

Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

List of Certificate/ Add-on Programs

Academic Year: 2019-20

S.No	Name of the Program	Duration of Course	No. of Participants 84	
1	A Two Week Program on Green buildings for quality living.	20-1-20 to 3-2-20		
2	A Two Week Program Fuel cells and their applications to Automobiles.	15-7-19 to 27-7-19	168	
3	Λ Two Week Program on CATIA Training.	15-10-19 to 4-11-19	146	
4	A Two Week Program on VLSI Design circuits and Testing Techniques.	2-3-20 to16-3-20	94	
5	A Two Week Program on Security in Distributed Systems.	4-2-20 to 16-2-20	168	
6	A Two Week Program on Data mining	9-12-19 to 21-12-19	81	
7	A Two Week Program on Digital marketing	20-1-20 to 3-2-20	124	

IQAC

Chaitan Engineering Gollege



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REF:CEC/PRI/19-20

DATE: 30-12-19

Attn: All B.Tech Civil Students

This is to inform you that all B.Tech Civil students a 2 week certification program will be conducted on GREEN BUILDINGS FOR QUALITY LIVING be held 20-1-20 to 3-2-20 at our college campus in A202. Those who are attending the certificate programme, Attendance will be strictly monitored.

Copy to: All HODs - to be circulated among Civil students. Director (Finance)

Chaitan a Engineering College Kommadi VISAKHAPATNAM-530 545

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Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

Two Week Program on Green Buildings for Quality Living

Venue: A202

Branch: Civil

S.No	Date	TOPIC	
ī	20-01-2020	Global Challenges & Role of Buildings	
2	21-01-2020	Historical development & Introduction to Green Building Design	
3	22-01-2020	Quality of Life in and around Buildings	
4	23-01-2020	Socially inclusive & accessible urban spaces	
5	24-01-2020	Circular Economy in building sector	
6	25-01-2020	Energy concepts & Technologies	
7	27-01-2020	Software Toolbox (Modelling & Simulation)	
8	28-01-2020	Economy for sustainable buildings	
9	30-01-2020	Building Information Modelling Static and Dynamic	
10	31-01-2020	Dynamic Thermal Simulations - Introduction to e.g. Polysun, IDA ICE	
11	01-02-2020	Workshop: Dynamic Thermal Simulations - Deep Dive Integration of results into Team Design Project	
12	03-02-2020	Feedback and valedictory function	

Coordinator

HOD CIVIL

ABOUT INSTITUTION

Established in 2002, Chaitanya Engineering College marks yet another effort on the part of the Chaitanya Group and is located in an over 50 acre naturally idyllic environment near Kommadi in Greater Visakhapatnam. It is approved by the All India Council for Technical Education (AICTE) and affiliated to JNTU University, Kakinada. The institute is accredited by NAAC and NBA. The institute offers B.Tech. Courses in CSE, ECE, MECH, EEE and CIVIL. It also offers M. Tech. With specializations in Digital Electronics and Communication Systems, Computer Science and Engineering, Software Engineering, Machine Design, Structural Engineering and Power Systems.

The Institute is well equipped with advanced Laboratories and highly qualified faculty. It regularly organizes events like seminars, workshops, FDPs, etc. for the benefit of students and the faculty so that they are abreast with the latest trends in Engineering and Technology.

ABOUT THE DEPARTMENT

The Department of civil engineering has come into existence in the year 2002 in Chaitanya Engineering College with an initial intake of 60 students for B. Tech. The department also offers M.Tech course in structural engineering with an intake of 18 seats from 2014 -2015.

ORGANISATION COMMITTEE

CHIEF PATRON

Dr.K.V.V. Satyanarayana Raju. Chairman Chaitanya Group of Institutions

PATRON

Sri.K.Sasi Kiran Varma. Secretary Chaitanya Engineering College

Co-PATRONS

Capt. Dr.D.L.N.Raju, CEO Chaitanya Group of Institutions

Sri.K.V.Murali Krishnam Raju. Director (Finance) Chaitanya Engineering College

CHAIRPERSON

Dr. R. Uma Maheswara Rao Principal Chaitanya Engineering College

CO-ORDINATOR

Ms. A. Uma Maheswari HOD, Asst.Prof

ORGANIZING MEMBERS

Mrs.Dr G. Tabita Asst.Prof Mr. A. Vinay Asst. Prof Mr. A. Kowshik Asst. Prof Mrs. G. Shramika



A TWO WEEK
CERTIFICATION PROGRAM
ON GREEN BUILDINGS FOR
QUALITY LIVING
20-1-20 TO 3-2-20



Organized by
Department of Civil Engineering
CHAITANYA ENGINEERING COLLEGE
Kommadi, Madhurawada,
Visakhapatnam-530048 Andhra
Pradesh, INDIA Visit us at
www.cec.ac.in

ABOUT THE PROGRAM

*The programme includes main objectives of green buildings to optimize energy consumption, deliver high efficiency, protect the environment and boost the productivity of its inhabitants. They also try to converse land, energy, water, and other resources to the maximum extent. The aim of green building design is to minimize resources, maximize the reuse, recycling and utilization of renewable resources. It maximizes the reuse, recycling, and utilization of renewable resources. Sustainable built environments promote human health and a decent standard of living for all by eliminating energy poverty and ensuring adequate warmth, cooling, lighting and the energy to power appliances. It involves building and landscape design that enhance human well-being by fostering positive connections between people and natural environment. It is an innovative design approach that aims to maintain, enhance and restore the benefits of experiencing nature in the built environment.

OBJECTIVES

Efficient use of energy, water and other resources. Use of renewable energy, such as solar energy. Pollution and waste reduction measures, and the enabling of re-use and recycling. Good indoor environmental air quality Use of materials that are non-toxic, ethical and sustainable. Consideration of the environment in design, operation. construction and Consideration of the quality of life of occupants in design, construction and operation. A design that enables adaptation to a changing environment

TOPICS TO BE

- · Energy Efficiency.
- Renewable Energy Generation.
- · Water Efficiency.
- Storm water Management.
- Superior Indoor Environment.

ADDESS FOR CORRESPONDENCE

Ms. A. Uma Maheswari , HOD Civil Department CHAITANYA ENGINEERING COLLEGE, KOMMADI, MADHURAWADA VISAKHAPATNAM-530048 Mobile:8099719298 Emaiil: hodcivil@cec.ac.in

ELIGIBILITY

This Program is intended for Students of Civil Department

REGISTRATION

It's Free



	A TWO V		BUILDING FOR QUALITY LIVING
		LIST OF PARTICIPANTS 20	0-01-2020 TO 03-02-2020
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE
1	16L61A0101	PUDI MOHAN SAI	Sai
2	16L61A0102	M AVINASH	M- Avanach
3	16L61A0103	DALLI DHANARAJ REDDY	P. Phanalas Redds
4	16L61A0104	P.UAJVALLA SUDHA	Sudha
5	16L61A0105	VAJJIPARTHI SRI SANTOSH	V. sti santosh
6	17L65A0101	NAKKA VENKATA RAMANA	N. Ramana
7	17L65A0102	PALLA APARNA	P. Apaena
8	17L65A0103	BEVARA KALPNA RAMANI	B. Kampuni
9	17L65A0104	BUCHA SUNIL KUMAR REDDY	Sunt Kumae Redy
10	17L65A0105	SATTI BHARAT KALYAN	- Kalyenie
11	17L65A0106	SHEIK RABBANI	Kabbani.
12	17L65A0107	YERUSU GANESH	4. Granush
13	17L65A0108	LAKKARAJU SRINUSWAMY	L' Svinyswany
14	17L65A0109	CHELLURI JAGADEESH	- Ingadegh
15	17L65A0110	DUNDI MURTHY	Marthy
16	17L65A0111	RUTTALA SATEESH	Resatesh
17	17L65A0112	SAMBANGI APARNA	S- Apasna.
18	17L65A0113	VANKA MADHU BABU	V. madher Rabie
19	17L65A0114	KORADA MOHAN	k. Mohan
20	17L65A0115	NEELAPU MADHU BABU	N. Madhy
21	17L65A0116	THANGUDU PRASANTH	Pyrascynth
22	17L65A0117	VADABOYINA VASUDEVA RAO	Valudeva Lao
23	17L65A0118	VADAVALSA KIRAN KUMAR	V. Kumar
24	17L65A0119	KUNCHA MOHAN	Mohan
25	17L65A0120	SEERAMREDDY BHASKARARAO	S. Bhaskayirao
26	17L65A0121	PAMPANA RAM CHARAN	P. Charlan
27	17L65A0122	DOKALA BABY SYAMALA	D.B. shyamala
28	17L65A0123	NANEPALLI DHANALAXMI	laxmi
29	17L65A0124	CHINNARI MOUNICA	C. Hourika
30	17L65A0125	DATLA ROHIT VARMA	D- Varma
31	17L65A0126	ROKALLA VENKATESH	R. ven kates h
32	17L65A0127	BHAMIDI SAI DURGESH	Tai Duegeth
33	17L65A0128	MAHANTI NAGENDRA	Magindica
34	17L65A0129	BARRI DHAKSHAYANI	Chappiant

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Chaitanta Engineering College Konunadi VISAKHAPATNAM-530 048



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Chaitanya Valley, Kommadi, Madhurawada, Visakhapatanam-48

	- Albert		
35	17L65A0130	PALLETI DILIP KUMAR	P. Dilip Kumar
36	17L65A0131	KARRI BHANU	K. Bharin
37	17L65A0132	POLIPILLI SURYA PRAVIN	P. surta Marin
38	17L65A0133	NAYAKANTI RAVI RAJU	Raiv
39	17L65A0134	PAMU SAI PRASAD	P. sai Prasad
40	17L65A0135	MYLIPILLI SHESHU	Mo Sheeker.
41	17L65A0136	MANTRI SATYANARAYANA PATNAIK	Jorganarayana Datraik
42	17L65A0137	SRIVALLI GUDLA	Sui lelli .
43	17L61A0101	GANGIREDLA MOHIT NIKHIL	Mobit Mildul
44	17L61A0102	MUSIRI MARRI	Matori
45	17L61A0103	SHAIK BASHEER	Parheer
46	17L61A0104	ADI SWETHA	Swotha
47	17L61A0105	NAMBALLA PRAVEEN	N. Pagveet
48	17L61A0106	NIMMAKA TEJESWARAR RAO	N. Tel'eswarar yam
49	17L61A0107	JALLU SURYA TEJA	J. Teja
50	17L61A0108	PILLA VENKATA GANESH KUMAR	Jung Tiga
51	17L61A0109	DIMILI ESHWARSAI TEJA	D. Tein
52	17L61A0110	ONTUBU VICTOR BENJIMAN	Benjivan
53	17L61A0111	KOTTANA GANESH	K. Ganesh
54	18L65A0101	BONDA SWATHI	Lucathi
55	18L65A0102	MONDI KIRAN	kistan
56	18L65A0103	TAMADA GOWRI BHAVANI	7. Bhavani
57	18L65A0104	KALLURI ANUSHA	K. Anusha
58	18L65A0105	SHAIK MONISHA	Monisha
59	18L65A0106	BHUMIREDDY VAMSI KRISHNA	Vany Korishna
60	18L65A0107	PATNALA MANOJ KUMAR	P. manos Kuma
61	18L65A0108	REDDY SIVA	Reddy Piea
62	18L65A0109	DUNABOYANA SRIHARI	D: SRIHOY'
63	18L65A0110	AYINILLU PUSHPA LATHA	A. datha
64	18L65A0111	NEMANI KUSUMA	a Kusuma
65	18L65A0112	CHITTAPULI SURYANARAYANA PADAL	www.avayave Hodal
66	18L65A0113	BANGARU NAIDU BABU	Naidy Ba BU
67	18L65A0114	GANDA VENKATESWARA REDDY	G. verkates wara Reddy
68	18L65A0115	YEDURU PREM	y. Poum
69	18L65A0116	KORUPROLU JAGAN	O WARD .
70	18L65A0117	RUTTALA HARSHAVARDHAN	R. Hardyanar Slian
71	18L65A0118	VADAMODULA ANIL KUMAR	Anil
72	18L65A0119	SETTY VINODH KUMAR	RUMASI
12	/ / / / / / / / / / / / / / / / / / / /		1 12011421

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Chaltanya engineering college Koninadi VISAKHAPATNAM-530 048



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73	18L65A0120	ALLU HARISH	As Harish
74	18L65A0121	KORIKANA CHANDRADEEP	K. Chanderadeep
75	18L65A0122	SALINA RAVI KUMAR	Kuman
76	18L65A0123	SHAIK RESHMA	&· Reshmia
77	18L65A0124	K SAI SATHISH	K. Southish
78	18L65A0125	RONGALA MAHESH	Mahesh
79	18L65A0126	ADDALA PADMAVATHI	A. Padravothi
80	18L65A0127	PRASADULA BHARAT SANKAR	Sanfre
81	18L65A0128	BALA KANAKA SAI SURYA ROHIT	Suya Pohit
82	18L65A0129	UDAYKUMAR GURRAPU	GURKAPU UDAYKUMAR
83	18L65A0130	MATHI DEVI PRASAD	MI- PolaSad
84	18L65A0131	GUDHE MOHAN BABU	G. Mohan babu

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Chaltanya Engineering College Koomadi VISAKHAPAINAM-530 048

CEO.

CHAITANYA ENGINEERING COLLEGE

Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48 NBA & NAAC Accredited

Report on

A Two Week Certificate Program

Green buildings for quality living

A Two-Week Certificate Program was organized from 20-1-20 to 3-2-20 at Chaitanya Engineering College by Civil Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Energy Efficiency, Renewable Energy Generation, Water Efficiency, Storm water Management were discussed in detail by experienced resource persons from academia. There were 25 participants from this college.

Resource Persons:

- 1) Ms. G. Tabita Asst. Prof
- 2) Mr. A. Vinay Asst. Prof
- 3) Mr. A. Kowshik Asst. Prof
- 4) Mrs. G. Shramika

Topics Covered were:

- Energy Efficiency.
- Renewable Energy Generation.
- Water Efficiency.
- · Storm water Management.
- Superior Indoor Environment.

A Two-week certificate program was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

Coordinator

A We HOD



Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

REF: CEC/PRI/19-20

DATE: 10-07-19

Attn: All B.Tech MECH Students

This is to inform you that all B.Tech MECH students a 2 week certification program will be conducted on FUEL CELLS AND THEIR APPLICATIONS TO AUTOMOBILES will be held 15-7-19 to 27-7-19 at our college campus in A205. Those who are attending the certificate programme, Attendance will be strictly monitored.

All HODs – to be circulated among BTECH MECH students.

Director (Finance)

Director (Finance)



Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

Two Week Program on Fuel Cells and Their Applications to Automobiles

Venue: A 205

BRANCH: MECH

S.No.	Date	TOPIC
1	15-07-2019	Fuel Cells-Alternative Energy System to Battery Vehicles
2	16-07-2019	Fuel Cell Control for Electric Vehicle
3	17-07-2019	Sustainable Transportation
4	18-07-2019	Energy Management Systems for EV
5	19-07-2019	Conventional Vehicles to Electrical Vehicle
6	20-07-2019	Model Based Design and Testing of Hybrid EV Using MAT-LAB
7	22-07-2019	Nano in EVs: Past, Present and Future Perspectives
8	23-07-2019	Simulation of Hybrid EV Using MAT-LAB
9	24-07-2019	Role of Supercapacitors in EVs and Need of Optimal Charging Strategies
10	25-07-2019	New techniques for biodiesel production
11	26-07-2019	Environmentally friendly techniques for processing the synthesis of fuel cells
12	27-07-2019	Feedback and valedictory function

Coordinator

HOD MECH

he Department of computer Engineering has been in existence since inception of the college in the year 2002. The B.tech programme has an intake of 180.Also the Departr

ABOUT INSTITUTION

Established in 2002, Chaitanya Engineering College marks yet another effort on the part of the Chaitanya Group and is located in an over 50 acre naturally idyllic environment near Kommadi in Greater Visakhapatnam. It is approved by the All India Council for Technical Education (AICTE) and affiliated to JNTU University, Kakinada. The institute is accredited by NAAC and NBA. The institute offers B.Tech. Courses in CSE, ECE, MECH, EEE and CIVIL. It also offers M.Tech. With specializations in Digital Electronics and Communication Systems, Computer Science and Engineering, Software Engineering, Machine Design, Structural Engineering and Power Systems.

The Institute is well equipped with advanced Laboratories and highly qualified faculty. It regularly organizes events like seminars, workshops, FDPs, etc. for the benefit of students and the faculty so that they are abreast with the latest trends in Engineering and Technology.

ABOUT THE DEPARTMENT

The Department of mechanical Engineering. Engineering has been in existence since inception of the college in the year 2002. The B.tech programme has an intake of 180.Also the Department is offering Post Graduate programs On Machine Designing, with an intake of 18. The department has been accredited by NBA.

ORGANISATION COMMITTEE

CHIEF PATRON

Dr.K.V.V. Satyanarayana Raju, Chairman Chaitanya Group of Institutions

PATRON Sri.K.Sasi Kiran Varma. Secretary Chaitanya Engineering College

Co-PATRONS
Capt. Dr.D.L.N.Raju.
CEO Chaitanya Group of Institutions

Sri.K.V.Murali Krishnam Raju. Director (Finance) Chaitanya Engineering College

, e CHAIRPERSON Dr.R.Uma Maheswar Rao Principal Chaitanya Engineering College

CO-ORDINATOR

Dr.I.R.K Raju ,prof HOD of mechanical Department

ORGANIZING MEMBERS

Mrs.P. Santhi,Sr.Asst. Prof, Mr.G.Sudheer,Asst. Prof, Mr.Hari Babu,Asst.Prof Mr.Naveen Srinivas , Asst.Prof



A TWO WEEKS
CERTIFICATION PROGRAM
ON
FUEL CELLS AND THEIR
APPLICATIONS
15-07-19 TO 27-07-19



Organized by
Department of MECHANICAL
CHAITANYA ENGINEERING COLLEGE
Kommadi, Madhurawada,
Visakhapatnam-530048 Andhra
Pradesh, INDIA Visit us at
www.cec.ac.in

ABOUT THE PROGRAM

The most common type of fuel cell for vehicle applications is the polymer electrolyte membrane (PEM) fuel cell. In a PEM fuel cell, an electrolyte membrane is sandwiched between a positive electrode (cathode) and a negative electrode (anode). Fuel cells are used for primary and backup power for commercial, industrial and residential buildings and in remote or inaccessible areas. They are also used to power fuel cell vehicles, including forklifts, automobiles, buses, trains, boats, motorcycles, and submarines. A fuel cell car is a type of electric car powered by hydrogen that only emits water vapor. Compared to other all-electric vehicles, fuel cell cars are most like conventional gasoline-powered cars in terms of the driving experience. Fuel cells have a great advantage over electricity in transportation applications because they eliminate charging time, allow a wide range of speeds, and operate as long as fuel is supplied. Like electric vehicles, they have near-zero .

OBJECTIVES

The objective and thepurpose of fuel cells in vehiclesIn principle, a hydrogen fuel cell functions like a battery, producing electricity, which can run an electric motor. Instead of requiring recharging, however, the fuel cell can be refilled with hydrogen.

TOPICS TO BE

- · Description and purpose of fuel cells
- · History.
- Applications, Automobiles, Fuel economy, Fuel cells powered by an ethanol reformer, Buses., Forklifts, Motorcycles and bicycles....
- · Hydrogen infrastructure.
- ·Codes and standards.
- US programs.
- · Cost.
- · Environmental impact.

ADDESS FOR CORRESPONDENCE

Dr.I.R.K Raju ,prof HOD of mechanical Department CHAITANYA ENGINEERING COLLEGE, KOMMADI, MADHURAWADA VISAKHAPATNAM-530048 Mobile8639562344 Emaiil:hodmech@cec.ac.in

ELIGIBILITY

This Program is intended for Students of 3^{rd th} mechanical

REGISTRATION

It's Free



A TW	O WEEK PRO	OGRAM ON FUEL CELLS AND	THEIR APPLICATIONS TO AUTOMOBILES
		LIST OF PARTICIPANTS 15	i-07-2019 TO 27-07-2019
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE
1	17L61A0301	GUMMIDI JEEVAN KUMAR	Jeeuan Kuman
2	17L61A0302	PODUGU CHANDU	P. Chandu
3	17L61A0303	GUNTU VAMSI	6. Vamsi
4	17L61A0304	CHALLA VASUDEVA RAO	C. Vasupeva Rav
5	17L61A0305	BODDU ROHITH	B. Rohith
6	17L61A0306	GANDI PAVAN KALYAN	Pavan Kalyan
7	17L61A0307	DODLA VENKATA HEMA RAJ	D. Verkata Hema Raj
8	17L61A0308	MADISA MURALI	Musicali
9	17L61A0309	NELLI DURGA PRASAD	N. Duya Pralas
10	17L61A0310	BODASINGHI SUMANTH	Sumanth
11	17L61A0311	DWARAPUREDDI SIVA GANESH	Sina Garoth
12	17L61A0312	PATNALA DURGA PRASAD REDDY	P. Durga Pravad Reddy
13	17L61A0313	BANKURU PRAVEEN KUMAR	Diaven Funai
14	17L61A0314	DATHI HARI PRASAD	D. Pyasad
15	17L61A0315	PUPPALA VAMSI KRISHNA	P. Vamsi Krishna
16	17L61A0316	NALLA SAIKIRAN	Sailain
17	17L61A0317	GORLE SRIRAM	Svigan
18	17L61A0318	MASABATTULA GANESH	M: Gansh
19	17L61A0319	LANKALAPALLI SIVAJI	L. Schale
20	17L61A0320	PILLENA BRAHMAJI	P. Brajamaje
21	17L61A0321	TARA MOHAN REDDY	Mohan Redy
22	17L61A0322	MADUGULA KIRAN BABU	M. Lisan Babu
23	17L61A0323	BAYINA MAHESH	B. mahah
24	17L61A0324	ALUPANA VEERENDRANADH REDDY	M. Messendsonadh Podd.
25	17L61A0325	VAKALAPUDI MADHU	V. Madher
26	17L61A0326	SURLA KOTESWARA RAO	S' de termana Rao
27	17L61A0327	PENUGONDA SESHUBABU	Server Dapu
28	17L61A0328	BENUGU RAJESH	B. Rojest
29	17L61A0329	PONNADA NARESH	P. Noneth
30	17L61A0330	BORRA RAVI TEJA	B. Pavi
31	17L61A0331	POTNURU KRANTHI SAGAR	P. desanthi Sagas
32	17L61A0332	TELUKALA PAVAN KUMAR	Payan kuman
33		SABBAVARAPU SASI KUMAR	asi funal
34	17L61A0334	ALLADA SAI DURGA AYYAPPA	
35	The second second second second second	DOODA LAXMI PRASAD	D. Laxni PosciD



Chaitan & Engineering College Kommadi VISAKHAPATNAM-530 048



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36	17L61A0336	YEMIREDDI BHARGAV	Y' Bharagu
37	17L61A0337	MAHAMMAD FAISAL	Talsol.
38	17L61A0338	MUKESH KUMAR PADHI	Kunar Padhi
39	17L61A0339	KANKANALA MOHAN RAO	grichan
40	17L61A0340	SIDAPANA SWAROOP	Swaroof
41	17L61A0341	SINGAMPALLI CHAITANYA	Charlanga
42	17L61A0342	ARREPU NAVEEN	A-Navean
43	17L61A0343	KANDREGULA GNANA SRISAI	Sorisai
44	17L61A0344	BALIWADA RAM SAIGOPAL	B. Ram soilsolal
45	17L61A0345	NUVVULA VINEETH	N. vineeth
46	18L65A0301	BOTTA GOWTHAM	Gautham
47	18L65A0302	DADI NAVEEN SAI	Nayeen Sat
48	18L65A0303	GUDIVADA MARIYA BALA SUDHEER	Sucheer
49	18L65A0304	KELLI NARSIMHA NAIDU	K. Narismha Naidu
50	18L65A0305	PYLA CHANDRA SEKHAR	Seklar
51	18L65A0306	ANIMALLA SATYA HARISH	Hanich
52	18L65A0307	AJAY DURGA RATH	Agay pruga Rath
53	18L65A0308	NALAM RAM MOHAN	Molan
54	18L65A0309	MONDAY VINODH	m. vinodh
55	18L65A0310	SURISETTY SAIRAMCHARAN	· Sai Rana chalan
56	18L65A0311	KAKI HARISH REDDY	K. Harish
57	18L65A0312	AMARAPINE LEELAVATHI	Leplovathi
58	18L65A0313	KANCHUPALLI VENKATESH	Ventactesh
59	18L65A0314	PILLA LAKSHMANARAO	Caprhuran erao
60	18L65A0315	MAMIDI RAMACHANDRA RAO	Romachardera Rap
61	18L65A0316	SHAIK ABDULLA	Abdulla
62	18L65A0317	YELLAPU BHANUPRAKASH	Bhanci Bratarh
63	18L65A0318	TALARI LAKSHMI SRINIVAS	Lakshmi Brinivas
64	18L65A0319	ANGA TEJA	A. Teia
65	18L65A0320	GANDIMANI VIJAYA KUMAR	Vigares kuman
66	18L65A0321	KANDEPALLI RAGHUPATHI	Raghupathi
67	18L65A0322	SIRIPURAPU CHAKRADHAR	chatogodhae
68	18L65A0323	YARNAGULA JAIDEEP	Jaiderp
69	18L65A0324	CHEBROLU KUSUMA SANTHOSHI	Kusuma,
70	18L65A0325	PACHIPALA SURESH	P. Surelh
71	18L65A0326	SIVAPU SAI SIVA VARMA KUMAR	Vayma Kumar
72	18L65A0327	GULLIPALLI HEMASUNDARA RAO	tema, 1
73	18L65A0328	MELIPAKA SAI MALLESHWAR	Soi Hallerhwar.
74	18L65A0329	KALLURI MANIKANTA	Manikanta
75	18L65A0330	PEETHALA BHARATH KUMAR	Bhasa-th Kumay
76	18L65A0331	DASARI ANILKUMAR	D. ANIL
77	18L65A0332	MULAGALETI HARISH	+ laviol



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78	18L65A0333	1100	R. Ashol
79	18L65A0334	REKHA ASHOK RAYAPILLI UDAY KUMAR	
80	18L65A0335	KUNCHA CHANDINI	P. Upay kumas
81	18L65A0336	DUNGALA NAGA VENKATA SURYA	chandia
82	18L65A0337		Busya
83	18L65A0338	VENKATARAMANA MAHAPATRO	Mahapatro
84	18L65A0339	KOTTANA AKKUNAIDU	AKKUNaidi.
85	18L65A0340	KARANAM SAI KIRAN	Son Ciran
86	18L65A0341	GAJULA MADHUSUDHAN RAO	Madhisudhan Rao
87	18L65A0342	POLARATHU RAGHUNADH	Roghunodh
88	18L65A0343	POLIPILLI DEEPIKA	P. Dee Plan
89	18L65A0344	GOLLORI JANAKI	Janaki 10
90	18L65A0345	DUDA JANARDHAN	Janarathan
91	18L65A0346	MOHAMMED ARAFATHULLA	Asafashulla
92	18L65A0347	UNDABATLA BHANU PRASAD	V. Blance
93	18L65A0348	KARRI SAI KUMAR	tunal
94	18L65A0349	IZAZ AHMED	I' shoned
95	18L65A0350	AADHI SRINIVAS	Secondar
96	18L65A0351	KONATHALA SATISH	Soffsh
97	18L65A0352	RAJANA BHARATH KUMAR	Bharlath Kumay
98	18L65A0353	RONGALA SREEDHAR	R. sreedhan
99	18L65A0354	AKRABOYINA NAVEEN KUMAR	Mareen funer
100	18L65A0355	TENTU REVANTH KUMAR	Reventh Kilman
101	18L65A0356	KOLLU ROOPESH	K. Roufell
102	18L65A0357	KAPPALA VENKATA SAI ARJUN SIVA	Silla
103	18L65A0358	NEELAPU VENKATA RAVI TEJA	- Jeja
104	18L65A0359	MYLAPALLI BABUJI	M. Baluyi
105	18L65A0360	MONDAPU UPENDRA	O Upondya
106	18L65A0361	IMANDI TEJA GANESH	Teja Garesh an
107	18L65A0362	MUTHI JAGANNADHAM	Jagonnadhan
108	18L65A0363	PINAPOLU SAIKIRAN	Saikleron
109	18L65A0364	KOPPISETTI BHEEMA SANKAR	Pankhay
110	18L65A0365	GIDUTHURI AJAY KUMAR	Afoy Kumag
111	18L65A0366	ADDURI GOPI	A. Goli
112	18L65A0367	PYLA SASIDHAR	P. Sandlar
113	18L65A0368	TARRA VASU	To Valu
114	18L65A0369	BORRA SUMANTH	Sumanth
115	18L65A0370	BATTU PAVAN KUMAR	Payan Kamar
116	18L65A0371	CHANDAKA NAGESH	Nagesty
117	18L65A0372	PENTAKOTA SAIKUMAR	Saikumaer
118	18L65A0373	KUNDRAPU SAIKIRAN	Sai Louan
119	18L65A0374	AMPOLU VISWANADHAM	Visux yach
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120	18L65A0375	KOSURU RAJESH	Pajech
121	18L65A0376	MANCHALA MADHU VEERESH	Madhy Versesh
121	18L65A0376	POTIPIREDDY GOPI	Go hi
123	18L65A0378	MONDI YOGA	M. Yoad
124	18L65A0378	SANCHANA JAGADEESH	
125	18L65A0380	NEELAPU PRASANTH REDDY	O Jagadoesh Parasanth Rockly
126	18L65A0381	KOLLI RAJA	k Paja
127	18L65A0382	SEERAMDASU DILEEP	
128	18L65A0383	KOPPALA RAMESH	S. Dittold
129	18L65A0384	BHUGATHA VISHNU	B. Vishner
130	18L65A0385	BATTINA RAVI KUMAR	Part King
131	18L65A0386	KARRI UDAY	· · · · · · · · · · · · · · · · · · ·
132	18L65A0387	GOPIDALAI MANOJ KUMAR	k. VDay
133	18L65A0388	MODUGUMUDI RAVINDRA KUMAR	Parindra Lunar
134	18L65A0389	TOLLALA MANIKIRAN	Manikiran
135	18L65A0390	MANUMANTHU RAVITEJA	M. Pavi TeJa
136	18L65A0391	MADHUPADA ABHISHEK	Abishek
137	18L65A0392	CHALLAPALLI JAI SAI RAM	Ram
138	18L65A0393	UNDABATLA MOHAN	v. Hohan
139	18L65A0394	PALLA AJAY KUMAR	P. Azas Kumot
140	18L65A0395	MALLA JAI RAM JOSHITH	Joshith
141	18L65A0396	ROUTHU CHIRANJEEVI	Cherasteeri
142	18L65A0397	NAGALAPILLI GOWRI SHANKAR	Shanbal 1
143	18L65A0398	ELLA DURGA PRASAD	Surga Devased
144	18L65A0399	GORLI SUNEEL KUMAR	Suns tumas
145	18L65A03A0	BODABADLA DEMUDU NAIDU	Pemudu Maidu
146	18L65A03A1	BEHARA SAI TEJA	B. Sal 1
147	18L65A03A2	SEELA SATYA SAI NARASIMHA	Loi Marashine
148	18L65A03A3	VANKA JAGADEESH KUMAR	Tachquesh Kumay
149	18L65A03A4	ALUBILLI YOGESH	Yogesh 4
150	18L65A03A5	SARAGADAM JAGADEESH	Jagadell
151	18L65A03A6	UMMIDI SAI KUMAR	Sai Kumar
152	18L65A03A7	KARRI SAMUEL RAJU	K. SAMUEL AUT-
153	18L65A03A8	SUGGU RENU KUMAR REDDY	Renu Kuman Rody
154	18L65A03A9	TEELLA MANOJ RAO	T. Marray
155	18L65A03B0	YERLA SARAT SYAM SUNDAR	Sunday
156	18L65A03B1	PENTAKOTA ESWARA RAO	Eswaya Rap
157	18L65A03B2	BEHARA JNANA SURYA PRAKASH	Swiya Prakash
158	18L65A03B3	SIMMA DURGA RAKESH	Duoiga Rakesh
159	18L65A03B4	MANTHA JAYANTH	Japangh
160	18L65A03B5	PANASA ROHITH NAIDU	P. Rohith



Chaltan & Engineering College Kommadi VISAKHAFATNAM 530 028



161	18L65A03B6	YANDRAPU MURALI	y. Hwrali
162	18L65A03B7	NELATETI GANESH	N Ganesh
163	18L65A03B8	CHINTHA HARIKRISHNA	C. Hari
164	18L65A03B9	TANNE VARAPRASAD	T. Vova Brased
165	18L65A03C0	JAMMU HARISH	J. Harish
166	18L65A03C1	PATHIVADA VASU	P. Vasu
167	18L65A03C2	DHARMALA SRINIVASA REDDY	Sointing Rodly
168	18L65A03C3	TAMARAPALLI SUDHAKAR	Pudhakal



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Chaitanya Enginoering Gollege
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Report on

A Two Week Certificate Program

Fuel cells and their applications to Automobiles

A Two-Week Certificate Program was organized from 15-7-19 to 27-7-19 at Chaitanya Engineering College by Mechanical Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Description and purpose of fuel cells, Hydrogen infrastructure, US programs were discussed in detail by experienced resource persons from academia. There were 40 participants from this college.

Resource Persons:

- 1) Mrs.P. Santhi, Sr. Asst. Prof,
- 2) Mr.G.Sudheer, Asst. Prof,
- 3) Mr.Hari Babu, Asst. Prof
- 4) Mr. Naveen Srinivas, Asst. Prof

Topics Covered were:

- · Description and purpose of fuel cells
- · Codes and standards.
- US programs.
- · Fuel economy,
- Fuel cells powered by an ethanol reformer, Buses., Forklifts, Motorcycles and bicycles.

A Two-week certificate program was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

Coordinator

HOD



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REF: CEC/PRI/19-20

DATE: 10-10-19

Attn: All B.Tech MECH Students

This is to inform you that all B.Tech MECH students a **2 week** certification program will be conducted on **Topic**: CATIA TRAINING will be held **15-10-19** to **4-11-19** at our college campus in **A 302**. Those who are attending the certificate programme, Attendance will be strictly monitored.

Chaitanya Engineering College Kommadi YISAKHAPATNAM-530 048

N. My HOD (web)

Copy to:

All HODs - to be circulated among BTECH MECH students.

Director (Finance)

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Two Week Program on CATIA Training

Venue: A 302

BRANCH:MECH

S.No.	Date	TOPIC
1	15-10-2019	Introduction to CATIA
2	16-10-2019	Introduction to Sketcher
3	17-10-2019	Sketch Constraints & Sketch Analysis
4	18-10-2019	Sketch-based features, Dress-up features, Draft and its types, Shell feature Thickness Feature, Thickness Feature
5	19-10-2019	Drafted filleted pad/Drafted filleted Pocket
6	28-10-2019	Surface with wireframe design
7	29-10-2019	Creating Surfaces
8	30-10-2019	Difference b/n Geometrical Set and Ordered Geometrical Set
9	31-10-2019	CATIA Drawing Practices
10	01-11-2019	Sheet metal Design
11	02-11-2019	Productivity / Transformation Features
12	04-11-2019	Feedback and valedictory function

color inator

HOD MECH

he Department of computer Engineering has been in existence since inception of the college in the year 2002. The B.tech programme has an intake of 180. Also the Department of the college in the year 2002.

ABOUT INSTITUTION

Established in 2002, Chaitanya Engineering College marks yet another effort on the part of the Chaitanya Group and is located in an over 50 acre naturally idyllic environment near Kommadi in Greater Visakhapatnam. It is approved by the All India Council for Technical Education (AICTE) and affiliated to JNTU University, Kakinada. The institute is accredited by NAAC and NBA. The institute offers B.Tech. Courses in CSE, ECE, MECH, EEE and CIVIL. It also offers M.Tech. With specializations in Digital Electronics and Communication Systems, Computer Science and Engineering, Software Engineering, Machine Design, Structural Engineering and Power Systems.

The Institute is well equipped with advanced Laboratories and highly qualified faculty. It regularly organizes events like seminars, workshops, FDPs, etc. for the benefit of students and the faculty so that they are abreast with the latest trends in Engineering and Technology.

ABOUT THE DEPARTMENT

The Department of mechanical Engineering. Engineering has been in existence since inception of the college in the year 2002. The B.tech programme has an intake of 180. Also the Department is offering Post Graduate programs On Machine Designing, with an intake of 18. The department has been accredited by NBA.

ORGANISATION COMMITTEE

CHIEF PATRON Dr.K.V.V. Satyanarayana Raju,

PATRON
Sri.K.Sasi Kiran Varma,
Secretary Chaitanya Engineering College

Chairman Chaitanya Group of Institutions

Co-PATRONS
Capt. Dr.D.L.N.Raju,
CEO Chaitanya Group of Institutions

Sri.K.V.Murali Krishnam Raju, Director (Finance) Chaitanya Engineering College

, e CHAIRPERSON Dr.R.Uma Maheswar Rao Principal Chaitanya Engineering College

CO-ORDINATOR

Dr.I.R.K Raju ,prof HOD of mechanical Department

ORGANIZING MEMBERS

Mrs.P. Santhi,Sr.Asst. Prof, Mr.G.Sudheer,Asst. Prof, Mr.Hari Babu,Asst.Prof Mr.Naveen Srinivas , Asst.Prof



A TWO WEEKS
CERTIFICATION PROGRAM
ON
CATIA TRAINING
15-10-19 TO 04-11-19



Organized by
Department of MECHANICAL
CHAITANYA ENGINEERING COLLEGE
Kommadi, Madhurawada,
Visakhapatnam-530048 Andhra
Pradesh, INDIA Visit us at
www.cec.ac.in

ABOUT THE PROGRAM

Catia is a 3D modeling software that can be employed in various domains and having a firm grip on the software can help you to get more and more opportunities in the modeling and designing sector.

CATIA Training. Computer Aided Design (CAD) is the use of computer software to design a product or an object. Computer Aided Manufacturing (CAM) is the use of computer software and hardware to plan, manage and control the operations of a manufacturing plant

How Long Does It Take to Learn CATIA? It can take anywhere from 40 to 60 hours to grasp the basics of CATIA software. It requires engineering and manufacturing knowledge but assuming you already have that, you should be able to learn the software in just a few days.

CATIA Macro languages supported by CATIA and discussed in this text are VBScript, CATScript, and VBA, all derivatives of Visual Basic used in scripting, CATScript is Dassault Systèmes' portable version of VBScript and is very similar to it.

OBJECTIVES

the object of CATIA is,It enables the development of high-quality mechanical products. It allows users to design shapes with 3D sketching and visualization features.

TOPICS TO BE

- · Introduction on Catia V5.
- · Interview Questions on Cata.
- · Part Design Exercise.
- · Wireframe & Surface Design Interview.
- · Getting used to Assembly workbench.
- Generative sheetmetal design.

ADDESS FOR CORRESPONDENCE

Dr.I.R.K Raju ,prof HOD of mechanical Department CHAITANYA ENGINEERING COLLEGE, KOMMADI, MADHURAWADA VISAKHAPATNAM-530048 Mobile8639562344 Emaiil:hodmech@cec.ac.in

ELIGIBILITY

This Program is intended for Students of 4th mechanical

REGISTRATION

It's Free





		A TWO WEEK PROGRAM (ON CATIA TRAINING
		LIST OF PARTICIPANTS 15	-10-2019 TO 04-11-2019
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE
1	16L61A0301	BATHI PRASAD	Deessad
2	16L61A0302	BHUPATHIRAJU SURENDRA VARMA	B. Lurendra verno
3	16L61A0303	BOYINA RAHUL	B. Rahyl
4	16L61A0304	CHINIPILLI VIVEK	Vivela
5	16L61A0305	CHITIKALA GANESH	c, Ganesh
6	16L61A0306	DUNGA SRINU	Secion
7	16L61A0307	DURGASI PAANDU	D. paandu
8	16L61A0308	GADHAM MOHAN MANI	G- Moham Marie
9	16L61A0309	GADI NANI	G. Nan!
10	16L61A0310	JAMMU KISHORE	plan
11	16L61A0311	KANDALA KOTESWARARAO	K. Kobelwanca
12	16L61A0312	KODEBOINA DAVID RAJ	David Rai
13	16L61A0313	KORUPOLU DEMUDU NAIDU	K. Denude neede
14	16L61A0314	MARUPALLI KOMAL	M- Korral
15	16L61A0315	MATHALA HARISH	M. Harish
16	16L61A0316	NADUPURU UPENDRA	, vjeudra
17	16L61A0317	NAVUKOTLA CHAITANYA SAI	charago la
18	16L61A0318	OMMI GNANESWAR	O. Garallivar
19	16L61A0319	PASAGADUGULA VENKATA PRASAD	D. Venkata Praseel
20	16L61A0320	RAGOLU HARI BABU	R. Have babu
21	16L61A0321	SUNKU VASUDEVA SANTOSH SAI	s. vasudeva santosh sai
22	16L61A0322	VASUPALLI NAVEEN	V. Monaem.
23	16L61A0323	VASUPALLI TEJA	V. Teja
24	16L61A0324	BODASINGI NAGENDRA KUMAR	B. Magendrakuman
25	16L61A0325	KADIRI SAKETH RAM	K. Saketh Dan
26	16L61A0326	SEEKARI MOHAN	c. Mohara
27	16L61A0327	MADDI KANAKA REDDY	Laraka Leddy
28	16L61A0328	KOTA GANESH	12. Gahesh
29	16L61A0329	VOLISETTI MURALI	Hurali
30	16L61A0330	BORA SIVA SATYANARANAYANA	B. sove Scityencoragino
31	16L61A0331	RAVI KUMAR CHOUDARY	Moudary
32	16L61A0332	VANGALA NAGASAI SHANMUKHA	1. Magasa Shanumuhha
33	16L61A0333	MOHAMMED ISRAHAR	A! Isalian
34	16L61A0334	M.AKHILESH	makhilesh
35	16L61A0335	MADDI SRINIVAS REDDY	-Riddy

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36	17L65A0301	RAPAKA RAM RAJIV	Pay Posi
37	17L65A0302	MOHAMMAD SHAHRUKH	M. Shakmukh
38	17L65A0303	PAPPU MADHU	P. MAPHY
39	17L65A0304	KUKKALA RAJASEKHAR	K. Rajase Khan
40	17L65A0305	KAPPALA MADHU	K. Madher
41	17L65A0306	TAMMINENI ROHITKUMAR	fralist funa
42	17L65A0307	GORRIPOTU SIVA PRAVALLIK	Provoitiga
43	17L65A0308	KONA ANIL KUMAR YADAV	Airfurar yodar
44	17L65A0309	MOHAMMAD MOHINUDDIN	M. mohinoddia
45	17L65A0310	MUDDADA LOKESH	of lokesh
46	17L65A0311	CHINTHAPALLI SAGAR	C, Sagar
47	17L65A0312	KESAM RAMESH	12. Rames h
48	17L65A0313	NAMBALA MANIKANTA	N. MANIKANTA
49	17L65A0314	REKHADI LOVA RAJU	Lova Traju
50	17L65A0315	SARDAR INDERJEET SINGH	Singh
51	17L65A0316	CHOKKAKULA SAI SHYAM	Sylven
52	17L65A0317	MUSUNOORI RAHUL BINU	Rapul
53	17L65A0318	RANDI KRISHNA VAMSI	R. Dansy
54	17L65A0319	YELLAPU SARADHI	Swadhi,
55	17L65A0320	BONDA NAVEEN KUMAR	Benfavely kunar
56	17L65A0321	MANDADI MAHESH	Vlaher
57	17L65A0322	BODHA TRINADH	Tournach
58	17L65A0323	PALLA RAMAKRISHNA	P. Ramakaishna
59	17L65A0324	NAMBARI NAVEEN SAI	N° Sal
60	17L65A0325	SAGEER AHAMAD	Ahamab
61	17L65A0326	KADAVALA JAYAPRAKASH	K.JAYAPRAKASH
62	17L65A0327	RAVADA ARUN KUMAR	Kumay
63	17L65A0328	SIGILIPALLI SIRISHARANI	5. SIRISHARANI
64	17L65A0329	BALIJIREDDI HARI KRISHNA	Havi Jerigha
65	17L65A0330	CHUKKALA VIJAY KUMAR	leuman
66	17L65A0331	KORUPROLU ARAVIND	K. Tha Vind
67	17L65A0332	ANGA PRONNAY	A. Ronnay
68	17L65A0333	KEELU SAI PRASANTH KUMAR	GROSHVIH RUBAR
69	17L65A0334	SEEPANA YOGESHWAR	S. Yoge show
70	17L65A0335	REYYI JAGADEESH	f. waspadouls
71	17L65A0336	PASUPULETI JYOTHISWAROOP	P. Jyothisunyopp
72	17L65A0337	PINNINTI VENUGOPAL	P. Gropal
73	17L65A0338	REDDY HARISH	R. havish.
74	17L65A0339	BODASINGI BALAJI	B. Balaic
75	17L65A0340	JAMI ANAND	J. Anorth
76	17L65A0341	GUNDA JAGADEESH	Jagadest
77	17L65A0342	MUTYALA PAWAN KUMAR	Rusan Kumaz
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78	17L65A0343	ROUTHU VASUDEVARAO	R. Vasudevanos
79	17L65A0344	SAMUJI CHITTI SAI	S. Sai
80	17L65A0345	SOMANA GANESH	S. Gamash.
81	17L65A0346	SIMMA JEEVAN KUMAR	3. xeurs kumon
82	17L65A0347	SINGAMPALLI LOHITH SAI KUMAR	S' Sai Kumax
83	17L65A0348	NAKKA ANESH	N. Anesh
84	17L65A0349	MANDHAPATI SUNIL VARMA	M. SUNIL MARMA
85	17L65A0350	DODDI VENKATESH	D. vertaturh.
86	17L65A0351	DANTHULURI ANANTHA APPALA	Snarsha
87	17L65A0352	KOTNI HARI KUMAR	1. Hari kunier
88	17L65A0353	A SHYAM KUMAR	tunar,
89	17L65A0354	GANDI PAVAN KUMAR	Pavan Kumar
90	17L65A0355	KARI HARI BABU	15. that?
91	17L65A0356	NAMBALA RAGHAVA	Paghara
92	17L65A0357	GARIKINA LAXMAN	Louman
93	17L65A0358	PAIDI VAMSI KRISHNA	Kristinain
94	17L65A0359	CHELLAPALLI SIVA	C-SIVa
95	17L65A0360	POLASAPALLI BEN VISWAS KUMAR	P. VISINAS KUMAR
96	17L65A0361	SAIPREETHAM GAREKENA	G. Sci Prestham
97	17L65A0362	GANUGULA MANOHAR	Hanohar
98	17L65A0363	AKULA RAJESH	.A. Rajih
99	17L65A0364	KAKI PARDHU KUMAR SIMHA SAI	K. SIMIHA SAI
100	17L65A0365	KOILADA THARUN	L. Thorum
101	17L65A0366	GUNDRASI HARISH	Housh
102	17L65A0367	JUREDDY SREENU	Seem
103	17L65A0368	KARANAM KUMAR	K. kumos
104	17L65A0369	MARUPILLI MAHESH	Maheeth
105	17L65A0370	MOYYA GANESH KUMAR	Gapethy 4 umps
106	17L65A0371	BADRAM VENKATESH	Ventater
107	17L65A0372	GADI BHANU PRASAD	Perasan
108	17L65A0373	GURLA SANKAR KUMAR	Sankar Kuman
109	17L65A0374	PONNAGANTI ESWARA RAO	P. Emar Irao.
110	17L65A0375	ADHAPAKA PYDI RAJU	Kaju
111	17L65A0376	KISHORE BIKKAVOLU	Kishori
112	17L65A0377	KONA SAI MANI SRINIVAS NAIDU	F. Hoidle
113	17L65A0378	MUGADA APPALA RAJU	Appala liaju
114	17L65A0379	PEDIREDLA PAVAN KALYAN	P. Paran Kalyan
115	17L65A0380	BALIVADA SRINIVAS RAO	B. Brivivas
116	17L65A0381	KANDAMATIL RAVIKALYAN	Ravikalyan
117	17L65A0382	KOLLATI NAVEEN	14. Mavech
118	17L65A0383 17L65A0384	PANCHADA NAGESWARARAO GANIVADA HARISH KUMAR	Nases Waraco

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120	17L65A0385	MANNEPURI SANKAR RAO	M. Sankar
121	17L65A0386	BOOSALA RAGHUNADH	B: Rabustaou
122	17L65A0387	CHELLIBOYINA RAMESH	Jamen.
123	17L65A0388	KUPPANNAVARI SUDARSHAN	3 udar Shan
124	17L65A0389	MOLLI VENKATESH	m Venkatesh
125	17L65A0390	NUTHI GANESH KUMAR	N. Ganesh Kumas
126	17L65A0391	NELEMUKKU PRAVEEN SAI KUMAR	N. Sai Kyman
127	17L65A0392	BANDA GANGADHAR	Gangadhour
128	17L65A0393	GEDELA YOUNODH KUMAR	Gr. Yourodh Kumar
129	17L65A0394	REDDI SIVA KRISHNA	R. Siva kryshna
130	17L65A0395	THANDRANGI YERRI NAIDU	T. Yeover naidu
131	17L65A0396	CHEPA ARAVINDA SWAMY	C- Arawinda Swany
132	17L65A0397	KARRI SIVAJI	·K. Sivaji
133	17L65A0398	PATHIVADA RAMA SAI	P. Rame sal
134	17L65A0399	BOJJA CHAKRI SURESH KRISHNA	B. Suresh
135	17L65A03A0	GOTTIMUKKALA VENKATESH	G. Venkatesh
136	17L65A03A1	VASUPALLI RAJU	1/2/274
137	17L65A03A2	MAJII ADITHYA	Adishura
138	17L65A03A3	BEJJIPURAM PRASANTHKUMAR	Dresauch Luner
139	17L65A03A4	CHITTARAPU PRAVEEN KUMAR	C. Prayeen Kuman
140	17L65A03A5	KARRI VISHAL KUMAR	K. Vielal Kinnas.
141	17L65A03A6	SARAGADAM PREM KUMAR	Poun, Kuma
142	17L65A03A7	DUGGAPU SANDEEP	D. Sandup.
143	17L65A03A8	VANAPALLI SAI KUMAR	Kunar
144	17L65A03A9	RAJU Siyadri	R. Sixadoù
145	17L65A03B0	PAVAN KUMAR GUPTHA	Po Gruptha n
146	17L65A03B1	GORLE JASWANTH KUMAR	Tarwanth human

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Chaitanya Engineering College Kommadi VISAKHAPATNAM-530 048



Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48 NBA & NAAC Accredited

Report on

A Two Week Certificate Program

CATIA Training

A Two-Week Certificate Program was organized from 15-10-19 to 4-11-19 at Chaitanya Engineering College by Mechanical Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Introduction on Catia V5, Part Design Exercise Wireframe & Surface Design Interview, Getting used to Assembly workbench were discussed in detail by experienced resource persons from academia. There were 65 participants from this college.

Resource Persons:

- 1) Mrs.P. Santhi, Sr. Asst. Prof,
- 2) Mr.G.Sudheer, Asst. Prof,
- 3) Mr.Hari Babu, Asst. Prof
- 4) Mr. Naveen Srinivas, Asst. Prof

Topics Covered were:

- Introduction on Catia V5.
- Interview Questions on Catia.
- Part Design Exercise.
- Wireframe & Surface Design Interview.
- · Getting used to Assembly workbench.
- · Generative sheet metal design.

A Two-week certificate program was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

Condinator

HOD

CHAITANYA ENGINEERING COLLEGE



Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

REF: CEC/PRI/19-20

DATE: 27-2-20

Attn: All B.Tech ECE Students

This is to inform you that all B.Tech ECE students a 2 week certification program will be conducted on Topic: VLSI DESIGN CIRCUITS AND TESTING TECHNIQUES will be held 2-3-20 to16-3-20 at our college campus in A 301. Those who are attending the certificate programme, Attendance will be strictly monitored.

Copy to:

Chaitany Engineering College

All HODs – to be circulated among BTECH ECE students. VISAKHAPATNAM-530 048

Director (Finance)

AGMIN 21./2 (ml)



Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

Two Week Program on VLSI Design Circuits and Testing Techniques

Venue: A 301

BRANCH: ECE

S.No.	Date	TOPIC	
1	02-03-2020	MOSFET operation and models for circuit analysis	
2	03-03-2020	Biasing and current mirror	
3	04-03-2020	CMOS inverters, static and dynamic CMOS circuits	
4	05-03-2020	Single stage amplifiers and two stage op amp	
5	06-03-2020	Frequency compensation	
6 07-03-2020		Digital Logic Design using Verilog HDL I,II	
7 09-03-2020		Digital Logic Synthesis using EDA Tools-I , II	
8	10-03-2020	RTL to GDSII Flow	
9	11-03-2020	Basic Concepts of VLS1, Knowledge of Logic Gates	
10	12-03-2020	Introduction to Simulation and DSCH 3.5 Software	
11	13-03-2020	Implementation of Inverter Gate in DSCH 3.5 and its conversion to Mic wind File	
12	16-03-2020	Feedback and valedictory function	

Coortinator

HOD COMM

he Department of computer Engineering has been in existence since inception of the college in the year 2002. The B. tech programme has an intake of 180. Also the Departr

ABOUT INSTITUTION

Established in 2002, Chaitanya Engineering College marks yet another effort on the part of the Chaitanya Group and is located in an over 50 acre naturally idyllic environment near Kommadi in Greater Visakhapatnam. It is approved by the All India Council for Technical Education (AICTE) and affiliated to JNTU University, Kakinada. The institute is accredited by NAAC and NBA. The institute offers B.Tech. Courses in CSE, ECE, MECH, EEE and CIVIL. It also offers M.Tech. With

specializations in Digital Electronics and Communication Systems, Computer Science and Engineering, Software Engineering, Machine Design, Structural Engineering and Power Systems.

The Institute is well equipped with advanced Laboratories and highly qualified faculty. It regularly organizes events like seminars, workshops, FDPs, etc. for the benefit of students and the faculty so that they are abreast with the latest trends in Engineering and Technology.

ABOUT THE DEPARTMENT

The Department of Electronics and Communication Engineering has been in existence since inception of the college in the year 2002. The B.tech programme has an intake of 180. Also the Department is offering Post Graduate programs Digital Electronics and communication Systems, with an intake of 18. The department has been accredited by NBA.

ORGANISATION COMMITTEE

CHIEF PATRON

Dr.K.V.V. Satyanarayana Raju, Chairman Chaitanya Group of Institutions

PATRON

Sri.K.Sasi Kiran Varma, Secretary Chaitanya Engineering College

Co-PATRONS
Capt. Dr.D.L.N.Raju,
CEO Chaitanya Group of Institutions

Sri.K.V.Murali Krishnam Raju, Director (Finance) Chaitanya Engineering College

, e CHAIRPERSON Dr.R.Uma Maheswar Rao Principal Chaitanya Engineering College

CO-ORDINATOR

Mr.K.Suresh, Assoc.Prof HOD, ECE Department

ORGANIZING MEMBERS

Mrs.D.Rajitha,Assoc.Prof, Mr.E.Raju,Sr.Asst Prof, Miss.V.Pavani,sr.Asst.Prof, Mrs. N.Kalpana,Sr.Asst Prof



A TWO WEEKS
CERTIFICATION PROGRAM
ON
VLSI DESIGN CIRCUITS
&TESTING TECHNIQUES
02-03-2020 To 16-03-2020



Organized by
Department of ECE
CHAITANYA ENGINEERING COLLEGE
Kommadi, Madhurawada,
Visakhapatnam-530048 Andhra
Pradesh, INDIA Visit us at
www.cec.ac.in

ABOUT THE PROGRAM

Testing strategies can vary depending on the type and purpose of the VLSI design, such as FPGA or ASIC. Testing strategies can include different types and levels of testing, such as wafer testing, package testing, board testing, system testing, or field testing.

The key components of VLSI design include the various building blocks and components that are used to create a VLSI chip. These components include transistors, logic gates, memory cells, interconnects, and power distribution networks. Transistors are the fundamental building blocks of VLSI chips. What are the 5 levels in VLSI design? The full custom standard cells, gate arrays,

The full custom standard cells, gate arrays, FPGAs, CPLDs, and design approach are the 5 levels in VLSI design.

One of the most popular VLSI design tools is Cadence Design Systems, which offers a range of EDA software. Other notable VLSI design tool vendors include Synopsys, Mentor Graphics, and Zuken. In addition to these commercial tools, there are also a number of open-source tools available.

OBJECTIVES

The objective of VLSI design and testing are crucial for the performance and functionality of various electronic devices, such as microprocessors, memory, FPGA, and ASIC. However, VLSI design and testing also pose many challenges and risks, such as complexity, cost, defects, faults, and errors.

TOPICS TO BE

- •Types of testing:
- · Verification testing.
- Manufacturing testing.
- · Burn-in testing.
- Incoming inspection.
- Wafer sort or probe test.
- Packaged device tests.
- •Test specifications and test plan:

ADDESS FOR CORRESPONDENCE

Mr.K.Suresh, Assoc.Prof HOD, ECE Department CHAITANYA ENGINEERING COLLEGE, KOMMADI, MADHURAWADA VISAKHAPATNAM-530048 Mobile9441017383 Emaiil:hodece@cec.ac.in

ELIGIBILITY

This Program is intended for Students Of 3rd ECE

REGISTRATION

It's Free



A	TWO WEEK	PROGRAM ON VLSI DESIGN O	CIRCUITS AND TESTING TECHNIQUES
		LIST OF PARTICIPANTS 02	-03-2020 TO 16-03-2020
s.no.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE
1	17L61A0401	BANALA PRASAD	B.Prasad
2	17L61A0402	SURU SAIKIRAN	S-Saikiran
3	17L61A0403	NALLA SAI DEEPAK	N.Sai Deppak
4	17L61A0404	AMIRIPALLI SAI PRASANTH	A.Sai Prasanth
5	17L61A0405	PENTAKOTA LEELA	P. Læla
6	17L61A0406	SAPIREDDI SIVA	8:Siva
7	17L61A0407	TAMMINENI HEMANTH KUMAR	- T. Hemaorth Kumas
8	17L61A0408	POOTI KUMAR REDDY	P.Kumar Reddy
9	17L61A0409	PALLAPATI VENKATA KRISHNA	P. Venkata Kolisha
10	17L61A0410	MADDU LAVANYA	M. Cavarya
11	17L61A0411	MYLAPALLI MADHU SAI	M. Madhu Sai
12	17L61A0412	GANTA SRILEKHA	G. SvileKha
13	17L61A0413	PAMPANA GANI LAKSHMI	P. Crani Lakshmi
14	17L61A0414	JENIPE VAMSI	Vamei
15	17L61A0415	PAILA JAYA VARDHAN	P. vardhay
16	17L61A0416	POTNURI SOWJANYA	P. Sowianya
17	17L61A0417	SAHUKARU SUDHIR	J. Sudhin
18	17L61A0418	DALLI SAI KUMAR	Saikennaz
19	17L61A0419	VALLAMBAI MUNIVAMSHIKRISHNA	h munivam knyho
20	17L61A0420	ADIREDDI SUJATHA	Luatha
21	17L61A0421	ROUTHU PRANEETH	Directh
22	17L61A0422	KARANAM RAVEENDRA	k. Kamurah
23	17L61A0422	PUVVADA CHIDAMBARA VISHAL	R.C. Vilhal
24	17L61A0424	VARDINEEDI VIJAYA LAKSHMI	R. Vijaya.
25	17L61A0424	RAPETI MANASA	RiManasa
26	17L61A0426	BODDU YESWANTHI UMA	B. Vesurinthi
		BHUPATHI SAI JYOTHI	(5 ()'
27		GUDLA HARINI	G Harris
28	17L61A0428	PEDDOLLA DIVYA	G. Hasini
29	25 West Constant Constant Constant		K. Vikos
30	17L61A0430	KADA KIRAN DURGA VIKAS	
31	17L61A0431	VELAMALA RAMYA	gamya
32	BACK SALES CONTROL CANADA	ALAMANDA ABHILASH	ABRITAIN
33	17L61A0433	TOORUBHATLA ANITHA KUMARI	T-Anitha Kumari



Chaltan a Engineering College Kommadi USAKMAPATNAM-530 042



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12.00	9000		
34	17L61A0434	MADAKA OSIDHEER NAIDU	Naidu
35	17L61A0435	BOTTA VARUN KUMAR	B. roown Kurgor
36	17L61A0436	KUPPILI JAYADEEPIKA	L. Jaya Deepilla
37	17L61A0437	KODANDA JAYAVARDHAN	K. Saydyn robyn
38	17L61A0438	PALLA JEDIDIAH	pelle jeddiah
39	17L61A0439	DASARI SAILAJA	D. Sailaja
40	17L61A0440	KOYYA	Kouus
41	17L61A0441	JAMI ARUNA KUMARI	J. Aran xumar
42	17L61A0442	UMMIDI VEERA VENKATA VINAY SAI	Vinay Sai
43	17L61A0443	PENKI VENKATA HEMANTH KUMAR	avenkata Heman It Kumar
44	17L61A0444	NEELI BHARGAV VENKAT SAI	Bhazaay venkat sae
45	17L61A0445	MOLLI YOSHITHA	m. VOSHITHA
46	17L61A0446	VANAMU LAKSHMI PREM KUMAR	V. Larchmi prom Kumar
47	17L61A0447	NADUPURI YUSHITA NAIDU	N. Yushifa Naidus.
48	17L61A0448	CHIDAMANA JYOTHI SAI CHANDRA	Yushiba Naidy
49	17L61A0449	BODDU MOUNIKA	B. Mounika
50	17L61A0450	MALLA PAWANSAI	M. panjansai
51	17L61A0451	PENKE HIMAKANTH MAHENDRA TEJA	Q. Herakarth mahendra Tesa
52	17L61A0452	BALIREDDY LAKSHMI NIKHITHA	B. Nikhitha.
53	17L61A0453	BALIREDDY RAM KISHORE	dishore
54	17L61A0454	DHADI SARAT KUMAR	Sazatlavas
55	18L65A0401	MUSINANI PAVANI	M. Pavary
56	18L65A0402	KUNA GAYATHRI	K. Crayatri
57	18L65A0403	KALA LAXMI SARVANI DIVYA SRI	Sichardini Di Ma sui
58	18L65A0404	KOMAKULA KRISHNA MAHESH	mahesh
59	18L65A0405	SEELAM VENKATA RAMANA	RAMANA
60	18L65A0406	REDLAM SAI DINESH	Pirex
61	18L65A0407	KANCHARLA SAILAKSHMI	K. Sai Lakshmi
62	18L65A0408	DOKALA MADHAVI	Madhavil
63	18L65A0409	KAPARAPU ASHA JYOTHI	K. Asha.
64	18L65A0410	BALLA NAVEEN	BALA NAUCEN
65	18L65A0411	KARAKA ASHA JYOTHI	K. Asha.
66	18L65A0412	KOTTALA GOWTHAM KUMAR	K. Gontham Riman
67	18L65A0413	CHALUMURI GOVARDHAN	C. Chowardhan
68	18L65A0414	PUTTEPU RAMYA	P. Ramya
69	18L65A0415	SUDHEESH T V	Sudhesh.
70	16L61A0401	BOLIGORLA LEELAVATHI	B. Leelavatlii
71	16L61A0402	GANTA NAVEEN	ET. NOULEN
72	16L61A0403	KAKUMANU KARISHMA	K. Karishma.
73	16L61A0404	MARPU KALI DEEPAK	of align fall
74	16L61A0405	PONNANA SHARMILA	Davil -
75	16L61A0406	SESETTY UMA MAHESWARI	5. Uma Mahesmari



Chaitan va Engineering College Kommadi VISAKHAPATNAM-530 006

	- Guerrie		
76	16L61A0407	TUMPALA JAYA RAJU	Tayalast
77	16L61A0408	BHAGAVATULA R V S S SAISREE	Saistec
78	16L61A0409	POTNURU SAHTIYA	P. Sahitiya
79	16L61A0410	KARIMI DHILLESWARA RAO	L'illeswar 1
80	16L61A0411	MAGATAPALLI TRINADH GUPTA	Totinadh Google
81	16L61A0412	RAMPILLA DEEPIKA	R. Deepika
82	16L61A0413	NOLLU GIRI VARDHAN	K. Mari Yazidha
83	16L61A0414	THOTA SURYA CHANDRA SAI	Savue chandra Sai
84	16L61A0415	KM SWETA TIWARI	Kua, Swefa Trwan
85	16L61A0416	RAI AJAY KUMAR	Rai. Ajay Kumay
86	16L61A0417	THALAPUREDDY SAI	T. prudir sai
87	17L65A0401	PYDIPALA BHAVANI	P. Bhavaui
88	17L65A0402	MARPU DIVAKAR	Dingkar.
89	17L65A0403	YERISI APPALA REDDY	a Aggda Rug
90	17L65A0404	KOLLA KUSUMA	K-Kusuma
91	17L65A0405	PENTA BHASKARA RAO	P. Bhaskane Mao
92	17L65A0406	THONANGI SIVA KUMARI	Siva
93	17L65A0407	RAVI RAGHU VITAL	Vilal
94	17L65A0408	THALLA BATLA HARISH	Battle 10

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Chaitanya Engineering Colles Kommadi VISANHAPATNAM-530 Dec

Report on

A Two Week Certificate Program

VLSI Design circuits and Testing Techniques

A Two-Week Certificate Program was organized from **2-3-20 to 16-3-20** at Chaitanya Engineering College by Electronics and communication Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Types of testing, Verification testing, Manufacturing testing, Burn-in testing were discussed in detail by experienced resource persons from academia. There were 15 participants from this college.

Resource Persons:

- 1) Mrs.D.Rajitha, Assoc. Prof,
- 2) Mr.E.Raju, Sr. Asst Prof,
- Miss.V.Pavani,sr.Asst.Prof,
- 4) Mrs. N.Kalpana, Sr. Asst Prof

Topics Covered were:

- Types of testing:
- Verification testing.
- · Manufacturing testing.
- Burn-in testing.
- Incoming inspection.
- Wafer sort or probe test.

A Two-week certificate program was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

Coordinator

SIM



Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

REF: CEC/PRI/19-20

DATE: 31-01-20

Attn: All B.Tech CSE Students

This is to inform you that all B.Tech CSE students a 2 week certification program will be conducted on Topic: SECURITY IN DISTRIBUTED SYSTEMS will be held 4-2-20 to 16-2-20 at our college campus in A 302. Those who are attending the certificate programme, Attendance will be strictly monitored.

Copy to:

Chaitanya Engineering College

All HODs – to be circulated among BTECH CSE students.

Director (Finance)

PCP

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Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

Two Week Program on Security in Distributed Systems

VENUE: A 302

BRANCH: CSE

S.No.	Date	TOPIC
1	04-02-2020	Introduction to DS, Message Passing
2	05-02-2020	Leader Election, Distributed Models
3	06-02-2020	Causality and Logical Time Logical Time, Global State & Snapshot and Distributed Mutual Exclusion-Non-Token
4	07-02-2020	Quorum based approaches Distributed Mutual Exclusion-Token based approaches
5	08-02-2020	Consensus & Agreement, Checkpointing & Rollback Recovery
6	09-02-2020	Deadlock Detection, DSM and Distributed MST
7	10-02-2020	Termination Detection, Message Ordering & Group Communication Fault Tolerance and Self-Stabilization
8	11-02-2020	Distributed Randomized Algorithms, DHT and P2P Computing
9	12-02-2020	Distributed Randomized Algorithms
10	13-02-2020	DHT and P2P Computing
11	14-02-2020	Case Studies: Sensor Networks, Authentication & Security in DS
12	15-02-2020	Feedback and valedictory function

Coordinator

HOD CSE

he Department of computer Engineering has been in existence since inception of the college in the year 2002. The B.tech programme has an intake of 180. Also the Departr

ABOUT INSTITUTION

Established in 2002, Chaitanya Engineering College marks yet another effort on the part of the Chaitanya Group and is located in an over 50 acre naturally idyllic environment near Kommadi in Greater Visakhapatnam. It is approved by the All India Council for Technical Education (AICTE) and affiliated to JNTU University, Kakinada. The institute is accredited by NAAC and NBA. The institute offers B.Tech. Courses in CSE, ECE, MECH, EEE and CIVIL. It also offers M.Tech. With specializations in Digital Electronics and Communication Systems, Computer Science and Engineering, Software Engineering, Machine Design, Structural Engineering and Power Systems.

The Institute is well equipped with advanced Laboratories and highly qualified faculty. It regularly organizes events like seminars, workshops, FDPs, etc. for the benefit of students and the faculty so that they are abreast with the latest trends in Engineering and Technology.

ABOUT THE DEPARTMENT

The Department of Computer science Engineering has been in existence since inception of the college in the year 2002. The B.tech programme has an intake of 180.Also the Department is offering Post Graduate programs software engineering, computer science engineering with an intake of 18. The department has been accredited by NBA.

ORGANISATION COMMITTEE

CHIEF PATRON

Dr.K.V.V. Satyanarayana Raju, Chairman Chaitanya Group of Institutions

PATRON

Sri.K.Sasi Kiran Varma, Secretary Chaitanya Engineering College

Co-PATRONS

Capt. Dr.D.L.N.Raju, CEO Chaitanya Group of Institutions

Sri.K.V.Murali Krishnam Raju, Director (Finance) Chaitanya Engineering College

. e CHAIRPERSON

Dr.R.Uma Maheswar Rao Principal Chaitanya Engineering College

CO-ORDINATOR

Mr. Sathish Kumar HOD, CSE Department

ORGANIZING MEMBERS

Mr.P.V.S.N Murthy, Asst.Prof Mrs.Aswaini,asst.Prof Miss.Sai Poja,asst.Prof, Mrs.padmaja,Asst.Prof



A TWO WEEKS
CERTIFICATION PROGRAM
ON
SECURITY IN DISTRIBUTED
SYSTEMS
04-02-2020 TO 16-02-2020



Organized by
Department of CSE
CHAITANYA ENGINEERING COLLEGE
Kommadi, Madhurawada,
Visakhapatnam-530048 Andhra
Pradesh, INDIA Visit us at
www.cec.ac.in

ABOUT THE PROGRAM

Security in a distributed system poses unique challenges that need to be considered when designing and implementing systems. A compromised computer or network may not be the only location where data is at risk; other systems or segments may also become infected with malicious code.

The system should be designed in such a way that it can detect and recover from security breaches. The system should be designed to resist attacks from both inside and outside the system. The system should be designed to protect the confidentiality, integrity, and availability of data.

Distributed System is a collection of autonomous computer systems that are physically separated but are connected by a centralized computer network that is equipped with distributed software. The autonomous computers will communicate among each system by sharing resources and files and performing the tasks assigned to them.

OBJECTIVES

The objective of Security in a distributed system poses unique challenges that need to be considered when designing and implementing systems. A compromised computer or network may not be the only location where data is at risk; other systems or segments may also become infected with malicious code.

TOPICS TO BE

- Computer Viruses. Perhaps the most well-known computer security threat, a computer virus is a program written to alter the way a computer operates, without the permission or knowledge of the user. ...
- •Spyware Threats. ...
- ·Hackers and Predators....
- ·Phishing.

ADDESS FOR CORRESPONDENCE

Mr. Sathish Kumar, CSE Department CHAITANYA ENGINEERING COLLEGE, KOMMADI, MADHURAWADA VISAKHAPATNAM-530048 Mobile:9908885129 Emaiil:hodcse@cec.ac.in

ELIGIBILITY

This Program is intended for Students Of 3rdd CSE

REGISTRATION

It's Free



	A TWO	WEEK PROGRAM ON SECURI	TY IN DISTRIBUTED SYSTEMS
		LIST OF PARTICIPANTS 04-	02-2020 TO 16-02-2020
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE
1	17L61A0501	POLUROTHU VISHNU VARDHAN	Vardhan
2	17L61A0502	PALLI ANUSHA	-Anusha.
3	17L61A0503	SANAPATHI RAJESH	raxeh
4	17L61A0504	VEDURUPAKALA UMA SURYA DEEPA	diepa
5	17L61A0505	RAGHUPATRUNI KAVYA	route
6	17L61A0506	MONDEPU MOHANTHY KASYAP RAJ	Pari
7	17L61A0507	VIJAPURAPU AKHIL	Aline
8	17L61A0508	MAKIREDDI BHARATHI SAI	cal
9	17L61A0509	PENTAKOTA JYOTHSNA	Tyothsna.
10	17L61A0510	PECHETTI SOWJANYA	Spwjanya
11	17L61A0511	CHIPPADA DEEPTHI	deepthi
12	17L61A0512	DABBI SREE LEELA PAVAN SAI	, sal
13	17L61A0513	LAVETI LAVANYA	larenty
14	17L61A0514	BODA PREM KUMAR	curry
15	17L61A0515	LAVETI GOWTHAM	· Garles
16	17L61A0516	GORISETTI RAJIVI LOCHANA	Jochana
17	17L61A0517	BORA SUDHARSHAN REDDY	BOHa.
18	17L61A0518	JAI SANKAR MANOJ	Menja
19	17L61A0519	RAMBHA GEETHANJALI	devi
20	17L61A0520	YADLA UMA DEVI	Uma pin
21	17L61A0521	KOTTI REKHAAKHILA	· Roshma.
22	17L61A0522	MAMIDI RESHMA	Maniev Koll 1
23	17L61A0523	BOTCHA NAVEEN	Newren
24	17L61A0524	YETTULA JYOTHI SWAROOPA	sweet oopA
25	17L61A0525	CHELLAPALLI VARA VENKATA	Voria.
26	17L61A0526	POLAVARAPU YASWANTH	Jagued.
27	17L61A0527	KARANAM MEGHANA NAIDU	Neúdu
28	17L61A0528	RAYALA REVATHI	Roselni
29	17L61A0529	CHUTTURI KARUNABABU	Babu
30	17L61A0530	ADIGILLI PRASANNA	polasann a
31	17L61A0531	BUDALA RAMESH BABU	Babm.
32	17L61A0532	MANDADI BHARGAV	Sheran'
33	17L61A0533	KANDUKURI DEVI	davi ,
34	17L61A0534	KARRI LOKESH	louleh
35	17L61A0535	VILLURI GANESH	Ganesh



PRINCIPAL
Principal
Principal
Chaltanya Engineering College
Chaltanya Engineering College
Variable VISAKHAPATHAM-530 048



Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatanam-48

120		Innui auru	lotel
36	17L61A0536	PILLI LOHITH	
37	17L61A0537	SIRAPARAPU SAI DIVYA	proxo.
38	17L61A0538	ANAKAPALLI VENKATA JAYA SANJUSRI	sanjussii
39	17L61A0539	KANDIPILLI CHANDRIKA	chamita
40	17L61A0540	VANKA HARSHAVARDHAN	1091
41	17L61A0541	CHALLAPALLI SAI KRISHNA	borikna
42	17L61A0542	MATTAPARTHI DHARANI	Pharani
43	17L61A0543	AVIKSHA V SALIAN	Salson
44	17L61A0544	VECHALAPU DINESH	dinesh
45	17L61A0545	DOWRLA PREETHI	pouthi
46	17L61A0546	BOGALA ANILKUMAR	Anthumay.
47	17L61A0547	VADLAMANI KRISHNA SAI SAAVEDASA	Sai
48	17L61A0548	POTNURU BHAGYA SREE	Saree
49	17L61A0549	GUNTAMUKKALA LAKSHMANA RAO	Cakehmana Pao
50	17L61A0550	VEGIRAJU VAMSI VARMA	Varma.
51	17L61A0551	MANGI MADHU SREE	VARMA
52	17L61A0552	PETLA KRISHNA PRASAD	Soule
53	17L61A0553	MUSALLA RUPA	Rup
54	17L61A0554	SEERAPU KIRAN MAI	mai
55	17L61A0555	KAMATHAM PRASANNA KUMAR	kumov
56	17L61A0556	GOTTAM ANJANEYULA REDDY	Roebly
57	17L61A0557	GHANTA SAI SAGAR	Sayay
58	17L61A0558	GADAPU MUKESH	Mukesh
59	17L61A0559	KALYANAM PRASADA RAO	Rao.
60	17L61A0560	YANDAMURI UMA DEVI	Uma peri
61	17L61A0561	MAHADASYAM UPENDRA	upendora.
62	17L61A0562	GORA LAKSHMAN SHYAMSUNDHAR	at lakshman
63	17L61A0563	SIDAM PRIYANKA	poliyanku.
64	17L61A0564	SANAM DURGA JEETENDRA	pretenda
65	17L61A0565	POLA ESWAR SAI	Eswar Sas
66	17L61A0566	KILANI KOVIDHA SWAPNA PRIYA	portyc
67	17L61A0567	SURABHI VENKATA LAXMI SHILPA	sulpa
68	17L61A0568	GONA MOSES DIMPU	dêmpir
69	17L61A0569	KADAM LAVANYA MEGHANA	meghana.
70	17L61A0570	DONTHALA ANUSHYA	D. Arrushy a
71	17L61A0571	KETHAVARAPU SAI RAMYA KRISHNA	loursha a
72	17L61A0572	KOLLI DHARANI	ptheories
73	17L61A0573	VADLAMANI V N S HARSHITH	Houritha
74	17L61A0574	SANABOINA LIKHITH	likhita
75	17L61A0575	KAKARLAPUDI AKHILA	Athela
76	17L61A0576	VELAMALA HARSHITHA	Harshither.
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79	17L61A0579	SANJANA KANTREDDI	
80	17L61A0580	SRIPADA SAI KAMESH YELLAPU TARUN VENKATA RAMANA	Romesh
81	17L61A0581		
82	17L61A0582	ASHLEY NAND	SURITA Rang
83	17L61A0583	BANGARU GIRIJA RANI	
84	17L61A0584	VANAMU SASIDHAR	Sasolhay.
85	17L61A0585	KOLLI KRISHNA SAI	krisha sai
86	17L61A0586	HARSHINI KANDEPU	Candurpu
87	17L61A0587	KELLA VENKATA LAKSHMANA	laksporing.
88	17L61A0588	PRIYA PATHER	P. P.ATher.
89	17L61A0589	GEDELA CHAITANYA	chaftanya.
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92	17L61A0592	VEGIREDDY HARISH	Harish V
93	17L61A0593	BOTU MANISHA	VILEK.
94	17L61A0594	KUTCHARLAPATI VIVEK	tick
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100	18L65A0505	VARRI MAHESH	Maherh.
101	18L65A0506	MATTA SUSMITHA NAGARANI	Nagwani
102	18L65A0507	ADAVIVARAPU SIRISHA	A · Strisha
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104	16L61A0501	ABDUL SYED EBRAHIM	Floration
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109	16L61A0506	DASIUM ANITHA KUMARI	Rumavii
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111	16L61A0508	DIVYA TURLA	Tenla
112	16L61A0509	DODDI ANUSHA	D. Tuala
113	16L61A0510	DOKKARI SWATHI SATYAVENI	satyoveni
114	16L61A0511	GUDE KAVYA	Co. Kavy a
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122	16L61A0519	KAMBALA LAVANYA	lavanya
123	16L61A0520	KORUMILLI VEERA VENKATA VINAY	urnau
124	16L61A0521	KOSURI VINEETHA	vineetha.
125	16L61A0522	KOTA GAYATHRI	Crayatri
126	16L61A0523	MALLA SAI SIVA SHANKAR	Shanker
127	16L61A0524	MERUGULA SAMPATH KUMAR	Cuman
128	16L61A0525	MINCHULA NAVEEN KUMAR	Humney.
129	16L61A0526	MOHAMMAD HUMMER	Harrier
130	16L61A0527	NADA HARSHITHA	Haorshitha.
131	16L61A0528	NAMBURI SUSHMA	' suspina
132	16L61A0529	PEKETI VENKATESH	Verk Jeh
133	16L61A0530	PUDI YAMINI DEVI	<u> </u>
134	16L61A0531	PYLA RAVI TEJA	Tya
135	16L61A0532	RAMANJULA SAHITHI	Sahithi
136	16L61A0533	REDDY SURYA BHAVANI	Bhavani
137	16L61A0534	REESU KUSUMA	rujuma.
138	16L61A0535	SARAGADAM METILDA SHEKINAH	Shelcinah
139	16L61A0536	SEKHARAMANTRI LAKSHMI ABHINAYA	Abninaya
140	16L61A0537	SHAIK BABA	BABA
141	16L61A0538	SIVA KUMAR PATNALA	Patanala.
142	16L61A0539	TADDI GANESH	Contr
143	16L61A0540	TEPPALA GOUTHAM VARMA	Varma
144	16L61A0541	VATSAVAI PRATHIMA	Potathina
145	16L61A0542	VEMANA KUMAR	runnan
146	16L61A0543	YERUPALLI NAGENDRA	n Magneria.
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148	16L61A0545	SHREYA PINNAMARAJU	Proposedaja.
149	16L61A0546	N.SURYA PRAKASH	pratein
150	16L61A0547	GANGIRI GEETHIKA PAVITRA SHIVANI	. Shivani
151	16L61A0548	DAMMU VAMSI	10mm
152	16L61A0549	THOTAKURA MEGHANA	meghana
153	16L61A0550	VISHAL SHRESTHA	V. Shyestha
154	16L61A0551	PAMPANA MANOJ KUMAR	Cumay
155	16L61A0552	SETTI SURYA PAVAN KUMAR	6
156	16L61A0553	CHAPPA SRAVANI	Solaliani
157	16L61A0554	S SAMPATH KUMAR	turnas
158	16L61A0555	PRADEEP KUMAR BAGHEL	
	16L61A0556	VELLANKI ESTHER RANI	P. Kumuy.
159			Pani
160	16L61A0557	SARAGADAM SAI SRAVANI	S. Solalani

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63	16L61A0560	GOLAGANA DURGA PRATAP YADAV	, Yaday
64	16L61A0561	GAUTAM KUMAR	Gartin
65	16L61A0562	AKULA LAHARI	Jahori
66	17L65A0501	MUNUKOTI SAI SUSMITHA	sumitha
67	17L65A0502	AREPALLI SAIKRISHNA	A. Sai Kaushna.
68	17L65A0503	ATTULURI KALYANI	lalyon:
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CEO.

CHAITANYA ENGINEERING COLLEGE

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Report on

A Two Week Certificate Program Security in Distributed Systems

A Two-Week Certificate Program was organized from 4-2-20 to 16-2-20 at Chaitanya Engineering College by Computer science Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Computer Viruses, Spyware Threats, Hackers and Predators, Phishing, were discussed in detail by experienced resource persons from academia. There were 45 participants from this college.

Resource Persons:

- 1) Mr.P.V.S.N Murthy, Asst.Prof
- 2) Mrs.Aswaini,asst.Prof
- 3) Miss.Sai Poja,asst.Prof,
- 4) Mrs.padmaja, Asst. Prof

Topics Covered were:

- Computer Viruses
- Spyware Threats
- Hackers and Predators
- Phishing

A Two-week certificate program was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

Coordinator

HOD



CHAITANYA ENGINEERING COLLEGE Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada

Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

REF: CEC/PRI/19-20

DATE: 05-12-19

Attn: All B.Tech CSE Students

This is to inform you that all B.Tech CSE students a 2 week certification program will be conducted on Topic: DATA MINING will be held 9-12-19 to 21-12-19 at our college campus in A-202. Those who are attending the certificate programme, Attendance will be strictly monitored.

Copy to:

Chaitan & Engineering College

All HODs - to be circulated among BTECH CSE studentement VISAKHAPATNAM-DEC 15

Director (Finance)



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Two Weeks Program on Data Mining

VENUE: A 202

BRANCH: CSE

S.No.	Date	TOPIC
1	09-12-2019	Introduction, Data Preprocessing
2	10-12-2019	Association Rule Mining, Classification Basics
3	11-12-2019	Decision Tree, Bayes Classifier, K nearest neighbor
4	12-12-2019	Support Vector Machine, Kernel Machine
5	13-12-2019	Clustering Outlier detection
6	14-12-2019	Sequence attituti
7	16-12-2019	Evaluation, Visualization.
8	17-12-2019	Case studies
9	18-12-2019	Data Mining Tools
10	19-12-2019	Data Mining Tools
11	20-12-2019	Data Integration in Data Mining
12	21-12-2019	Feedback and valedictory function

Contrainator

HOLCSE

he Dep - ment of computer Engineering has been in existence since inception of the college in the year 2002. The B. tech programme has an intake of 180. Also the Departr

ABOUT INSTITUTION

Established in 2002, Chaitanya Engineering College marks yet another effort on the part of the Chaitanya Group and is located in an over 50 acre naturally idyllic environment near Kommadi in Greater Visakhapatnam. It is approved by the All India Council for Technical Education (AICTE) and affiliated to JNTU University, Kakinada. The institute is accredited by NAAC and NBA. The institute offers B.Tech. Courses in CSE, ECE, MECH, EEE and CIVIL. It also offers M.Tech. With specializations in Digital Electronics and Communication Systems, Computer Science and Engineering, Software Engineering, Machine Design, Structural Engineering and Power Systems.

The Institute is well equipped with advanced Laboratories and highly qualified faculty. It regularly organizes events like seminars, workshops, FDPs, etc. for the benefit of students and the faculty so that they are abreast with the latest trends in Engineering and Technology.

ABOUT THE DEPARTMENT

The Department of Computer science Engineering has been in existence since inception of the college in the year 2002. The B.tech programme has an intake of 180.Also the Department is offering Post Graduate programs software engineering, computer science engineering with an intake of 18. The department has been accredited by NBA.

ORGANISATION COMMITTEE

CHIEF PATRON

Dr.K.V.V. Satyanarayana Raju, Chairman Chaitanya Group of Institutions

PATRON

Sri.K.Sasi Kiran Varma, Secretary Chaitanya Engineering College

Co-PATRONS

Capt. Dr.D.L.N.Raju, CEO Chaitanya Group of Institutions

Sri.K.V.Murali Krishnam Raju, Director (Finance) Chaitanya Engineering College

. e CHAIRPERSON

Dr.R.Uma Maheswar Rao Principal Chaitanya Engineering College

CO-ORDINATOR

Mr. Sathish Kumar HOD, CSE Department

ORGANIZING MEMBERS

Mr.P.V.S.N Murthy, Asst.Prof Mrs.Aswaini,asst.Prof Miss.Sai Poja,asst.Prof, Mrs.padmaja,Asst.Prof



A TWO WEEKS
CERTIFICATION PROGRAM
ON
DATA MINING
09-12-2019 TO 21-12-2019



Organized by
Department of CSE
CHAITANYA ENGINEERING COLLEGE
Kommadi, Madhurawada,
Visakhapatnam-530048 Andhra
Pradesh, INDIA Visit us at
www.cec.ac.in

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ABOUT THE PROGRAM

Data mining is the process of sorting through large data sets to identify patterns and relationships that can help solve business problems through data analysis. Data mining techniques and tools enable enterprises to predict future trends and make more-informed business decisions.

Data mining is the process of discovering actionable information from large sets of data. Data mining uses mathematical analysis to derive patterns and trends that exist in data

Data mining is the process of searching and analyzing a large batch of raw data in order to identify patterns and extract useful information. Companies use data mining software to learn more about their customers. It can help them to develop more effective marketing strategies, increase sales, and decrease costs.

Data Mining tools are software programs that help in framing and executing data mining techniques to create data models and test them as well. It is usually a framework like R studio or Tableau with a suite of programs to help build and test a data model

OBJECTIVES

The objective of Data mining has opened a world of possibilities for business. This field of computational statistics compares millions of isolated pieces of data and is used by companies to detect and predict consumer behaviour. Its objective is to generate new market opportunities. Data mining converts information into knowledge.

TOPICS TO BE

- BCM: interesting Behavioral Constraint Miner.
- GERF: Group Event Recommendation Framework.
- Efficient similarity search for dynamic data streams.
- Frequent pattern mining on uncertain graphs.
- Cleaning data with forbidden itemsets or FBIs

-7-20

ADDESS FOR CORRESPONDENCE

Mr. Sathish Kumar, CSE Department CHAITANYA ENGINEERING COLLEGE, KOMMADI, MADHURAWADA VISAKHAPATNAM-530048 Mobile:9908885129 Emaiil:hodcse@cec.ac.in

ELIGIBILITY

This Program is intended for Students Of 2nd CSE

REGISTRATION

It's Free



		A TWO WEEK PROGRAM	I ON DATA MINING
		LIST OF PARTICIPANTS 09	-12-2019 TO 21-12-2019
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE
1	18L61A0501	PASI VARDAN	Vardre
2	18L61A0502	VANDANA MADHURI	V. Madhuri
3	18L61A0503	PUNATI RATAN TEJA	P. Ratau Teja
4	18L61A0504	MADAMANCHI YOGENDRA SAI	M. Yogandra dai
5	18L61A0505	DULLA LIKHITHA DEVI	D. likitha dour
6	18L61A0506	ASI GOUTHAM GIRIDHAR	Gowith
7	18L61A0507	KUBBIREDDY ARUN	Arun
8	18L61A0508	KANTUMAHANTHI MEENAKSHI	Moorakshi
9	18L61A0509	KARADI VEDHA SUSHMA	K.V. Sushma.
10	18L61A0510	BUDDEPU GANESH	B. Gromeshy
11	18L61A0511	BOGERLA NAGAMANI	Nagani
12	18L61A0512	POTABATTULA NEELIMA	Nag
13	18L61A0513	MAMIDI SRAVANI SRAVYA	Seed
14	18L61A0514	JARUGULA DEEPIKA LAKSHMI	Devila
15	18L61A0515	REBAKA PRAVEEN	Barrens
.16	18L61A0516	CHENNUPATI PRAVEEN KUMAR	Partin
17	18L61A0517	PETLI CHANDINI	p. chardini
18	18L61A0518	SIRIVURI VENKATA VAMSI KRISHNA	O angi
19	18L61A0519	BOGGU KRANTHI	B. Krantte
20	18L61A0520	MANDRU DURGA AISHWARYA	Alshwaret.
21	18L61A0521	GANUGULA SOWMYA	G. Sownya
22	18L61A0522	KATTUPALLI LEKHANA SUCHARITHA	1. Teléhana Sucharitha.
23	18L61A0523	KARRI DEVI SREE	k. Snoe
24	18L61A0524	KOLLA SONIYA	J. Soniya.
25	18L61A0525	NISHAD FATIMA	N. Fatima.
26	18L61A0526	PEETHALA JEEVANA JYOTHI	P. Jeevana Fyothi.
27	18L61A0527	PERICHERLA SOWMYA	P Solomya
28	18L61A0528	KALLEPALLI LAKSHMI SARANYA	Saranya
29	18L61A0529	KOILADA VIMALA VANI	Vimalo—
30	18L61A0530	KUMARA AVINASH KUMAR	K. Azinasli.
31	18L61A0531	BURA KAMARAJU	1 doge
32	18L61A0532	PACHIPULUSU SUDHEER	Sugar
33	18L61A0533	GUNDUBOGULA SRI PURNA	Son pin
34	18L61A0534	PEDALANKA HARISH	Torre
35	18L61A0535	PULLETIKURTHI SAMPATH KUMAR	AL OH



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36	18L61A0536	YAMALAPALLI CHANTI	Chanle.
37	18L61A0537	GORLE RAMMURTHYNAIDU	Part
38	18L61A0538	DARAPU HARIDEEPIKA	Havideepid
39	18L61A0539	VANKALA BHAVANI	Ricaren
40	18L61A0540	JAGANNADHA PAVAN KUMAR	Paran Kuman
41	18L61A0541	PILLI HARSHA SAI SRINIVAS	Soi Sri
42	18L61A0542	THOKADA SRINIVAS	Sninkas
43	18L61A0543	TEJA BULLA	Rulla
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54	18L61A0556	THUTTA DEVI	Der
55	18L61A0558	KADIMISETTI LAKSHMI NARAYANA	Lakehny
56	18L61A0559	VAKADA SRIKANTH REDDY	V. Snikarath Reddy.
57	18L61A0561	SAMIRAJU SAI HARI PRIYA	Priya
58-	18L61A0562	PALLANTLA PRIYA MADHURI	madhuni
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60	18L61A0565	BODALA MOUNIKA AKHILA '	Marker
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63	19L61A0502	DUGGIRALA YASHWANTH	Youth
64	19L61A0503	NAKKA REVATHI	N. Reynte
65	19L61A0505	KORADA HEMANTH	herande
66	19L61A0506	SANABOINA TEJASWI	S. Tejasmi
67	19L61A0507	ARATI KUMARI SINGH	Singh
68	19L61A0509	SABBARAPU SARATH KUMAR	S. Sarate Luma.
69	19L61A0512	VANA VENKATA CHANDU	Cherdy
70	19L61A0515	CHAVVAKULA MANIKANTA	Marker
71	19L61A0516	KOLISETTY SAI RAM LOKESH	de Sai Fam lokes
72	19L61A0517	MEKA BHEEMARAO	Bheemuran
73	19L61A0521	SEKHARAMAHANTI SATYA SRINIVAS	Srinivas
74	19L61A0524	BANTHI NAGA DATHA NARSIMHA	hanshin
75	19L61A0525	KALIGATLA RAJESWARI	K. Rajeswan
76	19L61A0527	KONADA REVATHI KUMARI	Parti
77	19L61A0528	PRANATHI MANDAVA	Mangaria

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Chailanta Engindering College Kommadi VISAKTAPATNAM-530 048



78	19L61A0529	BORA HIMJA RAMANI	Pamani	-
79	19L61A0531	BOBBILI ARUNA	Noune	
80	19L61A0532	KOLLABATHULA PRASANTH	Prasanth	
81	19L61A0541	GANTIPILLI MOHAN	Mohan	

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Principal Principal Challan & Engineering College Challan & Engineering College Challan & Challa



Report on

A Two Week Certificate Program

Data mining

A Two-Week Certificate Program was organized from 9-12-19 to 21-12-19 at Chaitanya Engineering College by Computer science Engineering Department. This was a Two-Week certificate Program, where the latest topics related to BCM, GERF, Frequent pattern mining on uncertain graphs were discussed in detail by experienced resource persons from academia. There were 40 participants from this college.

Resource Persons:

- 1) Mr.P.V.S.N Murthy, Asst.Prof
- Mrs.Aswaini,asst.Prof
- 3) Miss.Sai Poja,asst.Prof,
- 4) Mrs.padmaja, Asst. Prof

Topics Covered were:

- BCM: interesting Behavioral Constraint Miner.
- GERF: Group Event Recommendation Framework.
- Efficient similarity search for dynamic data streams.
- Frequent pattern mining on uncertain graphs.
- Cleaning data with forbidden itemsets or FBIs

A Two-week certificate program was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

Coordinator

MOD



CHAITANYA ENGINEERING COLLEGE Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada

Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

REF: CEC/PRI/19-20

DATE: 28-2-20

Attn: All MBA Students

This is to inform you that all MBA students a 2 week certification program will be conducted on Topic: DIGITAL MARKETING will be held 2-3-20 to 16-3-20 at our college campus in 'Abdul Kalam' Block 'A202 classroom'. Those who are attending the certificate programme, Attendance will be strictly monitored.

Copy to:

All HODs - to be circulated among MBA students.

Director (Finance)

Principal

Chaltanes Engineering College

of the love,



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Two Week Program on Digital Marketing

VENUE: A 202

BRANCH: MBA

Date	TOPIC
20-01-2020	Website Planning and Creation using Word Press
10-12-2019	Search Engine Optimization (SEO)
11-12-2019	Search Engine Marketing (SEM)
12-12-2019	Social Media Marketing (SMM)
13-12-2019	Google Ads and Bing Ads
14-12-2019	Pay-Per-Click
16-12-2019	YouTube Marketing
17-12-2019	Email Marketing
18-12-2019	Adobe PHOTOSHOP
19-12-2019	Adobe Spark
20-12-2019	HTML & CSS
03-02-2020	Feedback and valedictory function
	20-01-2020 10-12-2019 11-12-2019 12-12-2019 13-12-2019 14-12-2019 16-12-2019 17-12-2019 18-12-2019 19-12-2019 20-12-2019

Coordinator



ABOUT INSTITUTION

Established in 2002, Chaitanya Engineering College marks yet another effort on the part of the Chaitanya Group and is located in an over 50 acre naturally idyllic environment near Kommadi in Greater Visakhapatnam. It is approved by the All India Council for Technical Education (AICTE) and affiliated to JNTU University, Kakinada. The institute is accredited by NAAC and NBA. The institute offers B.Tech. Courses in CSE, ECE, MECH, EEE and CIVIL. It also offers M.Tech. With specializations in Digital Electronics and Communication Computer Science Systems, Engineering, Software Engineering, Machine Design, Structural Engineering and Power Systems.

The Institute is well equipped with advanced Laboratories and highly qualified faculty. It regularly organizes events like seminars, workshops, FDPs, etc. for the benefit of students and the faculty so that they are abreast with the latest trends in Engineering and Technology.

ABOUT THE DEPARTMENT

The Department of Business & Management Studies has come into existence in the year 2007 in Chaitanya Engineering College with an initial intake of 60 students for post-graduation in Business Management (MBA).

ORGANISATION COMMITTEE

CHIEF PATRON

Dr.K.V.V. Satyanarayana Raju, Chairman Chaitanya Group of Institutions

PATRON

Sri.K.Sasi Kiran Varma, Secretary Chaitanya Engineering College

Co-PATRONS

Capt. Dr.D.L.N.Raju, CEO Chaitanya Group of Institutions

Sri.K.V.Murali Krishnam Raju,

Director (Finance) Chaitanya Engineering College

CHAIR PERSON

Dr.R.Uma Maheswara Rao Principal Chaitanya Engineering College

CO-ORDINATOR

M. Padmaja, Sr. Asst. Prof HOD, MBA Department

ORGANIZING MEMBERS

J. Ratnakkar, Asst Professor K. Jhoshna , Asst. Professor



A TWO WEEKS CERTIFICATION
PROGRAM
ON DIGITAL MARKETTING
20-01-2020 To 03-02-2020
IN
MBA Department



Organized by
Department of MBA
CHAITANYA ENGINEERING COLLEGE
Kommadi, Madhurawada,
Visakhapatnam-530048 Andhra
Pradesh, INDIA Visit us at
WWW.cec.ac.in

About The Program

Content marketing is an umbrella term covering a set of strategies, techniques, and tactics to fulfil business and customer goals by using the most relevant content to serve, attract, convert, retain, and engage customers. Content uses blogs, podcasts, video, and social media sites as a vehicle. Content marketing examples include media like newsletters, podcasts, social media posts, and videos. All of these forms of content are meant to provide useful and relevant information that delights users and attracts them to your brand.26-Jul-2022. The five most important elements of a digital campaign consist of, mobile considerations, organic search, social media marketing, content marketing and lead nurturing. All of these elements combined make up a cohesive digital marketing strategyContent marketing is an umbrella term covering a set of strategies, techniques, and tactics to fulfil business and customer goals by using the most relevant content to serve, attract, convert, retain, and engage customers. Content uses blogs, podcasts, video, and social media sites as a vehicle. It's a practice now being used by 86% of businesses today. However, effective content marketing is not so easy to find. Goals of Content Marketing

OBJECTIVES

The objective of Digital Marketing particularly aims to achieve business goals by interlinking with digital platforms such as Instagram, Youtube, Facebook, Twitter, and many more. In this way, organizations can achieve more success that will impact the net growth rate of the industry positively.

TOPICS TO BE

- *Business To Business Content Marketing.
- ·Conversion Rate Optimization.
- ·Cost Per Lead.
- •Customer Acquisition.
- •Return On Investment.
- •Dynamic Content.
- Followed Link.
- No follow.

ADDESS FOR CORRESPONDENCE

M.Padmaja, HOD MBA Department CHAITANYA ENGINEERING COLLEGE, KOMMADI, MADHURAWADA VISAKHAPATNAM-530048 Mobile:9440311419 Emaiil:padmaja1920@gmail.com

ELIGIBILITY

This Program is intended for Students of all MBA

REGISTRATION

It's Free



		A TWO WEEK PROGRAM ON	DIGITAL MARKETING	
		LIST OF PARTICIPANTS 20-	01-2020 TO 03-02-2020	
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE	
1	19L61E0001	BOGI USHARANI	B. Ushazani	
2	19L61E0002	SAMALA PAVAN KUMAR	S. PAVAN luman	
3	19L61E0003	KOBBARI JYOTHSNA	Tyoking	
4	19L61E0004	BUDI SRINU	BUDI Lyunu	
5	19L61E0005	KANCHI MANIKANTA ANIL KUMAR	Anil Kuman	- 14
6	19L61E0006	KANTA CHANDRIKA	Kanta chandrika	
7	19L61E0007	BATHULA VENKATA SURYAKALA	Venkata Suryakala	
8	19L61E0008	MALLAVARAPU NAGENDRA	H. Nagendra	-
9	19L61E0009	PENUBOTHULA KIRAN .	p. Kirant	l
10	19L61E0010	SARIKI SNAKITHA	, sauki, snakitha	
11	19L61E0011	DAKAMARRI HARISH	Harish	l
12	19L61E0012	SANKILI RAMESH	San Livi Ramas	1_
13	19L61E0013	GATTAM MANIKYAM	9. manikyan	
14	19L61E0014	PANDIRI GANESH	Pardini Gravesh	
15	19L61E0015	YELAKALA RAGHU	y habhu	
16	19L61E0016	ALLABOYINA GOVARDHANA SIDDU	to Gova chen I'm	
17	19L61E0017	VANUM RAMASURI .	vanum Ramasuri	
18	19L61E0018	PINNINTI JHANSI	Pinning Thansi	
19	19L61E0019	TAMADA SRINIVASA RAO	Tamadu Jul nivaso 400	
20	19L61E0020	POTHINA SIVA	P. SiVa	
21	19L61E0021	MARAIAH MUDDAE	Mayroh Muddal	
22	19L61E0022	PANCHADI VENKAT BHARATH KUMAR	Panchadi venkat Dharatk	ina:
23	19L61E0023	BOBBILI HEMANTH KUMAR	1 Hemanth kumen.	
24	19L61E0024	DANDU C S VISHNU KUMAR VARMA	vishum kumar värma.	
25	19L61E0025	NUNNA SURESH	N. Swesh	1
26	19L61E0026	GONDELA LAKSHMI PRISANNA	lakihni Prisanna.	ı
27	19L61E0027	NETHULA PRAMEELA	Nethula Prampela	
28	18L61E0001	AAVALA MOHANARAO	A. MoHambao	
29	18L61E0002	AILAVARAPU SURYA SAI LAKSHMI	A. Sai laberting	
30	18L61E0003	ALLU JYOTHIRBINDU	gothil Bind	
31	18L61E0004	ANASURI RAMESH	Ramen.	
32	18L61E0005	GUDIVADA ARUNA	G. Aruna.	
33	18L61E0006	BALLA PREMA KUMAR	Kimo .	
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PRINCIPAL

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Chaltan & Engineering College

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	34	18L61E0007	BANKA SIRISHA	B. Sviisha
	35	18L61E0008	BAYYAVARAPU KAVYA	B. KNYA
	36	18L61E0009	BEHARA PUSHPA	B. Riella
	37	18L61E0010	BODDU MALLIKA	B. Mallika
	38	18L61E0011	BOGAVARAPU RAJENDRA PRASAD	B. Rising Day
	39	18L61E0012	BURADA JAGADEESH	8-5-1
	40	18L61E0013	CHEKKERA VENKATA KRISHNA REDDY	Estitue Rode
	41	18L61E0014	CHENNA RUPA RANI	C. Regn Pon 1
	42	18L61E0015	KORADA DIVYA BHARGAVI	Dulyn Theoper's
	43	18L61E0016	DUBASI JEEVANA RAO	O. Seevon has
	44	18L61E0017	GODAPUVALASA ANJALI	G. ANIALI
	45	18L61E0018	GOSI RAMADEVI	Rena Day
	46	18L61E0019	GURUBILLI SOWJANYA	Powyerra
	47	18L61E0020	SINGAMPALLI HEMALATHA	Dondoop
	48	18L61E0021	INKUTI PRADEEP	7. Andred
	49	18L61E0022	JANGAM SUDHEER KUMAR	Leather Kount
	50	18L61E0023	KALIVARAPU HEMANTH	K. Hemantu
	51	18L61E0024	KARRI NAMRATHA	Na monthe.
	52	18L61E0025	KARRI RATNA KUMARI	Cumari
	53	18L61E0026	KODIBOINA HARI	k. Hagi
	54	18L61E0027	LALAM RENUKA DEVI	L. Renulca Deni
	55	18L61E0028	LANDA SRAVANI	1. Granavi
	56	18L61E0029	MAMIDI JEEVAN KUMAR	- M. Jdevan kumer
	57	18L61E0030	MARANANA SANTI	Santi
	58	18L61E0031	AMIR PASHA	A. Farher
	59	18L61E0032	MUMMINI RAVI KRISHNA	M. Reyn Kgillon
	60	18L61E0033	MUTYALA PRIYANKA	Gui Berchan,
	61	18L61E0034	NADUPURI ANIL KUMAR	U. Anll Runes
	62	18L61E0035	NAKKA VENKATA DIVYA SIRISHA	N.V.D. Sirisha
	63	18L61E0036	NELLI HARINADH	Donnah
	64	18L61E0037	ONUMU SAMMUEL	o.Smrupl
	65	18L61E0038	PADI BALARAM	Balara
	66	18L61E0039	PANDIRI KOTESWARARAO	flotematica
	67	18L61E0040	PATHARAPALLI DINESH	P. Dinesh
	68	18L61E0041	PEDIREDLA JYOTHIRMAI	P. Tyothiomai
	69	18L61E0042	POLAMARASETTI SUSMITHA	P. Sysmitha.
ſ	70	18L61E0043	POTNURU SATYA SAI	Sai



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72	18L61E0045	RALLAPALLI HEMANTH KUMAR	Heme
73	18L61E0046	SANDAKA SANTOSH KUMAR	Sanfash
74	18L61E0047	SINGUPURAM RANI	S. Raui
75	18L61E0048	SIVALA DEVI VARA PRASAD	S.D. Von Buse
76	18L61E0049	SOMADULA RAVI	Paul
77	18L61E0050	SRIPATHI NAVYASRI	Name sn
78	18L61E0051	KAKARALA SUVARCHALA SARVANI	Frayani
79	18L61E0052	TALUPULA USHARANI	Ush
80	18L61E0053	TEDDU SRI LEKHA	lekke 11
81	18L61E0054	UTTARAVELLI CHANDRA SEKHAR RAO	Sether Voic
82	18L61E0055	VARADA SAI MADHURI	- Maduri
83	18L61E0056	VELUVARTHI NITISH BHARADWAJ	Spercidny
84	18L61E0057	VEMURI RAJESH KUMAR	Paint
85	18L61E0058	YEDURADA PADMA PRIYANKA	Priyarke
86	18L61E0059	YERRA MANISHA	Y. Manisha.
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88	18L61E0061	GANDIBOYINA RAGHAVENDRA	Lacharda
89	18L61E0062	GARA NAGA SAI SATYANARAYANA	Salyanorga
90	18L61E0063	GOKETI VENKATA LAXMI	Vakari o
91	18L61E0064	KANAKALA NAVEEN	U. Marren
92	18L61E0065	LOPINTI SURESH	Quark
93	18L61E0066	MALLADI KEERTHI RAJU	Furth
94	18L61E0067	MAROTHU SRINU	M. Seine
95	18L61E0068	MOKARA SRINUVAS	Sinice
96	18L61E0069	NEHA	Nelia.
97	18L61E0070	PEDADA RAVI KUMAR	Hami
98	18L61E0071	PODILI PAVAN KUMAR	Panas
99	18L61E0072	SATHIWADA PAVANI	- Panani
100	18L61E0073	MELLURI SIRESHA	Siniha.
101	18L61E0074	TIPPANA MANASA	Marara O
102	18L61E0075	TURPINTI MOHANA RAO	Mohen Loo
103	18L61E0076	YARAGANA ESWARARAO	Lherene
104	18L61E0077	KELLA SURESH	Sweet.
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106	18L61E0079	PONNAGANTI NAVEEN VINAY KISHORE	Lighere
107	18L61E0080	PAVULURI SRIKANTH	P. Srikonth
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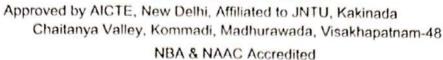


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108	18L61E0081	MITTIREDDY SAI PRASANTH	M. Si. Downth
109	18L61E0082	KOLLIMARLA SURENDRA	Sured
110	18L61E0083	MEDAPALLI SOWJANYA	Soujay 9
111	18L61E0084	SUGGU SAI SANDEEP	Sar
112	18L61E0085	POLAVARAPU SAI YESWANTH	Yeganth
113	18L61E0086	BARATAM SRIHARSHA	Sribarha
114	18L61E0087	PINNAMARAJU RAMYA DEVI	Sauge Dri
115	18L61E0088	MOHAMMED GHOUSE	900
116	18L61E0089	RONAK SINGHI	Singhi
117	18L61E0090	BONIGI SANYASI RAO	Las
118	18L61E0091	MAHESH MATTAPARTHI	Mehal
119	18L61E0092	MANDAPAKA SRINIVASA	Soil
120	18L61E0093	KONDETI LAKSHMI	K. Jakshmi
121	18L61E0094	BONU SIREESHA	Sircel
122	18L61E0095	LANKALAPALLI DIVYA	Du
123	18L61E0096	SADASIVUNI SWATHI PRIYA	S. Swathi Priya
124	18L61E0097	BYREDDY BANGARU REDDY	Sogar

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Chaltanya Engineering College Kommadi VISAAHAPATNAM-530 D





Report on

A Two Week Certificate Program

Digital marketing

A Two-Week Certificate Program was organized from 20-1-20 to 3-2-20 at Chaitanya Engineering College by MBA Department. This was a Two-Week certificate Program, where the latest topics related to Business To Business Content Marketing, Conversion Rate Optimization, Cost Per Lead, Customer Acquisition were discussed in detail by experienced resource persons from academia. There were 35 participants from this college.

Resource Persons:

- 1) J. Ratnakkar, Asst Professor
- 2) K. Jhoshna ,Asst.Professor

Topics Covered were:

- Business To Business Content Marketing.
- Conversion Rate Optimization.
- · Cost Per Lead.
- Customer Acquisition.
- Return on Investment.
- Dynamic Content.

A Two-week certificate program was successfully completed with certificate distribution to participants by the dignitaries and a vote of thanks by the coordinator.

Coordinator