILLA	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	13
38	17B81A0295	SAYYED KHADHAR BABA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
39	17B81A02A0	TARRA RAMAKRISHNA	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	14
40	17B81A02A1	TENTU MAHESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
41	17B81A02A5	THENTU SOUMYA	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	13
42	17B81A02B1	VARREY VENU KAUSHIK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
43	17B81A02B7	YERESI PRAGATHI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
44	17B81A02B8	YERRAMILI PAVITHRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
45	18B85A0201	ARIGI PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
46	18B85A0202	B.SAISATYANNARAYANA	P	P	A	P	P	A	P	P	P	A	P	P	P	P	P	12
47	18B85A0204	BOORADA KARTHIKEYA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
48	18B85A0206	BURRE RAJEEV BABU	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	14
49	18B85A0214	GANDRA MAHESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
50	18B85A0216	GUNTAMUKKALA MOUNIKA	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	13
51	18B85A0222	KANCHARLA KRUPA SAGAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
52	18B85A0226	K. RUDRA SAI PAVAN TEJA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
53	18B85A0232	MORLA OMPRAKASH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
54	18B85A0236	PADAM SREE VEERRAJU	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	13
55	18B85A0239	P. KANAKA DURGA MAHESWARI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
56	18B85A0241	P. SIVA RAMA KRISHNA	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	14
57	18B85A0242	P. PAVAN SRI RAVI CHANDRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15

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S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
17	17B81A0259	KUMMAGIRI RAJESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
18	17B81A0204	ARUMBAKA NAVEEN	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	14
19	17B81A0208	BACHU VAMSI PRIYATHAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
20	17B81A0209	BADAVATH DINESH NAIK	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	14
21	17B81A0210	BAKKA JAYANTH KUMAR	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	14
22	17B81A0213	BAMMIDI DILEEP	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
23	17B81A0216	B. VIVEKA VARDHAN NAIDU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
24	17B81A0221	CHANDRA SANTOSH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
25	17B81A0224	CHITIKELA SWAMY	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	14
26	17B81A0230	DUBA GANESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
27	17B81A0232	GARAPATI PRASANTH	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	14
28	17B81A0233	GODI SUNIL KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
29	17B81A0236	GOVADA SIDDU SAI GANESH	P	P	P	A	P	A	P	P	P	P	P	P	P	P	P	13
30	17B81A0239	JAKKU DURGA PRASANTH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
31	17B81A0242	JAYAMANGALA JANARDHAN	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	14
32	17B81A0248	KARRI PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
33	17B81A0252	KOMATI VAMSI KRISHNA	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	14
34	17B81A0256	KOYI VENKATA PRAVEEN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
35	17B81A0260	KUNIBILLI PAVANKUMAR	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	14
36	17B81A0267	MANDA NAGA BABU	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	12

S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
37	17B81A0268	MANDA YEHOHUVA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
38	17B81A0283	PENUMUDI KARTHIK	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
39	17B81A0287	PYDIMUKKALA WILSON	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
40	17B81A0288	PYLA J S S S N PRASAD	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	14
41	17B81A0289	RAJANA SAWMY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
42	17B81A0290	RAVURI VIJAY RATNA KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
43	17B81A0291	RUPPA HARSHAVARDHAN	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	14
44	17B81A0297	SUNDARANEEDI DEVI MAHESWAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
45	17B81A02A6	THIRTHALA SRI VAMSI KIREETI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
46	17B81A02B2	VASANTHAPURAPU ESWAR CHAND	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	14
47	17B81A02B3	VEERAVALLI DIVYA SAI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
48	17B81A02B4	VIJINIGIRI TEJA	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
49	17B81A02B5	V. NAGA SAI SIVA PANCHAKSHARI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
50	17B81A02B6	YALAGANI VENKATA SAI CHANDAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	14
51	17B81A02B9	MANDAPALLI.BHARGAV	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
52	18B85A0221	KAMUJU GOWRI SANKAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
53	18B85A0245	PULAVARTHI NITESH KUMAR	P	P	P	P	A	P	A	P	P	P	P	P	P	P	P	13
54	18B85A0254	THODETI RAJESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
55	18B85A0256	V. MANI SAI CHARAN BABU	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	14
																		15
																		14

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S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
37	17B81A02A7	TIPPABHATLA RAMYASRI VALLI	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	15
38	17B81A02A8	UNDAVALLI MANASA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
39	17B81A02A9	UPPADA PRAVALLIKA	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	14
40	17B81A02B0	VAKALAPUDI VIJAY KUMAR	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	15
41	18B85A0203	BANAVATHU HARITHA	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	13
42	18B85A0205	BUDITHI JAGADEESWARA RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
43	18B85A0207	BUSSEY GANESH GOWTHAM	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	14
44	18B85A0208	CHAPPALLI SIVA SAI VIDURUDU	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	14
45	18B85A0209	CHILLIMUNTHA SRINIVASA RAO	P	P	P	P	P	A	A	P	P	P	P	P	P	P	P	13
46	18B85A0210	CH. NAGA KALYAN PAVAN KUMAR	P	P	A	P	A	P	P	P	P	P	P	P	P	P	P	13
47	18B85A0211	DARAM SIVA SURYANARAYANA	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	14
48	18B85A0212	EERELLI BABU SUNDAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
49	18B85A0213	G. V. V. S. SAI KRISHNAKUMAR	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	14
50	18B85A0215	GOSALA NEERAJ KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	14
51	18B85A0218	G. YUVARAJ VENKATA SURESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
52	18B85A0219	JALLI PREM KUMAR	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P	13
53	18B85A0223	KASIMALLA PALLAVI	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	14
54	18B85A0224	KODURI ARJUN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
55	18B85A0225	KOPPERA SOWJANYA	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	14
56	18B85A0227	MADDI HARIDEEP REDDY	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	13
57	18B85A0228	M. SHANMUKHA SRINIVAS	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15

[Signature]
COORDINATOR

[Signature]
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

[Signature]
HOD,EEE
Head of the Dept.
Electrical and Electronics Engineering
Sir C.R. Reddy College of Engineering
ELURU-534007, AP



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, ANDHRA PRADESH, INDIA
(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)
Telephone No: 08812-230840, 230565, Fax: 08812-224193
Website: www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SUMMARY REPORT

Value Added Course : "SIMULINK FOR POWER ELECTRONICS SIMULATIONS"

Dated : 02-12-2019 to 20-12-2019

Duration: 45 hours (3 weeks)

Resource Persons: *SRI. S.N.V. BRAMARESWARA RAO*

Objectives of the program:

- To review the theory behind the semiconductor devices that are used in power electronics.
- To simulate power electronics devices in MATLAB/Simulink
- To Simulate buck, boost, and buck/boost converters in MATLAB/Simulink
- To Simulate single-phase and three-phase inverters in MATLAB/Simulink

Outcomes of the program:

- Understanding related to the design simulation of Power electronic modules
- Familiarize with converters, components and the basic tools for simulation.
- Enable the Analyze the wave forms of various converters.

No. of students completed the course: 99


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Head of the Dept.
Electrical and Electronics Engineering
Sir C.R. Reddy College of Engineering
ELURU - 534007, AP

Principal
Sir C.R. Reddy College of Engineering
ELURU - 534 007



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Vatluru, West Godavari District, Andhra Pradesh - 534007

Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: <http://www.sircrrengg.ac.in>

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: *simulink for power electronics simulations*

Student Name : *k. Swapna*

Academic Year: *19-20*

Regd number : *17B81A0245*

Year of Study: *III/IV B.Tech*

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	✓	
2	Were the course contents met with your expectations?	✓	
3	Does the lecture sequence was well planned?	✓	
4	Does the course exposed you to new knowledge and practices	✓	
5	Does the lectures were clear and easy to understand?	✓	
6	Does the teaching aids were effectively used?		✓
7	Does the course material handed out was adequate ?	✓	
8	Does the instructors encouraged interaction ?	✓	
9	Does the instructors are helpful in clarifying your doubts?	✓	

k. Swapna
Signature of Student



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Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: http://www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: *SIMULINK FOR power electronics simulations.*

Student Name: *manda Nagababu*

Regd number: *17BB1A0267*

Academic Year: *2019-20*

Year of Study: *III* / IV B.Tech

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	✓	
2	Were the course contents met with your expectations?	✓	
3	Does the lecture sequence was well planned?	✓	
4	Does the course exposed you to new knowledge and practices	✓	
5	Does the lectures were clear and easy to understand?		✓
6	Does the teaching aids were effectively used?	✓	
7	Does the course material handed out was adequate ?	✓	
8	Does the instructors encouraged interaction ?	✓	
9	Does the instructors are helpful in clarifying your doubts?	✓	

M. nagababu

Signature of Student



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Vatluru, West Godavari District, Andhra Pradesh - 534007

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: *Simulink for power electronics Simulation*

Student Name : *K. Pujitha*

Academic Year: *2019 - 20*

Regd number : *17B81A0246*

Year of Study: *III* / IV B.Tech

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Were the course contents met with your expectations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	Does the lecture sequence was well planned?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	Does the course exposed you to new knowledge and practices	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Does the lectures were clear and easy to understand?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Does the teaching aids were effectively used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	Does the course material handed out was adequate ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	Does the instructors encouraged interaction ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
9	Does the instructors are helpful in clarifying your doubts?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

K. Pujitha
Signature of Student



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, West Godavari District, A.P., India

Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms.....**VAKALAPUDI VIJAY KUMAR**.....of
.....**17B81A02B0**.....has participated in Three
week's **VALUE ADD ON** Program on “**SIMULINK FOR POWER ELECTRONICS
SIMULATIONS**” organised by **Department of Electrical and Electronics
Engineering**, Sir C R Reddy College of Engineering, Eluru, Andhra Pradesh,
India from **02-12-2019** to **20-12-2019**


COORDINATOR


HOD., EEE


PRINCIPAL



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, West Godavari District, A.P., India

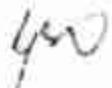
Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms..... **KOYYA HEMALATHADEVI**of
..... **17B81A0257**has participated in Three
week's **VALUE ADD ON** Program on "**SIMULINK FOR POWER ELECTRONICS
SIMULATIONS**" organised by **Department of Electrical and Electronics
Engineering**, Sir C R Reddy College of Engineering, Eluru, Andhra Pradesh,
India from **02-12-2019** to **20-12-2019**


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ELURU-534007, West Godavari District, A.P., India

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CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms.....**SANTOSH KUMAR PILLA**.....of
.....**17B81A0294**.....has participated in Three
week's **VALUE ADD ON** Program on “**SIMULINK FOR POWER ELECTRONICS
SIMULATIONS**” organised by **Department of Electrical and Electronics
Engineering**, Sir C R Reddy College of Engineering, Eluru, Andhra Pradesh,
India from **02-12-2019** to **20-12-2019**


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PRINCIPAL

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ELURU-534007, West Godavari District, A.P., India

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CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms..... **BHARGAVA PAVAN KRISHNA**of
.....**17B81A0214**.....has participated in Three
week's **VALUE ADD ON** Program on "**SIMULINK FOR POWER ELECTRONICS
SIMULATIONS**" organised by **Department of Electrical and Electronics
Engineering**, Sir C R Reddy College of Engineering, Eluru, Andhra Pradesh,
India from **02-12-2019** to **20-12-2019**


COORDINATOR


HOD., EEE


PRINCIPAL

A-4 19-20

EEE



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS
ENGINEERING

Eluru,

29-06-2019.

To
The Principal,
Sir CR Reddy College of Engineering,
Eluru.

Respected sir,

Subject: Request for Permission to Organize a Value Added Program in EEE Department – Reg.

I am requesting your permission to organize a **3-week Value-Added Program** in EEE Department. The 3-week value-added program will be conducted on **TOPIC: Energy Storage Technologies to II/IV B.Tech (EEE) students**, from 1-7-2019 to 19-07-2019 and is aimed at providing a platform for students to expand their knowledge and understand the latest advancements and developments in that area.

I am confident that this 3-week value added program on **Energy Storage Technologies** will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you sir,

Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

Sincerely,

HOD, EEE.
Head of the Dept
Electrical and Electronics Engineering,
Sir C.R. Reddy College of Engineering
ELURU-534007, AP



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INVITATION

All the staff and 2nd year students are cordially invited to the inaugural function of
A 3 WEEK VALUE ADDED PROGRAM ON ENERGY STORAGE TECHNOLOGIES

2019-20

DATE: 1-JULY-2019

TIME:- 3:00PM

VENUE: Meeting Hall-1

RESOURCE PERSON : SRI. M. SUNIL KUMAR

Guests of Honour

Dr.G.Sambasiva Rao, M.Tech.,Ph.D.,
Principal, Sir C.R.Reddy College of Engineering

Dr.A.Srinivasa Reddy, M.Tech.,Ph.D.,
Head, Dept EEE will preside over the function



Three-week Value-Added Course
On
Energy Storage Technologies
01-07-2019 to 19-07-2019



Organized by Department of EEE

SIR C.R.REDDY COLLEGE OF ENGINEERING

(approved by AICTE & Affiliated to JNTUK, Kakinada) Vatluru, West Godavari District, Andhra Pradesh – 534007

Phone: 08812-230840

Fax: 08812-224193

E-Mail:

principal.sircrrengg@gmail.com

Website:www.sircrrengg.ac.in

COLLEGE OFFICIALS

Sri Alluri Indra Kumar

-President

Sri Jasti Mallikharjunudu

Correspondent

Dr.V.V.BalaKrishna Rao

-Vice President

Sri A.V.Subramanyam

-Vice President

Dr.G.SambaSivaRao

-Principal

COORDINATOR:

Sri.K. Kotaiah Chowdary

Asst.Professor in EEE

Email :

kkotaiahchowdary@gmail.com

Phone:9441004245

MEMBERS:

ABOUT THE INSTITUTE

Sir C. R. Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK from the Academic Year 2017-18.

Since its inception in 1989, Sir C. R. Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

ABOUT THE DEPARTMENT

Department of Electrical & Electronics Engineering (EEE) offers under graduate (B. Tech.) course in EEE and a post graduate(M.Tech.)

specialization in Power Systems and Automation and is permanently affiliated JNTUK, Kakinada Andhra Pradesh, India. Department of EEE was started in the year 1994 with an intake of 60 students and subsequently enhanced to 90 students. The Department offers M. Tech. specialization for an intake of 18 students.

ABOUT THE COURSE

Energy storage technologies play a crucial role in modern energy systems by enabling the efficient and reliable integration of renewable energy sources, enhancing grid stability, and supporting various applications such as electric vehicles and portable electronics.

Batteries: Lithium-Ion Batteries: Widely used in portable electronics, electric vehicles (EVs), and stationary energy storage systems due to their high energy density, long cycle life, and fast charging capabilities

RESOURCE PERSON:

Sri. M. Sunil Kumar ,
Asst.Professor in Department of
Electrical and Electronics
Engineering,

Sir C.R.Reddy College of
Engineering :
Email:
msunil.534@gmail.com
Phone:6300761975

OBJECTIVES OF THE PROGRAM:

- Introduction to the Energy storage methods/ technologies.
- Is the operation and basic technical characteristics of the various energy storage systems.
- Understand the function and the typical sizes of electricity accumulators and fuel cells
- Study methods of energy storage and efficiency in installations that require continuous power supply.

LEARNING OUTCOMES:

- Shall have an understanding of the Factors that affect their function. Charging - discharging curves..
- The course provides an absolute medium, to bridge the understanding Storage capacity. Types of fuel cells. Hydrogen production and storage
- Transitioning towards Storage of electricity with supercapacitors and superconducting coils

ELIGIBILITY:

ALL II³.Tech Students

REGISTRATION FEE:

Students registering for the value added course are not required to pay any fee.

ABOUT RESOURCE PERSON:

Sri. M. Sunil Kumar , Working Asst.Professor in department of Electrical and Electronics Engineering, in, Sir C.R.Reddy College of Engineering. He has 10 years of experience in C.R.Reddy college of Engineering. He had Published 8 Research Publications in Journals ,3 Research Papers in Conferences he had attend 10 Workshops/ FDPs/STTPs



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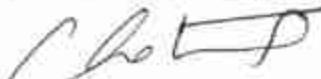
DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING

STUDENT ENROLLMENT FORMS

NAME OF THE PROGRAM : ENERGY STORAGE TECHNOLOGIES

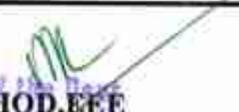
SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
1	19B85A0201	AASAPU MANIKANTA	II/IV-B	A. Manikanta
2	19B85A0202	AMARAPU DINESH	II/IV-B	A. Dinesh
3	19B85A0203	ANGADALA SIVA NAGA RAJU	II/IV-B	A Siva Naga Raju
4	19B85A0204	BALABOYINA YOGI BALAJI	II/IV-B	B.Y. Balaji
5	19B85A0206	B. MALLIKHARJUNA DURGA MAHESH	II/IV-B	B.M.D. Mahesh
6	19B85A0209	BYREDDY GANESH	II/IV-B	B. Ganesh
7	19B85A0210	CHALANTI HEPSIBA	II/IV-B	C. Hepsiba
8	19B85A0215	DEBARIKA SAI KUMAR	II/IV-B	D. Sai Kumar
9	19B85A0217	GAJJELA NAGA SAI	II/IV-B	G. Nagasai
10	19B85A0219	GUDE LOKESH	II/IV-B	G. Lokesh
11	19B85A0223	IDAMAKANTI PRAVEEN REDDY	II/IV-B	I. P. Reddy
12	19B85A0226	KAMIREDDI TARUN	II/IV-B	K. Tarun
13	19B85A0231	KONA LEELA SUBHASH	II/IV-B	K. Leela Subhash
14	19B85A0236	LINGAVARAPU BHANUPRASAD	II/IV-B	L. Bhanu Prasad
15	19B85A0239	MADDALA DURGA PRASAD	II/IV-B	M. Durga Prasad
16	19B85A0240	MALLA ADITYA	II/IV-B	M. Aditya
17	19B85A0241	MARISERLA SANDHYARANI	II/IV-B	M. Sandhyaarani
18	19B85A0243	M. JANARDHANA VENKATA SAIRAM	II/IV-B	M. J. V. Sairam
19	19B85A0244	MAYIRI MADHU SAI KUMAR	II/IV-B	M. Sai Kumar
20	19B85A0245	MEDENTI SUSHMA	II/IV-B	M. Sushma
21	19B85A0246	MEKA KISHORE	II/IV-B	M. Kishore
22	19B85A0247	MEKALA SIVAKOTESWARARAO	II/IV-B	M. Sivarao
23	19B85A0248	METIKOTA CHANDAN SAI	II/IV-B	M. Chandan Sai
24	19B85A0250	MOVVA SAI SIVARAM	II/IV-B	M. Sai Sivaram
25	19B85A0251	MUCHERLA HEMA SRI	II/IV-B	M. Hemaloi
26	19B85A0252	MULLAPUDI SUPRAJA	II/IV-B	M. Supraja
27	19B85A0255	P. V V. N. DURGA VENKATA VINAY	II/IV-B	P. V. V. N. D. V. Vinay
28	19B85A0257	PALISETTI GIRIJA PRASAD	II/IV-B	P. Girija

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
29	19B85A0258	PALLI AKHIL	II/IV-B	P. Akhil
30	19B85A0260	PANJA HARI KISHORE	II/IV-B	P. Hasi Kishore
31	19B85A0261	PASAM KISHORE	II/IV-B	P. Kishore
32	19B85A0262	PEDAPATI CHAKRADHAR	II/IV-B	P. Chakradhar
33	19B85A0266	PERURI PAVAN KUMAR	II/IV-B	P. Pavan Kumar
34	19B85A0268	POKALA SIVA NAGA RAJU	II/IV-B	P. Siva
35	19B85A0269	PONUGUPATI JAGAN GURU TEJA	II/IV-B	P. JAGAN
36	19B85A0272	RAPAKA RAMPRASAD	II/IV-B	R. Ramprasad
37	19B85A0274	SAMBANGI VAMSI	II/IV-B	S. Vamsi
38	19B85A0276	SHAIK GAL SHAHAREEB	II/IV-B	S. SHAHAREEB.
39	19B85A0277	SHAIK IRFAN	II/IV-B	S. IRFAN
40	19B85A0279	SHAIK SHABBIR	II/IV-B	S. Shabbir
41	19B85A0280	SHAIK SHAHINA JOHNY	II/IV-B	S. shahina Johny
42	19B85A0281	TAMMALALA VEERASWAMI	II/IV-B	T. Veeraswami
43	19B85A0283	UNGARALA BALA MURALI KRISHNA	II/IV-B	U. BALA MURALI
44	19B85A0287	V. MALLIKARJUNA SUDHAKAR	II/IV-B	V. MALLIKARTUNA
45	19B85A0288	YALLAPU NAGA GANESH	II/IV-B	Y. Naga Ganesh


COORDINATOR


Principal

Sir C R Reddy College of Engineering
ELURU - 534 007


Head of the Dept
HOD, EEE
Electrical and Electronics Engineering
Sir C.R. Reddy College of Engineering
ELURU-534007, AP



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DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING

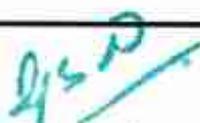
STUDENT ENROLLMENT FORMS

NAME OF THE PROGRAM : ENERGY STORAGE TECHNOLOGIES

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
1	19B85A0205	BANDHAM SIVAJI		B. Sivaji
2	19B85A0207	BEZAWADA RAVITEJA		B. Ravi Teja
3	19B85A0208	BYRA MANIKANTA SWAMY		B. Manikanta Swamy
4	19B85A0211	CHALLA HARI DEEPAK		C. Hari Deepak
5	19B85A0212	CHALLARI SAI		C. Sai
6	19B85A0213	CHENUBOINA SURIBABU		C. Suribabu
7	19B85A0214	CHOKKA KAVYA		C. Kavya
8	19B85A0216	DHONI DURGA YUGANDHAR		D. Yugandhar
9	19B85A0218	GODA MOHAN		G. Mohan
10	19B85A0220	GULLAPUDI SAI NAVEEN		G. Sai Naveen
11	19B85A0221	GUNDABATTINA TEJA		G. Teja
12	19B85A0222	GURIVINDAPALLI NILESH		G. Nilesh
13	19B85A0224	KADARI SWAMY		K. Swamy
14	19B85A0225	KALLI PAVAN KUMAR REDDY		K. Pavan Kumar
15	19B85A0227	KASIREDDI JAGADEESH		K. Jagadeesh
16	19B85A0228	K. GOWRI KANAKA SAI VARA PRASAD		K. Sai Varaprasad
17	19B85A0229	KODETI TARAKA SRI VENKATESH		K.T. Sri Venkatesh
18	19B85A0230	KOLLA ANUSHA		K. Anusha
19	19B85A0232	KOPPOJU AVINASH		K. Avinash
20	19B85A0233	KUKATI AJAY BHANU		K. Bhanu
21	19B85A0234	LANKALAPALLI SATISH KUMAR		L. Satish Kumar
22	19B85A0235	LINGALA AJITH		L. Ajith
23	19B85A0237	MADDA JAGAN		M. Jagan
24	19B85A0238	MADDA LAKSHMAN		M. Lakshman
25	19B85A0242	MARRI HEMASUNDARA RAO		M.H. Sun Rao
26	19B85A0249	MIDATHANA TEJA		M. Teja
27	19B85A0253	MUPPIDI SAI KUMAR		M. Sai Kumar
28	19B85A0254	NARUKURTHI ANIL KUMAR		Anil Kumar

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
29	19B85A0256	PAKKURTHI NARESHKUMAR		P. Naresh Kumar
30	19B85A0259	PAMPANI VAMSI KIRAN		P. Vamsi Kiran
31	19B85A0263	PENIMELA POTHURAJU		P. Pothuraju
32	19B85A0264	PENUKUDURU SATISH		P. Satish
33	19B85A0265	PERAM NAGARAJU		P. Nagaraju
34	19B85A0267	PILLI ISSAC		P. ISSAC
35	19B85A0270	RAAVIPATI CHANDRA SEKHAR		R. Chandra Sekhar
36	19B85A0271	RAJABOINA SIVA NAGARAJU		R. S. Nagaraju
37	19B85A0273	RAYI VENU PRASANTH		R. V. Prasanth
38	19B85A0275	SEELAM MANOHAR		S. manohar
39	19B85A0278	SHAIK NAGUR BASHA		S. Basha
40	19B85A0282	TATIKONDA NAGA CHAKRADHAR		T. N. Chakradhar
41	19B85A0284	URLAPU CHAITANYA		U. Chaitanya
42	19B85A0285	VANGURU RAJU		V. Raju
43	19B85A0286	VEERAVALLI VENU SAI		V. Venu Sai
44	19B85A0289	P.TIRUMALA SUBRAMANYAM		P. T. Subramanyam


COORDINATOR


Principal

Sir C R Reddy College of Engineering
ELURU - 534 007


HOD, EEE

Head of the Dept.
Electrical and Electronics Engineering
Sir C.R. Reddy College of Engineering
ELURU-534007, AP



SIR C.R. REDDY COLLEGE OF ENGINEERING,

Approved by AICTE & Affiliated to JNTUK, Kakinada,

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING

STUDENT ENROLLMENT FORMS

NAME OF THE PROGRAM : ENERGY STORAGE TECHNOLOGIES

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
1	18B81A0201	ADARI SHIVA GANESH	II/IV-A	A.S. Ganesh
2	18B81A0202	A. RAVINDRANADH VARA PRASAD	II/IV-A	A.R.V. Prasad
3	18B81A0203	BATCHU SOWMYA	II/IV-A	B. Sowmya
4	18B81A0204	BEZAWADA BEULAH	II/IV-A	B. Beulah
5	18B81A0207	CHANDANA SAIKUMAR	II/IV-A	C. Saikumar
6	18B81A0208	CHANDRA GUNNU	II/IV-A	CHANDRA GUNNA
7	18B81A0209	CHINTA MANEESHA	II/IV-A	Chinta MANEESHA
8	18B81A0210	CHINTHOTI NIRUPAMA	II/IV-A	C. Nirupama
9	18B81A0211	DASARI SAI NAVEEN	II/IV-A	D. Sai Naveen
10	18B81A0212	DESAI VINAY	II/IV-A	D. Vinay
11	18B81A0213	DHEERAVATHULA SIVANAİK	II/IV-A	D. Sivamiki
12	18B81A0214	EEDA KIRANMAYI	II/IV-A	E. Kiranmayi
13	18B81A0215	G. VENKATA LAKSHMI PRASANNA	II/IV-A	G. Prasanna
14	18B81A0216	GANDREDDI BHANU PRASAD	II/IV-A	G. Bhanu Prasad
15	18B81A0217	GARAPATI SATYA SRI	II/IV-A	G. Satya Sri
16	18B81A0218	GOLLA CHANDRASHEKAR	II/IV-A	G. Chandra
17	18B81A0219	GORJI MYTHILI PRASANNA	II/IV-A	G. Prasanna
18	18B81A0220	GUNNA SAI KUMAR	II/IV-A	G. Sai Kumar
19	18B81A0221	GUNUPURU SUBHASH NAIDU	II/IV-A	G. Subhash Naidu
20	18B81A0222	GURUGUBELLI KAVYA	II/IV-A	G. Kavya
21	18B81A0223	GUTTIKONDA SRIKANTH REDDY	II/IV-A	G. Srikanth Reddy
22	18B81A0224	INTURI SAI KISHORE	II/IV-A	I. Sai Kishore
23	18B81A0225	JALLI DAVID NOAH	II/IV-A	J. D. Noah
24	18B81A0226	KABOTULA DOLA PAVAN KUMAR	II/IV-A	K. Pavan
25	18B81A0227	KOLA PYDIRAJU	II/IV-A	K. Pydiraju
26	18B81A0228	KOLAKALURI ROJA	II/IV-A	K. Roja
27	18B81A0229	KOTA SAIKIRAN	II/IV-A	K. Saikiran
28	18B81A0230	KOYYA NAGENDRABABU	II/IV-A	K. nagenbaba

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
29	18B81A0231	KUMPATI SANDEEP KUMAR	II/IV-A	K. Sandeep Kumar
30	18B81A0232	LINGALA RAMA SUBBA REDDY	II/IV-A	L. Rama
31	18B81A0233	MARADANI SAI MOUNESH	II/IV-A	M. Sai Mounesh
32	18B81A0234	MARISERLA VAMSI KRISHNA	II/IV-A	M. Vamsi Krishna
33	18B81A0236	MEDIBOYINA HARINDRANATH	II/IV-A	M. Harindranath
34	18B81A0237	MEKA NIKHITHA	II/IV-A	M. Nikhitha
35	18B81A0238	MOHAMMAD ABDUL MOHITH	II/IV-A	M. Abdul Mohith
36	18B81A0239	MOKKAPATI MAHITHA	II/IV-A	M. Mahitha
37	18B81A0240	MUDADDLA RAJESH	II/IV-A	M. Rajesh
38	18B81A0241	NADIPALLI HARI KRISHNA	II/IV-A	N. Hari Krishna
39	18B81A0242	NAGANABOINA NAGA RAJU	II/IV-A	N. Nagaraju
40	18B81A0243	NAKKA RATNA SAI SRAVANTHI	II/IV-A	N.R.S-SRAVANTHI
41	18B81A0244	NAKKA VENKATA ISWARYA	II/IV-A	N. P. Swamy
42	18B81A0245	NANDIKONDA NAGA SAI RAVI TEJA	II/IV-A	N. Ravi Teja
43	18B81A0247	PALLI RAJU	II/IV-A	P. Raju
44	18B81A0248	PARUCHURI RAMADEVI	II/IV-A	P. Ramadevi
45	18B81A0249	PASUPULETI DIVYASATYAVANI	II/IV-A	P. Divya
46	18B81A0250	PASUPULETI MADHU KUMAR	II/IV-A	P. madhu kumar
47	18B81A0251	PATHIVADA GOVINDH	II/IV-A	p. Govindh
48	18B81A0252	PERAKA PARVATHI	II/IV-A	p. parvathi
49	18B81A0253	PUDU VENKATA RAMANA	II/IV-A	P. Venkata Ramana
50	18B81A0254	PULLA HIMASAGAR	II/IV-A	P. Himasagar
51	18B81A0255	SABBASANI SURYA PRAKASH REDDY	II/IV-A	. Prakash Reddy
52	18B81A0256	SAI THARUN PARVATHANENI	II/IV-A	P. Sai tharun
53	18B81A0257	SIVALANKA NAGA NANDA KISHORE	II/IV-A	S. Kishore
54	18B81A0258	TADURI LAKSHMI SARVANI	II/IV-A	T. Lakshmi Sarvani
55	18B81A0259	THEVAKRISHNAN P	II/IV-A	P. Thevakrishnan
56	18B81A0260	VAKAPALLI DILEEP	II/IV-A	V. Dileep
57	18B81A0261	VELPURI SUCHARITHA	II/IV-A	V. Sucharitha

COORDINATOR

Principal

Sr: C R Reddy College of Engineering
ELURU - 534 007

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Electrical and Electronics Engineering
Sr C.R. Reddy College of Engineering
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Website: www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

COURSE SCHEDULE

NAME OF THE PROGRAM: ENERGY STORAGE TECHNOLOGIES

S.NO	DATE	DAY	COURSE SCHEDULE
1	01-07-2019	Monday	Origin of Energy Storage Necessity of Energy Storage
2	02-07-2019	Tuesday	Classification of Energy Storage
3	03-07-2019	Wednesday	Energy Storage in Capacitors
4	04-07-2019	Thursday	Principle of a Double-Layer Capacitor <u>Preview</u> Concept of Charging and Discharging
5	05-07-2019	Friday	Efficiency, Losses and Ageing Application of Super capacitors Comparison to other Technologies
6	08-07-2019	Monday	Li-ion Battery: Introduction, Chemical Reaction Insights, Electrode Requirements
7	09-07-2019	Tuesday	Carbon-neutral Chemical Energy Storage Advantages and Disadvantages of Hydrogen
8	10-07-2019	Wednesday	Diabatic Compressed Air Energy Storage (D-CAES)
9	11-07-2019	Thursday	Adiabatic Compressed Air Energy Storage (A-CAES)
10	12-07-2019	Friday	Liquid Air Energy Storage (LAES)
11	15-07-2019	Monday	Storage Containers for Gaseous Media
12	16-07-2019	Tuesday	Flywheel Concept and Setup (Mechanical Battery)
13	17-07-2019	Wednesday	Losses and Applications of Flywheels
14	18-07-2019	Thursday	Fuel Cells and possible storage methods
15	19-07-2019	Friday	Thermal Energy Storage


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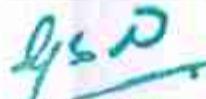

PRINCIPAL

Head of the Dept.
Electrical and Electronics Engineering
Sir C R.Reddy College of Engineering
ELURU - 534 007

Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
37	19B85A0274	SAMBANGI VAMSI	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	13
38	19B85A0276	SHAIK GAL SHAHAREEB	A	P	P	A	A	P	P	P	P	P	P	P	P	P	P	12
39	19B85A0277	SHAIK IRFAN	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	13
40	19B85A0279	SHAIK SHABBIR	P	P	P	P	A	P	A	P	P	P	P	P	P	P	P	13
41	19B85A0280	SHAIK SHAHINA JOHNY	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	14
42	19B85A0281	TAMMALALA VEERASWAMI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
43	19B85A0283	U. BALA MURALI KRISHNA	P	P	P	P	P	P	P	A	P	P	P	A	A	P	P	12
44	19B85A0287	V. MALLIKARJUNA SUDHAKAR	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
45	19B85A0288	YALLAPU NAGA GANESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15


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Electrical and Electronics Engineering
Sri C.R. Reddy College of Engineering
ELURU-534007, AP

S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
17	19B85A0229	KODETI TARAKA SRI VENKATESH	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	14
18	19B85A0230	KOLLA ANUSHA	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	13
19	19B85A0232	KOPPOJU AVINASH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
20	19B85A0233	KUKATI AJAY BHANU	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	14
21	19B85A0234	LANKALAPALLI SATISH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
22	19B85A0235	LINGALA AJITH	P	P	P	P	A	P	P	P	P	P	P	A	P	P	A	12
23	19B85A0237	MADDA JAGAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
24	19B85A0238	MADDA LAKSHMAN	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	13
25	19B85A0242	MARRI HEMASUNDARA RAO	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
26	19B85A0249	MIDATHANA TEJA	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	14
27	19B85A0253	MUPPIDI SAI KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
28	19B85A0254	NARUKURTHI ANIL KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
29	19B85A0256	PAKKURTHI NARESHKUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
30	19B85A0259	PAMPANI VAMSI KIRAN	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	14
31	19B85A0263	PENIMELA POTHURAJU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
32	19B85A0264	PENUKUDURU SATISH	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	13
33	19B85A0265	PERAM NAGARAJU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
34	19B85A0267	PILLI ISSAC	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
35	19B85A0270	RAAVIPATI CHANDRA SEKHAR	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	14
36	19B85A0271	RAJABOINA SIVA NAGARAJU	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	14

S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
17	18B81A0219	GORJI MYTHILI PRASANNA	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	14
18	18B81A0220	GUNNA SAI KUMAR	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	14
19	18B81A0221	GUNUPURU SUBHASH NAIDU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
20	18B81A0222	GURUGUBELLI KAVYA	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	13
21	18B81A0223	GUTTIKONDA SRIKANTH REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
22	18B81A0224	INTURI SAI KISHORE	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	13
23	18B81A0225	JALLI DAVID NOAH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
24	18B81A0226	KABOTULA DOLA PAVAN KUMAR	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	14
25	18B81A0227	KOLA PYDIRAJU	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	14
26	18B81A0228	KOLAKALURI ROJA	P	P	A	P	P	P	P	P	A	P	P	P	P	P	A	12
27	18B81A0229	KOTA SAIKIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
28	18B81A0230	KOYYA NAGENDRABABU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
29	18B81A0231	KUMPATI SANDEEP KUMAR	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
30	18B81A0232	LINGALA RAMA SUBBA REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
31	18B81A0233	MARADANI SAI MOUNESH	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	14
32	18B81A0234	MARISERLA VAMSI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
33	18B81A0236	MEDIBOYINA HARINDRANATH	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	14
34	18B81A0237	MEKA NIKHITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
35	18B81A0238	MOHAMMAD ABDUL MOHITH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
36	18B81A0239	MOKKAPATI MAHITHA	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	14

S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
37	18B81A0240	MUDADDA RAJESH	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	14
38	18B81A0241	NADIPALLI HARI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
39	18B81A0242	NAGANABOINA NAGA RAJU	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	13
40	18B81A0243	NAKKA RATNA SAI SRAVANTHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
41	18B81A0244	NAKKA VENKATA ISWARYA	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
42	18B81A0245	NANDIKONDA NAGA SAI RAVI TEJA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
43	18B81A0247	PALLI RAJU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
44	18B81A0248	PARUCHURI RAMADEVI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
45	18B81A0249	PASUPULETI DIVYASATYAVANI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	13
46	18B81A0250	PASUPULETI MADHU KUMAR	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	15
47	18B81A0251	PATHIVADA GOVINDH	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	13
48	18B81A0252	PERAKA PARVATHI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
49	18B81A0253	PUDU VENKATA RAMANA	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
50	18B81A0254	PULLA HIMASAGAR	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	14
51	18B81A0255	S. SURYA PRAKASH REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
52	18B81A0256	SAI THARUN PARVATHANENI	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	14
53	18B81A0257	SIVALANKA NAGA NANDA KISHORE	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
54	18B81A0258	TADURI LAKSHMI SARVANI	P	P	P	P	P	P	P	P	P	P	A	P	P	A	P	13
55	18B81A0259	THEV/AKRISHNAN P	P	P	P	A	P	P	A	P	P	P	P	A	P	P	P	12
56	18B81A0260	VAKAPALLI DILEEP	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
57	18B81A0261	VELPURI SUCHARTHA	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	14

COORDINATOR

Principal

Head/EEE Dept.

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SIR C R REDDY COLLEGE OF ENGINEERING

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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SUMMARY REPORT

Value Added Course : "ENERGY STORAGE TECHNOLOGIES"

Dated : 01-07-2019 to 19-07-2019

Duration: 45 hours (3 weeks)

Resource Persons: SRI M. SUNIL KUMAR

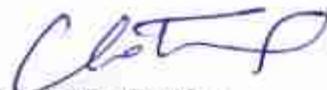
Objectives of the program:

- Introduction to the Energy storage methods/ technologies.
- Is the operation and basic technical characteristics of the various energy storage systems.
- Understand the function and the typical sizes of electricity accumulators and fuel cells
- Study methods of energy storage and efficiency in installations that require continuous power supply.

Outcomes of the program:

- Shall have an understanding of the Factors that affect their function. Charging - discharging curves..
- The course provides an absolute medium, to bridge the understanding Storage capacity. Types of fuel cells. Hydrogen production and storage
- Transitioning towards Storage of electricity with supercapacitors and superconducting coils

No. of students completed the course: 146


CO-ORDINATOR


HOD, EEE

Head of the Dept.
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PRINCIPAL
Principal

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Vatluru, West Godavari District, Andhra Pradesh – 534007

Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: <http://www.sircrrengg.ac.in>

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: *Energies Storage technology*

Student Name : *19B85AD217*
Regd number : *GUIDE LOKESH*

Academic Year: *2019-20*
Year of Study: *2 /IV B.Tech*

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Were the course contents met with your expectations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	Does the lecture sequence was well planned?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	Does the course exposed you to new knowledge and practices	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5	Does the lectures were clear and easy to understand?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Does the teaching aids were effectively used?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7	Does the course material handed out was adequate ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	Does the instructors encouraged interaction ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9	Does the instructors are helpful in clarifying your doubts?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

lokesh
Signature of Student



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU

Approved by AICTE & Affiliated to JNTUK, Kakinada,
Vatluru, West Godavari District, Andhra Pradesh - 534007

Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: http://www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: *Energy storage technology*

Student Name: *A ASAPU manikanta*

Academic Year: *2019-20*

Regd number: *198850201*

Year of Study: *II* /IV B.Tech

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Were the course contents met with your expectations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	Does the lecture sequence was well planned?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	Does the course exposed you to new knowledge and practices	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5	Does the lectures were clear and easy to understand?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Does the teaching aids were effectively used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	Does the course material handed out was adequate ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	Does the instructors encouraged interaction ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9	Does the instructors are helpful in clarifying your doubts?	<input type="checkbox"/>	<input checked="" type="checkbox"/>

A Asapu manikanta
Signature of Student



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Vatluru, West Godavari District, Andhra Pradesh - 534007

Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: http://www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: ENERGY STORAGE TECHNOLOGIES.

Student Name: DESAI VINAY

Academic Year: 2019-20

Regd number: 18B81A0212

Year of Study: II/IV B.Tech

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	✓	
2	Were the course contents met with your expectations?	✓	
3	Does the lecture sequence was well planned?	✓	
4	Does the course exposed you to new knowledge and practices	✓	
5	Does the lectures were clear and easy to understand?	✓	
6	Does the teaching aids were effectively used?		✓
7	Does the course material handed out was adequate ?	✓	
8	Does the instructors encouraged interaction ?	✓	
9	Does the instructors are helpful in clarifying your doubts?	✓	

D. VINAY

Signature of Student



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Vatluru, West Godavari District, Andhra Pradesh - 534007

Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: http://www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: *ENERGY STORAGE TECHNOLOGIES.*

Student Name: *GODA MOHAN*
Regd number: *19B85A0218*

Academic Year: *2019-20*
Year of Study: *II/IV B.Tech*

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Were the course contents met with your expectations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	Does the lecture sequence was well planned?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	Does the course exposed you to new knowledge and practices	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Does the lectures were clear and easy to understand?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Does the teaching aids were effectively used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	Does the course material handed out was adequate ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	Does the instructors encouraged interaction ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9	Does the instructors are helpful in clarifying your doubts?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

G. MOHAN
Signature of Student



SIR C R REDDY COLLEGE OF ENGINEERING

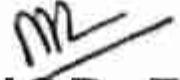
ELURU-534007, West Godavari District, A.P., India

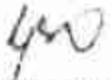
Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr./Mr./Ms..... **MUPPIDI SAI KUMAR**of
..... **19B85A0253**has participated in Three
week's **VALUE ADD ON** Program on **“ENERGY STORAGE TECHNOLOGIES”**
organised by **Department of Electrical and Electronics Engineering**, Sir C R
Reddy College of Engineering, Eluru, Andhra Pradesh, India from **01-07-2019**
to **19-07-2019**


COORDINATOR


HOD., EEE


PRINCIPAL



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, West Godavari District, A.P., India

Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms.....**GULLAPUDI SAI NAVEEN**.....of
19B85A0220.....has participated in Three
week's **VALUE ADD ON** Program on **“ENERGY STORAGE TECHNOLOGIES”**
organised by **Department of Electrical and Electronics Engineering**, Sir C R
Reddy College of Engineering, Eluru, Andhra Pradesh, India from **01-07-2019**
to **19-07-2019**

COORDINATOR

HOD., EEE

PRINCIPAL



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, West Godavari District, A.P., India

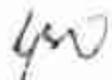
Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms.....**GUNUPURU SUBHASH NAIDU**.....of
.....**18B81A0221**.....has participated in Three
week's **VALUE ADD ON** Program on "**ENERGY STORAGE TECHNOLOGIES**"
organised by **Department of Electrical and Electronics Engineering, Sir C R**
Reddy College of Engineering, Eluru, Andhra Pradesh, India from 01-07-2019
to **19-07-2019**


COORDINATOR


HOD.,EEE


PRINCIPAL



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, West Godavari District, A.P., India

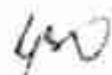
Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms.....**ADARI SHIVA GANESH**.....of
.....**18B81A0201**.....has participated in Three
week's **VALUE ADD ON** Program on **“ENERGY STORAGE TECHNOLOGIES”**
organised by **Department of Electrical and Electronics Engineering**, Sir C R
Reddy College of Engineering, Eluru, Andhra Pradesh, India from **01-07-2019**
to **19-07-2019**


COORDINATOR


HOD.,EEE


PRINCIPAL



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, ANDHRA PRADESH, INDIA
(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)
Telephone No: 08812-230840, 230565, Fax: 08812-224193
Website: www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS
ENGINEERING

Eluru,

30-11-2019.

To
The Principal,
Sir CR Reddy College of Engineering,
Eluru.

Respected sir,

Subject: Request for Permission to Organize a Value Added Program in EEE Department – Reg.

I am requesting your permission to organize a **3-week Value-Added Program** in EEE Department. The 3-week value-added program will be conducted on **TOPIC High Power Multilevel Converters - Analysis Design** to III/IV B.Tech (EEE) students, from 2-12-2019 to 20-12-2019 and is aimed at providing a platform for students to expand their knowledge and understand the latest advancements and developments in that area.

I am confident that this 3-week value added program on **High Power Multilevel Converters- Analysis Design** will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you sir,

Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

Sincerely,

HOD, EEE
Head of the Dept.
Electrical and Electronics Engineering
Sir C.R. Reddy College of Engineering
ELURU-534007, AP



Three-week Value-Added Course

On

**High Power Multilevel
Converters- Analysis Design
02-12-2019 to 20-12-2019**



Organized by Department of EEE

**SIR C.R.REDDY COLLEGE OF
ENGINEERING**

(approved by AICTE & Affiliated to
JNTUK, Kakinada) **Vatluru, West
Godavari District, Andhra
Pradesh – 534007**

Phone: 08812-230840

Fax: 08812-224193

E-Mail:

principal.sirerreng@gmail.com

Website:www.sirerreng.ac.in

COLLEGE OFFICIALS

Sri Alluri Indra Kumar

-President

Sri Jasti Mallikharjunudu

Correspondent

Dr.V.V.BalaKrishna Rao

-Vice President

Sri A.V.Subramanyam

-Vice President

Dr.G.SambaSivaRao -

Principal

COORDINATOR:

Sri. M. Sunil Kumar

Professor in EEE

Email : msunil.534@gmail.com

Phone:6300761975

MEMBERS:

All III B.Tech Students.

ABOUT THE INSTITUTE

Sir C. R. Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK from the Academic Year 2017-18.

Since its inception in 1989, Sir C. R. Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

ABOUT THE DEPARTMENT

Department of Electrical & Electronics Engineering (EEE) offers under graduate (B. Tech.) course in EEE and a post graduate(M.Tech.)

specialization in Power Systems and Automation and is permanently affiliated JNTUK, Kakinada Andhra Pradesh, India. Department of EEE was started in the year 1994 with an intake of 60 students and subsequently enhanced to 90 students, The Department offers M. Tech. specialization for an intake of 18 students.

ABOUT THE COURSE

High power multilevel converters are essential components in modern power electronics systems, offering advantages such as improved efficiency, reduced harmonic distortion, and enhanced voltage and current quality. Here's an overview of their analysis and design:
Introduction to Multilevel Converters: Principle of Operation:
Multilevel converters synthesize output voltage or current waveforms using multiple voltage levels.

RESOURCE PERSON:

Sri. L. Vamsi Narasimha Rao,
Asst.Professor in Department of
Electrical and Electronics
Engineering,

Sir C.R.Reddy College of
Engineering :

Email:

vamsieel@gmail.com,
phone : 9705161555

OBJECTIVES OF THE PROGRAM:

- Course is to transfer knowledge in Concept of multi-pulse, Multi-pulse diode rectifier, Multi-pulse SCR converters (rectifiers) Need for Phase Shifting Transformer, Phase shifts
- Review of Two-level VSI, Concept of multi-level, Need for multi-level inverters
- PWM current source inverter configuration, Trapezoidal modulation, Selective harmonic elimination,
- Study of Back to Back Converters Single-phase full-bridge converter based configuration; PWM strategy and control approach; Power analysis, capacitor voltage and capacitor bank design

LEARNING OUTCOMES:

- Analyze various phase shifting transformer configurations for multipulse converters
- Evaluate various multi-level inverter configurations and design control schemes for them.
- Design control scheme for current source PWM inverters
- Analyze various configurations of back-back converter and matrix converter for ac-ac conversion.

ELIGIBILITY:

ALL III-B.Tech Students

REGISTRATION FEE:

Students registering for the value added course are not required to pay any fee.

ABOUT RESOURCE PERSON:

Sri. L. Vamsi Narasimha Rao ,
Working Asst.Professor in department
of Electrical and Electronics
Engineering, in, Sir C.R.Reddy College
of Engineering. He has 6 years of
experience in C.R.Reddy college of
Engineering.He had Published 8
Research Publications in Journals ,3
Research Papers in Conferences he
had attend 10 Workshops/
FDPs/SITPs



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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

INVITATION

All the staff and 3rd year students are cordially invited to the inaugural function of

A 3 WEEK VALUE ADDED PROGRAM ON High Power *Multilevel Converters-*

Analysis Design

20218-19

DATE: 2-DEC-2019

TIME:- 3:00PM

VENUE: A/C Seminar Hall

RESOURCE PERSON : SRI. L. VAMSINARASIMHA RAO

Guests of Honour

Dr.G.Sambasiva Rao, M.Tech.,Ph.D.,
Principal, Sir C.R.Reddy College of Engineering

Dr.A.Srinivasa Reddy, M.Tech.,Ph.D.,
Head, Dept EEE will preside over the function



SIR C R REDDY COLLEGE OF ENGINEERING

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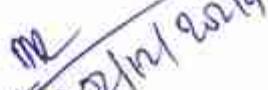
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

COURSE SCHEDULE

NAME OF THE PROGRAM: HIGH POWER MULTILEVEL CONVERTERS-
ANALYSIS & DESIGN

S.NO	DATE	DAY	COURSE SCHEDULE
1	02-12-2019	Monday	Understanding of basic converters
2	03-12-2019	Tuesday	Basics of PWM, sine triangle PWM
3	04-12-2019	Wednesday	Review of power devices
4	05-12-2019	Thursday	Cascaded H Bridge Converter PWM in Cascaded H Bridge Converter
5	06-12-2019	Friday	Fault tolerant operation in Cascaded H Bridge Converter
6	09-12-2019	Monday	Modular multilevel converter (MMC)- basic understanding
7	10-12-2019	Tuesday	Modular multilevel converter (MMC) - PWM and sorting algorithm
8	11-12-2019	Wednesday	Modular multilevel converter commercial implementation
9	12-12-2019	Thursday	Neutral Point Clamped Converter (NPC)- basic understanding
10	13-12-2019	Friday	Neutral Point Clamped Converter (NPC)- midpoint voltage control, ANPC, TNPC
11	16-12-2019	Monday	Multipulse transformer
12	17-12-2019	Tuesday	Other multilevel topologies
13	18-12-2019	Wednesday	Case study with MMC and CHB converters
14	19-12-2019	Thursday	Gate driver circuits
15	20-12-2019	Friday	Condition Monitoring in converters


COORDINATOR


HOD 02/12/2019
Head of the Dept.

Electrical and Electronics Engineering
Sir C R.Reddy College of Engineering
ELURU - 534 007


PRINCIPAL

Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



SIR C.R. REDDY COLLEGE OF ENGINEERING,

Approved by AICTE & Affiliated to JNTUK, Kakinada,

DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING

STUDENT ENROLLMENT FORMS

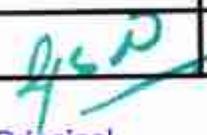
NAME OF THE PROGRAM :HIGH POWER MULTILEVEL CONVERTERS- ANALYSIS & DESIGN

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
1	17B81A0202	ALLADA SEETHA MAHA LAKSHMI	III/IV-B	A. seetha mahalakshmi
2	17B81A0203	ANNAM NAGA SOWJANYA	III/IV-B	A. Sowjanya
3	17B81A0205	ATMAKURU KARTHIKEYAN	III/IV-B	A. Karthikeyan
4	17B81A0206	ATTULURI SAI RAMA LAKSHMI	III/IV-B	A. Ramalakshmi
5	17B81A0220	CHALLAGULLA SAI BABU	III/IV-B	C. Sai Babu
6	17B81A0227	DASARI KEERTHI DURGA	III/IV-B	D. Keerthi
7	17B81A0235	GORTHI BHASKARA SAI CHARAN	III/IV-B	G. Sai Charan
8	17B81A0238	JAGARAPU BALAJI	III/IV-B	J. Balaji
9	17B81A0243	JUJUVARAPU KIRAN	III/IV-B	J. Kiran
10	17B81A0246	KAMMILI PUJITHA	III/IV-B	K. Poojitha
11	17B81A0247	KANDURI LAKSHMI MANOJNA	III/IV-B	K. Lakshmi Manojna
12	17B81A0254	KONDAPALLI MAMATHA	III/IV-B	K. Mamatha
13	17B81A0255	KOTHAPALLI SRAVANI	III/IV-B	K. Sravani
14	17B81A0257	KOYYA HEMALATHADEVI	III/IV-B	K. Hemalathadevi
15	17B81A0264	LAVETI JAHNAVI	III/IV-B	L. Jahnavi
16	17B81A0269	MANDALAPU PAVANI	III/IV-B	M. Pavani
17	17B81A0272	MULA MAHENDRA REDDY	III/IV-B	M. Mahendra Reddy
18	17B81A0274	NAGIREDDI BALAJI	III/IV-B	N. Balaji
19	17B81A0278	PALLAPOTHU HARSHA	III/IV-B	P. Harsha
20	17B81A0280	PANUGANTI SIVA SATISH	III/IV-B	P. Suvasath
21	17B81A0282	PASALA KALI PRASAD	III/IV-B	P.K. Prasad
22	17B81A0296	SHAIK SABIRA ANJUM	III/IV-B	S. Sabira Anjum
23	17B81A0298	SUREDDI YERNI VAMSI KRISHNA	III/IV-B	S.V. Vamsi Krishna
24	17B81A0299	SURU KODANDA RAMBABU	III/IV-B	S.K. Rambabu
25	17B81A02A2	TENTU SAI KUMAR	III/IV-B	T. Sai Kumar
26	17B81A02A3	TERLAPU ROHITH KUMAR	III/IV-B	T. Rohith Kumar
27	17B81A02A4	THADI JAYA SRI	III/IV-B	T. Jaya Sri
28	17B81A02A7	TIPPABHATLA RAMYASRI VALLI	III/IV-B	T. Ramyasri Valli

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
29	17B81A02A8	UNDAVALLI MANASA	III/IV-B	U. MANASA
30	17B81A02A9	UPPADA PRAVALLIKA	III/IV-B	U. Pravalika
31	17B81A02B0	VAKALAPUDI VIJAY KUMAR	III/IV-B	V. Vijay Kumar
32	18B85A0203	BANAVATHU HARITHA	III/IV-B	B. Haritha
33	18B85A0205	BUDITHI JAGADEESWARA RAO	III/IV-B	B. Jagadeeswara Rao
34	18B85A0207	BUSSEY GANESH GOWTHAM	III/IV-B	B. Ganesh Gowtham
35	18B85A0208	CHAPPALLI SIVA SAI VIDURUDU	III/IV-B	Ch. Siva Sai Vidurudu
36	18B85A0209	CHILLIMUNTHA SRINIVASA RAO	III/IV-B	C. Srinivas Rao
37	18B85A0210	CH. NAGA KALYAN PAVAN KUMAR	III/IV-B	CH. Naga Pavan
38	18B85A0211	DARAM SIVA SURYANARAYANA	III/IV-B	D. Siva Suryanarayana
39	18B85A0212	EERELLI BABU SUNDAR	III/IV-B	E. Babu Sundar
40	18B85A0213	GANDI VEERA VENKATA SATYA SAI KRISHNAKUMAR	III/IV-B	G. Veera Venkata satya sai
41	18B85A0215	GOSALA NEERAJ KUMAR	III/IV-B	G. Neeraj Kumar
42	18B85A0218	G. YUVARAJ VENKATA SURESH	III/IV-B	G. Venkata Suresh
43	18B85A0219	JALLI PREM KUMAR	III/IV-B	T. Prem Kumar
44	18B85A0223	KASIMALLA PALLAVI	III/IV-B	K. Pallavi
45	18B85A0224	KODURI ARJUN	III/IV-B	K. Arjun
46	18B85A0225	KOPPERA SOWJANYA	III/IV-B	K. Sowjanya
47	18B85A0227	MADDI HARIDEEP REDDY	III/IV-B	M. Harideep Reddy
48	18B85A0228	M. SHANMUKHA SRINIVAS	III/IV-B	M. Shanmukha Srinivas
49	18B85A0229	MANDA SASI KIRAN	III/IV-B	M. Sasi Kiran
50	18B85A0230	MEDISETTI SUDARSAN	III/IV-B	M. Sudarsan
51	18B85A0231	METTURU BHANU CHANDAR	III/IV-B	m. Bhanu Chandar
52	18B85A0233	M. J. S. S. G. SRINIVASA RAO	III/IV-B	m.s.s.s. G. Srinivas
53	18B85A0234	MUDI PAVANGOPI	III/IV-B	M. Pavangopi
54	18B85A0235	MUNUKOTI SAI KRISHNA	III/IV-B	M. Sai Krishna
55	18B85A0237	PAKA ANIL KUMAR	III/IV-B	P. Anil Kumar
56	18B85A0238	PANCHIREDDY KANTHA RAO	III/IV-B	P. Kantha Rao
57	18B85A0240	PATHIWADA HEMA SOWJANYA	III/IV-B	P. Hema Sowjanya
58	18B85A0244	POTTA NAVEEN	III/IV-B	P. Naveen
59	18B85A0250	SATTI BHUVANA SURENDRA	III/IV-B	S. Bhuvana Surendra

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
60	18B85A0255	UNDRAJAVARAPU BHASKAR	III/IV-B	U. Bhaskar
61	18B85A0258	VIPPARTHI BENNY	III/IV-B	V. Benny
62	18B85A0259	VUYYURI TEJA PAVAN SAI	III/IV-B	V. Teja Pavan Sai
63	18B85A0261	YADLAPALLI VIJAY KUMAR	III/IV-B	Y. Vijay Kumar
64	17B81A0251	KILARU SATISH KUMAR	III/IV-B	K. Satish Kumar
65	17B81A0259	KUMMAGIRI RAJESH	III/IV-B	K. Rajesh


COORDINATOR


Principal
Sir C R Reddy College of Engineering
ELURU - 534 007


HOD, EEE
Head of the Dept.
Electrical and Electronics Engineering
Sir C.R. Reddy College of Engineering
ELURU - 534007, AP



SIR C.R. REDDY COLLEGE OF ENGINEERING,

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DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING

STUDENT ENROLLMENT FORMS

NAME OF THE PROGRAM : HIGH POWER MULTILEVEL CONVERTERS- ANALYSIS & DESIGN

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
1	17B81A0204	ARUMBAKA NAVEEN	III/IV-C	A. Naveen
2	17B81A0208	BACHU VAMSI PRIYATHAM	III/IV-C	B. Priyatham
3	17B81A0209	BADAVATH DINESH NAIK	III/IV-C	D. Naveen
4	17B81A0210	BAKKA JAYANTH KUMAR	III/IV-C	B. Jayanth Kumar
5	17B81A0213	BAMMIDI DILEEP	III/IV-C	B. Dilleep
6	17B81A0216	B. VIVEKA VARDHAN NAIDU	III/IV-C	V. Naidu
7	17B81A0221	CHANDRA SANTOSH KUMAR	III/IV-C	C. Santosh Kumar
8	17B81A0224	CHITIKELA SWAMY	III/IV-C	C. Swamy
9	17B81A0230	DUBA GANESH	III/IV-C	D. Ganesh
10	17B81A0232	GARAPATI PRASANTH	III/IV-C	G. Prasanth
11	17B81A0233	GODI SUNIL KUMAR	III/IV-C	G. Sunil
12	17B81A0236	GOVADA SIDDU SAI GANESH	III/IV-C	G. S. S. Ganesh
13	17B81A0239	JAKKU DURGA PRASANTH	III/IV-C	J. Durga Prasanth
14	17B81A0242	JAYAMANGALA JANARDHAN	III/IV-C	J. Janardhan
15	17B81A0248	KARRI PAVAN KUMAR	III/IV-C	K. Pavan Kumar
16	17B81A0252	KOMATI VAMSI KRISHNA	III/IV-C	K. Krishna
17	17B81A0256	KOYI VENKATA PRAVEEN	III/IV-C	K. Venkata Praveen
18	17B81A0260	KUNIBILLI PAVANKUMAR	III/IV-C	K. Pavan
19	17B81A0267	MANDA NAGA BABU	III/IV-C	M. Naga Babu
20	17B81A0268	MANDA YEHOSHUVA	III/IV-C	M. Yehoshuva
21	17B81A0283	PENUMUDI KARTHIK	III/IV-C	P. Karthik
22	17B81A0287	PYDIMUKKALA WILSON	III/IV-C	P. Wilson
23	17B81A0288	PYLA J S S S N PRASAD	III/IV-C	P. Prasad
24	17B81A0289	RAJANA SAWMY	III/IV-C	R. Sawmy
25	17B81A0290	RAVURI VIJAY RATNA KUMAR	III/IV-C	R. Kamath
26	17B81A0291	RUPPA HARSHAVARDHAN	III/IV-C	R. H. V
27	17B81A0297	S. DEVI MAHESWAR	III/IV-C	S. Devi Maheswar
28	17B81A02A6	THIRTHALA SRI VAMSI KIREETI	III/IV-C	T. Varisi



SIR C.R. REDDY COLLEGE OF ENGINEERING,

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DEPARTMENT ELECTRICAL & ELECTRONICS ENGINEERING

STUDENT ENROLLMENT FORMS

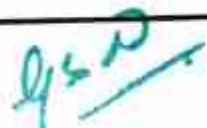
NAME OF THE PROGRAM :HIGH POWER MULTILEVEL CONVERTERS- ANALYSIS & DESIGN

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
1	17B81A0201	AKUMALLA KASIM	III/IV-A	A. Kasim
2	17B81A0207	AVUDURI AYYAPPA REDDY	III/IV-A	A. Ayyappa Reddy
3	17B81A0211	BALAGA MADHU KUMAR	III/IV-A	B. Madhu
4	17B81A0212	BAMMIDI DILEEP	III/IV-A	B. Dileep
5	17B81A0214	B. BHARGAVA PAVAN KRISHNA	III/IV-A	B. Bhargava Pavan Krishna
6	17B81A0215	BHOGARAJU DURGA MOUKTHICA	III/IV-A	B. D. Moukthica
7	17B81A0217	BOMMA REDDY BHAVYA SRI	III/IV-A	B. Bhavya Sri
8	17B81A0218	BUDDAVARAPU ANUSHA	III/IV-A	B. Anusha
9	17B81A0222	CHEDELLA PHANINDRA	III/IV-A	C. Phanindra
10	17B81A0223	CHEREDDY HIMA GIRISH REDDY	III/IV-A	C. H. Girish Reddy
11	17B81A0226	DAMERLA DEEKSHITHA	III/IV-A	D. Deekshitha
12	17B81A0228	DHANEKULA SUBHASH CHANDRA	III/IV-A	D. S. Chandra
13	17B81A0229	D. PURNA DURGA SAI PRAVEEN	III/IV-A	D. P. D. S. Praveen
14	17B81A0234	GOLLU MANIMALA	III/IV-A	G. Manimala
15	17B81A0237	GURUGUBELLI SRIKANTH	III/IV-A	G. Srikanth
16	17B81A0240	JAMI MANIKANTA	III/IV-A	M. Manikanta
17	17B81A0244	KADIYAM PRASANNALATHA	III/IV-A	K. Prasannalatha
18	17B81A0245	KAKI SWAPNA	III/IV-A	K. Swapna
19	17B81A0249	KARRI VENKATESH	III/IV-A	K. Venkatesh
20	17B81A0250	KEERTHI SIVA NAGA VISHNU KUMAR	III/IV-A	K. S. N. V. Kumar
21	17B81A0258	KUMARA JANAKI RAM	III/IV-A	K. Janakirama
22	17B81A0261	KURAPATI VIDYADHARI	III/IV-A	K. Vidyaadhar
23	17B81A0263	LALAM PREMCHAND VINAY	III/IV-A	L. Premchand Vinay
24	17B81A0265	LEKKALA PRASANNA	III/IV-A	L. Prasanna
25	17B81A0266	MADASU LIKHITHA VENI	III/IV-A	M. Likhitha Veni
26	17B81A0270	MANIKONDA PRASANTH RAJU	III/IV-A	M. Prasant Raju
27	17B81A0271	MUKALA CHANDRA SEKHAR	III/IV-A	M. Chandrasekar
28	17B81A0273	M. NAGA VENKATA RAMA RAO	III/IV-A	M. N. V. R. Rao

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
29	17B81A0275	NANDIGAM POOJITHA	III/IV-A	N. Poojitha.
30	17B81A0276	N.VENKATA DURGA RANGA RAO	III/IV-A	N. V. D. Ranga Rao.
31	17B81A0281	PARVATHINI S V H PUSHPA DEVI	III/IV-A	P. S. V. H. P. Devi
32	17B81A0284	PEPAKAYALA RENUKA DEVI	III/IV-A	P. Renuka Devi
33	17B81A0285	POLAKI BHARGAV	III/IV-A	P. Bhargava
34	17B81A0286	PYDI DWARAKANATH	III/IV-A	P. Dwarakanath.
35	17B81A0292	SAGARAPU JAYARAJ	III/IV-A	S. Jayaraj
36	17B81A0293	SANKAVARAPU AMRUTHA	III/IV-A	S. Amrutha.
37	17B81A0294	SANTOSH KUMAR PILLA	III/IV-A	P. Santosh Kumar
38	17B81A0295	SAYYED KHADHAR BABA	III/IV-A	S. K. Baba.
39	17B81A02A0	TARRA RAMAKRISHNA	III/IV-A	T. Ramakrishna
40	17B81A02A1	TENTU MAHESH	III/IV-A	T. Mahesh
41	17B81A02A5	THENTU SOUMYA	III/IV-A	T. Soumya
42	17B81A02B1	VARREY VENU KAUSHIK	III/IV-A	V. V. Kaushik
43	17B81A02B7	YERESI PRAGATHI	III/IV-A	Y. Pragathi
44	17B81A02B8	YERRAMILLI PAVITHRA	III/IV-A	Y. Pavithra.
45	18B85A0201	ARIGI PAVAN KUMAR	III/IV-A	A. Pavan Kumar
46	18B85A0202	BADAGALA SAISATYANNARAYANA	III/IV-A	B. S. S. Annasayana
47	18B85A0204	BOORADA KARTHIKEYA	III/IV-A	B. Karthikeya
48	18B85A0206	BURRE RAJEEV BABU	III/IV-A	B. Rajeev Babu
49	18B85A0214	GANDRA MAHESH	III/IV-A	G. Mahesh.
50	18B85A0216	GUNTAMUKKALA MOUNIKA	III/IV-A	G. A. Mounika
51	18B85A0220	JANGAM SANDEEP KUMAR	III/IV-A	J. S. Kumar.
52	18B85A0222	KANCHARLA KRUPA SAGAR	III/IV-A	K. K. Sagar.
53	18B85A0226	K. RUDRA SAI PAVAN TEJA	III/IV-A	K. Rudra Sai Pavan Teja
54	18B85A0232	MORLA OMPRAKASH	III/IV-A	M. Omprakash
55	18B85A0236	PADAM SREE VEERRAJU	III/IV-A	P. S. Veerraju
56	18B85A0239	P. KANAKA DURGA MAHESWARI	III/IV-A	P. K. P. Maheswari
57	18B85A0241	PEDDIBOYINA SIVA RAMA KRISHNA	III/IV-A	P. S. R. Krishna.
58	18B85A0242	POLASU PAVAN SRI RAVI CHANDRA	III/IV-A	P. P. S. R. Chandra
59	18B85A0243	POLUKONDA VENKATESWARAMMA	III/IV-A	P. Venkateswaramma.

SNO	REGD NO	NAME OF THE STUDENT	YEAR/SECTION	SIGNATURE
60	18B85A0246	RAGI JEEVAN TEJA	III/IV-A	R. jeevan Teja
61	18B85A0247	RAMADASU SEKHAR	III/IV-A	R. sekhar
62	18B85A0248	REDDY RAVINDRA BABU	III/IV-A	Ravindra Babu
63	18B85A0249	SAMSANI VENKATESH	III/IV-A	V. Venkatesh
64	18B85A0251	SHAIK FARZANA	III/IV-A	Sh. farzana
65	18B85A0252	SYED SAMEER	III/IV-A	S. Sameer
66	18B85A0253	TAMMANA BALA SAI SRI ROHIT	III/IV-A	Rohit
67	18B85A0262	YELISETTI RAVI KIRAN	III/IV-A	Y. Ravi Kiran

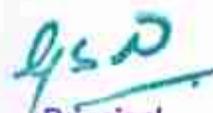

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Principal
Sir C R Reddy College of Engineering
ELURU - 534 007


HOD, EEE
Head of the Dept.
Electrical and Electronics Engineering
Sir C.R. Reddy College of Engineering
ELURU-524007, AP

S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
58	18B85A0242	POLASU PAVAN SRI RAVI CHANDRA	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	14
59	18B85A0243	POLUKONDA VENKATESWARAMMA	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	15
60	18B85A0246	RAGI JEEVAN TEJA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
61	18B85A0247	RAMADASU SEKHAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
62	18B85A0248	REDDY RAVINDRA BABU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
63	18B85A0249	SAMSANI VENKATESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	12
64	18B85A0251	SHAIK FARZANA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
65	18B85A0252	SYED SAMEER	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
66	18B85A0253	TAMMANA BALA SAI SRI ROHIT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
67	18B85A0262	YELISETTI RAVI KIRAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
																		15
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 Electrical and Electronics Engineering
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S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
17	17B81A0272	MULA MAHENDRA REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
18	17B81A0274	NAGIREDDI BALAJI	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	13
19	17B81A0278	PALLAPOTHU HARSHA	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	15
20	17B81A0280	PANUGANTI SIVA SATISH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
21	17B81A0282	PASALA KALI PRASAD	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	14
22	17B81A0296	SHAIK SABIRA ANJUM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
23	17B81A0298	SUREDDI YERNI VAMSI KRISHNA	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	14
24	17B81A0299	SURU KODANDA RAMBABU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
25	17B81A02A2	TENTU SAI KUMAR	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	13
26	17B81A02A3	TERLAPU ROHITH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
27	17B81A02A4	THADI JAYA SRI	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P	12
28	17B81A02A7	TIPPABHATLA RAMYASRI VALLI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
29	17B81A02A8	UNDAVALLI MANASA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
30	17B81A02A9	UPPADA PRAVALLIKA	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	14
31	17B81A02B0	VAKALAPUDI VIJAY KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
32	18B85A0203	BANAVATHU HARITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
33	18B85A0205	BUDITHI JAGADEESWARA RAO	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
34	18B85A0207	BUSSEY GANESH GOWTHAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
35	18B85A0208	CHAPPALLI SIVA SAI VIDURUDU	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
36	18B85A0209	CHILLIMUNTHA SRINIVASA RAO	P	P	P	P	P	P	P	P	A	P	P	P	A	P	P	13

S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
58	18B85A0244	POTTA NAVEEN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
59	18B85A0250	SATTI BHUVANA SURENDRA	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	14
60	18B85A0255	UNDRAJAVARAPU BHASKAR	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P	13
61	18B85A0258	VIPPARTHI BENNY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
62	18B85A0259	VUYYURI TEJA PAVAN SAI	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	13
63	18B85A0261	YADLAPALLI VIJAY KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
64	17B81A0251	KILARU SATISH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
65	17B81A0259	KUMMAGIRI RAJESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15


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S NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	TOTAL
17	17B81A0256	KOYI VENKATA PRAVEEN	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	14
18	17B81A0260	KUNIBILLI PAVANKUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
19	17B81A0267	MANDA NAGA BABU	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	13
20	17B81A0268	MANDA YEHOHUVA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
21	17B81A0283	PENUMUDI KARTHIK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
22	17B81A0287	PYDIMUKKALA WILSON	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	14
23	17B81A0288	PYLA J S S S N PRASAD	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	14
24	17B81A0289	RAJANA SAWMY	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	14
25	17B81A0290	RAVURI VIJAY RATNA KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
26	17B81A0291	RUPPA HARSHAVARDHAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
27	17B81A0297	SUNDARANEEDI DEVI MAHESWAR	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
28	17B81A02A6	THIRTHALA SRI VAMSI KIREETI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	14
29	17B81A02B2	VASANTHAPURAPU ESWAR CHAND	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
30	17B81A02B3	VEERAVALLI DIVYA SAI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
31	17B81A02B4	VIJINIGIRI TEJA	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	13
32	17B81A02B5	V. NAGA SAI SIVA PANCHAKSHARI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	14
33	17B81A02B6	YALAGANI VENKATA SAI CHANDAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15
34	17B81A02B9	MANDAPALLI.BHARGAV	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	13
35	18B85A0221	KAMUJU GOWRI SANKAR	P	P	P	P	P	A	P	P	P	A	P	P	A	P	P	12
36	18B85A0245	PULAVARTHI NITESH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	15


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SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, WEST GODAVARI DIST, ANDHRA PRADESH, INDIA
(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)
Telephone No: 08812-230840, 230565, Fax: 08812-224193
Website: www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

SUMMARY REPORT

Value Added Course : "HIGH POWER MULTILEVEL CONVERTERS"

Dated : 02-12-2019 to 20-12-2019

Duration: 45 hours (3 weeks)

Resource Persons: SRI L. VAMSINARASIMHA RAO

Objectives of the program:

- Course is to transfer knowledge in Concept of multi-pulse, Multi-pulse diode rectifier, Multi-pulse SCR converters (rectifiers) Need for Phase Shifting Transformer, Phase shifts
- Review of Two-level VSI, Concept of multi-level, Need for multi-level inverters
- PWM current source inverter configuration, Trapezoidal modulation, Selective harmonic elimination,
- Study of Back to Back Converters Single-phase full-bridge converter based configuration; PWM strategy and control approach; Power analysis, capacitor voltage and capacitor bank design

Outcomes of the program:

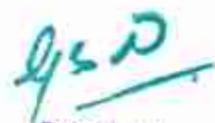
- Analyze various phase shifting transformer configurations for multipulse converters
- Evaluate various multi-level inverter configurations and design control schemes for them.
- Design control scheme for current source PWM inverters
- Analyze various configurations of back-back converter and matrix converter for ac-ac conversion.

No. of students completed the course: 168


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Sir C R Reddy College of Engineering
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ELURU - 534 007
Electrical and Electronics Engineering
Sir C.R. Reddy College of Engineering
ELURU-534007, AP



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU

Approved by AICTE & Affiliated to JNTUK, Kakinada,
Vatluru, West Godavari District, Andhra Pradesh - 534007

Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: http://www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: high power multilevel converters

Student Name: Kotkapalli sravani

Academic Year:

Regd number: 17B31A0225

Year of Study: IV/IV B.Tech

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Were the course contents met with your expectations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	Does the lecture sequence was well planned?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	Does the course exposed you to new knowledge and practices	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5	Does the lectures were clear and easy to understand?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Does the teaching aids were effectively used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	Does the course material handed out was adequate ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8	Does the instructors encouraged interaction ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9	Does the instructors are helpful in clarifying your doubts?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

K. S. Ravi

Signature of Student



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU

Approved by AICTE & Affiliated to JNTUK, Kakinada,
Vatluru, West Godavari District, Andhra Pradesh - 534007

Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: http://www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: *High power multi level converters - Analysis & Design.*

Student Name : *B. DILEEP.*

Academic Year:

Regd number : *17B81A0212*

Year of Study: *III* / IV B.Tech

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Were the course contents met with your expectations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3	Does the lecture sequence was well planned?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	Does the course exposed you to new knowledge and practices	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5	Does the lectures were clear and easy to understand?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6	Does the teaching aids were effectively used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	Does the course material handed out was adequate ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	Does the instructors encouraged interaction ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9	Does the instructors are helpful in clarifying your doubts?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

B. Dileep
Signature of Student



SIR C R REDDY COLLEGE OF ENGINEERING, ELURU

Approved by AICTE & Affiliated to JNTUK, Kakinada,
Vatluru, West Godavari District, Andhra Pradesh - 534007

Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: http://www.sircrrengg.ac.in

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Name of the Value added Program: *High power multi level converters - Analysis & Design*

Student Name : *V. Teja*

Academic Year:

Regd number : *17B81A02B4*

Year of Study: *III/IV* B.Tech

S.NO	Question	YES	NO
1	Were objectives of the course clear to you?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Were the course contents met with your expectations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3	Does the lecture sequence was well planned?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4	Does the course exposed you to new knowledge and practices	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Does the lectures were clear and easy to understand?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Does the teaching aids were effectively used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7	Does the course material handed out was adequate ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	Does the instructors encouraged interaction ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9	Does the instructors are helpful in clarifying your doubts?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

V. Teja
Signature of Student



SIR C R REDDY COLLEGE OF ENGINEERING

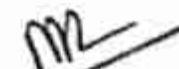
ELURU-534007, West Godavari District, A.P., India

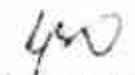
Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr./Mr./Ms..... **SATTI BHUVANA SURENDRA**of
18B85A0250
.....has participated in Three
week's **VALUE ADD ON** Program on **“HIGH POWER MULTILEVEL
CONVERTERS-ANALYSIS DESIGN”** organised by **Department of Electrical
and Electronics Engineering**, Sir C R Reddy College of Engineering, Eluru,
Andhra Pradesh, India from **02-12-2019** to **20-12-2019**


COORDINATOR


HOD., EEE


PRINCIPAL



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, West Godavari District, A.P., India

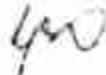
Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms..... **MULA MAHENDRA REDDY**.....of
17B81A0272.....has participated in Three
week's **VALUE ADD ON** Program on **“HIGH POWER MULTILEVEL
CONVERTERS-ANALYSIS DESIGN”** organised by **Department of Electrical
and Electronics Engineering**, Sir C R Reddy College of Engineering, Eluru,
Andhra Pradesh, India from **02-12-2019** to **20-12-2019**


COORDINATOR


HOD., EEE


PRINCIPAL



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ELURU-534007, West Godavari District, A.P., India

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CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms..... **M. NAGA VENKATA RAMA RAO**of
..... **17B81A0273**has participated in Three
week's **VALUE ADD ON** Program on **"HIGH POWER MULTILEVEL
CONVERTERS-ANALYSIS DESIGN"** organised by **Department of Electrical
and Electronics Engineering, Sir C R Reddy College of Engineering, Eluru,**
Andhra Pradesh, India from **02-12-2019** to **20-12-2019**

Chetani D
COORDINATOR

M
HOD., EEE

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PRINCIPAL



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, West Godavari District, A.P., India

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CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms.....**KADIYAM.PRASANNALATHA**.....of
17B81A0244.....has participated in Three
week's **VALUE ADD ON** Program on **“HIGH POWER MULTILEVEL
CONVERTERS-ANALYSIS DESIGN”** organised by **Department of Electrical
and Electronics Engineering**, Sir C R Reddy College of Engineering, Eluru,
Andhra Pradesh, India from **02-12-2019** to **20-12-2019**

Julia
COORDINATOR

MR
HOD., EEE

450
PRINCIPAL



SIR C R REDDY COLLEGE OF ENGINEERING

ELURU-534007, West Godavari District, A.P., India

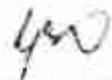
Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

CERTIFICATE OF PARTICIPATION

This is to certify that Prof./Dr/Mr./Ms....**DAMERLA DEEKSHITHA**.....of
.....**17B81A0226**.....has participated in Three
week's **VALUE ADD ON** Program on "**HIGH POWER MULTILEVEL
CONVERTERS-ANALYSIS DESIGN**" organised by **Department of Electrical...
and Electronics Engineering**, Sir C R Reddy College of Engineering, Eluru,
Andhra Pradesh, India from **02-12-2019** to **20-12-2019**


COORDINATOR


HOD., EEE


PRINCIPAL

2019 --- 2020

MECH

- A one week program on Assembling and Disassembling of Hydraulics and Pneumatics Actuators
- A five-day training on Mechanism Design and Analysis using MechAnalyzer
- A one week program on Optimization Essentials: 5-Day Course on Advanced Techniques
- A Two weeks program on CATIA v5- Generative Shape Design metal

2019-20 MARCH 13

	SIRCRREDDY COLLEGE OF ENGINEERING, ELURU Approved by AICTE & Affiliated to JNTUK, Kakinada, Yatluru, West Godavari District, Andhra Pradesh - 534007
	DEPARTMENT OF MECHANICAL ENGINEERING A.Y: 2019-2020

Eluru,

Date: 18-11-2019.

⋮ ⋮

To
The Principal,
Sir C R Reddy College of Engineering,
Eluru.

Respected Sir,

Subject: Permission Request for conducting one week value added course on "Assembling and Disassembling of Hydraulics and Pneumatics Actuators."

I am seeking your approval to launch the one week value added course titled "Assembling and Disassembling of Hydraulics and Pneumatic Actuators " for II/IV B. Tech (MECH) students, starting 02-12-2019 to 07-12-2019. This program aims to equip our students with industrial knowledge and skills, enhancing their employability in the engineering sector.

Your support for this practical and career-oriented initiative is requested. We look forward to your positive response.

Sincerely,



Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



HOD MECH
Head of the Department
Mechanical Engineering



SIRC REDDY COLLEGE OF ENGINEERING, ELURU
Approved by AICTE & Affiliated to JNTUK, Kakinada,
Vatluru, West Godavari District, Andhra Pradesh - 534007

DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

Date: 20.11.2019

NOTICE

The Department of Mechanical Engineering is excited to offer a one week value-added course titled "Assembling and Disassembling of Hydraulics and Pneumatic Actuators" scheduled from 02-12-2019 to 07-12-2019. This opportunity is open to B.Tech students in their second years. For those interested in registering or seeking further details, please reach out to Dr.K.Lalit Narayan , Professor, in the Mechanical Engineering Department.

Venue:

Lecture Hall 19 & VELJON Lab,

Time: 09.30AM to 05.00PM.


HOD-MECH

Copy to: All Departments, T&P Cell

**One-week Value-Added Course
on
"Assembling and Disassembling of
Hydraulics and Pneumatics
Actuators"**

2nd December – 7th December 2019

*Organized
by*

Department of Mechanical Engineering



Sir C. R. Reddy College of Engineering

Vatluru, Eluru District, AP- 534007

www.sircrrengg.ac.in

Phones: 08812-230840, 2300656

Fax: 08818-224193

Principal@sircrrengg.ac.in

Chief Patron

Sri Alluri Indra Kumar, President,
Sir CRR Educational Institutions
Dr.M B S V.Prasad, Secretary,
Sir CRR Educational Institutions
Sri.Jasti Mallikarjunudu, Correspondent,
Sir C.R.Reddy College of Engineering

Patron

Dr.G.Sambasiva Rao, Principal,
Sir C.R.Reddy College of Engineering

ADVISORY COMMITTEE

Dr. K.Venkateswara Rao, Professor, ME.
Dr.K.Rambabu, HOD & Professor, ME.

COORDINATOR'S:

Dr. K.Lalit Narayan, Professor in ME
Sri L.N.V.Narasimha Rao, Assistant Professor, ME

MEMBERS:

All II B, Tech Students.

ABOUT SIRCRRCOE

Sir C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK from the Academic Year 2017-18.

Since its inception in 1989, Sir C.R.Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

The institution is continuously striving for excellence by adopting changes to improve the systems, practices and performance.

ABOUT DEPARTMENT

The Department of Mechanical Engineering has been functioning since the inception of the College in 1989. The present intake is 120 students in First Year with 10% lateral entry in second year. A new P.G.Course M.Tech. (Machine Design) was introduced by the department during the Academic year 2010 - 2011. The Department has 24 Teaching Faculty members. Out of this 07 are Doctorates. The Department has excellent Laboratory facilities, Work-Shops, Drawing Halls.

The Department has good teaching faculty and well experienced members. The Department has well equipped Laboratories, CAD lab with advanced software, Mechanical vibrations Lab, Stress Analysis Lab and state of the art e-classroom with all necessary accessories.

A Skill Development center in collaboration with VELJAN HYDRAIR Ltd. & DENISON HYDRAULICS Ltd., Hyderabad is in pipeline with an investment of rupees 1 crore to train the students on advanced Pneumatic and Hydraulic systems.

ABOUT COURSE

This course provides a comprehensive introduction to Hydraulic and Pneumatic Systems, covering the theory, components, and practical aspects of single and double-acting actuators. Participants will gain hands-on experience in assembling, disassembling, and understanding the operation of these actuators, enhancing their skills and knowledge in the field. The sessions focus on different types of actuators, including single-acting, double-acting, and telescopic actuators, providing a well-rounded understanding of their principles and applications. By the end of the course, participants will be equipped with valuable expertise in Hydraulic and Pneumatic Actuators, making them proficient in various industries requiring hydraulic and pneumatic systems expertise.

•Objectives of the program:

- Introduce participants to the fundamental principles and applications of Hydraulic and Pneumatic Systems.
- Familiarize participants with the theory, components, and operation of Single-Acting Hydraulic and Pneumatic Actuators.
- Develop practical skills through hands-on sessions on assembling and disassembling Single-Acting Hydraulic and Pneumatic Actuators.
- Advance participants' understanding by exploring Double-Acting Hydraulic and Pneumatic Actuators, emphasizing advanced mechanics and applications.
- Provide participants with comprehensive knowledge and practical experience in handling various types of actuators, concluding with a review session and certification.

Course Contents

- Introduction to Hydraulic and Pneumatic Systems
- Single-Acting Hydraulic Actuators: Theory, Assembly, and Disassembly
- Single-Acting Pneumatic Actuators: Operation, Assembly, and Disassembly
- Advanced Mechanics of Double-Acting Hydraulic Actuators: Assembly and Disassembly
- Principles and Applications of Double-Acting Pneumatic Actuators: Assembly and Disassembly
- Double-Acting Telescopic Actuators: Structure, Assembly, and Disassembly
- Double-Acting with Double Ended Pneumatic and Hydraulic Actuators: Principles, Practice.

Resource Person:

Sri L.N.V.Narasimha Rao,
Assistant Professor,
Department of Mechanical Engineering,
lnvnrasimharao@gmail.com
9550816926.

Program coordinator:

Dr. K.Lalit Narayan,
Professor,
Department of Mechanical Engineering,
klalitnarayan@gmail.com
9490649066.

Venue:

Lecture Hall 19
Time: 09.30AM to 05.00PM

Eligibility

All II-B.Tech Students

Registration Fee:

Students registering for the value added course are not required to pay any fee.

SIR C.R. REDDY COLLEGE OF ENGINEERING, ELURU

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Valluru, West Godavari District, Andhra Pradesh – 534007
Mobile: 08812 230840, principal@sircrrengg.ac.in, URL: <http://www.sircrrengg.ac.in>

INVITATION

We are pleased to extend an invitation to all faculty members and students of the final year to the inaugural ceremony of the "Assembling and Disassembling of Hydraulics and Pneumatics Actuators" One Week value-added program.



Academic Year: 2019-2020

Date and Time

2 December 2019 at 9:30 AM

VENUE: LH 19, Department of Mechanical Engineering

Resource person

Sri.L.N.V.Narasimha Rao

Guest of Honor:

Dr. G. Sambasiva Rao, M.Tech., Ph.D.,

Principal, Sir C.R. Reddy College of Engineering

We look forward to your presence to grace the occasion and kick start this enriching program.



SIRCRREDDY COLLEGE OF ENGINEERING, ELURU
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Vatluru, West Godavari District, Andhra Pradesh - 534007
DEPARTMENT OF MECHANICAL ENGINEERING
A.Y:2019-2020

Course schedule for One week Value Added Course titled "Assembling and Disassembling of Hydraulics and Pneumatics Actuators "

S.No.	Date	Timings	Topic
1	02/12/2019	09:00 to 11:00	Introduction to Hydraulic and Pneumatic Systems
		11:10 to 01:00	Session 1: Single-Acting Hydraulic Actuators - Theory and Components
		01:50 to 02:50	Session 2: Assembling Single-Acting Hydraulic Actuators
		03:00 to 05:00	Session 3: Disassembling Single-Acting Hydraulic Actuators
2	03/12/2019	09:00 to 11:00	Session 1: Single-Acting Pneumatic Actuators - Operation and Design
		11:10 to 01:00	Session 2: Assembling Single-Acting Pneumatic Actuators
		01:50 to 05:00	Session 3: Disassembling Single-Acting Pneumatic Actuators
3	04/12/2019	09:00 to 11:00	Session 1: Double-Acting Hydraulic Actuators - Advanced Mechanics
		11:10 to 01:00	Session 2: Assembling Double-Acting Hydraulic Actuators
		03:00 to 05:00	Session 3: Disassembling Double-Acting Hydraulic Actuators
4	05/12/2019	09:00 to 11:00	Session 1: Double-Acting Pneumatic Actuators - Principles and Applications
		11:10 to 01:00	Session 2: Assembling Double-Acting Pneumatic Actuators
		01:50 to 05:00	Session 3: Disassembling Double-Acting Pneumatic Actuators
5	06/12/2019	09:00 to 11:00	Session 1: Double-Acting Telescopic Actuators - Structure and Function
		11:10 to 01:00	Session 2: Assembling Double-Acting Telescopic Actuators
		01:50 to 02:50	Session 3: Disassembling Double-Acting Telescopic Actuators
		01:50 to 05:00	
6	07/12/2019	09:00 to 11:00	Session 1: Double-Acting with double ended Pneumatic and hydraulic Actuators - Principles and Applications and practice
		11:10 to 01:00	
		03:00 to 05:00	Closing Session: Review and Certification

K. Lalitha Varagan
Coordinator


HOD-MECH
Head of the Department
Mechanical Engineering


Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

Summary Report on one week Value Added Course "Assembling and Disassembling of Hydraulics and Pneumatics Actuators"

Title of the course: "Assembling and Disassembling of Hydraulics and Pneumatics Actuators"

Duration: 02-12-2019 to 07-12-2019

Resource Persons: Sri. L.N.V.Narasimha Rao

Assistant Professor, Dept. Of MECH

About the course

This course provides a comprehensive introduction to Hydraulic and Pneumatic Systems, covering the theory, components, and practical aspects of single and double-acting actuators. Participants will gain hands-on experience in assembling, disassembling, and understanding the operation of these actuators, enhancing their skills and knowledge in the field. The sessions focus on different types of actuators, including single-acting, double-acting, and telescopic actuators, providing a well-rounded understanding of their principles and applications. By the end of the course, participants will be equipped with valuable expertise in Hydraulic and Pneumatic Actuators, making them proficient in various industries requiring hydraulic and pneumatic systems expertise.

Course objective

- Introduce participants to the fundamental principles and applications of Hydraulic and Pneumatic Systems.
- Familiarize participants with the theory, components, and operation of Single-Acting Hydraulic and Pneumatic Actuators.
- Develop practical skills through hands-on sessions on assembling and disassembling Single-Acting Hydraulic and Pneumatic Actuators.
- Advance participants' understanding by exploring Double-Acting Hydraulic and Pneumatic Actuators, emphasizing advanced mechanics and applications.
- Provide participants with comprehensive knowledge and practical experience in handling various types of actuators, concluding with a review session and certification.



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Vatluru, West Godavari District, Andhra Pradesh - 534007
DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

Course content

- Introduction to Hydraulic and Pneumatic Systems
- Single-Acting Hydraulic Actuators: Theory, Assembly, and Disassembly
- Single-Acting Pneumatic Actuators: Operation, Assembly, and Disassembly
- Advanced Mechanics of Double-Acting Hydraulic Actuators: Assembly and Disassembly
- Principles and Applications of Double-Acting Pneumatic Actuators: Assembly and Disassembly
- Double-Acting Telescopic Actuators: Structure, Assembly, and Disassembly
- Double-Acting with Double Ended Pneumatic and Hydraulic Actuators: Principles, Practice, and Review Session.

No. of students enrolled the course: 83

K. Lalitha Naxayan
Co-ordinator

[Signature]
HoD- MECH
Head of the Department
Mechanical Engineering

[Signature]
Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



SIR C. R. REDDY COLLEGE OF ENGINEERING, ELURU

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DEPARTMENT OF MECHANICAL ENGINEERING

A.Y:2019-2020

Date:02/12/2019

List of Student's registered for one week Value-Added Course title

"Assembling and Disassembling of Hydraulics and Pneumatic Actuators"

S.No.	Registered Number	Name of the Student	Signature of Student
1	18B81A0303	AKULA VENKATA DHANA MALLIKARJUN	
2	18B81A0305	AMBATI VIJAY	A. Vijay
3	18B81A0306	ANGARA VENKATESH	A. Venkatesh
4	18B81A0307	ANKEM AJAY KUMAR	A. Venkatesh
5	18B81A0308	AVUGADDI MANOHAR VINAYAK	A. Venkatesh Vinayak
6	18B81A0309	BANDARU MURALI	B. Murali
7	18B81A0314	CHANDRAMANDRA CHANDU	C. Chandu
8	18B81A0316	CHINTALA SUDHEER BABU	Sudheer Babu
9	18B81A0319	DARAPUREDDI UPENDRA	D. Upendra
10	18B81A0320	DHONI MAHESH	D. Mahesh
11	18B81A0325	GANDEPALLI BALU	D. MAHESH
12	18B81A0328	GOKA VENKATA SAI GOWTHAM	G. Venkata Sai Gowtham
13	18B81A0331	GUDLA PRADEEP KUMAR	G. Pradeep Kumar
14	18B81A0333	GUMMALLA NIRANJAN	G. Niranjan
15	18B81A0335	JETTI JOSHI	J. Joshi
16	18B81A0340	KARRI GOWREESANKAR	K. Gowreesankar
17	18B81A0341	KAVVURI SIVA NARESH KUMAR	K. Nareesh Kumar
18	18B81A0347	KONDAPALLI DURGARAO	M. DURGARAO
19	18B81A0349	KOVVURU ABHILASH	K. ABHILASH
20	18B81A0351	KUNCHALA KIRAN KUMAR	K. Abhilash
21	18B81A0353	KURITI VENKATESH	Venkatesh
22	18B81A0354	LALAM PAVAN KALYAN	L. Pavan Kalyan
23	18B81A0355	MADHYAHNAPU RAJESH	M. Rajesh
24	18B81A0356	MALLA SRIHARI	M. Srihari
25	18B81A0358	MAMIDI JYOTISHKUMAR	M. Jyotish Kumar
26	18B81A0359	MANI KANTA MUTHA	M. KANTA MURTHI
27	18B81A0361	MUDADLA NAGA SAI	M. Naga Sai
28	18B81A0365	NOWDU SIVA	N. SIVA
29	18B81A0368	PENUMAKA ABHISHEK	P. Abhishek
30	18B81A0369	PIRLA MAHESH BABU	P. Mahesh Babu
31	18B81A0373	PURRE SIMHACHALAM NAIDU	P. Simhachalam Naidu
32	18B81A0375	REYYI SAI KIRAN	R. Saikiran
33	18B81A0376	SAI RAM MUTYALA	Sai ram. M
34	18B81A0384	THOTA JAYA SAI PRASAD	T. Jaya Sai
35	18B81A0385	TIRUMALA SAI MATHA TARUN CHALLA	T. S. M. T. Challa
36	18B81A0388	VISWANTH DONDA	D. Viswanth
37	18B81A0390	YANGALASETTI VENKATESH	Y. Venkatesh
38	19B85A0301	APPARI TARUN KUMAR	A. Tarun Kumar
39	19B85A0302	ATTEM GOPALA KRISHNA	A. Gopal Krishna
40	19B85A0303	BARLA RAJU	B. Raju
41	19B85A0307	CHADARAM JAGADISH	C. Jagadish

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DEPARTMENT OF MECHANICAL ENGINEERING

A.Y:2019-2020

42	19B85A0309	DASARI SIVA RAM BABU	D. Siva Ram Babu
43	19B85A0310	DEVISETTY SOMA SEKHAR	D. Soma Sekhar
44	19B85A0311	GANGIREDDY SUDHEESWAR REDDY	G. Sudheeswar Reddy
45	19B85A0313	KARAKA UDAY KUMAR	K. Uday Kumar
46	19B85A0314	KATTA SAI VENKATA VARA PRASAD	K. V. Vara Prasad
47	18B81A0301	ACHANA CHENNARAO	A. Chennarao
48	18B81A0312	BUDUMURU VENKATA SATYANARAYANA	B. V. Satyanarayana
49	18B81A0315	CHILLIKOTI SIVA KRISHNA	CH. SIVA KRISHNA
50	18B81A0321	EEDA PRAVEEN KUMAR	E. Praveen Kumar
51	18B81A0323	EMMADI PRAKASH KUMAR	E. Prakash Kumar
52	18B81A0324	GAJJIVELLI NARESH	G. Naresh
53	18B81A0329	GOPI MANI KUMAR	G. Mani Kumar
54	18B81A0330	GUDA DEVASISH KIRAN	G. Devasish Kiran
55	18B81A0336	JUBBURI RAMBABU	J. Rambabu
56	18B81A0338	KANIKELLA SUBRAMANYAM	K. Subramanyam
57	18B81A0339	KARRI BALAKUMAR	K. Balakumar
58	18B81A0342	KENGUVA SATHISH KUMAR	K. Sathish Kumar
59	18B81A0345	KILARAPU ANIL KUMAR	K. Anil Kumar
60	18B81A0348	KOPPAKA KALYAN KUMAR	K. Kalyan Kumar
61	18B81A0352	KUNDURU VASU REDDY	K. Vasu Reddy
62	18B81A0357	MALLADI BHANUJI	M. Bhanuji
63	18B81A0363	NAKKA RAJA	N. Raja
64	18B81A0364	NALABOLU SAI MANIDEEP	N. Sai Manideep
65	18B81A0367	PAMBA AKHIL KUMAR	P. AKHIL KUMAR
66	18B81A0370	POLUBOINA VAMSI	P. Vamsi
67	18B81A0371	PONUGUMATI SRAVANTH	P. Sravanthi
68	18B81A0377	SAIDU JITHENDRA VARMA	S. J. Varma
69	18B81A0382	SUNKARA VENKATA SRINIVAS	S. Venkatasrinivas
70	18B81A0386	VARASALA SUDHEER BABU	V. Sudheer Babu
71	18B81A0387	VEDULA SAI SATVIK	V. Sai Satvik
72	18B81A0389	YALLA RAJU	Y. Raju
73	19B85A0318	MANDA KALYAN	M. Kalyan
74	19B85A0319	MOTURU SRIDHAR	M. Sridhar
75	19B85A0320	MURALA YESU RAJU	M. YESU RAJU
76	19B85A0321	NAGAM DINESHKUMAR	N. Dinesh Kumar
77	19B85A0322	PANCHIREDDY PAVAN	P. Pavan
78	19B85A0324	PILLA NAGESWARA RAO	P. Nageswara Rao
79	19B85A0325	POTHALA SESHU	P. Seshu
80	19B85A0326	PUJARI SAI KIRAN	P. Sai Kiran
81	19B85A0331	UBA MANOJ KUMAR	U. Manoj Kumar
82	19B85A0332	VADELA SUDHEER	V. Sudheer
83	19B85A0334	VENDRA RAVI	V. Ravi

K. Lalitwazayan
Co-ordinator

HoD-MECH
Head of the Department
Mechanical Engineering

Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

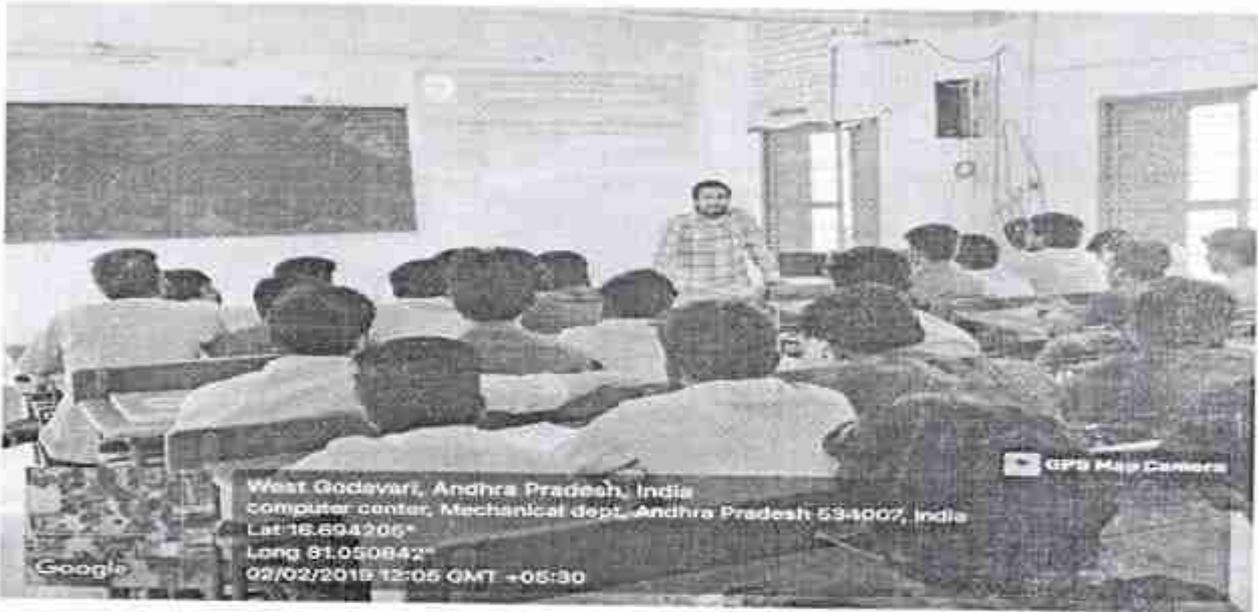


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534007

DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

One week Value-Added Course title "Assembling and Disassembling of Hydraulic and
Pneumatic Actuators"

Photos



K. Lalitha Nayanar
Co-ordinator

[Signature]
HoD-MECH

[Signature]

Principal
Principal

Sir C R Reddy College of Engineering
ELURU - 534 007



Date: 11-12-2019

Summary of Feedback from the one week value added course titled "Assembling and Disassembling of Hydraulics and Pneumatic Actuators" Program for Second -Year Students

The department of mechanical engineering organized one week value-added course entitled as "Assembling and Disassembling of Hydraulics and Pneumatics Actuators". Feedback was collected from 83 students regarding various aspects such as the technical content, program infrastructure, and other relevant factors. This will be included in the report.

Summary of Feedback

Student feedback on the value added course

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	45	30	7	1	0
2	Were the course contents met with your expectations?	50	25	7	1	0
3	Does the lecture sequence was well planned?	56	25	2	0	0
4	Does the course exposed you to new knowledge and practices	49	27	6	1	0
5	Does the lectures were clear and easy to understand?	53	22	8	0	0
6	Does the teaching aids were effectively used?	53	23	6	1	0
7	Does the course material hand out was adequate?	55	21	7	0	0
8	Does the instructor encouraged interaction?	57	23	3	0	0
9	Does the instructors are helpful in clarifying your doubts?	60	20	2	0	1

{5-very good; 4-good; 3-satisfactory; 2-Needs changes; 1 — Below Satisfactory}



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DEPARTMENT OF MECHANICAL ENGINEERING
 A.Y: 2019-2020

Date: 2/12/19

COURSE FEEDBACK FORM

Name of the Student: G. Mani Kumar

Registered Number: 18B81A0329

Course Name: One week value-added course title assembling and disassembling by hydraulics & pneumatic activation

Course Code: -

Academic Year: 2019-2020

Year and Semester: II/IV B-tech & 2nd sem

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?	✓				
6	Does the teaching aids were effectively used?		✓			
7	Does the course material handed out was adequate	✓				
8	Does the instructors encouraged interaction ?	✓				
9	Does the instructors are helpful in clarifying your doubts?	✓				

Comments... No comments.....

.....

G. Mani
 Signature of the student



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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

Date: 2/12/19

COURSE FEEDBACK FORM

Name of the Student: B Raju

Registered Number: 19B95A0303

Course Name: one week value - Added course title - Assembling and Disassembling by hydraulics & Pneumatic Actuators

Course Code: -

Academic Year: 2019 - 2020

Year and Semester: II/IV B-tech & 2nd sem

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 - Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?	✓				
6	Does the teaching aids were effectively used?		✓			
7	Does the course material handed out was adequate		✓			
8	Does the instructors encouraged interaction?	✓				
9	Does the instructors are helpful in clarifying your doubts?		✓			

Comments: we need more practical Applications.....

.....

B Raju
Signature of the student



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 A.Y: 2019-2020

Date: 2/12/19

COURSE FEEDBACK FORM

Name of the Student: J. Joshi
 Registered Number: 18B81AD335
 Course Name: One week value-added course title Assembling and disassembling of Hydraulics & pneumatic
 Course Code: _____
 Academic Year: 2019-2020
 Year and Semester: II/IV B-tech 6 9th sem

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?	✓				
7	Does the course material handed out was adequate	✓				
8	Does the instructors encouraged interaction ?		✓			
9	Does the instructors are helpful in clarifying your doubts?		✓			

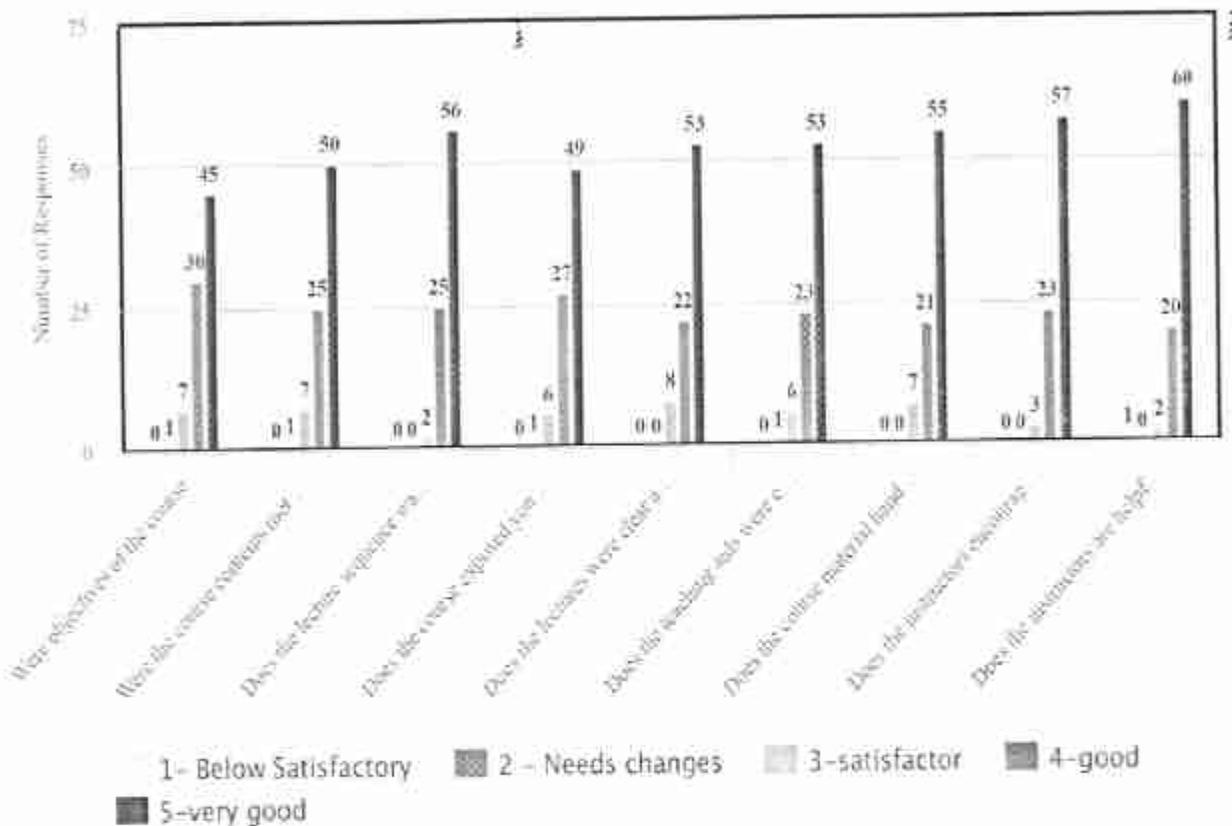
Comments... need... more... interaction... with... instructor

J. Joshi
 Signature of the student



Feedback Result:

Feedback on Value Added Course





Feedback analysis

Key Findings:

Course Objectives Clarity: A significant majority of the students (45) felt that the objectives of the course were clear to them, rating it as very good. This indicates a strong alignment between the course's aims and students' understanding of those goals.

Meeting Expectations: The majority of respondents (50) reported that the course contents met their expectations, with a smaller group rating it as good (7). This suggests that the course was well-received in terms of its relevance and coverage.

Lecture Sequencing: The sequence of lectures was considered well planned by a large portion of the students (56), indicating effective curriculum design and organization.

Exposure to New Knowledge: The course was highly effective in exposing students to new knowledge and practices, as evidenced by 49 students rating this aspect as very good. This is a critical measure of the course's value addition.

Clarity of Lectures: Most students found the lectures to be clear and easy to understand, with 53 students rating them as very good. This reflects positively on the instructors' delivery methods.

Use of Teaching Aids: The majority of students felt that teaching aids were effectively used (53 rated as very good), though there is a slight indication towards room for improvement based on the mixed ratings received.

Course Material Adequacy: The adequacy of course material was well-regarded, with 55 students finding it to be very good, suggesting that the resources provided were sufficient and relevant.

Instructor Interaction: A large majority of students appreciated the level of interaction encouraged by the instructors (57 rated as very good), highlighting the program's supportive learning environment.

Instructor Support in Clarification: The instructors were perceived as helpful in clarifying doubts, with 60 students rating this support as very good, which is pivotal for effective learning.

Recommendations: Enhance Interaction and Clarification Opportunities: Despite high ratings, continuously seeking ways to increase student-instructor interaction and clarify doubts can further improve learning outcomes.

Review and Improve Teaching Aids: A small proportion of students indicated a need for improvements in the use of teaching aids. Exploring innovative tools and techniques could enhance learning engagement.

Maintain and Build on Strengths: The course's strengths in clarity, sequencing, and exposure to new knowledge should be maintained and built upon in future iterations of the program.



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**DEPARTMENT OF MECHANICAL ENGINEERING
A.Y:2019-2020**

Conclusion: The feedback indicates a highly positive reception of the value-added course among second-year students, with particularly strong outcomes in areas such as course objective clarity, exposure to new knowledge, and instructor support. Moving forward, there's a small margin for enhancement in the use of teaching aids and further fostering of student-instructor interaction. Overall, the program appears to be a significant success, contributing valuable knowledge and skills to the participating students.

K. Lalit Narayan
Programme Coordinator

[Signature]
HOD-MECH
Head of the Department
Mechanical Engineering

SIR C.R. REDDY COLLEGE OF ENGINEERING, ELURU

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Vatluru, West Godavari District, Andhra Pradesh – 534007

CERTIFICATE

Of Participation

This certificate is presented to

MURALA YESU RAJU

This certificate acknowledges the successful completion of the one week value add on Course on "Assembling and Disassembling of Hydraulics and Pneumatics Actuators" program by the student assigned the Roll Number 19B85A0320 , from the second year. The Department of Mechanical Engineering facilitated this esteemed training at the VELJAN lab, spanning from December 2, 2019 to December 7, 2019.

K. Lalit Narayan

Dr. K.Lalit Narayan

Program Coordinator

Dr.K.Venkateswara Rao

Dr.K.Venkateswara Rao

Head of the Department

Dr. G.Sambasiva Rao

Dr. G.Sambasiva Rao

Principal



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CERTIFICATE

Of Participation

This certificate is presented to

ANGARA VENKATESH

This certificate acknowledges the successful completion of the one week value add on Course on "Assembling and Disassembling of Hydraulics and Pneumatics Actuators" program by the student assigned the Roll Number 18B81A0306, from the second year. The Department of Mechanical Engineering facilitated this esteemed training at the VELJAN lab, spanning from December 2, 2019 to December 7, 2019.

K. Lalit Narayan

Dr. K.Lalit Narayan

Program Coordinator

K. Venkateswara Rao

Dr.K.Venkateswara Rao

Head of the Department

G. Sambasiva Rao

Dr. G.Sambasiva Rao

Principal



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CERTIFICATE

Of Participation

This certificate is presented to

GUMMALLA NIRANJAN

This certificate acknowledges the successful completion of the one week value add on Course on "Assembling and Disassembling of Hydraulics and Pneumatics Actuators" program by the student assigned the Roll Number 18B81A0333 , from the second year. The Department of Mechanical Engineering facilitated this esteemed training at the VELJAN lab, spanning from December 2, 2019 to December 7, 2019.

K. Lalit Narayan

Dr. K.Lalit Narayan

Program Coordinator

K. Venkateswara Rao

Dr.K.Venkateswara Rao

Head of the Department

G. Sambasiva Rao

Dr. G.Sambasiva Rao

Principal





2019-20 Mech Analysis
14 MECH

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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

Eluru,

Date: 28-11-2019.

To
The Principal,
Sir C R Reddy College of Engineering,
Eluru.

Respected Sir,

Subject: Permission Request for conducting one week value added course on training in Mechanism Design and Analysis using MechAnalzer" Program.

I am seeking your approval to launch the a one week training in Mechanism Design and Analysis using MechAnalzer " for III/IV and IV/IV B. Tech (MECH) students, starting 16-12-2019 to 21-12-2019. This program aims to equip our students with vital automation skills, enhancing their employability in the engineering sector.

Your support for this practical and career-oriented initiative is requested. We look forward to your positive response.

Sincerely,

Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

HOD MECH
Head of the Department
Mechanical Engineering



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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

Date: 02.12.2019

NOTICE

The Department of Mechanical Engineering is excited to offer a one week value-added course titled training in Mechanism Design and Analysis using MechAnalyzer scheduled from 16-12-2019 to 21-12-2019. This opportunity is open to B.Tech students in their third and final years. For those interested in registering or seeking further details, please reach out to Sri L.N.V.NarasimhaRao, Assistant Professor, in the Mechanical Engineering Department.

Venue:

Lecture Hall 19

Time: 09.30AM to 05.00PM


HOD-MECH
Head of the Department
Mechanical Engineering

Copy to: All Departments, T&P Cell

**One-week Value-Added Course
On
“Training in Mechanism Design
and Analysis using
MechAnalzer”**

16th December– 21th December 2019

Organized

by

Department of Mechanical Engineering



Sir C. R. Reddy College of Engineering

Vatluru, Eluru District, AP- 534007

www.sircrrengg.ac.in

Phones: 08812-230840, 2300656

Fax: 08818-224193

Principal@sircrrengg.ac.in

Chief Patron

Sri Alluri, Indra, Kumar, President,
Sir CRR Educational Institutions
Dr. M. B. S. V. Prasad, Secretary,
Sir CRR Educational Institutions
Sri. Jasti Mallikarjunudu, Correspondent,
Sir C.R.Reddy College of Engineering

Patron

Dr. G. Sambasiva Rao, Principal
Sir C.R.Reddy College of Engineering

ADVISORY COMMITTEE

Dr. K. Venkateswara Rao, Professor, ME.
Dr. K. Rambabu, HOD & Professor, ME.

COORDINATOR'S:

Dr. K. Lalit Narayan, Professor in ME
Sri L. N. V. Narasimha Rao, Assistant Professor, ME

MEMBERS:

All III B.Tech Students.

ABOUT COLLEGE

Sir C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK from the Academic Year 2017-18.

Since its inception in 1989, Sir C.R.Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

The institution is continuously striving for excellence by adopting changes to improve the systems, practices and performance.

ABOUT DEPARTMENT

The Department of Mechanical Engineering has been functioning since the inception of the College in 1989. The present intake is 120 students in First Year with 10% lateral entry in second year. A new P.G.Course M.E. (Machine Design) was introduced by the department during the Academic year 2010 - 2011. The Department has 24 Teaching Faculty members. Out of this 07 are Doctorates. The Department has excellent Laboratory facilities, Work-Shops, Drawing Halls.

The Department has good teaching faculty and well experienced members. The Department has well equipped Laboratories, CAD lab with advanced software, Mechanical vibrations Lab, Stress Analysis Lab and state of the art e-classroom with all necessary accessories.

A Siemens Skill Development Center with a CNC Lathe Machine, CNC Milling machine and with all advanced welding equipment and processes is functioning since 2016.

Another Skill Development center in collaboration with VELJAN HYDRAIR Ltd. & DENISON HYDRAULICS Ltd., Hyderabad is in pipeline with an investment of rupees 1 crore to train the students on advanced Pneumatic and Hydraulic systems.

ABOUT COURSE

The "Introduction to RoboAnalyzer" course is designed to meet the rising demand for robotics expertise across industries. It aims to equip participants with essential skills in utilizing RoboAnalyzer software for designing and analyzing robotic systems. Through hands-on practice and theoretical sessions, participants will gain proficiency in tasks such as mechanism animation, graph plotting and advanced operations. This course prepares learners to be effective contributors in sectors including manufacturing, automotive, aerospace, and research and development.

Objectives of the program:

- Familiarize participants with the fundamentals of RoboAnalyzer software.
- Provide hands-on experience in utilizing RoboAnalyzer for designing and analyzing robotic systems.
- Develop proficiency in tasks such as mechanism animation and graph plotting.
- Enable participants to understand advanced operations within RoboAnalyzer, such as the Velocity and Acceleration Diagram module.
- Prepare participants to apply their skills effectively in industries such as manufacturing, automotive, aerospace, and research and development.
- Cultivate a strong foundation in robotics programming, making participants highly employable in various sectors requiring robotics expertise.

Course Contents

1. Installation and Setup
2. Mechanism Animation and Graph Plotting
3. Notations and Advanced Operations
4. Velocity and Acceleration Analysis
5. Static Force Analysis and Final Project

Eligibility

All III -B.Tech Students

Resource Person:

Dr. K.Sunil Ratna Kumar,
Assistant Professor,
Department of Mechanical Engineering,
kandavallikirankumar@gmail.com
9494756134.

Program coordinator:

Sri L.N.V.Narasimha Rao,
Assistant Professor,
Department of Mechanical Engineering,
lnvnrarasimharao@gmail.com
9550816926.

Venue:

Lecture Hall 19
Time: 09.30AM to 05.00PM

Registration Fee:

Students registering for the value added course are not required to pay any fee

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Mobile: 08812 230840, principal@sircrengg.ac.in, URL: <http://www.sircrengg.ac.in>

INVITATION

We are pleased to extend an invitation to all faculty members and students of the final year to the inaugural ceremony of the One week value-added program on "Training on Mechanism Design and Analysis using MechAnalyzer"



Academic Year: 2019-2020

Date and Time

16 December 2019 at 9:30 AM

VENUE: LH 19, Department of Mechanical Engineering

Resource person

Dr. K.Sunil Ratna Kumar

Guest of Honor:

Dr. G. Sambasiva Rao, M.Tech., Ph.D.,

Principal, Sir C.R. Reddy College of Engineering

We look forward to your presence to grace the occasion and kick start this enriching program.



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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y:2019-2020

Course schedule on Value Added Course titled "A one week training in Mechanism Design and Analysis using MechAnalyzer"

S.No.	Date	Timings	Topic
1	16/12/2019	09:00 to 11:00	Introduction to RoboAnalyzer. Overview of User Interface and Features.
		11:10 to 01:00	Session 1: Installation and System Requirements. Loading and Animating Mechanisms.
		01:50 to 02:50	Session 2: 3D Model View Options and Graph Plotting for Kinematics and Dynamics.
		03:00 to 05:00	Session 3: Practical Exercises on Graph Plots and Model Views.
2	17/12/2019	09:00 to 11:00	Introduction to RoboAnalyzer. Overview of User Interface and Features.
		11:10 to 01:00	Session 1: Installation and System Requirements. Loading and Animating Mechanisms.
		01:50 to 02:50	Session 2: 3D Model View Options and Graph Plotting for Kinematics and Dynamics.
		03:00 to 05:00	Session 3: Practical Exercises on Graph Plots and Model Views.
3	18/12/2019	09:00 to 11:00	Introduction to RoboAnalyzer. Overview of User Interface and Features.
		11:10 to 1:00	Session 1: Installation and System Requirements. Loading and Animating Mechanisms.
		01:50 to 02:50	Session 2: 3D Model View Options and Graph Plotting for Kinematics and Dynamics.
		03:00 to 05:00	Session 3: Practical Exercises on Graph Plots and Model Views.
4	19/12/2019	09:00 to 11:00	Introduction to RoboAnalyzer. Overview of User Interface and Features.
		11:10 to 01:00	Session 1: Installation and System Requirements. Loading and Animating Mechanisms.
		01:50 to 02:50	Session 2: 3D Model View Options and Graph Plotting for Kinematics and Dynamics.
		03:00 to 05:00	Session 3: Practical Exercises on Graph Plots and Model Views.



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A.Y: 2019-2020

S.No.	Date	Timings	Topic
5	20/12/2019	09:00 to 11:00	Introduction to RoboAnalyzer, Overview of User Interface and Features.
		11:10 to 01:00 01:50 to 04:00	Session 1: Installation and System Requirements, Loading and Animating Mechanisms. Session 2: 3D Model View
		04:00 to 05:00	Session 3: Options Graph Plotting for Kinematics and Dynamics.
6	21-12-2019	09:00 to 12:30	Closing Session: Certification and Feedback. Review of key learning's and distribution of certificates

K. Lalit Narayan
Co-ordinator


HoD-MECH
Head of the Department
Mechanical Engineering


Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y:2019-2020

Summary Report on Value Added Course "one week training in Mechanism Design and Analysis using MechAnalyzer "

Title of the course: "one week training in Mechanism Design and Analysis using MechAnalyzer "

Duration: 16-12-2019 to 20-12-2019

Resource Persons: Sri.K Sunil Ratna Kumar

Assistant Professor, Dept. Of MECH

About the course

The "Introduction to RoboAnalyzer" course is designed to meet the rising demand for robotics expertise across industries. It aims to equip participants with essential skills in utilizing RoboAnalyzer software for designing and analyzing robotic systems. Through hands-on practice and theoretical sessions, participants will gain proficiency in tasks such as mechanism animation, graph plotting, and advanced operations. This course prepares learners to be effective contributors in sectors including manufacturing, automotive, aerospace, and research and development.

Provide objectives of the course

- Familiarize participants with the fundamentals of RoboAnalyzer software.
- Provide hands-on experience in utilizing RoboAnalyzer for designing and analyzing robotic systems.
- Develop proficiency in tasks such as mechanism animation and graph plotting.
- Enable participants to understand advanced operations within RoboAnalyzer, such as the Velocity and Acceleration Diagram module.
- Prepare participants to apply their skills effectively in industries such as manufacturing, automotive, aerospace, and research and development.
- Cultivate a strong foundation in robotics programming, making participants highly employable in various sectors requiring robotics expertise.

Course content Introduction to RoboAnalyzer:

- Installation and Setup
- Mechanism Animation and Graph Plotting
- Notations and Advanced Operations



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A.Y: 2019-2020

- Velocity and Acceleration Analysis
- Static Force Analysis and Final Project

No. of students enrolled the course: 103

K. Lalit Narayan
Co-ordinator

[Signature]
HoD-MECH
Head of the Department
Mechanical Engineering

[Signature]
Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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534007
DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

Date: 16/12/2019

**List of Students registered for the Value-Added Course titled "one week training
in Mechanism Design and Analysis using MechAnalyzer"**

S.No.	Registered Numbers	Name of the Student	Signature of Student
1	316177120001	Alamanda Praveen Kumar	A. Praveen Kumar
2	316177120002	Allu Sai Kiran	A. Sai Kiran
3	316177120014	Bonu Bhaskar Rao	B. Bhaskar Rao
4	316177120021	Chintapalli Vinay	Ch. Vinay
5	316177120022	Chokkakula Venkatesh	C. Venkatesh
6	316177120023	Choppala Prudhvi Raju	C. P. Prudhvi Raju
7	316177120024	Chukka Suresh	Ch. Suresh
8	316177120025	D.V.S Abhiram	D.V.S. Abhiram
9	316177120028	Dasari Nihant Kamal	D. Nihant Kamal
10	316177120029	Duggirala Rohith Babu	D. Rohith Babu
11	316177120031	Gedela Bhanuprakash	G. Bhanuprakash
12	316177120034	Gude Ramesh	G. Ramesh
13	316177120035	Guravana Dhanunjaya Rao	G. Dhanunjaya Rao
14	316177120037	Gutti Ravi Naga Sai	Naga Sai
15	316177120041	Kavuru Leela Sai Kiran	K. Leela Sai Kiran
16	316177120043	Koneru Sreekar	K. Sreekar
17	316177120044	Korada Ramesh	K. Ramesh
18	316177120051	Lolugu Rajashekar Rao	L. Rajashekar Rao
19	316177120052	Maddila Pavan Kumar	M. PAVAN KUMAR
20	316177120056	Malla Kishore	Kishore. M
21	316177120057	Medidi Bobby	m. bobby
22	316177120058	Mendem John Wesley	M. John Wesley
23	316177120059	Mora Vamsidhar Reddy	M. Vamsidhar Reddy
24	316177120060	Mudududla Abhinav Babu	M. Abhinav Babu
25	316177120061	Mukalla Bhaskar	M. Bhaskar
26	316177120131	Pathine Srinuvasa Rao	P. Srinuvasa Rao
27	316177120132	P. N. Venkata Raja Mohan	P. Venkata Raja Mohan
28	316177120136	Singupuram Naveen	Naveen
29	316177120137	Sunkara Appaji	S. Appaji
30	316177120067	Naramala Sai Harsha	N. Sai Harsha
31	316177120071	Pamarthi Kishor	P. Kishor
32	316177120072	Pappu Sai Uday Bhaskar	P. Sai Uday
33	316177120073	Paramata Suresh	P. Suresh
34	316177120074	Penta Somasekhar Rao	P. Somasekhar
35	316177120080	Polaki Vijaya Krishna	P. Vijaya Krishna
36	316177120081	Pragada Venkata Sai	P.V. Krishna
37	316177120082	Pudi Anirudh	P. Anirudh
38	316177120089	Rotte Praveen Kumar	R. Praveen Kumar
39	316177120090	Routhu Phanindra	P. Phanindra
40	316177120094	Sangaru Venkatesh	S. Venkatesh
41	316177120095	Saripalli Ajay Babu	S. Ajay Babu

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JNTUK, Kakinada, Vaturu, West Godavari District, Andhra Pradesh -
534007**DEPARTMENT OF MECHANICAL ENGINEERING****A.Y: 2019-2020**

42	316177120096	Sheik Abdul Ibrahim	
43	316177120097	S. Nagaraju Mahesh Kumar	S. Nagaraju Mahesh Kumar
44	316177120098	Sunkara Haradh	S. Haradh
45	316177120099	Thida Venkata Rao	T. Venkata Rao
46	316177120100	Thota Sudeep	T. Sudeep
47	316177120101	T. R. R. Chandra Varma	T. R. R. Chandra Varma
48	316177120107	Yekkanti Sairam Reddy	Y. Sairam Reddy
49	315177120081	Pachchigalla Prasanth	P. Prasanth
50	315177120033	Golla Sneeth Kumar	G. S. Kumar
51	315177120052	Kollu Gangadhar	K. Gangadhar
52	316177120110	Bhaviri Dileep Kumar	B. Dileep Kumar
53	316177120117	Guttula Vidya Sagar	G. Vidya Sagar
54	316177120121	Konatham Pavan Kumar	K. Pavan Kumar
55	316177120124	Maddi Sai Girish	M. Sai Girish
56	316177120126	Mohammed Jabin	M. Jabin
57	316177120128	Mutehika Vara Prasad	M. Vara Prasad
58	316177120129	Palika Ramprakash	P. Ramprakash
59	316177120130	P. Yashwanth Kumar	P. Yashwanth Kumar
60	17B81A03A2	BHIVARAPU SUKUMARI	B. Sukumari
61	17B81A03A4	R KUSHAL SAI	R. KUSHAL SAI
62	17B81A03A5	V T PHANI KUMAR	V. T. P. KUMAR
63	18B85A0304	BARNIKANA VENKATESH	B. Venkatesh
64	18B85A0306	CH. BHANU PRASAD	Ch. Bhanu Prasad
65	18B85A0307	NOOKARAJU CHELLURI	N. Nookaraju
66	18B85A0311	INJARAPU BHARGAV	I. Bhargava
67	18B85A0312	K. ARUN DURGA PRASAD	K. Arun Durga Prasad
68	18B85A0314	KOKKIRAPATI NAVEEN	K. Naveen
69	18B85A0315	KOLIKIPAMULA RAJESH	K. Rajesh
70	18B85A0319	MARPU RAVI	M. Ravi
71	18B85A0323	NEKARAKANTI VENKATESH	N. Venkatesh
72	18B85A0324	NUKALA PAVAN KUMAR	N. Pavan Kumar
73	18B85A0327	PATCHA DURGA PRASAD	P. Durga Prasad
74	18B85A0334	RAMU VADRANKI	R. Vadranki
75	17B81A0305	AKURATHI YOHAN	A. Yohan
76	17B81A0306	ALLU CHINNA BABU	A. Chinna Babu
77	17B81A0307	ALUMOLU SAI KUMAR	A. Sai Kumar
78	17B81A0311	BEERA SYAM SUNDAR	B. Syam Sundar
79	17B81A0322	DANDIPROLU NAGARAJU	D. Nagaraju
80	17B81A0323	DANNE DURGA ABHILASH	D. Durga Abhilash
81	17B81A0327	T SATYAPAVAN KALYAN	T. Satyapavan Kalyan
82	17B81A0329	GADDE RAVITEJA	G. Raviteja
83	17B81A0344	JAGADEESH KOMALI	J. Komali
84	17B81A0347	KUNA HARIKISHORE	K. Harikishore
85	17B81A0355	N AKHIL	N. Akhil
86	17B81A0356	PASALA NITISH KUMAR	P. Nitish Kumar
87	17B81A0358	P RAVI TEJA	P. Ravi Teja
88	17B81A0369	PULIPATI JEEVAN	P. Jeevan



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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y:2019-2020

89	17B81A0374	RAVADA AVINASH	R. Avinash
90	17B81A0381	SIDDHANTAPU ABHISHEK	S. Abhishek
91	17B81A0385	TANNA AJAY KUMAR	T. Ajay Kumar
92	17B81A0389	THUTA NAVEEN	T. Naveen
93	17B81A0390	T.VINAY	T. Vinay
94	17B81A0396	VEMULA VIJAY KUMAR	V. Vijay Kumar
95	17B81A0397	V.KRISHNA CHAITANYA	V. Chaitanya
96	17B81A03A0	YARLAGADDA ATCHYUTH	Y. Achyuth
97	18B85A0301	AKULA KUMAR KARTHIK	A. Kumar Karthik
98	18B85A0303	BANTU AJAY BABU	B. Ajay Babu
99	18B85A0305	B. BHASKARA REDDY	B. Bhaskara Reddy
100	18B85A0309	GAVIDI VASU	G. Vasu
101	18B85A0316	KONDRU DILIP KIMAR	K. Dilip Kumar
102	18B85A0320	MUNGARA SAI TEJA	M. Sai Teja
103	18B85A0328	PERAVALI SAI MANOJ	P. Sai Manoj

K. Lalitha Narayan
Co-ordinator


HoD-MECH
Head of the Department
Mechanical Engineering

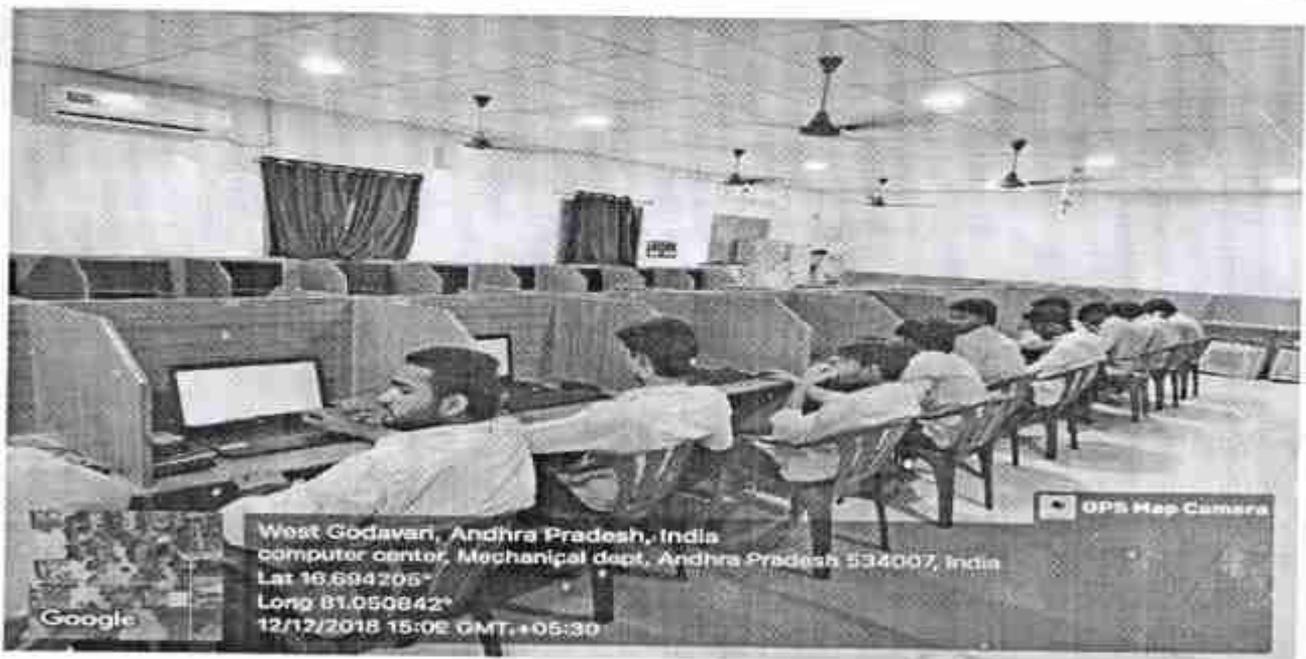
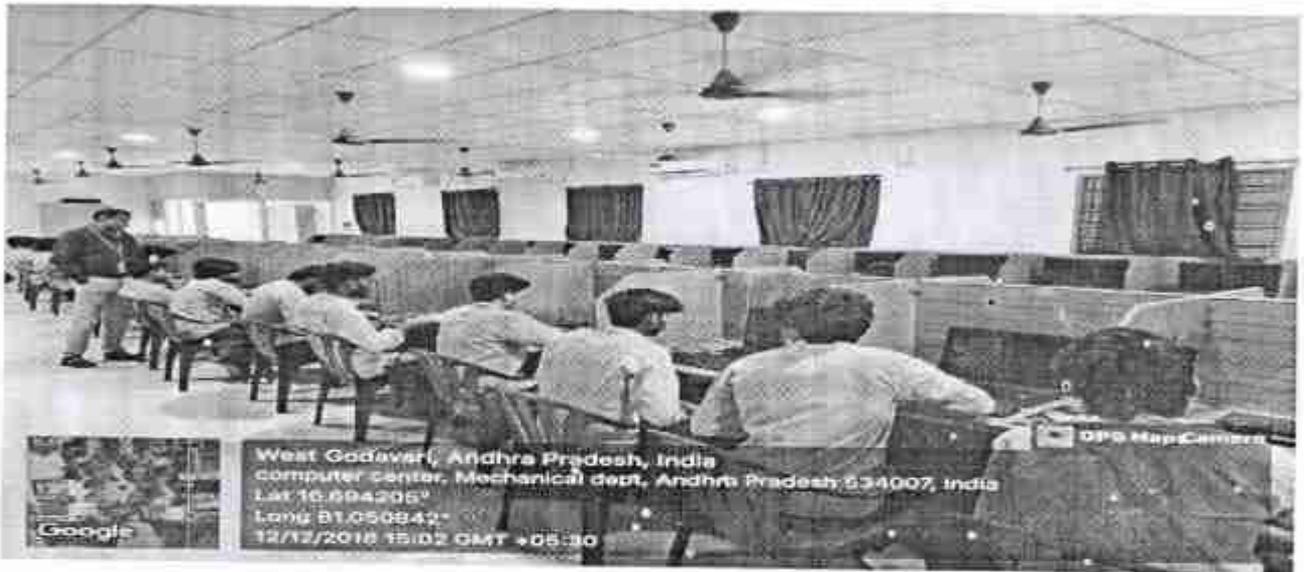

Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

One week Value-Added Course titled "Training in Mechanism Design and Analysis using MechAnalyzer"

Photos



K. Lalitha Nayana
Co-ordinator

[Signature]
HoD-MECH
Head of the Department
Mechanical Engineering

[Signature]
Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

Date: 24/12/19

COURSE FEEDBACK FORM

Name of the Student:

N. AKHIL

Registered Number:

17B81A0355

Course Name:

One week training in Mechanism design and Analysis using mech analysis

Course Code:

Academic Year:

2019-20

Year and Semester:

III/IV B.tech and II Sem

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 - Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?		✓			
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?	✓				
7	Does the course material handed out was adequate		✓			
8	Does the instructors encouraged interaction ?	✓				
9	Does the instructors are helpful in clarifying your doubts?		✓			

Comments... Course Material is required

N. Akhil
Signature of the student



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DEPARTMENT OF MECHANICAL ENGINEERING
 A.Y:2019-2020

Date: 24/12/19

COURSE FEEDBACK FORM

Name of the Student: S. Venkatesh

Registered Number: 916177120094

Course Name: one week training in mechanism design and analysis using mech analyzer

Course Code:

Academic Year: 2019-20

Year and Semester: IV/IV B-tech & II sem

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?		✓			
7	Does the course material handed out was adequate	✓				
8	Does the instructors encouraged interaction ?		✓			
9	Does the instructors are helpful in clarifying your doubts?	✓				

Comments..... Need more teaching aids.....
 required

S. Venkatesh
 Signature of the student



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DEPARTMENT OF MECHANICAL ENGINEERING
A.Y: 2019-2020

Date: 24/12/19

COURSE FEEDBACK FORM

Name of the Student: P.N. Venkata Raja Mohan

Registered Number: 316177120132

Course Name: one week training in mechanism design and

Course Code: analysis using mech analyzer

Academic Year: 2019-20

Year and Semester: IV / IV B.Tech & II Sem

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	/	/			
2	Were the course contents met with your expectations?		/			
3	Does the lecture sequence was well planned?	/				
4	Does the course exposed you to new knowledge and practices	/				
5	Does the lectures were clear and easy to understand?		/			
6	Does the teaching aids were effectively used?	/				
7	Does the course material handed out was adequate		/			
8	Does the instructors encouraged interaction ?	/				
9	Does the instructors are helpful in clarifying your doubts?	/				

Comments..... Need course content with
more programing.....

P. N. Venkata Raja Mohan
Signature of the student



Date: 24-12-2019

Summary of Feedback from the one week value added course on “Training in Mechanism Design and Analysis using Mech Analyzer” Program for Final&Third-Year Students

The department of mechanical engineering organized one week value added course on Training in Mechanism Design and Analysis using Mech Analyzer Program. Feedback was collected from 103 students regarding various aspects such as the technical content, program infrastructure, and other relevant factors. This will be included in the report.

Summary of Feedback

Student feedback on the value added course

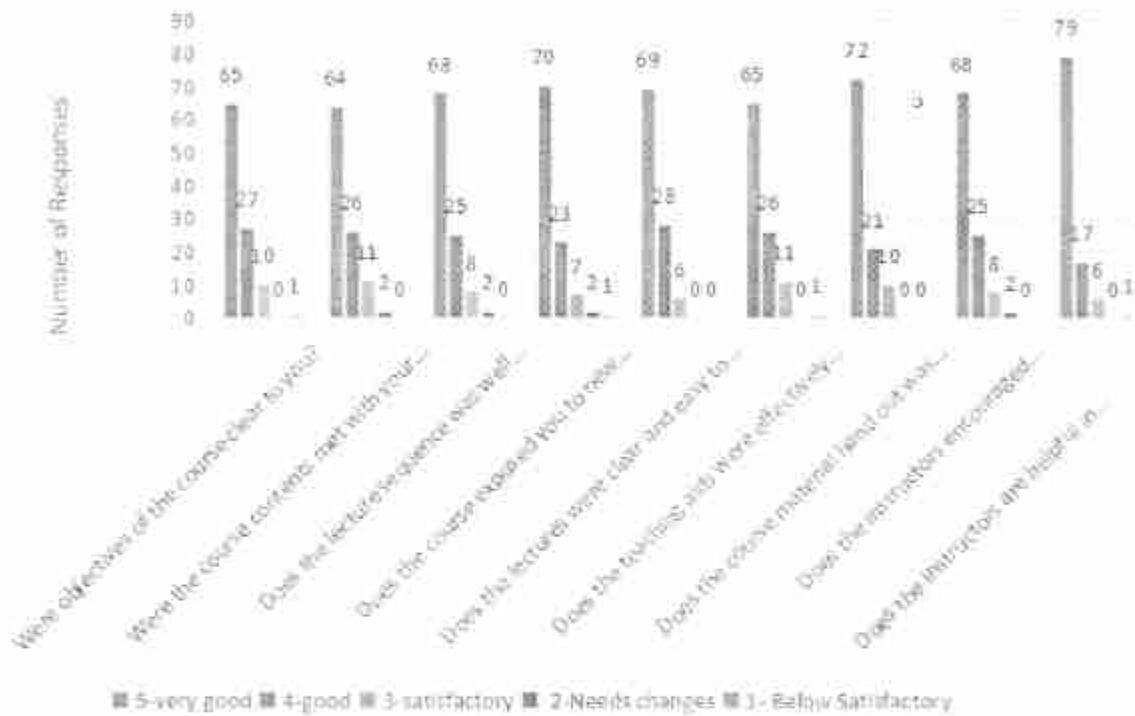
S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	65	27	10	0	1
2	Were the course contents met with your expectations?	64	26	11	2	0
3	Does the lecture sequence was well planned?	68	25	8	2	0
4	Does the course exposed you to new knowledge and practices	70	23	7	2	1
5	Does the lectures were clear and easy to understand?	69	28	6	0	0
6	Does the teaching aids were effectively used?	65	26	11	0	1
7	Does the course material hand out was adequate?	72	21	10	0	0
8	Does the instructor encouraged interaction?	68	25	8	2	0
9	Does the instructors are helpful in clarifying your doubts?	79	17	6	0	1

{5-very good; 4-good; 3-satisfactory; 2-Needs changes; 1 — Below Satisfactory}



Feedback results:

Feedback Analysis





Feedback analysis

Key Findings:

Course Objectives Clarity: A significant majority of the students (65) felt that the objectives of the course were clear to them, rating it as very good. This indicates a strong alignment between the course's aims and students' understanding of those goals.

Meeting Expectations: The majority of respondents (64) reported that the course contents met their expectations, with a smaller group rating it as good (11). This suggests that the course was well-received in terms of its relevance and coverage.

Lecture Sequencing: The sequence of lectures was considered well planned by a large portion of the students (68), indicating effective curriculum design and organization.

Exposure to New Knowledge: The course was highly effective in exposing students to new knowledge and practices, as evidenced by 70 students rating this aspect as very good. This is a critical measure of the course's value addition.

Clarity of Lectures: Most students found the lectures to be clear and easy to understand, with 69 students rating them as very good. This reflects positively on the instructors' delivery methods.

Use of Teaching Aids: The majority of students felt that teaching aids were effectively used (65 rated as very good), though there is a slight indication towards room for improvement based on the mixed ratings received.

Course Material Adequacy: The adequacy of course material was well-regarded, with 72 students finding it to be very good, suggesting that the resources provided were sufficient and relevant.

Instructor Interaction: A large majority of students appreciated the level of interaction encouraged by the instructors (68 rated as very good), highlighting the program's supportive learning environment.

Instructor Support in Clarification: The instructors were perceived as helpful in clarifying doubts, with 79 students rating this support as very good, which is pivotal for effective learning.

Recommendations: Enhance Interaction and Clarification Opportunities: Despite high ratings, continuously seeking ways to increase student-instructor interaction and clarify doubts can further improve learning outcomes.

Review and Improve Teaching Aids: A small proportion of students indicated a need for improvements in the use of teaching aids. Exploring innovative tools and techniques could enhance learning engagement.

Maintain and Build on Strengths: The course's strengths in clarity, sequencing, and exposure to new knowledge should be maintained and built upon in future iterations of the program.



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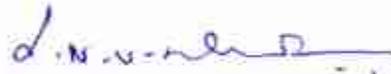
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A.Y:2019-2020

Conclusion: The feedback indicates a highly positive reception of the value-added course among final & Third year students, with particularly strong outcomes in areas such as course objective clarity, exposure to new knowledge, and instructor support. Moving forward, there's a small margin for enhancement in the use of teaching aids and further fostering of student-instructor interaction. Overall, the program appears to be a significant success, contributing valuable knowledge and skills to the participating students.


Programme Coordinator


HOD-MECH
Head of the Department
Mechanical Engineering



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Vatluru, West Godavari District, Andhra Pradesh - 534007

CERTIFICATE

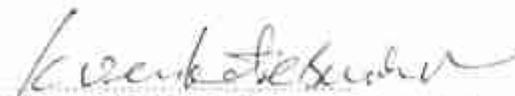
OF PARTICIPATION

THE FOLLOWING AWARD IS GIVEN TO

Koneru Sreekar

This certificate acknowledges the successful completion of the one week value add Course titled "Training on Mechanism Design and Analysis using MechAnalyzer" program by the student assigned the Roll Number 316177120043, from the Final year. The Department of Mechanical Engineering facilitated this esteemed training at the Mechanical Computer Centre, spanning from December 16, 2019 to December 21, 2019.


N.V. Narasimha Rao
Program Coordinator


Head of the Department


Dr. G. Srinivas Rao
Principal



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Vatluru, West Godavari District, Andhra Pradesh – 534007

CERTIFICATE

OF PARTICIPATION

THE FOLLOWING AWARD IS GIVEN TO

P. Yashwanth Kumar

This certificate acknowledges the successful completion of the one week value add on Course titled "Training on Mechanism Design and Analysis using Mech Analyzer" program by the student assigned the Roll Number 316177120130 from the Final year. The Department of Mechanical Engineering facilitated this esteemed training at the Mechanical Computer Centre, spanning from December 16, 2019 to December 21, 2019.


N.V. Narasimha Rao
Program Coordinator


Dr. K. Venkateswara Rao
Head of the Department


Dr. G. Sambasiva Rao
Principal



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Vatluru, West Godavari District, Andhra Pradesh – 534007

CERTIFICATE

OF PARTICIPATION

THE FOLLOWING AWARD IS GIVEN TO

Chintapalli Vinay

This certificate acknowledges the successful completion of the one week value add on Course on "Training on Mechanism Design and Analysis using Mech Analyzer" program by the student assigned the Roll Number 316177120021, from the Final year. The Department of Mechanical Engineering facilitated this esteemed training at the Mechanical Computer Centre, spanning from December 16, 2019 to December 21, and 2019.


L.N.V. Narasimha Rao

Program Coordinator


Dr. K. Venkateswara Rao

Head of the Department


Dr. G. Sambasiva Rao

Principal



19-20 15 MECH

SIR C R REDDY COLLEGE OF ENGINEERING

Eluru-534007, West Godavari dist, Andhra Pradesh, India
(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

DEPARTMENT OF MECHANICAL ENGINEERING

IQAC

Eluru,

09-12-2019.

To

The Principal,

Sir CRReddy College of Engineering,

Eluru.

Respected Sir,

Subject: Permission Request for a one week value added program on "Optimization Essentials: Course on Advanced Techniques".

I am seeking your approval to launch a one week value added program on "Optimization Essentials: Course on Advanced Techniques" for III/IV B. Tech (MECH) students, starting 23-12-2019 to 30-12-2019. This program aims to provide participants with comprehensive insights into advanced optimization techniques, equipping them with the necessary skills to enhance efficiency and effectiveness in their respective roles.

I kindly request your approval for the execution of this one-week value-added program. Your support is crucial in enabling us to provide this learning opportunity to our participants.

Sincerely,


HOD MECH
Head of the Department
Mechanical Engineering


Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



SIR C R REDDY COLLEGE OF ENGINEERING

Eluru-534007, West Godavari dist, Andhra pradesh, India
(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

DEPARTMENT OF MECHANICAL ENGINEERING

IQAC

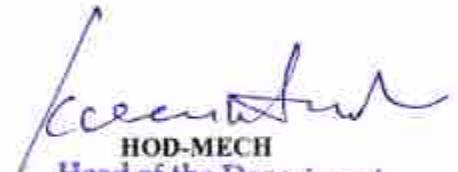
Dt: 12.12.2019.

NOTICE

The Department of Mechanical Engineering is excited to offer a value-added course titled one week value added program on "Optimization Essentials: Course on Advanced Techniques" scheduled from 23-12-2019 to 30-12-2019. This opportunity is open to B.Tech students in their third years. For any inquiries or assistance regarding the program, please contact Dr K.Lalit Narayan, Professor, in the Mechanical Engineering Department. Don't miss out on this valuable opportunity to expand your knowledge and skills in optimization.

Venue:

Lecture Hall 19


HOD-MECH
Head of the Department
Mechanical Engineering

Copy to: All Departments, T&P Cell

A
One-week Value-Added Course
on
“Optimization Essentials:
Course on Advanced
Techniques”

23th December– 30th December 2019

Organized
by

Department of Mechanical Engineering



Sir C. R. Reddy College of Engineering

Vathuru, Eluru District, AP- 534007

www.sircrrengg.ac.in

Phones: 08812-230840, 2300656

Fax: 08818-224193

Principal@sircrrengg.ac.in

Chief Patron

Sri Alluri Indra Kumar, President,

Sir CRR Educational Institutions

Dr.M B S V Prasad, Secretary,

Sir CRR Educational Institutions

Sri.Jasti Mallikarjunaudu, Correspondent,

Sir C.R.Reddy College of Engineering

Patron

Dr.G.Sambasiva Rao, Principal

Sir C.R.Reddy College of Engineering

ADVISORY COMMITTEE

Dr. K.Venkateswara Rao, Professor, ME.

Dr. K.Ramibabu, HOD & Professor, ME.

COORDINATOR'S:

Dr. K Lalit Narayan, Professor in ME

Sri L. N V Narasimha Rao, Assistant Professor, ME

MEMBERS:

All III B.Tech Students.

ABOUT COLLEGE

Sir C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK from the Academic Year 2017-18.

Since its inception in 1989, Sir C.R.Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

The institution is continuously striving for excellence by adopting changes to improve the systems, practices and performance.

ABOUT DEPARTMENT

The Department of Mechanical Engineering has been functioning since the inception of the College in 1989. The present intake is 120 students in First Year with 10% lateral entry in second year. A new P.G.Course M.E. (Machine Design) was introduced by the department during the Academic year 2010 - 2011. The Department has 24 Teaching Faculty members. Out of this 07 are Doctorates. The Department has excellent Laboratory facilities, Work-Shops, Drawing Halls.

A Siemens Skill Development Center with a CNC Lathe Machine, CNC Milling machine and with all advanced welding equipment and processes is functioning since 2016.

Another Skill Development center in collaboration with VELJAN HYDRAIR Ltd. & DENISON HYDRAULICS Ltd., Hyderabad is in pipeline with an investment of rupees 1 crore to train the students on advanced Pneumatic and Hydraulic systems.

ABOUT COURSE

This course is designed to dive deep into optimization techniques, covering from foundational linear and nonlinear programming to cutting-edge metaheuristic algorithms. Participants will engage in practical sessions, including lab work and workshops, to apply these methods to real-world problems. The course also emphasizes multi-objective optimization, preparing learners to tackle complex decision-making scenarios. Through project work and presentations, attendees will demonstrate their ability to develop and optimize models, culminating in a certification that highlights their acquired expertise in optimization techniques.

Objectives of Course:

- Grasp Optimization Fundamentals: Understand core concepts and the scope of optimization, including linear and nonlinear programming.
- Master Linear Programming: Learn and apply the simplex method through lab sessions.
- Explore Advanced Techniques: Delve into non-linear and constrained optimization, using methods like Lagrange multipliers.

- Implement Metaheuristic Algorithms: Gain hands-on experience with genetic algorithms and simulated annealing for complex optimization challenges.
- Apply Multi-Objective Optimization: Understand and apply concepts of multi-objective optimization and Pareto optimality in practical settings.

Course Contents

- Introduction to the principles of optimization, covering both theoretical foundations and practical applications.
- Detailed exploration of linear programming and the simplex method, complemented by hands-on lab sessions for real-world application.
- Examination of non-linear and constrained optimization techniques, with a focus on solving complex optimization problems through workshops.
- In-depth study and practical implementation of metaheuristic algorithms, such as genetic algorithms and simulated annealing, for advanced optimization challenges.
- Comprehensive coverage of multi-objective optimization and Pareto optimality, culminating in project work that showcases the development and optimization of models.

Eligibility

All III-B.Tech Students

Registration Fee:

Students registering for the value added course are not required to pay any fee

Resource Persons:

Sri Ch.Chandra Rao,
Assistant Professor,
Department of Mechanical Engineering.
Email Id: chcr002@gmail.com
Phone Number: 7799990143.

Course coordinator:

Dr. K.Lalit Narayan,
Professor,
Department of Mechanical Engineering.
klalitnarayan@gmail.com
9490649066.

Venue:

Lecture Hall 19
Time: 09.30AM to 05.00PM

SIR C.R. REDDY COLLEGE OF ENGINEERING, ELURU

(Approved by AICTE & Affiliated to JNTU, Kakinada)

Vallur, West Godavari District, Andhra Pradesh - 524007

Mobile: 08822270040, principal@sircreengg.ac.in, CRI, 800; www.sircreengg.ac.in

INVITATION

We are pleased to extend an invitation to all faculty members and students of the final year to the inaugural ceremony of one week value-added program titled "**Optimization Essentials: Course on Advanced Techniques**".



Academic Year: 2019-2020

Date and Time

23 December 2019 at 9:30 AM

VENUE: LH 19, Department of Mechanical Engineering

Resource persons

Sri Ch Chandra Rao

Guest of Honor:

Dr. G. Sambasiva Rao, M.Tech., Ph.D.,

Principal, Sir C.R. Reddy College of Engineering

We look forward to your presence to grace the occasion and kick start this enriching program.



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(Approved by AICTE, New Delhi & Permanently affiliated to JNTUK, Kakinada)

IQAC

DEPARTMENT OF MECHANICAL ENGINEERING

Course schedule for One Week Value Added Course titled "Optimization Essentials: Course on Advanced Techniques"

S.No.	Date	Topic
1	23/12/2019	Introduction to Optimization: Concepts and Scope
		Linear Programming: Foundations and Simplex Method
		Lab Session: Applying Linear Programming
		Case Studies: Real-world Applications of Linear Optimization
2	24/12/2019	Non-Linear Optimization: Techniques and Challenges
		Constrained Optimization: Lagrange Multipliers Method
		Case study : Workshop: Solving Constrained Optimization Problems
3	26/12/2019	Metaheuristic Algorithms: An Overview
		Genetic Algorithms and Simulated Annealing: In-depth Study
		Hands-On: Implementing Metaheuristic Algorithms for Optimization
4	27/12/2019	Multi-Objective Optimization: Concepts and Methods
		Pareto Optimality: Theory and Applications
		Practical: Setting Up Multi-Objective Optimization Problems
5	28/12/2019	Advanced Topics in Optimization
		Project Work: Developing Optimization Models
6	30/12/2019	Project Presentations: Sharing Insights and Outcomes
		Wrap-Up: Key Takeaways, Feedback, and Certification Ceremony

K. Lalit Nazayan
Co-ordinator


HoD, MECH
Head of the Department
Mechanical Engineering


Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



Summary Report on A One Week Value Added Course titled “Optimization Essentials: Course on Advanced Techniques”

Title of the course: “Optimization Essentials: Course on Advanced Techniques”

Duration: 23-12-2019 to 30-12-2019

Resource Persons: **Sri. Ch.Chandra Rao**
Assistant Professor, Dept. Of MECH

About the course

This course is designed to dive deep into optimization techniques, covering from foundational linear and nonlinear programming to cutting-edge metaheuristic algorithms. Participants will engage in practical sessions, including lab work and workshops, to apply these methods to real-world problems. The course also emphasizes multi-objective optimization, preparing learners to tackle complex decision-making scenarios. Through project work and presentations, attendees will demonstrate their ability to develop and optimize models, culminating in a certification that highlights their acquired expertise in optimization techniques.

Course objectives

- **Grasp Optimization Fundamentals:** Understand core concepts and the scope of optimization, including linear and nonlinear programming.
- **Master Linear Programming:** Learn and apply the simplex method through lab sessions.
- **Explore Advanced Techniques:** Delve into non-linear and constrained optimization, using methods like Lagrange multipliers.
- **Implement Metaheuristic Algorithms:** Gain hands-on experience with genetic algorithms and simulated annealing for complex optimization challenges.
- **Apply Multi-Objective Optimization:** Understand and apply concepts of multi-objective optimization and Pareto optimality in practical settings.



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Course content

- Introduction to the principles of optimization, covering both theoretical foundations and practical applications.
- Detailed exploration of linear programming and the simplex method, complemented by hands-on lab sessions for real-world application.
- Examination of non-linear and constrained optimization techniques, with a focus on solving complex optimization problems through workshops.
- In-depth study and practical implementation of metaheuristic algorithms, such as genetic algorithms and simulated annealing, for advanced optimization challenges.
- Comprehensive coverage of multi-objective optimization and Pareto optimality, culminating in project work that showcases the development and optimization of models.

K. Lalit Narayan
Co-ordinator

[Signature]
HoD, MECH
Head of the Department
Mechanical Engineering

[Signature]

Principal
Principal

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Event Photos:





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Dt: 04-01-2020

Summary of Feedback from A One Week Value-Added Program Titled “Optimization Essentials: Course on Advanced Techniques”

The department of mechanical engineering organized a one week value-added course titled “Optimization Essentials: Course on Advanced Techniques”. Feedback was collected from 76 students regarding various aspects such as the technical content, program infrastructure, and other relevant factors. This will be included in the report.

Summary of Feedback

Student feedback on the value added course

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	46	23	6	1	0
2	Were the course contents met with your expectations?	48	21	6	1	0
3	Does the lecture sequence was well planned?	44	19	11	2	0
4	Does the course exposed you to new knowledge and practices	50	18	6	1	1
5	Does the lectures were clear and easy to understand?	50	18	6	2	0
6	Does the teaching aids were effectively used?	44	20	11	1	0
7	Does the course material hand out was adequate?	47	17	10	2	0
8	Does the instructors encouraged interaction ?	49	17	9	1	0
9	Does the instructors are helpful in clarifying your doubts?	50	19	6	0	1

{5-very good; 4-good ;3-satisfactory; 2-Needs changes; 1 — Below Satisfactory}



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DEPARTMENT OF MECHANICAL ENGINEERING

Date: 30/12/2019

COURSE FEEDBACK FORM

Name of the Student: CH. Madhu

Registered Number: 17BB1A0316

Course Name: Optimization Essentials: course on advanced techniques

Academic Year: 2019-20

Year and Semester:

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices			✓		
5	Does the lectures were clear and easy to understand?	✓				
6	Does the teaching aids were effectively used?		✓			
7	Does the course material handed out was adequate	✓				
8	Does the instructors encouraged interaction ?	✓				
9	Does the instructors are helpful in clarifying your doubts?			✓		

Comments

.....

CH. Madhu
Signature of the student



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Date: 30/12/2019

COURSE FEEDBACK FORM

Name of the Student: *M. Ravi*

Registered Number: *18885A0819*

Course Name: *optimization ESSENTIALS : course on Advanced Techniques*

Academic Year: *2019-2020*

Year and Semester:

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?	✓				
3	Does the lecture sequence was well planned?			✓		
4	Does the course exposed you to new knowledge and practices		✓			
5	Does the lectures were clear and easy to understand?	✓				
6	Does the teaching aids were effectively used?			✓		
7	Does the course material handed out was adequate	✓				
8	Does the instructors encouraged interaction ?			✓		
9	Does the instructors are helpful in clarifying your doubts?	✓				

Comments.....

.....

M. Ravi
Signature of the student



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Date: 30/12/2019

COURSE FEEDBACK FORM

Name of the Student: KOTA LOKESH

Registered Number: 17BSIA0346

Course Name: Optimization Essentials: Course on Advanced techniques

Academic Year: 2019 - 2020

Year and Semester:

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?			✓		
3	Does the lecture sequence was well planned?		✓			
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?			✓		
7	Does the course material handed out was adequate	✓				
8	Does the instructors encouraged interaction ?	✓				
9	Does the instructors are helpful in clarifying your doubts?		✓			

Comments.....

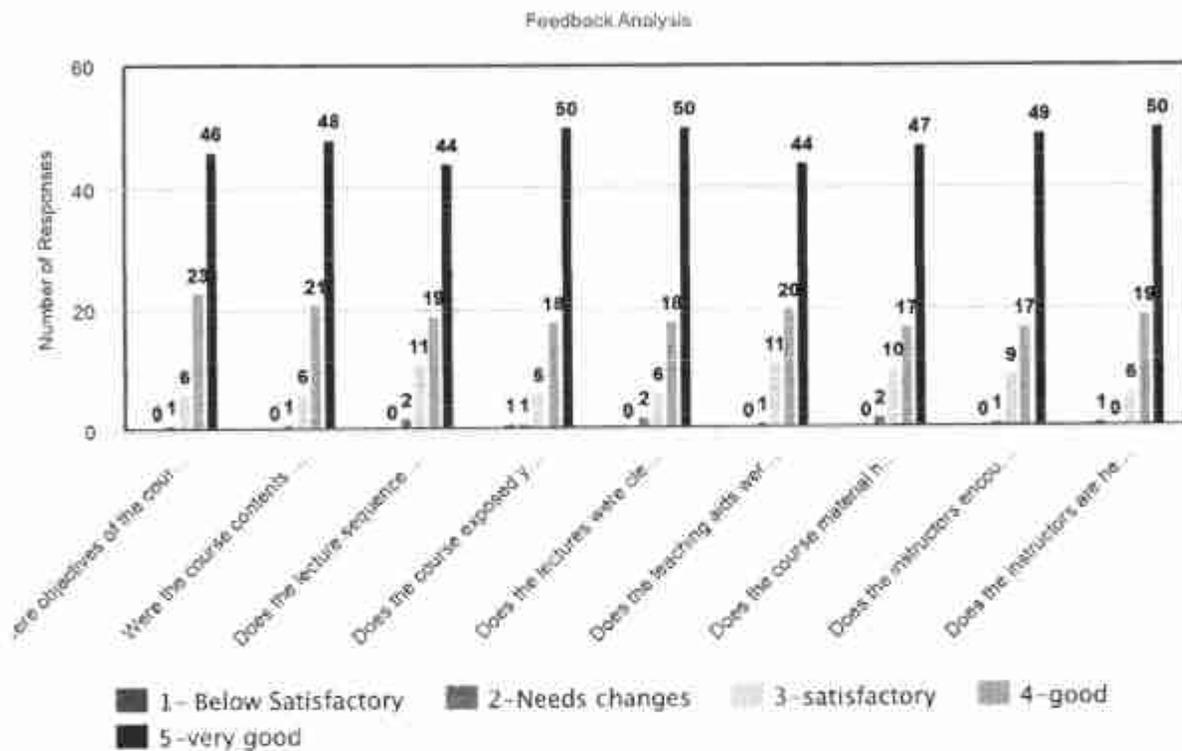
.....

K. Lokesh,

Signature of the student



Feedback results:



Feedback analysis

Course Objectives Clarity: A significant majority of the students (46) felt that the objectives of the course were clear to them, rating it as very good. This indicates a strong alignment between the course's aims and students' understanding of those goals.

Meeting Expectations: The majority of respondents (48) reported that the course contents met their expectations, with a smaller group rating it as good (21). This suggests that the course was well-received in terms of its relevance and coverage.

Lecture Sequencing: The sequence of lectures was considered well planned by a large portion of the students (44), indicating effective curriculum design and organization.

Exposure to New Knowledge: The course was highly effective in exposing students to new knowledge and practices, as evidenced by 50 students rating this aspect as very good. This is a critical measure of the course's value addition.

Clarity of Lectures: Most students found the lectures to be clear and easy to understand, with 50 students rating them as very good. This reflects positively on the instructors' delivery methods.

Use of Teaching Aids: The majority of students felt that teaching aids were effectively used (44 rated as very good), though there is a slight indication towards room for improvement based on the mixed ratings received.



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Course Material Adequacy: The adequacy of course material was well-regarded, with 47 students finding it to be very good, suggesting that the resources provided were sufficient and relevant.

Instructor Interaction: A large majority of students appreciated the level of interaction encouraged by the instructors (49 rated as very good), highlighting the program's supportive learning environment.

Instructor Support in Clarification: The instructors were perceived as helpful in clarifying doubts, with 50 students rating this support as very good, which is pivotal for effective learning.

Recommendations: Enhance Interaction and Clarification Opportunities: Despite high ratings, continuously seeking ways to increase student-instructor interaction and clarify doubts can further improve learning outcomes.

Review and Improve Teaching Aids: A small proportion of students indicated a need for improvements in the use of teaching aids. Exploring innovative tools and techniques could enhance learning engagement.

Maintain and Build on Strengths: The course's strengths in clarity, sequencing, and exposure to new knowledge should be maintained and built upon in future iterations of the program.

Conclusion: The feedback indicates a highly positive reception of the value-added course among final-year students, with particularly strong outcomes in areas such as course objective clarity, exposure to new knowledge, and instructor support. Moving forward, there's a small margin for enhancement in the use of teaching aids and further fostering of student-instructor interaction. Overall, the program appears to be a significant success, contributing valuable knowledge and skills to the participating students.

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Programme Coordinator


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Date:23/12/2019

List of Student's registered for the A One Week Value-Added Course titled as "Optimization Essentials: Course on Advanced Techniques"

S.No.	Registered Number	Name of the Student	Signature of Student
1	17B81A0302	AGATAMUDI NARENDRA KUMAR	A. Narendran Kumar
2	17B81A0309	ANNEPU APPALA NAIDU	A.A. Naidu
3	17B81A0312	BENDI LOKESWARA RAO	B. Lokeshwara Rao
4	17B81A0313	BUDUMURI YUGANDHAR	B. Yugandhar
5	17B81A0316	CHAPPATI MADHU	Ch. Madhu
6	17B81A0319	CHINNAM HARSHAVARDHAN	C. Harshavardhan
7	17B81A0321	SAI RAJESH DAGGUBATI	Sai Rajesh
8	17B81A0330	GADE SURYA LAXMI KUMAR	G. Surya Lakshmi K.
9	17B81A0334	GIDIJALQ RAVIKUMAR	G. Ravikumar
10	17B81A0335	GONDU HEMA SUNDARA RAO	G. Hema Sundara Rao
11	17B81A0337	INDUROTHU DURGA PRASAD	I. Durga Prasad
12	17B81A0343	KOLLI SRAVAN KUMAR	K. Sravan Kumar
13	17B81A0345	KOMMANTI GOVINDU	K. Govindu
14	17B81A0346	KOTA LOKESH	K. Lokesh
15	17B81A0348	MAMILLA PREETHAM	M. Preetham
16	17B81A0351	MARRAPU YUVAKIRAN	M. Yuvakiran
17	17B81A0353	V S N PAVAN KUMAR	V.S.N.P. Kumar
18	17B81A0359	SRINADH PAPOLU	S. Srinadh
19	17B81A0360	P. LOKESH	P. Lokesh
20	17B81A0362	PAYASAM SAISRIKANTH	P. Saisrikanth
21	17B81A0363	P.SAI RATNAKAR	P. Sai Ratnakar
22	17B81A0364	P AJAY BABU	P. Ajay Babu
23	17B81A0367	POLAGANI SATISH KUMAR	P. Satish Kumar
24	17B81A0368	P SANDEEP	P. Sandeep
25	17B81A0371	PYDI RAJA SEKHAR	P. Raja Sekhar
26	17B81A0375	RAVIPALLI VENKATESH	R. Venkatesh
27	17B81A0377	SAGI NAGASAI	S. Nagasai
28	17B81A0380	SHAIK NAYEEM	S. Nayeem
29	17B81A0382	SINGAMPALLI SAI KRISHNA	S. Sai Krishna
30	17B81A0384	SUVVADA MAHESH	S. Mahesh
31	17B81A0386	TATIPAKA NIKHIL	T. Nikhil
32	17B81A0388	T.SUSHMALATHA	T. Sushmalatha
33	17B81A03A2	BHIVARAPU SUKUMARI	B. Sukumari
34	17B81A03A4	R KUSHAL SAI	R. Kushal Sai
35	17B81A03A5	V T PHANI KUMAR	V. T. Phani Kumar
36	18B85A0304	BARNIKANA VENKATESH	B. Venkatesh
37	18B85A0306	CH.BHANU PRASAD	Ch. Bhanu Prasad
38	18B85A0307	NOOKARAJU CHELLURI	N. Raju Chelluri
39	18B85A0311	INJARAPU BHARGAV	I. Bhargav
40	18B85A0312	K. ARUN DURGA PRASAD	K. A. D. Prasad
41	18B85A0314	KOKKIRAPATI NAVEEN	K. Naveen



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S.No.	Registered Number	Name of the Student	Signature of Student
42	18B85A0315	KOLIKIPAMULA RAJESH	K. Rajesh
43	18B85A0319	MARPU RAVI	M. Ravi
44	18B85A0323	NEKARAKANTI VENKATESH	N. Venkatesh
45	18B85A0324	NUKALA PAVAN KUMAR	N. Pavan Kumar
46	18B85A0327	PATCHA DURGA PRASAD	P. Durga Prasad
47	18B85A0334	RAMU VADRANKI	V. Ramu
48	17B81A0305	AKURATHI YOHAN	A. Yohan
49	17B81A0306	ALLU CHINNA BABU	A. Chinna Babu
50	17B81A0307	ALUMOLU SAI KUMAR	A. Sai Kumar
51	17B81A0311	BEERA SYAM SUNDAR	B. Syam Sundar
52	17B81A0322	DANDIPROLU NAGARAJU	D. Nagaraju
53	17B81A0323	DANNE DURGA ABHILASH	D. Durga Abhilash
54	17B81A0327	T SATYAPAVAN KALYAN	T. S. V Kalyan
55	17B81A0329	GADDE RAVITEJA	Gaddi Raviteja
56	17B81A0331	GADI SAI KUMAR	G. S. Kumar
57	17B81A0333	SRIMAN GHANATASAL	S. Ghanatasal
58	17B81A0336	GORLA GOPI	G. GOPI
59	17B81A0344	JAGADEESH KOMALI	J. Komali
60	17B81A0347	KUNA HARIKISHORE	K. Hari Kishore
61	17B81A0355	N AKHIL	N. Akhil
62	17B81A0356	PASALA NITISH KUMAR	P. Nitish Kumar
63	17B81A0358	P RAVI TEJA	P. Ravi Teja
64	17B81A0361	P. REVANTH	P. Revanth
65	17B81A0366	P.SAI KRISHNA	P. Sai Krishna
66	17B81A0369	PULIPATI JEEVAN	P. Jeevan
67	17B81A0374	RAVADA AVINASH	R. Avinash
68	17B81A0381	SIDDHANTAPU ABHISHEK	S. Abhishek
69	17B81A0385	TANNA AJAY KUMAR	T. Ajay Kumar
70	17B81A0389	THUTA NAVEEN	T. Naveen
71	17B81A0390	T.VINAY	T. Vinay
72	17B81A0396	VEMULA VJAY KUMAR	V. Vijay
73	17B81A0397	V.KRISHNA CHAITANYA	V. Krishna Chaitanya
74	17B81A03A0	YARLAGADDA ATCHYUTH	Y. Achuth
75	18B85A0301	AKULA KUMAR KARTHIK	Akula Kumar
76	18B85A0303	BANTU AJAY BABU	B. Ajay Babu
77	18B85A0305	B. BHASKARA REDDY	B. Reddy
78	18B85A0309	GAVIDI VASU	G. Vasu
79	18B85A0316	KONDRU DILIP KIMAR	K. Dilip Kumar
80	18B85A0320	MUNGARA SAI TEJA	M. Sai Teja
81	18B85A0328	PERAVALI SAI MANOJ	P. Sai Manoj

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39	18B85A0311	INJARAPU BHARGAV	P	P	P	P	A	P	P	P	P	P	P	P
40	18B85A0312	K. ARUN DURGA PRASAD	P	P	P	P	P	P	P	P	P	P	P	P
41	18B85A0314	KOKKIRAPATI NAVEEN	P	P	P	P	P	P	P	P	P	P	P	P
42	18B85A0315	KOLIKIPAMULA RAJESH	P	P	P	P	P	P	P	P	P	P	P	P
43	18B85A0319	MARPU RAVI	P	P	P	P	P	P	P	P	P	P	P	P
44	18B85A0323	NEKARAKANTI VENKATESH	P	P	P	P	P	P	P	P	P	P	P	P
45	18B85A0324	NUKALA PAVAN KUMAR	P	A	A	A	A	A	A	P	A	A	A	A
46	18B85A0327	PATCHA DURGA PRASAD	P	P	P	P	P	P	P	P	P	A	P	P
47	18B85A0334	RAMU VADRANKI	P	P	P	P	P	P	P	P	P	P	P	P
48	17B81A0305	AKURATHI YOHAN	P	P	P	P	P	P	P	P	P	P	P	P
49	17B81A0306	ALLU CHINNA BABU	P	P	P	P	P	P	P	P	P	P	P	P
50	17B81A0307	ALUMOLU SAI KUMAR	P	P	P	P	P	P	P	P	P	P	P	P
51	17B81A0311	BEERA SYAM SUNDAR	P	P	P	P	P	P	P	P	P	P	P	P
52	17B81A0322	DANDIPROLU NAGARAJU	P	P	P	P	P	P	P	P	P	P	P	P
53	17B81A0323	DANNE DURGA ABHILASH	P	P	P	P	P	P	P	P	P	P	P	P
54	17B81A0327	T SATYAPAVAN KALYAN	P	P	P	P	P	P	P	P	P	P	P	P
55	17B81A0329	GADDE RAVITEJA	P	P	P	P	P	P	P	P	P	P	P	P
56	17B81A0331	GADI SAI KUMAR	P	P	P	P	P	P	P	P	P	P	P	P
57	17B81A0333	SRIMAN GHANATASAL	P	P	P	P	P	P	P	P	P	P	P	P
58	17B81A0336	GORLA GOPI	P	P	P	P	P	A	P	P	P	A	P	P
59	17B81A0344	JAGADEESH KOMALI	P	P	P	P	P	P	P	P	P	P	P	P
60	17B81A0347	KUNA HARIKISHORE	P	P	P	P	P	P	P	P	P	P	P	P
61	17B81A0355	N AKHIL	P	P	P	P	P	P	P	P	P	P	P	P
62	17B81A0356	PASALA NITISH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P
63	17B81A0358	P RAVI TEJA	P	P	P	P	P	P	P	P	P	P	P	P
64	17B81A0361	P. REVANTH	P	P	P	P	P	P	P	P	P	P	P	P
65	17B81A0366	P.SAI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P
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68	17B81A0381	SIDDHANTAPU ABHISHEK	P	P	P	P	P	P	P	P	P	P	P	P
69	17B81A0385	TANNA AJAY KUMAR	P	P	P	P	P	P	P	P	P	P	P	P
70	17B81A0389	THUTA NAVEEN	P	P	P	P	P	P	P	P	P	P	P	P
71	17B81A0390	T.VINAY	P	P	P	P	P	P	P	P	P	P	P	P
72	17B81A0396	VEMULA VIJAY KUMAR	P	P	P	P	P	P	P	P	P	P	P	P
73	17B81A0397	V.KRISHNA CHAITANYA	P	P	P	P	P	P	P	P	P	P	P	P
74	17B81A03A0	YARLAGADDA ATCHYUTH	P	P	P	P	P	P	P	P	P	P	P	P
75	18B85A0301	AKULA KUMAR KARTHIK	P	A	A	A	A	A	A	A	A	P	A	A
76	18B85A0303	BANTU AJAY BABU	P	P	P	P	P	P	P	P	P	P	P	P
77	18B85A0305	B. BHASKARA REDDY	P	P	P	P	P	P	P	P	P	A	P	P
78	18B85A0309	GAVIDI VASU	P	P	P	P	P	P	P	P	P	P	P	P
79	18B85A0316	KONDRU DILIP KIMAR	P	P	P	P	P	P	P	P	P	P	P	P
80	18B85A0320	MUNGARA SAI TEJA	P	P	P	P	P	P	P	A	P	P	P	P
81	18B85A0328	PERAVALI SAI MANOJ	P	P	P	P	P	P	P	P	P	P	A	P

K.lalit Narayan
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HoD-MECH
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Mechanical Engineering

Principal
Principal

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Vatluru, West Godavari District, Andhra Pradesh - 534007

CERTIFICATE OF PARTICIPATION

Proudly presented to :

PYDIRAJA SEKHAR

This certificate acknowledges the successful completion of the one week value add on Course on " Optimization Essentials: Course on Advanced Techniques" by the student assigned the Roll Number 17B81A0371 , from the third year. The Department of Mechanical Engineering facilitated this esteemed training at the Lecture Hall 19, spanning from December 23, 2019 to December 30, 2019.

K. Lalitha Narayan
Dr. K. Lalitha Narayan

Program Coordinator

Venkateswara Rao
Dr. K. Venkateswara Rao

Head of the Department

G. Saritha Siva Rao
Dr. G. Saritha Siva Rao

Principal

SIR C.R. REDDY COLLEGE OF ENGINEERING, ELURU

(Approved by AICTE & Affiliated to JNTUK, Kakinada)
Vaturu, West Godavari District, Andhra Pradesh - 534007



CERTIFICATE OF PARTICIPATION

Proudly presented to :

GAVDIVASU

This certificate acknowledges the successful completion of the one week value add on Course on " Optimization Essentials: Course on Advanced Techniques" by the student assigned the Roll Number 18B85A0309, from the third year. The Department of Mechanical Engineering facilitated this esteemed training at the Lecture Hall 19, spanning from December 23, 2019 to December 30, 2019.

K. Lalitha Narayan

Dr. K. Lalitha Narayan

Program Coordinator

Dr. K. Venkateswara Rao

Dr. K. Venkateswara Rao

Head of the Department

Dr. G. Sambasiva Rao

Dr. G. Sambasiva Rao

Principal

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Vaturu, West Godavari District, Andhra Pradesh – 534007



CERTIFICATE OF PARTICIPATION

Proudly presented to :

KOMMANNTI GOVINDU

This certificate acknowledges the successful completion of the one week value add on Course on " Optimization Essentials: Course on Advanced Techniques" by the student assigned the Roll Number 17B81A0345, from the third year. The Department of Mechanical Engineering facilitated this esteemed training at the Lecture Hall 19, spanning from December 23, 2019 to December 30, 2019.

K. Lalith Narayana
Dr. K.Lalit Narayan
Program Coordinator

Venkateswararao
Dr.K.Venkateswara Rao
Head of the Department

G.Saribasava Rao
Dr. G.Saribasava Rao
Principal



M ECH 19-20
(16)

SIR C R REDDY COLLEGE OF ENGINEERING

Eluru-534007, West Godavari dist, Andhra Pradesh, India
(Approved by AICTE, New Delhi & Permanently affiliated to AU, Visakhapatnam)

DEPARTMENT OF MECHANICAL ENGINEERING

IQAC

Eluru,

06-01-2020.

To

The Principal,

Sir C R Reddy College of Engineering,

Eluru.

Respected Sir,

Subject: Permission Request for two week value added program on "CATIA v5- Generative Shape Design metal".

I am seeking your permission to conduct a two-week value-added program titled "CATIA v5- Generative Shape Design metal" for IV/IV B. Tech students, starting 21-01-2020 to 07-02-2020. This program aims to equip our students with design knowledge and skills, enhancing their employability in the engineering sector.

Your support for this practical and career-oriented initiative is requested. We look forward to your positive response.

Sincerely,

g.s.w.
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007

[Signature]
HOD MECH
Head of the Department
Mechanical Engineering



SIR C R REDDY COLLEGE OF ENGINEERING

Eluru-534007, West Godavari dist, Andhra pradesh, India
(Approved by AICTE, New Delhi & Permanently affiliated to AU, Visakhapatnam)

DEPARTMENT OF MECHANICAL ENGINEERING

IQAC

Dt: 25.02.2021

NOTICE

The Department of Mechanical Engineering is excited to offer a two week value-added course titled "CATIA v5- Generative Shape Design metal" scheduled from 21-01-2020 to 07-02-2020. This opportunity is open to B.Tech students in their final years. For those interested in registering or seeking further details, please contact to Sri L.N.V.Narasimha Rao, Assistant Professor, in the Mechanical Engineering Department.

Venue:

Lecture Hall 19 & Mechanical Computer Centre.

Time: 09.30AM to 05.00PM


HOD-MECH
Head of the Department
Mechanical Engineering

Copy to: All Departments, T&P Cell

A
Two-week Value-Added Course
On
**“CATIA v5- Generative Shape
Design metal”**

21th January– 7th February 2020

Organized

by

Department of Mechanical Engineering



Sir C. R. Reddy College of Engineering

Vatluru, Eluru District, AP- 534007

www.sircrrengg.ac.in

Phones: 08812-230840, 2300656

Fax: 08818-224193

Principal”sircrrengg.ac.in

Chief Patron

Sri Alluri Indra Kumar, President,

Sir CRR Educational Institutions,

Dr.M B S V Prasad, Secretary,

Sir CRR Educational Institutions

Sri. Jasti Mallikarjunudu, Correspondent,

Sir C.R.Reddy College of Engineering

Patron

Dr.G.Sambasiva Rao, Principal

Sir C.R.Reddy College of Engineering

ADVISORY COMMITTEE

Dr. K.Venkateswara Rao, Professor, ME.

Dr.K.Ramiahbu, HOD & Professor, ME.

COORDINATOR'S:

Dr. K.Lalit Narayan, Professor in ME

Sri L N V Narasimha Rao, Assistant Professor, ME.

MEMBERS:

All IV B.Tech Students.

ABOUT COLLEGE

Sir C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This College is permanently affiliated to JNTUK from the Academic Year 2017-18.

Since its inception in 1989, Sir C.R.Reddy College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and magnanimous management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE & VALUE BASED EDUCATION' to the student community.

The institution is continuously striving for excellence by adopting changes to improve the systems, practices and performance.

ABOUT DEPARTMENT

The Department of Mechanical Engineering has been functioning since the inception of the College in 1989. The present intake is 120 students in First Year with 10% lateral entry in second year. A new P.G.Course M.E. (Machine Design) was introduced by the department during the Academic year 2010 - 2011. The Department has 24 Teaching Faculty members. Out of this 07 are Doctorates. The Department has excellent Laboratory facilities, Work-Shops, Drawing Halls.

A Siemens Skill Development Center with a CNC Lathe Machine, CNC Milling machine and with all advanced welding equipment and processes is functioning since 2016.

Another Skill Development center in collaboration with VELJAN HYDRAIR Ltd. & DENISON HYDRAULICS Ltd., Hyderabad is in pipeline with an investment of rupees 1 crore to train the students on advanced Pneumatic and Hydraulic systems.

ABOUT COURSE

This CATIA course offers a comprehensive journey from the basics of Generative Shape Design to advanced techniques in surface and shape modeling, crucial for industries like automotive and aerospace. Participants will learn to create, refine, and manipulate complex curves and surfaces, gaining skills essential for sophisticated design engineering. Through hands-on project work, learners apply their knowledge to real-world scenarios, designing components that challenge their creativity and problem-solving abilities. The course emphasizes practical skills alongside theoretical knowledge, preparing participants for immediate application in their professional fields. With a focus on peer feedback and presentations, it ensures a well-rounded understanding of CATIA's capabilities, making graduates valuable assets in design and innovation sectors.

Objectives of the program:

- ◆ Navigate CATIA Efficiently: Learn CATIA's interface and tools for effective design management.
- ◆ Master Complex Designs: Gain skills in advanced curve and surface modeling for intricate designs.
- ◆ Industry-Relevant Application: Apply CATIA techniques in automotive and aerospace projects.
- ◆ Boost Creativity and Problem-Solving: Enhance creativity in solving design challenges through projects.
- ◆ Career Readiness: Equip with practical skills for success in design engineering roles.

Course Contents

- Introduction to CATIA's Environment: Basics of navigating the software.
- Generative Shape Design: Fundamentals of creating wireframes and surfaces.
- Curve and Surface Creation: Techniques from basic to advanced levels.
- Complex Surface Modeling: In-depth exploration of sweeps, lofts, and blends.
- Application in Design: Focused design projects for automotive and aerospace sectors.
- Project Development and Review: From initial design to peer-reviewed presentations.

Eligibility

All IV-B.Tech Students

Resource Persons:

Sri K.V.P.P.Chandu,
Assistant Professor,
Department of Mechanical Engineering,
Email Id: kakarala.chandu@gmail.com
Phone Number: 9490171416.

Course coordinator:

Sri L.N.V.Narasimha Rao,
Assistant Professor,
Department of Mechanical Engineering,
lnvnarasimharao@gmail.com
9550816926.

Venue:

Lecture Hall 19 and
Mechanical Computer Centre.

Registration Fee:

Students registering for the value added course are not required to pay any fee

SIR C.R. REDDY COLLEGE OF ENGINEERING,

ELURU

(Approved by AICTE & Affiliated to A.P. Technological University, West Godavari District, Andhra Pradesh - 521007)
Mobile: 08812 30810; jntuap@aptech.ac.in, URL: <http://www.aptech.ac.in>

INVITATION

We are pleased to extend an invitation to all faculty members and students of the final year to the inaugural ceremony of the "CATIA v5- Generative Shape Design metal" value-added program.



Academic Year: 2019-2020

Date and Time

21 January 2020 at 9:30 AM

VENUE: LH 19, Department of Mechanical Engineering

Resource person

Sri K.V.P.P. Chauda

Guest of Honor:

Dr. G. Sambasiva Rao, svr@scrc.edu

Principal, Sir C.R. Reddy College of Engineering

We look forward to your presence to grace the occasion and kick start this enriching program.



SIR C R REDDY COLLEGE OF ENGINEERING

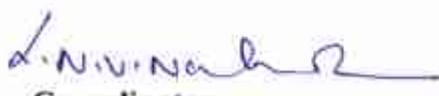
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DEPARTMENT OF MECHANICAL ENGINEERING

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Course schedule on A Two week Value Added Course titled "CATIA v5- Generative Shape Design metal"

Day	Date	Topic
1	21-01-2020	Introduction to CATIA's Environment and Generative Shape Design
2	22-01-2020	Basic Curves and Surfaces Creation Techniques
3	23-01-2020	Advanced Curve Creation Techniques
4	24-01-2020	Complex Surface Generation: Sweeps, Lofts, and Blends
5	27-01-2020	Refining Surfaces: Control Points and Modification Tools
6	28-01-2020	Designing Complex Shapes for Automotive and Aerospace
7	29-01-2020	Project Work: Designing an Automotive Component (Part 1)
8	30-01-2020	Project Continuation: Advanced Shape Design and Integration (Part 2)
9	31-01-2020	Finalizing Projects and Preparing for Presentations
10	01-02-2020	Project Presentations and Peer Review
11	03-02-2020	Feedback session on projects and presentations
12	04-02-2020	Introduction to advanced topics in CATIA or guest lecture
13	05-02-2020	Hands-on workshop on troubleshooting and optimization in CATIA
14	06-02-2020	Team collaboration day on a small project
15	07-02-2020	Wrap-up session, course feedback, and next steps


Co-ordinator


HoD, MECH
Head of the Department
Mechanical Engineering


Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



Summary Report on A Two week Value Added Course titled “CATIA

v5- Generative Shape Design metal

Title of the course: “CATIA v5- Generative Shape Design metal”

Duration: 21-01-2020 to 07-02-2020

Resource Persons: Sri. K.V.P.P.Chandu

Assistant Professor, Dept. Of MECH

About the course

This CATIA course offers a comprehensive journey from the basics of Generative Shape Design to advanced techniques in surface and shape modeling, crucial for industries like automotive and aerospace. Participants will learn to create, refine, and manipulate complex curves and surfaces, gaining skills essential for sophisticated design engineering. Through hands-on project work, learners apply their knowledge to real-world scenarios, designing components that challenge their creativity and problem-solving abilities. The course emphasizes practical skills alongside theoretical knowledge, preparing participants for immediate application in their professional fields. With a focus on peer feedback and presentations, it ensures a well-rounded understanding of CATIA's capabilities, making graduates valuable assets in design and innovation sectors.

Course objectives

- **Navigate CATIA Efficiently:** Learn CATIA's interface and tools for effective design management.
- **Master Complex Designs:** Gain skills in advanced curve and surface modeling for intricate designs.
- **Industry-Relevant Application:** Apply CATIA techniques in automotive and aerospace projects.
- **Boost Creativity and Problem-Solving:** Enhance creativity in solving design challenges through projects.
- **Career Readiness:** Equip with practical skills for success in design engineering roles.

Course content



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- Introduction to CATIA's Environment: Basics of navigating the software.
- Generative Shape Design: Fundamentals of creating wireframes and surfaces.
- Curve and Surface Creation: Techniques from basic to advanced levels.
- Complex Surface Modeling: In-depth exploration of sweeps, lofts, and blends.
- Application in Design: Focused design projects for automotive and aerospace sectors.
- Project Development and Review: From initial design to peer-reviewed presentations.

No. of students enrolled the course: 88

Co-ordinator

HoD, MECH
Head of the Department
Mechanical Engineering

Principal
Principal

Sir C R Reddy College of Engineering
ELURU - 534 007



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Event Photos:





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Dt: 12-02-2020

Summary of Feedback from a two week value-added program titled "CATIA v5- Generative Shape Design metal"

The department of mechanical engineering organized a two week value-added course titled as "CATIA v5- Generative Shape Design metal". Feedback was collected from 80 students regarding various aspects such as the technical content, program infrastructure, and other relevant factors. This will be included in the report.

Summary of Feedback

Student feedback on the value added course

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	51	20	7	2	0
2	Were the course contents met with your expectations?	50	22	7	1	0
3	Does the lecture sequence was well planned?	48	23	8	1	0
4	Does the course exposed you to new knowledge and practices	48	27	4	0	1
5	Does the lectures were clear and easy to understand?	51	23	6	0	0
6	Does the teaching aids were effectively used?	52	20	7	1	0
7	Does the course material hand out was adequate?	50	23	7	0	0
8	Does the instructors encouraged interaction ?	55	19	5	1	0
9	Does the instructors are helpful in clarifying your doubts?	51	21	7	0	1

{5-very good; 4-good ;3-satisfactory; 2-Needs changes; 1 — Below Satisfactory}



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DEPARTMENT OF MECHANICAL ENGINEERING

Date: 7/2/20

COURSE FEEDBACK FORM

Name of the Student: Naravala Sri Harsha

Registered Number: 316177120067

Course Name: CATIA Vs Generative shape design metal

Academic Year: 2019 - 20

Year and Semester: 4

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?	✓				
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices		✓			
5	Does the lectures were clear and easy to understand?		✓			
6	Does the teaching aids were effectively used?	✓				
7	Does the course material handed out was adequate	✓				
8	Does the instructors encouraged interaction ?			✓		
9	Does the instructors are helpful in clarifying your doubts?	✓				

Comments... Useful course

.....

N. Sri Harsha
Signature of the student



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DEPARTMENT OF MECHANICAL ENGINEERING

Date: 07/02/2020

COURSE FEEDBACK FORM

Name of the Student: Kosada Ramesh

Registered Number: 316177120044

Course Name: CATIA vs- Generative shape design metal

Academic Year: 2019-20

Year and Semester: IV

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ;3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?			✓		
3	Does the lecture sequence was well planned?		✓			
4	Does the course exposed you to new knowledge and practices	✓				
5	Does the lectures were clear and easy to understand?	✓				
6	Does the teaching aids were effectively used?	✓				
7	Does the course material handed out was adequate	✓	✓			
8	Does the instructors encouraged interaction ?		✓			
9	Does the instructors are helpful in clarifying your doubts?	✓				

Comments.....

.....

Ramesh K

Signature of the student



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DEPARTMENT OF MECHANICAL ENGINEERING

Date: 7/02/2020

COURSE FEEDBACK FORM

Name of the Student: ; Alamanda praveen kumar ;

Registered Number: 316177120001

Course Name: "CATIA V5 - Generative shape design metal"

Academic Year: 2019 - 20

Year and Semester: IV

(please give score 1 to 5 in terms of quality course)

{5-very good ; 4-good ; 3-satisfactory ; 2-Needs changes ; 1 — Below Satisfactory}

S.No	Question	5	4	3	2	1
1	Were objectives of the course clear to you?	✓				
2	Were the course contents met with your expectations?		✓			
3	Does the lecture sequence was well planned?	✓				
4	Does the course exposed you to new knowledge and practices		✓			
5	Does the lectures were clear and easy to understand?	✓				
6	Does the teaching aids were effectively used?	✓				
7	Does the course material handed out was adequate		✓			
8	Does the instructors encouraged interaction ?	✓				
9	Does the instructors are helpful in clarifying your doubts?		✓			

Comments

.....


Signature of the student



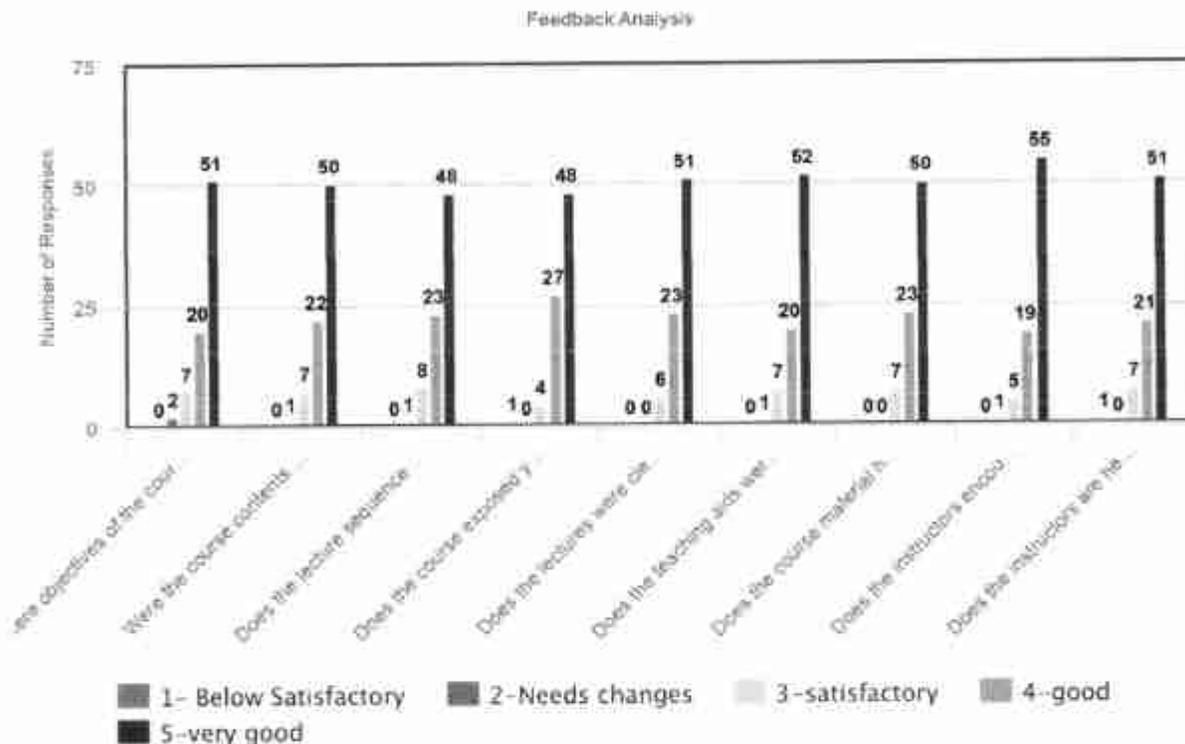
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Feedback results:



Feedback analysis

Key Findings:

Course Objectives Clarity: A significant majority of the students (51) felt that the objectives of the course were clear to them, rating it as very good. This indicates a strong alignment between the course's aims and students' understanding of those goals.

Meeting Expectations: The majority of respondents (50) reported that the course contents met their expectations, with a smaller group rating it as good (22). This suggests that the course was well-received in terms of its relevance and coverage.

Lecture Sequencing: The sequence of lectures was considered well planned by a large portion of the students (48), indicating effective curriculum design and organization.

Exposure to New Knowledge: The course was highly effective in exposing students to new knowledge and practices, as evidenced by 48 students rating this aspect as very good. This is a critical measure of the course's value addition.

Clarity of Lectures: Most students found the lectures to be clear and easy to understand, with 51 students rating them as very good. This reflects positively on the instructors' delivery methods.

Use of Teaching Aids: The majority of students felt that teaching aids were effectively used (52 rated as very good), though there is a slight indication towards room for improvement based on the mixed ratings received.



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Course Material Adequacy: The adequacy of course material was well-regarded, with 50 students finding it to be very good, suggesting that the resources provided were sufficient and relevant.

Instructor Interaction: A large majority of students appreciated the level of interaction encouraged by the instructors (55 rated as very good), highlighting the program's supportive learning environment.

Instructor Support in Clarification: The instructors were perceived as helpful in clarifying doubts, with 51 students rating this support as very good, which is pivotal for effective learning.

Recommendations: Enhance Interaction and Clarification Opportunities: Despite high ratings, continuously seeking ways to increase student-instructor interaction and clarify doubts can further improve learning outcomes.

Review and Improve Teaching Aids: A small proportion of students indicated a need for improvements in the use of teaching aids. Exploring innovative tools and techniques could enhance learning engagement.

Maintain and Build on Strengths: The course's strengths in clarity, sequencing, and exposure to new knowledge should be maintained and built upon in future iterations of the program.

Conclusion: The feedback indicates a highly positive reception of the value-added course among final-year students, with particularly strong outcomes in areas such as course objective clarity, exposure to new knowledge, and instructor support. Moving forward, there's a small margin for enhancement in the use of teaching aids and further fostering of student-instructor interaction. Overall, the program appears to be a significant success, contributing valuable knowledge and skills to the participating students.


Program Coordinator


HOD-MECH
Head of the Department
Mechanical Engineering



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DEPARTMENT OF MECHANICAL ENGINEERING

Date: 21/01/2020

List of Student's registered for A Two Week Value-Added Course titled "CATIA v5- Generative Shape Design metal"

S.No.	Registered Number	Name of the Student	Signature of Student
1	316177120001	Alamanda Praveen Kumar	A. Praveen Kumar
2	316177120002	Allu Sai Kiran	A. Sai Kiran
3	316177120003	Ambati Gowtham	A. Gowtham
4	316177120008	Bandi Benarji Siva	B. Benarji Siva
5	316177120011	Bobbili Hari Prasad	B. Prasad
6	316177120013	Bondalapati Krishna Babu	B. Krishna Babu
7	316177120014	Bonu Bhaskar Rao	B. Bhaskar Rao
8	316177120021	Chintapalli Vinay	Ch. Vinay
9	316177120022	Chokkakula Venkatesh	C. Venkatesh
10	316177120023	Choppala Prudhvi Raju	C. Raju
11	316177120024	Chukka Suresh	Ch. Suresh
12	316177120025	D.V.S Abhiram	D. Abhiram
13	316177120028	Dasari Nihant Kamal	D. Kamal
14	316177120029	Duggirala Rohith Babu	D. Rohith Babu
15	316177120031	Gedela Bhanuprakash	G. Bhanuprakash
16	316177120032	Gedela Ravi	G. Ravi
17	316177120033	Gorupati Veerendra	G. Veerendra
18	316177120034	Gude Ramesh	G. Ramesh
19	316177120035	Guravana Dhanunjaya Rao	G. Rao
20	316177120037	Gutti Ravi Naga Sai	G. Ravi Naga Sai
21	316177120038	Jai Sundeep Purimetla	J. Purimetla
22	316177120039	Kali Akhil	K. Akhil
23	316177120040	Karri Guna Avinash	K. Guna Avinash
24	316177120041	Kavuru Leela Sai Kiran	K. Sai Kiran
25	316177120043	Koneru Sreekar	K. Sreekar
26	316177120044	Korada Ramesh	Korada Ramesh
27	316177120046	Kota Leela Prasad	K. Leela Prasad
28	316177120047	Kuna Mahesh	K. Mahesh
29	316177120050	Lolla Dilleswara Rao	L. Dilleswara Rao
30	316177120051	Lolugu Rajashekar Rao	L. RAJASHEKAR RAO
31	316177120052	Maddila Pavan Kumar	M. P. Kumar
32	316177120056	Malla Kishore	M. Kishore
33	316177120057	Medidi Bobby	M. Bobby
34	316177120058	Mendem John Westly	M. J. Westly
35	316177120059	Mora Vamsidhar Reddy	M. Vamsi
36	316177120060	Mudududla Abhinav Babu	M. Abhinav Babu
37	316177120061	Mukalla Bhaskar	M. Bhaskar
38	316177120131	Pathine Srinuvasa Rao	P. Srinuvasa Rao
39	316177120132	P. N. Venkata Raja Mohan	P. N. V. P. Mohan
40	316177120136	Singupuram Naveen	S. Naveen
41	316177120137	Sunkara Appaji	S. Appaji
42	316177120135	Dasari Vikesh	D. Vikesh
43	316177120062	Muvvala Rahul	M. Rahul
44	316177120063	Nadella Deepika	Nadella Deepika
45	316177120065	Nakkina Mohan	N. Mohan



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46	316177120067	Naramala Sai Harsha	N.S. Harsha
47	316177120071	Pamarthi Kishor	P. KISHOR
48	316177120072	Pappu Sai Uday Bhaskar	P. Sai Uday
49	316177120073	Paramata Suresh	P. Suresh
50	316177120074	Penta Somasekhara Rao	P. Somasekhara
51	316177120075	Penuganti Anil Kumar	P. Anil
52	316177120078	Pilla Narayana Rao	Pilla Narayana Rao
53	316177120079	Pola Naveen	P. Naveen
54	316177120080	Polaki Vijaya Krishna	P. V. Krishna
55	316177120081	Pragada Venkata Sai	P. Venkata Sai
56	316177120082	Pudi Anirudh	Pudi Anirudh
57	316177120083	Pyla Aditya Sri Sushanth	P. Aditya Sri
58	316177120085	Rayapureddy Vijay	R. Vijay
59	316177120088	Robbi Naveen Kumar	R. Naveen Kumar
60	316177120089	Rotte Praveen Kumar	R. PRAVEEN
61	316177120090	Routhu Phanindra	R. Phanindra
62	316177120094	Sangaru Venkatesh	S. Venkatesh
63	316177120095	Saripalli Ajay Babu	S. Ajay
64	316177120096	Sheik Abdul Ibrahim	S. A. Ibrahim
65	316177120097	S. Nagaraju Mahesh Kumar	S. Kumar
66	316177120098	Sunkara Harnadh	S. Harnadh
67	316177120099	Thida Venkata Rao	T. Venkata Rao
68	316177120100	Thota Sudeep	Thota Sudeep
69	316177120101	T. R. R. Chandra Vamsi	T.R.R. Chandra Vamsi
70	316177120103	Virodula Neeraj	V. Neeraj
71	316177120104	Vootakuti Manikanta	V. Manikanta
72	316177120105	Yadlapalli Bhimaraju	Y. Bhimaraju
73	316177120106	Yaduvamshi Birudukota	Y. Birudukota
74	316177120107	Yekkanti Sairam Reddy	Y. Sairam Reddy
75	315177120081	Pachchigalla Prasanth	P. Prasanth
76	315177120033	Golla Snehith Kumar	G. Snehith Kumar
77	315177120052	Kollu Gangadhar	K. Gangadhar
78	316177120110	Bhaviri Dileep Kumar	B. Dileep Kumar
79	316177120113	Chodipalli Pavan Kumar	Ch. Pavan Kumar
80	316177120114	Dadi Mohan Sai	Dadi Mohan Sai
81	316177120116	Guntu Bangaru Babu	G. Bangaru Babu
82	316177120117	Guttula Vidya Sagar	G. Vidya Sagar
83	316177120121	Konatham Pavan Kumar	K. Pavan Kumar
84	316177120124	Maddi Sai Girish	M. S. Girish
85	316177120126	Mohammed Jabin	Mohammed Jabin
86	316177120128	Mutchika Vara Prasad	M. V. Prasad
87	316177120129	Palika Ramprakash	P. Rama Prakash
88	316177120130	P. Yashwanth Kumar	P. Yashwanth Kumar

Co-ordinator

HoD-MECH
Head of the Department
Mechanical Engineering

Principal
Principal

Sir C R Reddy College of Engineering
ELURU - 534 007



SIR C R REDDY COLLEGE OF ENGINEERING

Eluru-534007, West Godavari dist, Andhra Pradesh, India
(Approved by AICTE, New Delhi & Permanently affiliated to AU, Visakhapatnam)

IQAC

DEPARTMENT OF MECHANICAL ENGINEERING

44	316177120063	Nadella Deepika	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
45	316177120065	Nakkina Mohan	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
46	316177120067	Naramala Sai Harsha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47	316177120071	Pamarthi Kishor	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
48	316177120072	Pappu Sai Uday Bhaskar	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
49	316177120073	Paramata Suresh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
50	316177120074	Penta Somasekhar Rao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
51	316177120075	Penuganti Anil Kumar	P	A	A	P	A	A	A	A	A	A	A	A	A	A	A
52	316177120078	Pilla Narayana Rao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
53	316177120079	Pola Naveen	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
54	316177120080	Polaki Vijaya Krishna	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
55	316177120081	Pragada Venkata Sai	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
56	316177120082	Pudi Anirudh	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
57	316177120083	Pyla Aditya Sri Sushanth	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58	316177120085	Rayapureddy Vijay	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
59	316177120088	Robbi Naveen Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
60	316177120089	Rotte Praveen Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
61	316177120090	Routhu Phanindra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
62	316177120094	Sangaru Venkatesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
63	316177120095	Saripalli Ajay Babu	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
64	316177120096	Sheik Abdul Ibrahim	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
65	316177120097	S. Nagaraju Mahesh Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
66	316177120098	Sunkara Harnadh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
67	316177120099	Thida Venkata Rao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
68	316177120100	Thota Sudeep	P	A	A	A	A	A	P	A	A	A	A	A	A	A	A
69	316177120101	T. R. R. Chandra Vamsi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
70	316177120103	Virodula Neeraj	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
71	316177120104	Vootakuti Manikanta	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
72	316177120105	Yadlapalli Bhimaraju	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
73	316177120106	Yaduvamshi Birudukota	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
74	316177120107	Yekkanti Sairam Reddy	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
75	315177120081	Pachchigalla Prasanth	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
76	315177120033	Golla Snehith Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
77	315177120052	Kollu Gangadhar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
78	316177120110	Bhaviri Dileep Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
79	316177120113	Chodipalli Pavan Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
80	316177120114	Dadi Mohan Sai	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
81	316177120116	Guntu Bangaru Babu	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
82	316177120117	Guttula Vidya Sagar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
83	316177120121	Konatham Pavan Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
84	316177120124	Maddi Sai Girish	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
85	316177120126	Mohammed Jabin	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
86	316177120128	Mutchika Vara Prasad	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
87	316177120129	Palika Ramprakash	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
88	316177120130	P. Yashwanth Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Co-ordinator

HoD-MECH
Head of the Department
Mechanical Engineering

Principal
Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

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Vatluru, West Godavari District, Andhra Pradesh - 534007

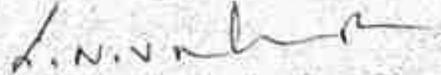


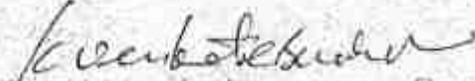
CERTIFICATE OF PARTICIPATION

This certificate is presented to

Chintapalli Vinay

This certificate acknowledges the successful completion of a two week value add on Course on "CATIA v5- Generative Shape Design metal." by the student assigned the Roll Number 316177120021, from the final year. The Department of Mechanical Engineering facilitated this esteemed training at the Mechanical Computer Centre, spanning from January 21, 2020 to February 7, 2020.


L.N.V. Narasimha Rao
Program Coordinator


Dr. K. Venkateswara Rao
Head of the Department


Dr. G. Sambasiva Rao
Principal

SIR C.R. REDDY COLLEGE OF ENGINEERING, ELURU

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Vatluru, West Godavari District, Andhra Pradesh – 534007

CERTIFICATE OF PARTICIPATION



This certificate is presented to

Mohammed Jabin

This certificate acknowledges the successful completion of a two week value add on Course on "CATIA v5- Generative Shape Design metal " by the student assigned the Roll Number 316177120126 , from the final year. The Department of Mechanical Engineering facilitated this esteemed training at the Mechanical Computer Centre, spanning from January 21, 2020 to February 7, 2020.


L.N.V. Narasimha Rao

Program Coordinator


Dr.K.Venkateswara Rao

Head of the Department


Dr. G. Sambasiva Rao

Principal

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Vatluru, West Godavari District, Andhra Pradesh – 534007

CERTIFICATE OF PARTICIPATION



This certificate is presented to

Allu Sai Kiran

This certificate acknowledges the successful completion of a two week value add on Course on "CATIA v5- Generative Shape Design metal " by the student assigned the Roll Number 316177120002 , from the final year. The Department of Mechanical Engineering facilitated this esteemed training at the Mechanical Computer Centre, spanning from January 21, 2020 to Febuary 7, 2020.


L.N.V. Narasimha Rao

Program Coordinator


Dr. K. Venkateswara Rao

Head of the Department


Dr. G. Sambasiva Rao

Principal

2019 --- 2020

MBA

- A Four Week Program on Option trading strategies (FM)
- A Four Week Program on Industrial Relations and Welfare
- A Four Week Program on E-Commerce

VALUE ADD ON COURSE CONTENTS

S.No	Description
1	Request letter with sign of principal
2	Circular
3	Invitation
4	Brochure
5	Day wise course schedule
6	Enrolled Student list
7	Day wise attendance sheet
8	Summary Report
9	Photo
10	Certificates



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West Godavari District, Andhra Pradesh – 534007

Mobile: 08812230840, principal@sircrrengg.ac.in, URL: <http://www.sircrrengg.ac.in/>

DEPARTMENT OF MANAGEMENT STUDIES

DATE:20-9-2019

TO

The principal

Sir C R Reddy College of Engineering,

Eluru

Subject: Request for Permission to Organize a Four Week value-added program in MBA
Department – Reg.

I am requesting your permission to organize a Four Week value-added program in the MBA Department.
The Four Week value-added program will be conducted by **OPTION TRADING STRATIGIES to MBA
2nd year TRADING Students from 1-10-2019 TO 26-10-2019** and is aimed at providing training
programs that help people adjust to their new roles and learn more about the organization and its culture.

This Four Week value-added program on **OPTION TRADING STRATIGIES** will be a great success and
will contribute significantly to the overall growth and development of our students. So, grant your
permission to proceed with the value-added program. I look forward to your positive response.

Thank you, sir.

Sincerely,

HOD, MBA.

Head of the Department

Department of MBA

Sir C R Reddy College of Engneer.

ELURU - 534 007

Principal

Sir C R Reddy College of Engineering

ELURU - 534 007



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DEPARTMENT OF MANAGEMENT STUDIES

DATE:-23-09-2019

CIRCULAR

This is at this moment to inform all the **II YEAR OPTION TRADING STRATIGIES** students that the MBA department is organizing a Four-week value added course on “**OPTION TRADING STRATIGIES**” by **Dr. K.V.Sridhar**, Associate professor of MBA from 1-10-2019 TO 26-10-2019. So, all the students are here informed to give their names on or before 30-09-2019 and utilize this opportunity by attending the classes.

Venue: MBA FINANCE Class Room

Co-Ordinator: **Mr. V. Sandeep** Assistant Professor, Dept of MBA

kk choddy
HOD, MBA

Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
ELURU - 534 007

○ Circulate to: All departments and T&P Cell

SIR CR REDDY COLLEGE OF ENGINEERING, ELURU
DEPARTMENT OF MANAGEMENT STUDIES

INVITATION

All the staff and 2nd year Finance students are cordially invited to the inaugural function of

Four Week VALUE-ADDED PROGRAM ON

“OPTION TRADING STRATEGIES”

A.Y. 2019-2020

DATE: 1st – October - 2019

TIME: 10.00 A.M

VENUE: FINANCE CLASS ROOM

RESOURCE PERSON

DR. K.V. SRIDHAR,

Associate professor

Guests of Honour

Dr. G. Sambasiva Rao, M Tech, PhD.

Principal, Sir C.R. Reddy College of Engineering

Dr. KK.Choudary MHRM, MBA, PhD.

Head, Dept of MBA will preside over the function



**Four-week Value-Added Course
on
OPTON TRADING STRATEGIES**

1st October 2019 to 26th October 2019



**Organized
by
Department of MBA**

SIR C.R. REDDY COLLEGE OF ENGINEERING
(approved by AICTE & Affiliated to JNTUK, Kakinada)
Vatluru, West Godavari District, Andhra Pradesh – 534007

Phone: 08812-230840
Fax: 08812-224193
E-Mail: principal.sircrengg@gmail.com
Website: www.sircrengg.ac.in

College Officials

Sri Kommareddy Rambabu

-President, Sir C.R. Reddy Educational
Institutions &
Correspondent, Sir C.R. Reddy College of
Engineering

Dr. V. V. BalaKrishna Rao

-Vice President

Sri A. V. Subramanyam

-Vice President

Dr. G. SambaSiva Rao

-Principal

CO-ORDINATOR:

Mr. V. Sandeep, Assistant professor, Dept of
MBA

MEMBERS:

All II Students.

ABOUT COLLEGE

Sir C.R. Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This college is permanently affiliated to JNTUK from the Academic Year 2017-18.

Since its inception in 1989, Sir C.R. REDDY College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and management. The last Two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE 7VALUE BASED EDUCATION' to the student community.

Adhering to its core values, the institute gives top priority to ethical values and high standards and a commitment to value-based education. We believe in working honestly and sincerely, in building trust and in maintaining a long-lasting relationship with the society. Our team comprises of highly qualified and motivated faculty. Core competence and a friendly but efficient work culture play an important role in our overall achievements.

ABOUT DEPARTMENT

The Post graduate department of management studies at Sir C.R. Reddy College of Engineering was started in 2007. It has a two – year full time M.B.A. programme, approved by AICTE and affiliated to Andhra University. This department aims at producing quality management professional to the Nation. Its quest is to prepare managers that are professionally competent, ethically conscious and socially responsible to cater to the present day needs of the business and the society. The objective of this department is to develop exemplary individuals both in profession and in society. The emphasis therefore is not only on academics but also on the overall development of the individual. To ensure this the student is exposed to a rigorous training programme in circular and co-curricular activities. There are 7 Faculty members in the department who are eminently qualified and experienced representing all major streams of management disciplines. The department is a composition of the well experienced and energetic youth. So far the management has incurred Rs.6 lakh to purchase the books, Rs.1\$ lakh to purchase the computers and 5 lakh to purchase the furniture equipment.

ABOUT THE COURSE

Options trading provides an opportunity for traders to make gains from the change in the stock price without paying the purchase price in full, where only a premium amount has to be paid. Therefore, it is a type of trading that provides the flexibility of not purchasing securities at a certain price for some time.

OBJECTIVES OF THE PROGRAM

- Importantly, an informed investment professional should have such a basic understanding of options strategies to competently serve his investment clients.
- It shows how certain combinations of securities (i.e., options, underlying) are equivalent to others.
- discusses two of the most widely used options strategies, covered calls and protective puts.
- we look at popular spread and combination option strategies used by investors.
- The focus is implied volatility embedded in option prices and related volatility skew and surface.
- Discuss option strategy selection

LEARNING OUTCOMES

- Discuss the investment objective(s), structure, payoff, risk(s), value at expiration, profit, maximum profit, maximum loss, and break-even underlying price at expiration of a protective put position;
- Compare the delta of covered call and protective put positions with the position of being long an asset and short a forward on the underlying asset.
- Identify and evaluate appropriate option

RESOURCE PERSON

DR. K.V. SRIDHAR, Associate professor,
Dept of MBA

Email-id: Sridhar.Vkodali@gmail.com

Phone No: 9866819069

Eligibility

All II-MBA HR Students

REGISTRATION FEE

Sstudents registering for the value-added course are not required to pay any fee



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DEPARTMENT OF MANAGEMENT STUDIES

A.Y. 2019-2020

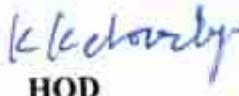
COURSE SCHEDULE

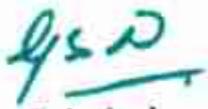
course schedule of Four Week value added course title “OPTION TRADING STRATIGIES” from 1/10/2019 to 26/10/2019

S.NO	DATE	DAY	COURSE SCHEDULE
1	01-10-2019	Tuesday	Setting the context
2	02-10-2019	Wednesday	Background Strategy Notes Strike Notes
3	03-10-2019	Thursday	Bull Put Spread Strategy Notes Other Strike Combination
4	04-10-2019	Friday	Strategy Generalization Welcome back the Greeks
5	07-10-2019	Monday	Strategy Generalization Effects of Greeks
6	08-10-2019	Tuesday	Synthetic long and arbitrage
7	09-10-2019	Wednesday	Bear Put Spread Choosing calls over puts
8	10-10-2019	Thursday	Put Ratio Back Spread
9	11-10-2019	Friday	Call Ratio Back Speed Strategy Generalization Welcome back the Greeks
10	14-10-2019	Monday	Synthetic long and arbitrage The Option Arbitrage
11	15-10-2019	Tuesday	Bear Call Spread Choosing Call Over puts
12	16-10-2019	Wednesday	The long straddle The directional dilemma / long straddle/ Volatility matters
13	17-10-2019	Thursday	The short straddle Context/case study /the Greeks
14	18-10-2019	Friday	The long and short and straddle Background/strategy notes / delta and Vega
15	21-10-2019	Monday	Bull Put Spread Strategy Notes

			Other Strike Combination
16	22-10-2019	Tuesday	Strategy Notes Other Strike Combination
17	23-10-2019	Wednesday	Max pain and PCR Ratio
18	24-10-2019	Thursday	My Experience with option theory
19	25-10-2019	Friday	Max Pain Theory
20	26-10-2019	Saturday	Max pain calculation


Co-ordinator


HOD
Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
ELURU - 534 007


Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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DEPARTMENT OF MANAGEMENT STUDIES

A.Y. 2019-2020

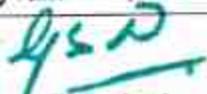
Date: 1/10/2019

List of Students registered for the four-week value-added courses titled "OPTION TRADING STRATEGIES"

S.NO	REG NO	STUDENT NAME	YEAR & BRANCH	Signature of the Student
1	18B81E0001	Bala Ganga Bhavani	2 nd YEAR MBA	B. Ganga Bhavani
2	18B81E0002	Bankuru Saraswathi	2nd YEAR MBA	B. Saraswathi
3	18B81E0005	Boppana Revathi	2nd YEAR MBA	B. Revathi
4	18B81E0007	Chakka Lakshmi Sravani	2nd YEAR MBA	Ch. Lakshmi Sravani
5	18B81E0008	Challagulla Manoj Kumar	2nd YEAR MBA	C. Manoj Kumar
6	18B81E0009	Chapala Ratna Deepthi	2nd YEAR MBA	C.R. Deepthi
7	18B81E0010	Chekkapalli Divya Veera Chandana	2nd YEAR MBA	Ch. Divya Veera Chandana
8	18B81E0013	Gudipudi Chinnari	2nd YEAR MBA	G. Chinnari
9	18B81E0014	Gunde Syam Babu	2nd YEAR MBA	G. Syam Babu
10	18B81E0015	Ilaparapu Siva Shankar	2nd YEAR MBA	P. Siva Shankar
11	18B81E0016	Jetti Ramulu	2nd YEAR MBA	J. Ramulu
12	18B81E0020	Kannuri Roopa Rama Deepthi	2nd YEAR MBA	J. Rooparama
13	18B81E0023	Katta Srikanth	2nd YEAR MBA	K. Srikanth
14	18B81E0025	Korlepuru Sai Kumar	2nd YEAR MBA	K. Sai Kumar
15	18B81E0028	Manda Ramya Sri	2nd YEAR MBA	M. Ramya Sri
16	18B81E0029	Marudani Vamsi Priya	2nd YEAR MBA	M. Vamsi Priya
17	18B81E0030	Masa Durga Rani	2nd YEAR MBA	M. Durgarani
18	18B81E0031	Md Arshad Pasha	2nd YEAR MBA	Md Arshad pasha
19	18B81E0032	Methukumilli Naga Raju	2nd YEAR MBA	M. Naga Raju
20	18B81E0034	NalliBoina Dasaradha Rambabu	2nd YEAR MBA	N. Dasaradha Rambabu
21	18B81E0039	Pedakotla Joseph Kumar	2nd YEAR MBA	P. Joseph Kumar
22	18B81E0040	Ravula Sivasankara Rao	2nd YEAR MBA	R. Sivasankara Rao
23	18B81E0041	Reddy Tejaswini	2nd YEAR MBA	R. Tejaswini
24	18B81E0042	Simhadri Lokesh	2nd YEAR MBA	S. Lokesh
25	18B81E0043	Sure Sai Chandu	2nd YEAR MBA	S.S. Chandu
26	18B81E0045	Vinnakota Venkata Naga Sandeep Kumar	2nd YEAR MBA	V.V.N. Sandeep Kumar


Co-ordinator


HOD, MBA


Principal

Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
ELURU - 534 007

Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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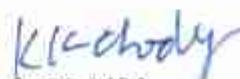
DEPARTMENT OF MANAGEMENT STUDIES

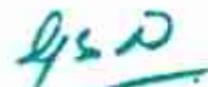
Academic Year 2019 - 2020

List of Students with attendance sheet for the four - week value - added course titled "Option Trading Strategies" (1/10/2019 to 26/10/2019)

S.NO	Roll No	STUDENT NAME	1	2	3	4	7	8	9	10	11	14	15	16	17	18	21	22	23	24	25	26
1	18B81E0001	Bala Ganga Bhavani	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	18B81E0002	Bankuru Saraswathi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	18B81E0005	Boppana Revathi	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	18B81E0007	Chakka Lakshmi Sravani	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	18B81E0008	Challagulla Manoj Kumar	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	18B81E0009	Chapala Ratna Deepthi	P	A	N	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	18B81E0010	Chekkapalli Divya Veera Chandana	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	18B81E0013	Gudipudi Chinnari	P	P	A	D	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
9	18B81E0014	Gunde Syam Babu	A	A	P	A	A	A	A	P	A	A	A	A	P	A	A	A	A	A	A	A
10	18B81E0015	Ilaparapu Siva Shankar	P	A	D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	18B81E0016	Jetti Ramulu	A	P	D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	18B81E0020	Kannuri Roopa Rama Deepthi	P	P	A	D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	18B81E0023	Katta Srikanth	P	A	D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	18B81E0025	Korlepara Sai Kumar	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	18B81E0028	Manda Ramya Sri	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	18B81E0029	Maradani Vamsi Priya	P	A	D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17	18B81E0030	Masa Durga Rani	P	A	A	A	A	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A
18	18B81E0031	Md Arshad Pasha	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	18B81E0032	Methukumilli Naga Raju	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	18B81E0034	Nalliboina Dasaradha Rambabu	A	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	18B81E0039	Pedakotla Joseph Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	18B81E0040	Ravula Sivasankara Rao	P	P	P	A	A	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P
23	18B81E0041	Reddy Tejaswini	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	18B81E0042	Simhadri Lokesh	P	P	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
25	18B81E0043	Sure Sai Chandu	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	18B81E0045	Vinnakota V Sandeep Kumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P


Coordinator


HOD, MBA
Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
ELURU - 534 007


Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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West Godavari District, Andhra Pradesh – 534007

Mobile: 08812230840, principal@sircrrengg.ac.in, URL: <http://www.sircrrengg.ac.in/>

DEPARTMENT OF MANAGEMENT STUDIES

DATE: 24-09-2019

SUMMARY REPORT

Name of the Event: A Four-week value added course “OPTION TRADING STRATEGIES”

Date: 1-10-2019 TO 26-10-2019

Resource person: Dr. K.V.Sridhar, Associate professor, Dept of MBA

Contact no: 9866819069

Email id: Sridhar.Vkodali@gmail.com

Name of the coordinator: V. Sandeep Assistant professor, Dept of MBA.

NO. OF Students attended: 26

Venue: MBA FINANCE Class, SIR. CR REDDY COLLEGE OF ENGINEERING

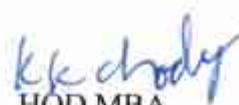
OBJECTIVES OF THE PROGRAM:

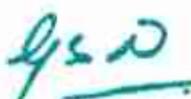
- Importantly, an informed investment professional should have such a basic understanding of options strategies to competently serve his investment clients.
- It shows how certain combinations of securities (i.e., options, underlying) are equivalent to others.
- discusses two of the most widely used options strategies, covered calls and protective puts.
- we look at popular spread and combination option strategies used by investors.
- The focus is implied volatility embedded in option prices and related volatility skew and surface.
- Discuss option strategy selection

OUTCOMES OF THE PROGRAM:

- Discuss the investment objective(s), structure, payoff, risk(s), value at expiration, profit, maximum profit, maximum loss, and break-even underlying price at expiration of a protective put position;
- Compare the delta of covered call and protective put positions with the position of being long an asset and short a forward on the underlying asset.
- Identify and evaluate appropriate option strategies consistent with given investment objectives.


CO-ordinator


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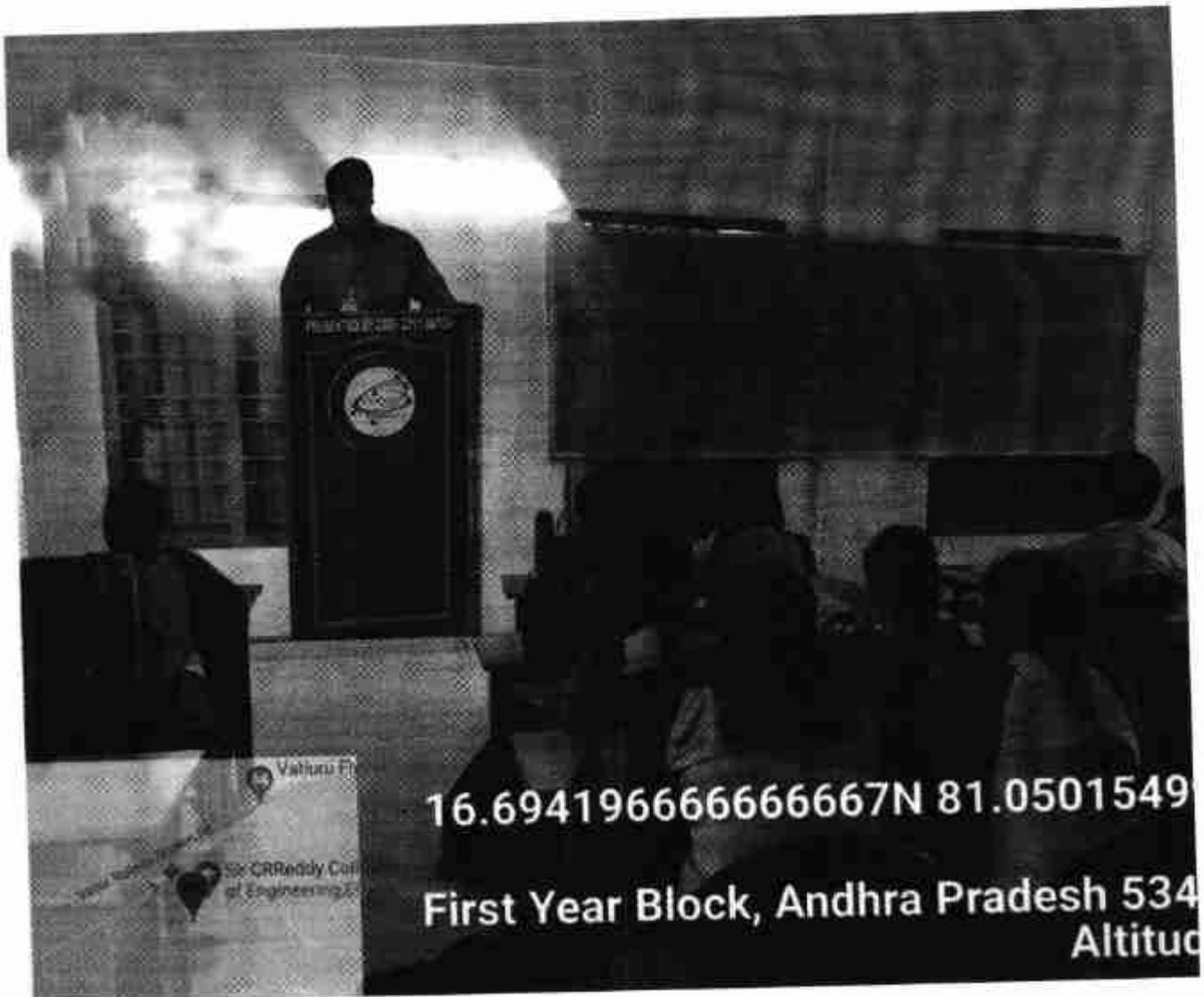


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DEPARTMENT OF MANAGEMENT STUDIES



DR. K.V.Sridhar working as an Associate Professor, in MBA Department at sir C.R.Reddy College of Engineering. He had 25 years of Teaching Experience.

Option trading strategies to protect or “hedge” a position, to generate income, or to speculate on the future price movement of an asset. Options traders can purchase or sell different options contracts to tailor positions to their market expectations.

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DEPARTMENT OF MANAGEMENT STUDIES



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VATLURU, WEST GODAVARI DISTRICT, ANDHRA PRADESH - 534007

CERTIFICATE OF PARTICIPATION

THE FOLLOWING AWARD IS GIVEN TO

Bala Ganga Bhavani

*Has participated in A Four Week Certificate Program on
OPTION TRADING STRATEGIES.
Organized by the Department of Management studies,
From 01-10-2019 TO 26-10-2019*

V. Sandeep
V.SANDEEP
Coordinator

KK Choudary
Dr.K.K.Choudary
HOD, MBA

450
Dr.G.Sambasiya Rao
Principal

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VATLURU, WEST GODAVARI DISTRICT, ANDHRA PRADESH - 534007

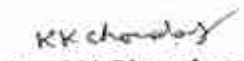
CERTIFICATE OF PARTICIPATION

THE FOLLOWING AWARD IS GIVEN TO

Bankuru Saraswathi

*Has participated in A Four Week Certificate Program on
OPTION TRADING STRATEGIES
Organized by the Department of Management studies,
From 01-10-2019 TO 26-10-2019*


V.SANDEEP
Coordinator


Dr.K.K.Choudary
HOD, MBA


Dr.G.Sambasiya Rao
Principal

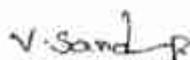
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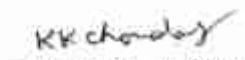
CERTIFICATE OF PARTICIPATION

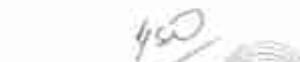
THE FOLLOWING AWARD IS GIVEN TO

Boppana Revathi

*Has participated in A Four Week Certificate Program on
OPTION TRADING STRATEGIES
Organized by the Department of Management studies,
From 01-10-2019 TO 26-10-2019*


V.SANDEEP
Coordinator


Dr.K.K.Choudary
HOD, MBA


Dr.G.Sambasiya Rao
Principal



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DEPARTMENT OF MANAGEMENT STUDIES

Date: 03-02-2020

TO
The Principal
Sir C R Reddy College of Engineering,
Eluru

Subject: Request for Permission to Organize a Four Week value-added program in MBA
Department - Reg.

I am requesting your permission to organize a value-added program in the MBA Department.

The Four Week value-added program will be conducted by **Industrial Relations & Welfare to MBA 2nd year HR Students from 13/2/2020 to 11/3/2020** and is aimed at providing training programs that help people adjust to their new roles and learn more about the organization and its culture.

This Four Week value-added program on **Industrial Relations & Welfare** will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you, sir.

Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

Sincerely,

HOD, MBA.

Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
ELURU - 534 007



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DEPARTMENT OF MANAGEMENT STUDIES

Date: 06-02-2020

CIRCULAR

This is to inform all the **II YEAR HR** students that the MBA department is organizing a Four-week value added course on “**INDUSTRIAL RELATIONS & WELFARE**” by **Mr. Dr K.K.Choudary**, HOD Associate professor of MBA from **13/2/2020 to 11/3/2020**. So all the students are here informed to give their names on or before **12-02-2020** and utilize this opportunity by attending the classes.

Venue: MBA HR Class Room

Co-ordinator : **Dr K.V.Sridhar** , Associate Professor , Dept of MBA

KK Choudary
HOD, MBA

Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
Eluru - 534 007

Circulate to: All Departments and T&P Cell

SIR C.R. REDDY COLLEGE OF ENGINEERING, ELURU
DEPARTMENT OF MANAGEMENT STUDIES
INVITATION

All the staff and 2nd year HR students are cordially invited to the inaugural function of Four Week **VALUE-ADDED PROGRAM ON**

“INDUSTRIAL RELATIONS & WELFARE”

A.Y 2019-2020

DATE:13 FEBRUARY 2020

TIME:10:00A.M

VENUE: HR CLASS ROOM

RESOURCE PERSON

Dr.K.K.Choudary
HOD, MBA Dept

Guests of Honour

Dr.G.SambasivaRao, M.Tech.,Ph.D.,
Principal, Sir C.R.Reddy College of Engineering

ABOUT THE COURSE

•Industrial relations has become one of the most delicate and complex problems of modern industrial society. Industrial progress is impossible without co-operation of labours and harmonious relationships. Therefore, it is in the interest of all to create and maintain good industrial relations between employees and employers environment conducive to economic efficiency and the motivation, productivity and development of the employee and generates employee loyalty and mutual trust.

OBJECTIVES OF THE PROGRAM:

- To develop a safe and positive work culture.
- To provide incentives to retain key talent and maintain a stable work environment.
- To develop efficient communication methods between departments to ensure effective collaboration.
- To provide high-quality and consistent training opportunities for new team members.

REGISTRATION FEE:

Students registering for the value added course are not required to pay any fee.

ABOUT RESOURCE PERSON:

Dr.K.K.Choudary
HOD Associate professor,
MBA

Phone number:9441040203

Email:drkc.kodali@gmail.com

ABOUT COORDINATOR:

Dr.K.V.Sridhar
Asst.professor , MBA

Phone number: 9866819069

gmail:sridhar.vkodali@gmail.com



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DEPARTMENT OF MANAGEMENT STUDIES

COURSE SCHEDULE

Course schedule on four-week value added course title **"Industrial Relations & Welfare"**
from 13/2/2020 to 11/3/2020

S.NO	DATE	DAY	COURSE SCHEDULE
1	13-2-2020	Thursday	Scope and Significance of Industrial Relations
2	14-2-2020	Friday	Causes and Consequences of Industrial Disputes
3	17-2-2020	Monday	Recent Trends in Industrial Relations
4	18-02-2020	Tuesday	Trade union Structure and Movement in India
5	19-2-2020	Wednesday	Changing Role in the Context of Liberalisation
6	20-2-2020	Thursday	Promotion of Harmonious Relations
7	21-2-2020	Friday	Machinery for Prevention and Settlement of Industrial Disputes
8	24-2-2020	Monday	Conciliation ,Code of Discipline
9	25-2-2020	Tuesday	Arbitration and Adjudication
10	26-2-2020	Wednesday	Employee Welfare
11	27-2-2020	Thursday	Concept ,Scope and Significance
12	28-2-2020	Friday	Welfare Policy and Five Year Plans
13	02-3-2020	Monday	Role of Employee Welfare Agencies

14	03-3-2020	Tuesday	State ,Employers ,Trade Unions and Voluntary Agencies
15	04-3-2020	Wednesday	Employee Welfare Programmes
16	05-3-2020	Thursday	Statutory and Non-Statutory
17	06-3-2020	Friday	Intra Moral ,Extra Moral
18	09-3-2020	Monday	Social Security
19	10-3-2020	Tuesday	Social Assistance
20	11-3-2020	Wednesday	Social Insurance

K. S. Sridhar
Co-ordinator

K. K. Choudhary
HOD, MBA
Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
ELURU - 534 007

G. S. R.
Principal
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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DEPARTMENT OF MANAGEMENT STUDIES A.Y. 2019-2020

Date: 13-02-2020

List of Students registered for the four week value - added course titled "Industrial Relations and Welfare"

S.NO	REG.NO	NAME OF THE STUDENT	YEAR & BRANCH	SIGNATURE
1	18B81E0003	B.SAI SREE VANI	MBA HR 2 Year	B. Saisreevani
2	18B81E0004	BOLLU.LIPSITA	MBA HR 2 Year	B. Lipsita
3	18B81E00011	GANJILPRATAP	MBA HR 2 Year	G. pratap
4	18B81E00017	KAKARLA.RAMYAKRISHNA	MBA HR 2 Year	K. Ramya krishna
5	18B81E00024	KOLLIDURGA SANKAR	MBA HR 2 Year	K. Durga sankar
6	18B81E00026	KUCHIPUDI.T.V.VALLI	MBA HR 2 Year	K.T.V. Valli
7	18B81E00036	PALAKETI.N.SURYA TEJA	MBA HR 2 Year	P.N. Surya teja
8	18B81E00037	PALLI.KARUNA	MBA HR 2 Year	P. Karuna
9	18B81E00044	NEPALA.SIREESHA	MBA HR 2 Year	N. Sireesha
10	18B81E00046	VARSHA.TELUKUTLA	MBA HR 2 Year	T. Varsha

K. S. S. S.
CO-ORDINATOR

K. K. Choudy
HOD MBA

S. S. S.
Principal

Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
Eluru - 534 007

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DEPARTMENT OF MANAGEMENT STUDIES
A.Y- 2019-2020

List of Students with attendance sheet for the four week value - added course titled "Industrial Relations and Welfare" (13/02/2020 to 11/03/2020)

S.NO	REG.NO	NAME OF THE STUDENT	13	14	17	16	19	20	21	24	25	26	27	28	2	3	4	5	6	9	10	11
1	18B81E0003	B.SAI SREE VANI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
2	18B81E0004	BOLLU LIPSITA	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
3	18B81E00011	GANJIPRATAP	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
4	18B81E00017	KAKARLA RAMYAKRISHNA	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
5	18B81E00024	KOLLI DURGA SANKAR	P	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
6	18B81E00026	KUCHIPUDI T.V.VALLI	P	P	P	P	P	P	P	P	P	P	P	P	A	A	A	A	A	A	A	A
7	18B81E00036	PALAKETLN.SURYA TEJA	A	A	A	P	P	P	P	P	A	A	A	A	A	A	A	A	A	A	A	A
8	18B81E00037	PALLI KARUNA	A	A	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
9	18B81E00044	NEPALA SIREESHA	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
10	18B81E00046	VARSHA TELUKUTLA	P	P	P	P	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A

K. Srinivas
Co-ordinator

K.K. Choddy
HOD, MBA

S. S. Reddy
Principal

Head of the Department
Department of MBA

Sir C R Reddy College of Engineering
Eluru - 534 007

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DEPARTMENT OF MANAGEMENT STUDIES

Summary Report

Name of the Event: A Four Week Value Added Course "INDUSTRIAL RELATIONS & WELFARE"

Date: 13.2.2020 to 11.3.2020

Resource Persons: Dr.K.K.Chowdary, Associate Professor, .HOD, MBA.

Email id: drkc.kodalk@gmail.com

Contact Number:9441040203

Name of the coordinator: Dr.K.V.Sridhar,Associate Professor

Venue : MBA HR Class

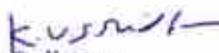
No. of students attended the course: 10

Objectives of the program:

- To establish industrial peace
- To safeguard the interests of both workers and management
- To avoid industrial disputes
- To raise the production capacity
- To establish industrial democracy
- To minimise the labour turnover rate and absenteeism

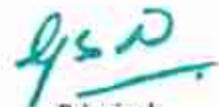
Outcomes of the program:

- Improved Communication: Better industrial relations promote open and effective communication between employers and employees, fostering understanding and trust.
- Conflict Resolution: Effective industrial relations help in resolving conflicts and disputes in a fair and timely manner, reducing tensions in the workplace.
- Increased Productivity: Positive industrial relations can lead to increased productivity as employees feel motivated, valued, and supported in their work.
- Job Satisfaction: Good industrial relations contribute to higher job satisfaction among employees, leading to higher morale and commitment to their work.


Co-Ordinator


HOD, MBA

Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
Eluru - 534 007


Principal
Principal

Sir C R Reddy College of Engineering
ELURU - 534 007

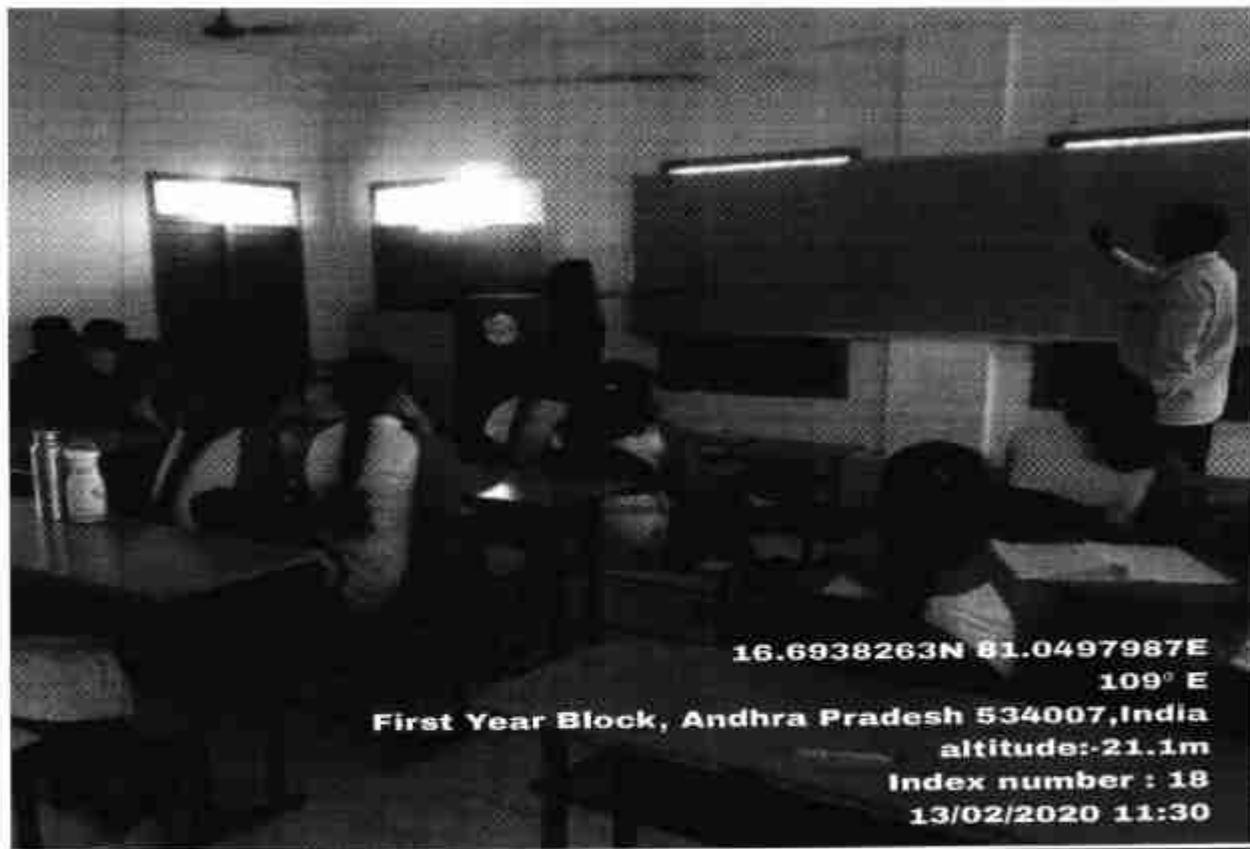


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DEPARTMENT OF MANAGEMENT STUDIES



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109° E

First Year Block, Andhra Pradesh 534007, India
altitude:-21.1m
Index number : 18
13/02/2020 11:30

Dr K.K.Choudary working as an Associate Professor, HOD in MBA Department at sir C.R.Reddy College of Engineering. He had 30 years of Teaching Experience.

Industrial relations & welfare tries to regulate the activities & behavior of both employes & employees. The central and state government regulates individual relation through laws rules, agreements etc.



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West Godavari District, Andhra Pradesh – 534007

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DEPARTMENT OF MANAGEMENT STUDIES



SIR C.R. REDDY COLLEGE OF ENGINEERING
APPROVED BY AICTE & AFFILIATED TO JNTUK, KAKINADA
VATLURU, WEST GODAVARI DISTRICT, ANDHRA PRADESH – 534007

CERTIFICATE OF PARTICIPATION

THE FOLLOWING AWARD IS GIVEN TO

B.SAI SREE VANI

*Has participated in A Four Week Certificate Program on
"INDUSTRIAL RELATIONS & WELFARE"
Organized by the Department of Management studies,
From 13-02-2020 to 11-03-2020*

K.V. sridhar
Dr.K.V.SRIDHAR
Program Coordinator

GS
Dr.G.Sambasiva Rao
Principal

KK chowdary
Dr.K.K.Chowdary
Head of the Department





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VATLURU, WEST GODAVARI DISTRICT, ANDHRA PRADESH - 534007

CERTIFICATE OF PARTICIPATION

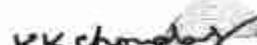
THE FOLLOWING AWARD IS GIVEN TO

BOLLU LIPSITA

*Has participated in A Four Week Certificate Program on
"INDUSTRIAL RELATIONS & WELFARE"
Organized by the Department of Management studies,
From 13-02-2020 to 11-03-2020*


Dr. K.V. SRIDHAR
Program Coordinator


Dr. G. Sambasiva Rao
Principal


Dr. K.K. Chowdary
Head of the Department



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CERTIFICATE OF PARTICIPATION

THE FOLLOWING AWARD IS GIVEN TO

GANJI PRATAP

*Has participated In A Four Week Certificate Program on
"INDUSTRIAL RELATIONS & WELFARE"
Organized by the Department of Management studies,
From 13-02-2020 to 11-03-2020*


Dr. K.V. SRIDHAR
Program Coordinator


Dr. G. Sambasiva Rao
Principal


Dr. K.K. Chowdary
Head of the Department

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DEPARTMENT OF MANAGEMENT STUDIES

Date: 03-02-2020.

TO
The Principal
Sir C R Reddy College of Engineering,
Eluru

Subject: Request for Permission to Organize a value-added program in MBA Department – Reg.

I am requesting your permission to organize a Four week value-added program in the MBA Department.

The Four Week value-added program will be conducted by **Marketing Specialization of MBA 2nd year marketing Students from 13-02-2020 to 11-03-2020** and is aimed at providing training programs that help people adjust to their new roles and learn more about the organization and its culture.

I am confident that this Four Week value-added program on “E-Commerce” will be a great success and will contribute significantly to the overall growth and development of our students. So, grant your permission to proceed with the value-added program. I look forward to your positive response.

Thank you, sir.

Yours Sincerely,

K. Choudhary
HOD, MBA.

Head of the Department
Department of MBA

Sir C R Reddy College of Engineering
ELURU - 534 007

gso
Principal
Sir C R Reddy College of Engineering
ELURU - 534 007



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DEPARTMENT OF MANAGEMENT STUDIES

Dt:06-02-2020

CIRCULAR

This is at this moment to inform all the **II YEAR Marketing** students that the MBA department is organizing a Four-week value added course on **"E-Commerce"** by **Mrs.Sk.Jaheerunnisa Begum**, Assistant Professor of MBA from **13-02-2020 to 11-03-2020**. So all the students are here informed to give their names on or before **12-02-2020** and utilize this opportunity by attending the classes.

Venue: MBA Marketing Class Room

Co-ordinator : Mr. N.Satish , Assistant Professor , Dept of MBA

K.K. Choudhary
HOD, MBA.

Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
ELURU - 534 007

Copy to : All departments & T & P Cell

SIR C.R.REDDY COLLEGE OF ENGINEERING, ELURU

DEPARTMENT OF MANAGEMENT STUDIES

INVITATION

All the staff and 2nd year Marketing students are cordially invited to the inaugural function of Four Week **VALUE-ADDED PROGRAM ON**

“E-Commerce”

A.Y 2019-2020

DATE: 13th FEBRUARY 2020

TIME: 3:00 P.M

VENUE: MARKETING CLASS ROOM

RESOURCE PERSON

Mrs. Sk. Jaheerunnisa Begum
Assistant Professor

Guests of Honour

Dr.G.SambasivaRao,M.Tech.,Ph.D.,
Principal,SirC.R.ReddyCollegeofEngineering

Dr.K.K.Choudary,MHRM,MBA,Ph.D.,
Head,Dept of MBA will preside over the function



Four-week Value-Added Course

on

E-COMMERCE

13th February, 2020 to 11th March, 2020

సీ.ఆర్.ఆర్. ఇంజనీరింగ్ కాలేజీ



Organized by Department of MBA

SRI C.R. REDDY COLLEGE OF ENGINEERING
(approved by AICTE & Affiliated to
JNTUK, Kakinada) Walturu,
West Godavari District, Andhra Pradesh-534007

Phone: 08812-230840 Fax: 08812-
224193 E-Mail:

principal.sircrengg@gmail.com
Website: www.sircrengg.ac.in

COLLEGE OFFICIALS

Sri Alluri Indra Kumar

-President

Sri Jasti Mallikharjunudu

- Correspondent

Dr. V.V. Balakrishna Rao

-Vice President

Sri A.V. Subramanyam

-Vice President

Dr.G.Sambasivarao

-Principal

COORDINATOR:

Mr.N.Satheesh

- Asst. Professor in MBA

MEMBERS:

All II MBA Students

ABOUT COLLEGE

Sri C.R.Reddy College of Engineering is the first Engineering College in Andhra Pradesh sanctioned and recognized by All India Council for Technical Education (AICTE). This college is permanently affiliated to JNTUK from the Academic Year 2017-18. Since its inception in 1989, Sri C.R. REDDY College of Engineering has been a premier institute for quality engineering education in Andhra Pradesh under the stewardship of its broad minded and management. The last two and a half decades has seen the Institute fulfilling its motto of 'QUALITY SERVICE VALUE BASED EDUCATION' to the student community. Adhering to its core values, the institute gives top priority to ethical values and high standards and a commitment to value based education. We believe in working honestly and sincerely, in building trust and in maintaining a long lasting relationship with the society.

ABOUT DEPARTMENT

The Post graduate department of management studies at Sri C.R.Reddy College of Engineering was started in 2007. It has a two - year full time M.B.A. programme, approved by AICTE and affiliated to Andhra University. This department aims at producing quality management professional to the Nation. Its quest is to prepare managers that are professionally competent, ethically conscious and socially responsible to cater to the present day needs of the business and the society.

ABOUT THE COURSE

An e-commerce course is a comprehensive guide for students to buy and sell the items. This includes creating a website, putting products on it, making it easy for customers to buy and promoting online shops. E-commerce courses are available in several degrees, including Certificate courses, Diploma, UG, PG, and PhD.

OBJECTIVES OF THE PROGRAM:

- To reach maximum customers at the right time and place to enhance sales and profitability of the business.
- To allow consumers to shop online and pay online through the Internet.
- To drive profitable growth by lowering the cost, expanding customer reach and offering personalized.
- To add value for the customer within the business purpose.
- To gain goodwill, exposure, credibility.

REGISTRATION FEE:

Students registering for the value added course are not required to pay any fee.

ABOUT RESOURCE PERSON:

Mrs. **Sk. Jahcerunnisa Begum**
Asst. professor , MBA

Phone number:7569727648

gmail:jahcerunnisabegum1986@gmail.com

ABOUT COORDINATOR:

Mr.N.Satheesh
Asst.professor , MBA

Phone number: 9492943444

gmail:nsatishmba@gmail.com



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DEPARTMENT OF MANAGEMENT STUDIES A. Y. 2019-2020

Daywise Course Schedule:

Course Schedule on Four Week Value added Course title "E-Commerce" from 13-02-2020 to 11-03-2020

S.NO	DATE	DAY	COURSE SCHEDULE
1	13-02-2020	Thursday	E-Commerce History of E-commerce
2	14-02-2020	Friday	E-commerce and types of E-commerce
3	17-02-2020	Monday	Issue and challenges in E-commerce
4	18-02-2020	Tuesday	Evolution of EDI
5	19-02-2020	Wednesday	E-commerce opportunities and challenges for Industries.
6	20-02-2020	Thursday	E-Business Models
7	21-02-2020	Friday	Impact of E-commerce on markets
8	24-02-2020	Monday	Traditional Marketing Vs E-Marketing
9	25-02-2020	Tuesday	Steps in setting up Business over Internet
10	26-02-2020	Wednesday	Digital payment Requirements
11	27-02-2020	Thursday	Online Marketing
12	28-02-2020	Friday	Digital Signature and International Standards
13	02-03-2020	Monday	Electronic Payment System
14	03-03-2020	Tuesday	E-advertising
15	04-03-2020	Wednesday	Internet Marketing Trends
16	05-03-2020	Thursday	Stock Market trading
17	06-03-2020	Friday	Importance and advantages of E-Trading.
18	09-03-2020	Monday	Rights and Obligations in the World of E-commerce
19	10-03-2020	Tuesday	Online Shopping with confidence
20	11-03-2020	Wednesday	Global Mobile E-Commerce


Co-ordinator


HOD, MBA

Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
ELURU - 534 007


Principal
Principal

Sir C R Reddy College of Engineering,
ELURU - 534 007



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DEPARTMENT OF MANAGEMENT STUDIES
A.Y.2019-2020

Dt:13-02-2020

**List of students registered for the Four Week Value Added Course titled
"E-Commerce"**

S.NO	REG.NO	NAME OF THE STUDENT	YEAR/BRANCH	SIGNATURE
1	18B81E0003	B.SAI SREE VANI	MBA 2 nd Year Marketing	B. Sree Vani
2	18B81E0004	BOLLU LIPSITA	MBA 2 nd Year Marketing	B. LIPSITA
3	18B81E0011	GANJI PRATAP	MBA 2 nd Year Marketing	G. pratap
4	18B81E0012	GANTA MANISHA	MBA 2 nd Year Marketing	G. Manisha
5	18B81E0017	KAKARLA RAMYA KRISHNA	MBA 2 nd Year Marketing	K. Ramya Krishna
6	18B81E0021	KARNATAKAPU APARNA	MBA 2 nd Year Marketing	K. Aparna
7	18B81E0024	KOLLI DURGA SANKAR	MBA 2 nd Year Marketing	K.P. Sankar
8	18B81E0026	KUCHIPUDI TEJASRI VEDA VALLI	MBA 2 nd Year Marketing	K. TEJASRI VEDA VALLI
9	18B81E0027	MADDALA VISHALI	MBA 2 nd Year Marketing	M. Vishali
10	18B81E0036	PALAKETINAVEEN SURYATEJA	MBA 2 nd Year Marketing	P. S. Teja
11	18B81E0037	PALLI KARUNA	MBA 2 nd Year Marketing	P. Karuna
12	18B81E0040	PRAGALLAPATI FRANKITHA	MBA 2 nd Year Marketing	P. Frankitha
13	18B81E0044	SIREESHA NEPALA	MBA 2 nd Year Marketing	N. S. Siresha
14	18B81E0046	TELUKUTLA VARSHA	MBA 2 nd Year Marketing	T. Varsha
15	18B81E0047	VINNAKOTA VENKATA NAGA SANDEEP KUMAR	MBA 2 nd Year Marketing	V.V.N. Sandeep Kumar

S. Akhila
Co-ordinator

K. K. Choudhary
HOD, MBA

Head of the Department
Department of MBA
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G. S. P.
Principal
Principal

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DEPARTMENT OF MANAGEMENT STUDIES

A.Y.2019-2020

List of students with attendance sheet for the Four Week Value Added Course titled "E-Commerce"
(13-02-2020 to 11-03-2020)

S.NO	REG.NO	NAME OF THE STUDENT	13	14	17	18	19	20	21	24	25	26	27	28	02	03	04	05	06	09	10	11
1	18B81E0003	B.SAI SREE VANI	P	P	P	P	P	P	A	P	P	P	P	P	A	A	P	P	P	P	P	P
	18B81E0004	BOLLU. LIPSITA	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A	A	P	P	P	P
3	18B81E0011	GANJI PRATAP	P	P	P	P	P	P	A	A	A	P	P	P	P	P	P	P	A	P	P	P
4	18B81E0012	GANTA MANISHA	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
5	18B81E0017	KAKARLA RAMYA KRISHNA	P	P	P	A	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
6	18B81E0021	KARNATAKAPU APARNA	P	P	P	P	P	A	P	P	P	P	P	P	A	A	P	P	P	A	P	P
7	18B81E0024	KOLLI DURGA SANKAR	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	18B81E0026	KUCHIPUDI TEJASRI VEDA VALI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	18B81E0027	MADDALA VISHALI	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
10	18B81E0036	PALAKETINAVEEN SURYATEJA	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	A
11	18B81E0037	PALLI KARUNA	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P
12	18B81E0040	PRAGALLAPATI FRANKITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13	18B81E0044	SIREESHA NEPALA	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
14	18B81E0046	TELUKUTLA VARSHA	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
15	18B81E0047	VINNAKOTA VENKATA NAGA SANDEEP KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

S. Subash
Co-ordinator

K. K. Choudhary
HOD, MBA

Head of the Department
Department of MBA
Sir C R Reddy College of Engineering
ELURU - 534 007

G. S. D.
Principal
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DEPARTMENT OF MANAGEMENT STUDIES

Summary Report

Name of the Event: A Four Week Value Added Course "E-COMMERCE"

Date: 13-02-2020 to 11-03-2020

Resource Persons: Sk. Jaheerunnisa Begum , Assistant Professor

Email id: jaheerunisabegum1986@gmail.com

Contact Number: 7569727648

Name of the coordinator: Mr.N.Satish , Assistant Professor

Venue: MBA Marketing Class

No. of students attended the course: 15

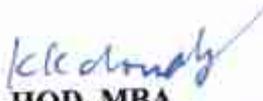
Objectives of the program:

- To reach maximum customers at the right time and place to enhance sales and profitability of the business.
- To allow consumers to shop online and pay online through the Internet.
- To drive profitable growth by lowering the cost, expanding customer reach and offering personalized.
- To add value for the customer within the business purpose.
- To gain goodwill, exposure, credibility.

Outcomes of the program:

- Identify the component parts of e-commerce.
- Identify the benefits of selling online.
- Know how to optimise and stay safe when selling online.
- Increase job opportunities: E-commerce is a growing industry.


Co-ordinator


HOD, MBA
Head of the Department
Department of MBA
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Principal
Principal
Sir C R Reddy College of Engineering
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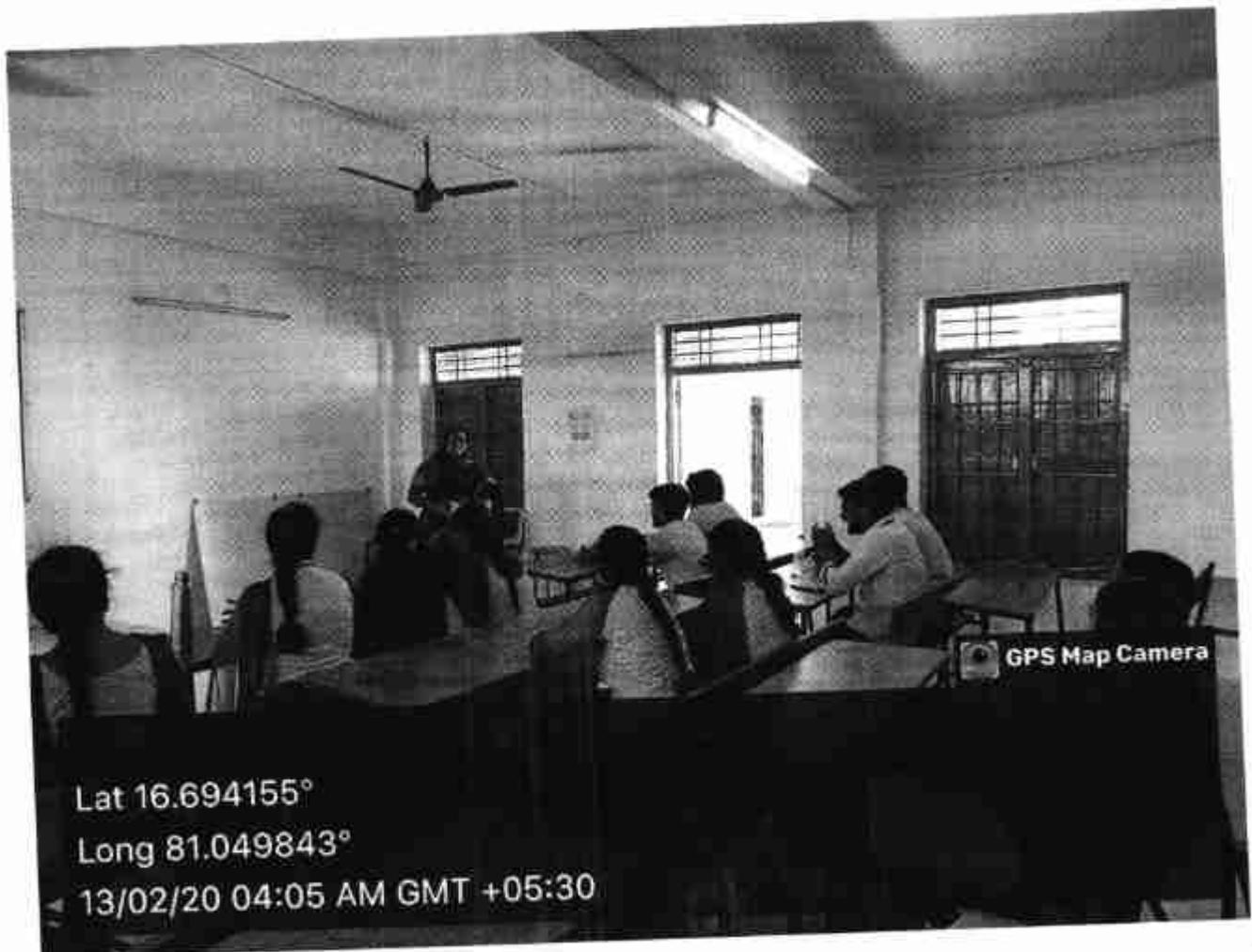


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DEPARTMENT OF MANAGEMENT STUDIES

Geo Tagging Photos:



Sk. Jaheerunnisa Begum works as an Assistant professor in MBA Department at Sir C.R. Reddy College of Engineering. She has 12 years of teaching experience.

By using E-Commerce we can buy anything we want to buy or need to buy through the internet, and e-commerce will offer us a big and wide range of products and services.



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DEPARTMENT OF MANAGEMENT STUDIES



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KUCHIPUDI TEJASRI VEDA VALLI

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Organized by the Department of Management studies,
From 13/02/2020 to 11/03/2020

N. Sateesh
N.SATEESH
Coordinator

KK Choudary
Dr.K.K.Choudary
HOD

450
Dr.G.Sambasiya Rao
Principal

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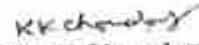
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THE FOLLOWING AWARD IS GIVEN TO

MADDALA VISHALI

Has participated in A Four Week Certificate program on
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N.SATEESH
Coordinator


Dr.K.K.Choudary
HOD


Dr.G.Sambasiva Rao
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CERTIFICATE OF PARTICIPATION

THE FOLLOWING AWARD IS GIVEN TO

KOLLI DURGA SANKAR

Has participated in A Four Week Certificate program on
"E-Commerce"
Organized by the Department of Management studies,
From 13/02/2020 to 11/03/2020


N.SATEESH
Coordinator


Dr.K.K.Choudary
HOD


Dr.G.Sambasiva Rao
Principal

2019-20

VALUE ADD ON COURSE CONTENTSMBA_G,

FM

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