

# List of Certificate/ Add-on Programs

Academic Year: 2010 19

S.No	Name of the Program	Duration of Course	No. of Participants
1	A Two Week Program on Advanced earth quake resistant Technique.	10-12-18 to 24-12-18	142
2	A Two Week Program Circuit analysis with pspice.	8-10-18 to 20-10-18	118
3	A Two Week Program on Introduction to Auto desk Maya 3D.	15-10-18 to 3-11-18	143
4	A Two Week Program on PCB Design.	22-10-18 to 4-11-18	81
5	A Two Week Program on Cryptography.	8-10-18 to 20-10-18	103
6	A Two Week Program on Basics of Machine Learning.	12-11-18 to 24-11-18	65
7	A Two Week Program on Tally software	8-10-18 to 20-10-18	138

July 10AC

Chaltanva Engineering College omhadi VISAKHAPATNAM-530 048



REF: CEC/PRI/18-19

DATE: 05-12-18

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 Topic: ADVANCED EARTH QUAKE RESISTANT TECHNIQUE will be held 10-12-18 to 24-12-18 at our college campus in 'Abdul Kalam' Block 'Seminar Hall'. Those who are attending the certificate programme, Attendance will be strictly monitored.

Copy to:

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All HODs - to be circulated among all Civil students.

Director (Finance)

Principal

Chaitan . Engineering College Kommadi VISAKHAPATNAM-530 948

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# A Two-Week Program on Advanced Earth Quake Resistant Techniques

VENUE: ABDUL KALAM BLOCK

Room No- A 202

BRANCH: CIVIL ENGINEERING

S.No.	DATE	TOPIC
1	10-12-2018	Introduction:performance of various types of foundations during past earthquakes.
2	11-12-2018	Shallow Foundations: IS codes for bearing capacity and settlement of foundations
3	12-12-2018	Pile Foundations: Types of piles based on usage,
4	13-12-2018	Pile Foundations: Laterally loaded piles, elastic analysis
5	14-12-2018	Well Foundations & Caissons: Types; components
6	15-12-2018	Pseudo-static analysis with earthquake induced loads
7	17-12-2018	SSI for Deep Foundations: Soil-Structure Interaction
8	18-12-2018	Advanced Techniques:Shock Absorption
9	19-12-2018	Advanced Techniques:Flexible Foundation
10	20-12-2018	Advanced Techniques:Rocking-Core Wall
11	21-12-2018	Advanced Techniques:Energy Dissipation Devices
12	22-12-2018	Feedback and valedictory function

COORDINATOR

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### 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,

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.

Machine Design, Structural Engineering and

# 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. K. Suresh
Principal Chaitanya Engineering College

#### CO-ORDINATOR

Ms. A. Uma Maheswari HOD, Asst.Prof

## ORGANIZING MEMBERS

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



A TWO WEEK
CERTIFICATION PROGRAM
ON ADVANCED EARTH
QUAKE RESISTANT
TECHNIQUE
10-12-18 TO 24-12-18



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

This programme incorporates earthquake-resistant designs typically include ductility (the ability of a building to bend, sway, and deform without collapsing) within the structure and its structural members. a ductile building is able to bend and flex when exposed to the horizontal or vertical shear forces of an earthquake. Hence we should go for square or rectangular plans rather than L, E, H, and T shapes. Rectangular plans should not have a length more than twice of width. The width of the foundation must not be less than 750 mm for single-story buildings and not less than 900 mm for multi-story buildings. Structures should be brittle or collapse suddenly. Rather, they should be tough, able to deflect or deform a considerable amount. Resisting elements, such as bracing or shear walls, must be provided evenly throughout the building, in both directions side-to-side, as well as top to bottom.

# **OBJECTIVES**

The analysis provides information on the strength and deformation of the building, and The distribution of demands, thus permitting to identify the critical members likely to reach limit states during the earthquake, which should, therefore, be given more attention during the design and detailing process.

# TOPICS TO BE

- Earthquake-resistant technology aids in the slowing down and reduction of the magnitude of vibrations in buildings.
- Shock absorbers should ideally be installed at each level of the structure, with one end attached to the beam and the other to the column, to reach limit states during the earthquake, which should, therefore, be given more attention during the design and detailing process.

# ADDESS FOR CORRESPONDENCE

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

### **ELIGIBILITY**

This Program is intended for Students of Civil Department

# REGISTRATION

It's Free



A	TWO WEEK	PROGRAM ON ADVANCE EART	HQUAKE RESISTANT TECHNIQUE
		LIST OF PARTICIPANTS FROM 10	
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE
1	15L61A0101	BARNIKANA SAI DATTA	8- Sai Patta-
2	15L61A0102	BOBBILI MURALI	R.MURALI
3	15L61A0103	BOORA SAILU	B. Loiler
4	15L61A0104	CH.SRINIVASU	OSKINIVALU.
5	15L61A0105	CHITIKALA CHAITANYA KUMAR	C. Chaitarya Kuman
6	15L61A0106	EARLE RAMESH	Famesh
7	15L61A0107	GURRAM SAIMANIKANTA	6. Bal Manikanta
8	15L61A0108	INDASI SRAVANI	Srevoni
9	15L61A0109	ISHAQ	R. Lawanya
10	15L61A0110	JAKKA VASANTH KUMAR	J. Valanth Kuman
11	15L61A0111	KASIREDDY DURGA PRASAD	x. Dunga polarad
12	15L61A0112	LAVETI SURESH	d. Surech
13	15L61A0113	MIRIYALA RAKESH	Roketh.
14	15L61A0114	NAMMI VENKATA SATYA GOWRI	Borni
15	15L61A0115	PRASANTH BABU KONTA	P. Babu Honta
16	15L61A0116	PYLA SARAN TEJA	P. Baran Tya
17	15L61A0117	SANABOINA DEVI LALITHA	S. Lalitte
18	15L61A0118	TAMADA SATEESH	T. Sateesh
19	15L61A0119	THOTA SURENDRA	T. Surendia
20	15L61A0120	VAVILAPALLI VAGDEVI	T. Surrendra
21	16L65A0101	AMBATI NAVEEN KUMAR	A. NAUCEA KUMOT.
22	16L65A0102	ALIDOOTI KRISHNAKISHORE	A. Krishna kishore
23	16L65A0103	A SIVA RAMA DEEKSHIT	A. Deekshit
24	16L65A0104	BETALA YASWANTH	B. Yarwanth
25	16L65A0105	BODDU SRIKANTH	B. Srikant.
26	16L65A0106	BOMMALI LEELARANI	B. Leela Rani
27	16L65A0107	CHAMANTHULA SATISH KUMAR	ch. satish thumany
28	16L65A0108	CHUKKA PYDI RAJU	Ch bydi sani
29	16L65A0109	DANNANA TARUN KUMAR	D. TARUN KUMAR
30	16L65A0110	DODDI SRILAKSHMI	D. Sou lakahmi
31	16L65A0111	GAJULA HUSSAIN BASHA	G. Hussain Basha.
32	16L65A0112	GOLAGANI SWAROOPA	By Swaroopa
-33	16L65A0113	GORUSU RAMESH REDDY	Gr. Ramesh neddy
34	16L65A0114	GRANDHI DURGA BHAVANI	Ges Durga Blackburg
35	16L65A0115	GUDIVADA RAVI KUMAR	Rosi kuman
36	16L65A0116	GUNDA NARAYANA RAO	G. Novayana Theor
37	16L65A0117	KALLURI SAMUEL	K. Samuel

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Chaitanya Engineering College
Kommadi VISAKHAPATNAN-530 048



38	16L65A0118	KOILADA DAMODARA RAO	d do don do
39	16L65A0119		K. Bamodara SaD
40	16L65A0120	KOSURU VENKATA RAO	k. Venkala nao
41	16L65A0121	MALLA SABARISH	Malla Satarish
42	16L65A0122	MEDISETTI GANGARAJU	M. Grangarajy
	The second secon	MUKKAVILLI SAI LAKSHMI	M. Sai laklmi
43	16L65A0123	NAKKA GOPI	n. 30P1
44	16L65A0124	NAMMI ANIL KUMAR	N. ANIL Kuması,
45	16L65A0125	PAIDIPALA APARNA	2. Lavarya
46	16L65A0126	PERICHERLA MANASA	P. MANASO
47	16L65A0127	PILLI MURALI	P. Muzli
48	16L65A0128	PINNINTI SURESH	P. Surah
49	16L65A0129	PUNNANA LOKESH	P. Lokesh
50	16L65A0130	RAYAVARAPU SREENU	R. Sycenu
51	16L65A0131	REDDY KOWSHIK	Kowskik
52	<b>1</b> 6L65A0132	TIRLANGI PAVAN KALYAN	Pavan Kauyan
53	16L65A0133	YEDDU PRATHIBHA PRABHANNA	Y. Prathibha Brabhanna
54	16L65A0134	SESHAPU SIVA GANESH	5. Eina Cooper
55	16L65A0135	BODDU ANANTHA KUMAR	B. kumar
56	16L65A0136	CHITRADA SIVA LAKSHMI	chi siva lakulini
57	16L65A0137	DEVADARSHAN BHADRA	Bhadra
58	16L65A0138	GARA VASUDEVA RAO	Gr. Varudeva Rao
59	16L61A0101	PUDI MOHAN SAI	Mohan Sai
60	16L61A0102	M AVINASH	M. Avinagh
61	16L61A0103	DALLI DHANARAJ REDDY	Dianaraj Reddy
62	16L61A0104	P.UAJVALLA SUDHA	Sudha
63	16L61A0105	VAJJIPARTHI SRI SANTOSH	V. Sa Santoch.
64	17L65A0101	NAKKA VENKATA RAMANA	N. Ventata Ramana
65	17L65A0102	PALLA APARNA	P. Aparna.
66	17L65A0103	BEVARA KALPNA RAMANI	Ramani.
67	17L65A0104	BUCHA SUNIL KUMAR REDDY	15. Swif Kumor Reddy
68	17L65A0105	SATTI BHARAT KALYAN	S. Bharat Kalyan
69	17L65A0106	SHEIK RABBANI	S. Rappan
70	17L65A0107	YERUSU GANESH	y. Ganesh
71	17L65A0108	LAKKARAJU SRINUSWAMY	L. Szink wom
72	17L65A0109	CHELLURI JAGADEESH	NAGADESHI
73	17L65A0110	DUNDI MURTHY	E) o Muy H
74	17L65A0111	RUTTALA SATEESH	K. SATEE'S 4
75	17L65A0112	SAMBANGI APARNA	L. Apasna

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76	17L65A0113	VANKA MADHU BABU	V. Madhu BaBU
77	17L65A0114	KORADA MOHAN	k. Mohan.
78	17L65A0115	NEELAPU MADHU BABU	N. Madhu Babu
79	17L65A0116	THANGUDU PRASANTH	T. prasaroh.
80	17L65A0117	VADABOYINA VASUDEVA RAO	MASUDOLA
81	17L65A0118	VADAVALSA KIRAN KUMAR	V. Kiran Lunay.
82	17L65A0119	KUNCHA MOHAN	K:MOHAN .
83	17L65A0120	SEERAMREDDY BHASKARARAO	Bhaskaga Rao
84	17L65A0121	PAMPANA RAM CHARAN	CHALAN
85	17L65A0122	DOKALA BABY SYAMALA	O. Roby Syamelo
86	17L65A0123	NANEPALLI DHANALAXMI	Dhanalakshmi.
87	17L65A0124	CHINNARI MOUNICA	C. Mourica.
88	17L65A0125	DATLA ROHIT VARMA	D. Rehit narna
89	17L65A0126	ROKALLA VENKATESH	R. venka Tesh
90	17L65A0127	BHAMIDI SAI DURGESH	B. Sai Durgesn
91	17L65A0128	MAHANTI NAGENDRA	M. Maggudola
92	17L65A0129	BARRI DHAKSHAYANI	B. Dhaks hayani
93	17L65A0130	PALLETI DILIP KUMAR	P. Dilip Kunar
94	17L65A0131	KARRI BHANU	K. BHANU.
95	17L65A0132	POLIPILLI SURYA PRAVIN	Suorya Pravin
96	17L65A0133	NAYAKANTI RAVI RAJU	Rati Rain
97	17L65A0134	PAMU SAI PRASAD	P. Sai Presd.
98	17L65A0135	MYLIPILLI SHESHU	M. Sheshu.
99	17L65A0136	MANTRI SATYANARAYANA PATNAIK	Satyanarayana pahrik
100	17L65A0137	SRIVALLI GUDLA	6. Souvalle
101	17L61A0101	GANGIREDLA MOHIT NIKHIL	G. Mobil Nifhil
102	17L61A0102	MUSIRI MARRI	M. Marn
103	17L61A0103	SHAIK BASHEER	S. Basheer
104	17L61A0104	ADI SWETHA	A. Switha
105	17L61A0105	NAMBALLA PRAVEEN	N. Prances
106	17L61A0106	NIMMAKA TEJESWARAR RAO	TELESWAZINTHON
107	17L61A0107	JALLU SURYA TEJA	Tejeswatathan
108	17L61A0108	PILLA VENKATA GANESH KUMAR	Venkata gerrech terman
109	17L61A0109	DIMILI ESHWARSAI TEJA	D. Fshanori
110	17L61A0110	ONTUBU VICTOR BENJIMAN	O. VILTON Benilman
111	17L61A0111	KOTTANA GANESH	Kiganesh.
112	18L65A0101	BONDA SWATHI	B.Swathi
113	18L65A0102	MONDI KIRAN	Moudi · Kiran.
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> Chaitanya Engineering College Kommadi VISAKHAPATNAM-530 048



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114	18L65A0103	TAMADA GOWRI BHAVANI	
115	18L65A0104	KALLURI ANUSHA	k. Anusha.
116	18L65A0105	SHAIK MONISHA	S. monistier
117	18L65A0106	BHUMIREDDY VAMSI KRISHNA	B. Vanil
118	18L65A0107	PATNALA MANOJ KUMAR	p. Munoj Kumax
119	18L65A0108	REDDY SIVA	R-Siva
120	18L65A0109	DUNABOYANA SRIHARI	D. Suihami
121	18L65A0110	AYINILLU PUSHPA LATHA	A. PULIPA LATHA
122	18L65A0111	NEMANI KUSUMA	kusuma
123	18L65A0112	CHITTAPULI SURYANARAYANA	CH. Suryanarayana
124	18L65A0113	BANGARU NAIDU BABU	Najau babu
125	18L65A0114	GANDA VENKATESWARA REDDY	Cr. Yonkatesword neddy-
126	18L65A0115	YEDURU PREM	Stien
127	18L65A0116	KORUPROLU JAGAN	k. Jagan
128	18L65A0117	RUTTALA HARSHAVARDHAN	R. hayasna vasid Ha
129	18L65A0118	VADAMODULA ANIL KUMAR	V. Smil Kunar
130	18L65A0119	SETTY VINODH KUMAR	Umodh Kuwar
131	18L65A0120	ALLU HARISH	ALLU Harish
132	18L65A0121	KORIKANA CHANDRADEEP	K. chandradeep
133	18L65A0122	SALINA RAVI KUMAR	S. Kaui Lumar.
134	18L65A0123	SHAIK RESHMA	S. Reshma
135	18L65A0124	K SAI SATHISH	Salish
136	18L65A0125	RONGALA MAHESH	R. Mahesh
137	18L65A0126	ADDALA PADMAVATHI	A · Padmaret
138	18L65A0127	PRASADULA BHARAT SANKAR	P. Bhasa T SANKA
139	18L65A0128	BALA KANAKA SAI SURYA ROHIT	Sai Surya Robit
140	18L65A0129	UDAYKUMAR GURRAPU	Uday kumar.
141	18L65A0130	MATHI DEVI PRASAD	M. Der PRAJAD
142	18L65A0131	GUDHE MOHAN BABU	Ca. mott BN Baby

J. IQAC

Principal

Chaitanya Engineering College Kommadi YISAKHAPATNAM-530 048



#### Report on

# A Two Week Certificate Program Advanced earth quake resistant Technique

A Two-Week Certificate Program was organized from 10-12-18 to 24-12-18 at Chaitanya Engineering College by Civil Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Earthquake-resistant technology aids, Shock absorbers should ideally be installed at each level of the structure, design and detailing process were discussed in detail by experienced resource persons from academia. There were 30 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:

- Earthquake-resistant technology aids
- Shock absorbers should ideally be installed at each level of the structure
- design and detailing process
- limit states during the earthquake

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

Apr



REF: CEC/PRI/18-19

DATE: 05-10-18

Attn: All B.Tech ECE & EEE students

This is to inform you that all B.Tech ECE & EEE students a 2 week certification program will be conducted on Topic: CIRCUIT ANALYSIS WITH PSPICE will be held 8-10-18 to 20-10-18 at our college campus in 'Abdul Kalam' Block 'Seminar Hall'. Those who are attending the certificate programme, Attendance will be strictly monitored.

Chaitanva Engineering College Kommadi VISAKHAPATNAM-530 048

All HODs - to be circulated among BTECH ECE & EEE students.

Director (Finance)

Copy to:

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# A Two-Week Program on Circuit Analysis with PSPICE

VENUE: ABDUL KALAM BLOCK Room No- COMPUTER CENTRE BRANCH: B.Tech. ECE

S.No.	DATE	TOPIC
_1	8-10-2018	Designing basic PSPICE circuits
2	9-10-2018	Transient analysis on RC and RLC circuit designs
3	10-10-2018	Coding RC and RLC circuits
4	11-10-2018	Designing a Half-Wave Rectifier
5	12-10-2018	Designing a Full-Wave Rectifier
6	13-10-2018	Analyse the response of AC circuits
7	15-10-2018	Analysis of Network Theorems 1
8	16-10-2018	Analysis of Network Theorems 2
9	17-10-2018	PSPICE for DC Circuit Analysis
10	18-10-2018	PSPICE for AC Circuit Analysis
_11	19-10-2018	PSPICE for Transient Circuit Analysis
12	20-10-2018	Feedback and Valedictory function

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The 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

### 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
CKT ANALYSIS WITH PSPICE
08-10-2018 To 20-10-2018



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

Business management is the process of planning, organizing, directing, and controlling the activities of a business or organization to achieve its goals and objectives. It involves overseeing all aspects of a business, from finance and operations to marketing and human resources.

Business management skills are attributes a person running a company uses to help the company and its employees reach goals and improve. These skills are usually acquired through on-the-job experience or by studying them in an educational environment

While there is no magic formula for beings a successful entrepreneur, those who do succeed tend to have mastered the following set of skills: good and effective communication; being able to sell both themselves and their idea or product; strong focus; eagerness to learn and be flexible; and a solid business plan.

You will need to communicate and negotiate with your suppliers, potential investors, customers and employees. Having effective written and verbal communication skills will help you to build good working relationships. Every communication should reflect the image you are trying to project.

#### **OBJECTIVES**

Cadence Electronic circuit analysis tool which helps to do the simulation ... PSPICE contains models for common circuit elements of both passive and active.

#### TOPICS TO BE

- · Ideal circuit elements.
- · Ideal sources.
- · Ideal elements and sources.
- Real-world circuit elements.
- · Circuit terminology.
- · Circuit terminology.
- Sign convention for passive components.
- Sign convention for passive components and sources.

# 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 3<sup>rd</sup> ECE & EEE

#### REGISTRATION

It's Free

# (S)

#### 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

### Circuit analysis with pspice

A Two-Week Certificate Program was organized from 8-10-18 to 20-10-18 at Chaitanya Engineering College by Electronics and communication Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Ideal circuit elements, Ideal sources, Ideal elements and sources, Real-world circuit elements were discussed in detail by experienced resource persons from academia. There were 40 participants from this college.

#### Resource Persons:

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

#### Topics Covered were:

- Ideal circuit elements.
- Ideal sources.
- · Ideal elements and sources.
- Real-world circuit elements.
- Circuit terminology.
- Circuit terminology.
- Sign convention for passive components.

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/18-19

DATE: 10-10-18

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: INTRODUCTION TO AUTO DESK MAYA 3D will be held 15-10-18 to 3-11-18 at our college campus in 'Abdul Kalam' Block 'A202 ClassRoom'. Those who are attending the certificate programme, Attendance will be strictly monitored.

Principal

Chaitan vo Engineering College Kommadi VISAKHAPATNAM-530 048 Copy to: All HODs - to be circulated among B.TECH Mech students.

Director (Finance)

Pitho Whis (med)

S. Door



# A Two-Week Program on Introduction to Autodesk Maya 3D

VENUE: ABDUL KALAM BLOCK Mechanical

BRANCH: B.Tech.

Room No- A202

DATE 8-10-2018 9-10-2018 10-10-2018	TOPIC Introduction to Autodesk Maya 3D - Environment Browse the 3D anyimment
9-10-2018	Browse the 3D anvisanment 3D
10-10-2018	Browse the 3D environment, 3D cameras and objects
11-10-2018	Creating the first 3D object. How to move and modify it
12-10-2018	Basic hard surface, Layers and Selections
13-10-2018	Hypershade: materials
	Modelling Toolkit: extrude, bevel, connect, quad Draw
	Duplicate, combine and separate objects Soft selection, Deformers
	Scene cleaning and
	Scene cleaning and geometry. Groups Custom shelf
	Basic Fundamentals in Topology 1 Development of a short scene
	Feedback and Valedictory function
1 1 1	

COORDINATOR

HOD, MECHANICAL

he Department of computer Engineering has been in existence since incention 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

CHAIRPERSON Dr.K.SURESH 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
INTRODUCTION TOAUTO
DESK MAYA3D
15-10-18 TO 03-11-18



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

Maya is a 3D computer Graphic Application used to develop video games, 3D applications, animated films, TV series, and any visual effects. This software can create heavy models, which help us give Ultra 3D effects that create a realistic view at the user's end.

Maya Course is a 3D animation course for visual effects, modelers, and animators to create high-quality content for film, TV, games, etc. It covers areas of animation including character animation, digital Sculpting, and 3D design and modelling

What is Maya used for? Maya is a professional 3D animation, modeling, simulation, and rendering toolset, designed for creating realistic characters and blockbuster-worthy effects.

Maya is an animation tool for 3D modeling, animation, visual effects, and rendering. With Maya, you can create any character or creature imaginable. Users can design cool virtual reality games or popular TV shows or movies or even animate models with Maya's keyframe-based editor

#### **OBJECTIVES**

Objects in Maya are geometric shapes, like the sphere in the example above. Components are a way of breaking down an object into parts, such as: Vertices (the points that cover the surface of the object) Faces (the individual tiles that divide the surface of the object.

#### TOPICS TO BE

- · Modeling your own objects and scenes.
- · Shading your objects.
- · Creating proper UVs.
- Texturing your objects.
- Lighting your scene and creating shadows.
- Rendering your project.
- Rigging characters to prepare for animations

# 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 INTRODUCTION TO AUTO DESK MAYA 3D				
LIST OF PARTICIPANTS FROM 15-10-2018 TO 03-11-2018				
SIGNATURE				
S.NO.	PIN NUMBER	NAME OF THE STUDENT	(	
1	15L61A0301	ALLURI NARENDRA VARMA	Jama	
2	15L61A0302	ANISETTI MANIKANTA	- Hanijanta	
3	15L61A0303	APPURUBHUKTA ANILKUMAR	And Court	
4	15L61A0304	ARJALA SWETHA	Asyala Quethe	
5	15L61A0305	AVINASH NANDY	Maray .	
6	15L61A0306	AVVA HARISH	Ava horses	
7	15L61A0307	BACHHU MANOJ KUMAR REDDY	shipm kalyan	
8	15L61A0308	BANDARU SYAM KALYAN	shyam kalyari	
9	15L61A0309	BANDARU TEJA	- U. Clask	
10	15L61A0310	BODDU SATEESH	Bodu Soleesh	
11	15L61A0311	BORRA PRASANTH	B. Prasanth	
12	15L61A0312	BUTU ANWESH	· B. Anwesh	
13	15L61A0313	CHODIPILLI RAJESH	Rojesh P. try Ci	
14	15L61A0314	DARAPUREDDY VENKATA SATYA SAI	Venta fare an	
15	15L61A0315	DATTI SAI KUMAR	Dai Kunar	
16	15L61A0316	DEY SANDEEP KUMAR	Sandrel Kunary	
17	15L61A0317	DUPPALAPUDI SWARUP KUMAR	- Larup Kumar	
18	15L61A0318	GANDIBOYINA RAGHU RAM	Krolu Kam	
19	15L61A0319	GOLLAVILLI HARSHA VARDHAN	Harrha Jas	
20	15L61A0320	KAMUJU SRI VINAY KUMAR	Vivoy lamos	
21	15L61A0321	KINNERAKANTAM MAHESH	M. 1	
22	15L61A0322	KIRRA BHARGAVA VARA PRASAD	Varia Pralad	
23	15L61A0323	KODA PRAVEEN	Kaveen	
24	15L61A0324	KODIBOYINA MOHANLAL	Mohanlal	
25	15L61A0325	KORUKONDA RAKESH KUMAR	16	
26	15L61A0326	LALAM RAHUL	Kabul	
	15L61A0327	LALAM RAMESH	Ramesh	
27	15L61A0328		Lakehmu Nashus	
28	15L61A0329	LINGAM RAKESH	Ralt	
29	15L61A0329	LINGISETTI CHAITANYA	Chairlanya	
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31	15L61A0331	MAVURI AVINASH	pot. Avenast.	
32	15L61A0332	MEDAPATI SABARI SAI NADH REDDY		
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34	15L61A0334	MEESALA MOHANA RAO	Mohan Rao	

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Chaitanea Engineering College Kommadi VISAKHAPATMEN-530 048



# CHAITANYA ENGINEERING COLLEGE

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

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50	15L61A0350	SADI SURYA	S. Sarya
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57	15L61A0357	SUNDARAPALLI GOUTHAM	Growtham
58	15L61A0358	SUNKARA SAI KRISHNA	S.S. Kryshna
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Chaitan a Engineering College Kommadi VISAKHAPAT NAM-535 018



# CHAITANYA ENGINEERING COLLEGE

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	76	16L65A0310		B. Swetha
	77	16L65A0311	CHALLA SIVA KUMAR	C. Shiva
	78	16L65A0312	DASARI SRAVANI	
	79	16L65A0313	DODDI NOOKA SATISH	D. Szavan? O. Nooka Salish
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-	85	16L65A0319	GURRALA VARMA	G. Vorma
-	86	16L65A0320	KALA JAGADISH SAI KISHORE	Sai Kishou
-	87	16L65A0321	KALIPENDI SRIHARI NAIDU	Britari Najdu.
	88	16L65A0322	KANURU TARUN TEJA	Tarun Teja
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	96	16L65A0330	KOTHALANKA LAKSHMAN PRASAD	Kil. Pragael
	97	16L65A0331	MOYYA JONATHAN	JoNathan
L	98	16L65A0332	MAMIDI SIVA BHASKAR	
	99	16L65A0333	MANAPURAM SAI PRASANTH	M. Siva Bhaskan
	100	16L65A0334	MEESALA SHIVAKUMAR	Sai Praianth
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Chaitanya Engineering College Kommadi VISAKHAPATNAM 520 040



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115	16L65A0349	SRIMANTHULA MOHAN DEVI	S Sai Kumay.
116	16L65A0350	SURISETTY SAI KUMAR	Sai Kuman
117	16L65A0351	TADDI NIKHILKUMAR	T. Nikhi tumav
118	16L65A0352	TANAVARAPU MADHU	Madle
119	16L65A0353	VANDRASI KANTHI KUMAR	Kanthi kuman
120	16L65A0354	VURUVI BALA GANAPATHI RANGA	Granapattu ranga.
121	16L65A0355	MPTEPALLI VISWA TEJA	M. HiSma Tya
122	16L65A0356	PENTAKOTA ROHIT	Rohit
123	16L65A0357	PENUMETCHA PAVAN VARMA	P. Panan Narma
124	16L65A0358	KARRI SRINIVAS NARISINGA RAO	Sainivas · Narising
125	16L65A0359	GUNISETTI POORNA MALLIKARJUNA	En Poma Malitaryon
126	16L65A0360	MOTURU SATYA JAYA AYODHYA	Satyn'jaya
127	16L65A0361	YENIPURI SAI SAGAR	Sai Sagar
128	16L65A0362	EAGALA SRINU	E. SRINO
129	16L65A0363	MUDAPAKA DURGA PRASAD	Durga Prasad
130	16L65A0364	NEYYALA SHANKAR	Shankage
131	16L65A0365	PEDDINTI GURUPRASAD	Gurapralad
132	16L65A0366	KOYYA NAVEEN KUMAR	K. Naveen kumar
133	16L65A0367	N.SANDEEP RAJ	· Sandeep raj
134	16L65A0368	KIMUDU DAVID RAJU	k David Raju
135	16L65A0369	SEERAM HARSHA SAI VARDHAN	-Harsha Sai leadha
136	16L65A0370	KILLAMPELLI DEMUDUBABU	K. Demudu Babu
137	16L65A0371	CHINTADA SURESH	Swesh.
138	16L65A0372	THANGETI TRINADH	Tirradh
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Chaitanya Engineering College Kommadi VISAKHAPATNAM-530 048



## Report on

# A Two Week Certificate Program Introduction to Auto desk Maya 3D

A Two-Week Certificate Program was organized from 15-10-18 to 3-11-18 at Chaitanya Engineering College by Mechanical Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Modeling your own objects and scenes, Shading your objects, Creating proper UVs, Texturing your objects 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,
- Mr.G.Sudheer, Asst. Prof,
- 3) Mr.Hari Babu, Asst. Prof
- 4) Mr.Naveen Srinivas , Asst.Prof

## Topics Covered were:

- Modeling your own objects and scenes.
- Shading your objects.
- Creating proper UVs.
- Texturing your objects.
- Lighting your scene and creating shadows.
- Rendering your project.
- Rigging characters to prepare for animations

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



REF: CEC/PRI/18-19

DATE: 18-10-18

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: PCB DESIGN will be held 22-10-18 to 4-11-18 at our college campus in 'A-307'. Those who are attending the certificate programme, Attendance will be strictly monitored.

Kommadi VISAKHAPATNAM-530 048

All HODs - to be circulated among B.TECH ECE students. Copy to: Director (Finance)

Why (too ( web)

for whom



# CHAITANYA ENGINEERING COLLEGE

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

# A Two-Week Program on Introduction to PCB Design

VENUE: ABDUL KALAM BLOCK

BRANCH: B.Tech,ECE

Room No- A307

S.No.	DATE	TOPIC	
1	22-10-2018	Introduction Proto typing, ECAD and PCBs	
2	23-10-2018	Circuit Programming and Testing Hardware	
3	24-10-2018	PCB Component Hardware	
4	25-10-2018	Creating a Component Library, Symbol	
_ 5	26-10-2018	Creating a Component: Package, Device	
6	27-10-2018	Two-Layer PCB Design: General Design Cycle	
_ 7	29-10-2018	Define OS File Structure	
8	30-10-2018	Configure Directories	
9	31-10-2018	Design the Schematic: Creating Grounded Mounting Hole Symbols	
10	1-11-2018	Map Nets and Connections	
11	2-11-2018	Reception and Testing of PCB	
12	3-11-2018	Feedback and Valedictory function	

COORDINATOR

HOD, ECE The

# 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

CHAIRPERSON Dr.K.SURESH Principal Chaitanya Engineering College

#### **CO-ORDINATOR**

Mr.K.Suresh, Assoc.Prof HOD, MBA 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
PCB DESIGN
22-10-18 TO 04-11-2018



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

A copper-clad substrate or polyimide-based film is often used for flex circuits, and FR4 (or an FR4 stiffener) is used for rigid-flex. FR4 allows you to build up the layers as the technology content is created.

Dimensions and tolerances for all of the main features including length, width, and thickness of the PCB. Component keep-outs and/or height restriction areas. Location of components that are driven by the final assembly such as connectors and indicator lights.

A printed circuit board, or PC board, or PCB, is a non-conductive material with conductive lines printed or etched. Electronic components are mounted on the board and the traces connect the components together to form a working circuit or assembly.

In PCB, all components are connected without wires, all components are connected internally, so it will reduce the complexity of the overall circuit design. PCB is used to provide electricity and connectivity between the components, by which it functions the way it was designed.

#### **OBJECTIVES**

•The goal is to generate a set of files that are used to fabricate and assemble your PCBA. If you've taken time to gather all functional and performance requirements for your new product, and you need to design a high-quality PCBA for your device, then you're ready to move through the PCB design process.

#### TOPICS TO BE

- The basic PCB rules for a successful IoT design.
- The necessity and benefits of ECAD-MCAD
- · collaboration for PCB design ...
- Tackling the design challenges of PCle 5.0....
- How Channel Operating Margin helps Gigabit Ethernet PCB analysis....
- The basic PCB rules for a successful IoT design.

# ADDESS FOR CORRESPONDENCE

Mr.K.Suresh, Assoc.Prof HOD, ECE Department CHAITANYA ENGINEERING COLLEGE, KOMMADI, MADHURAWADA VISAKHAPATNAM-530048 Mobile9441017383 Emaiil:sureshvarma6277@gmail.com

#### ELIGIBILITY

This Program is intended for Students of II ECE Department

#### REGISTRATION

It's Free



		A TWO WEEK PROGRAM	1 ON PCB DESIGN	
LIST OF PARTICIPANTS FROM 22-10-2018 TO 04-11-2018				
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE	
1	18L61A0401	SIVALANKI SUMATHI	5.5umathi	
2	18L61A0402	BODDEDA LAHARI ANUSHA	Λ	
3	18L61A0403	MAMIDI VASU	idnusha	
4	18L61A0404	SONAPURAM SREEJA	Value	
5	18L61A0405	GOKA ANAND KUMAR	S. Srecja.	
6	18L61A0406	POTTI GOPI	Cn. Amand	
7	18L61A0407	SOLLANGI PRASAD	P. GOPI	
8	18L61A0408	JYOTHI NYNAVARAPU	5. Prayad	
9	18L61A0409	SEERAM TARUN	al. dyothi	
10	18L61A0410	TADAKA SOMESWARA RAO	S. Tation	
11	18L61A0411	BAYINA JAYASREE	T-Someswara.	
12 🛈	18L61A0412	BAILAPUDI VENKATA CHAITANYA	B. Jayasvee	
13	18L61A0413	PANDRANKI PRIYANKA	B. Wonkada	
14	18L61A0414	PENUMAJJI SOMESH	P.Priyanka Somekh	
15	18L61A0415	MALLETI NANDINI	M. Nardini	
16	18L61A0416	GOTTUMUKKALA SAI SRAVYA	srany a	
17	18L61A0417	KARRI ANURADHA	K. America	
18	18L61A0418	BODDEPALLI SANDEEP	SANDECO	
19	. 18L61A0419	BOKKELA ARAVIND	BAravina	
20	18L61A0420	CHODA KALYAN KUMAR	kumay	
21	18L61A0421	PEDDINTI NUKARAJU	Nukacain	
22	18L61A0422	ALLA BHAVANA	A: bhavana	
23	18L61A0423	NADIGATLA ROHINI SWATHI	swath	
24	18L61A0424	CH V SATYA BHANU PRAKASH	Drakel.	
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64	18L65A0228	GOGADA SARAT KUMAR	G. Sabrat Kurriah.
65	18L65A0229	VANAPALLI SAI	V·Sal
66	18L65A0230	PITTA HARISH KUMAR	V. Sai
67	18L65A0231	NALLABILLI VARAHALA BABU	·VaralaBaby
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79	18L65A0243	BUDDHARAJU VENKATA PRUDHVI	Prudhui
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Chaltanya EngiResting College Kommadi VISAKHAPATNAM-530 048



### Report on

# A Two Week Certificate Program PCB Design

A Two-Week Certificate Program was organized from 22-10-18 to 4-11-18 at Chaitanya Engineering College by Electronics and communication Engineering Department. This was a Two-Week certificate Program, where the latest topics related to The basic PCB rules, Collaboration for PCB design, How Channel Operating Margin helps Gigabit Ethernet PCB analysis, were discussed in detail by experienced resource persons from academia. There were 45 participants from this college.

#### Resource Persons:

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

# Topics Covered were:

- The basic PCB rules for a successful IoT design.
- The necessity and benefits of ECAD-MCAD
- Collaboration for PCB design.
- Tackling the design challenges of PCIe 5.0.
- How Channel Operating Margin helps Gigabit Ethernet PCB analysis.
- The basic PCB rules for a successful IoT 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.

Coordinator



#### CHAITANYA ENGINEERING COLLEGE

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

REF: CEC/PRI/18-19

DATE: 01-10-18

Attn: All B.Tech CSE Students

This is to inform you that all II B.Tech CSE students a 2 week certification program will be conducted on Topic: CRYPTOGRAPHY will be held 8-10-18 to 20-10-18 at our college campus in A-202. Those who are attending the certificate programme, Attendance will be strictly monitored.

Copy to:

All HODs - to be circulated among B.TECH CSE students.

Director (Finance)

Principal

Chaitanta Engineering College Kommadi VISAKHAPATNAM-530 048

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## A Two-Week Program on Cryptography

VENUE: ABDUL KALAM BLOCK

Room No- A202

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BRANCH: B.Tech. CSE

S.No.	DATE	TOPIC	
1	8-10-2018	Blockchain Technology mechanisms & algorithms	
2	9-10-2018	Hashing and Cryptographic fundamentals	
3	10-10-2018	Symmetric-key Encryption, Historical Ciphers, Perfect Security and Its Limitations	
4	11-10-2018	Computational Security, Semantic Security and Pseudorandom Generators (PRGs)	
5	12-10-2018	Stream Ciphers and Pseudo-random Functions (PRFs)	
6	13-10-2018	Modes of Operations of Block Ciphers	
7	15-10-2018	DES, AES, and Message Authentication Codes (MAC)	
8	16-10-2018	Information-theoretic Secure MAC	
9	17-10-2018	Cryptographic Hash Functions, Ideal-Cipher Model	
10	18-10-2018	Davies-Meyer construction and Merkle-Damgård Paradigm	
11	19-10-2018	Birthday Attacks on Cryptographic Hash Functions	
12	20-10-2018	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

#### 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

CHAIRPERSON
Dr.K.SURESH
Principal Chaitanya Engineering College

#### CO-ORDINATOR

Mr.SATHISH KUMAR, Sr.Asst professor, 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
CRYPTOGRAPHY
08-10-2018 To 20-10-2018



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

Cryptography is technique of securing information and communications through use of codes so that only those person for whom the information is intended can understand it and process it. Thus preventing unauthorized access to information. The prefix "crypt" means "hidden" and suffix "graphy" means "writing".

Cryptography is the process of hiding or coding information so that only the person a message was intended for can read it. The art of cryptography has been used to code messages for thousands of years and continues to be used in bank cards, computer passwords, and ecommerce.

Security: Encryption provides privacy and protection from unauthorized access to data. Authentication: Digital signatures can provide authentication, ensuring the sender is who they say they are. Integrity: Data integrity ensures that the message has not been changed in transit.

However, if your question is what are the two main types of cryptography then the answer will be symmetric-key and asymmetric-key cryptography.

#### **OBJECTIVES**

The Objectives of Cryptography
Cryptography has four major
goals: confidentiality, integrity,
authentication, and non-repudiation.
Put another way, the goals are data
privacy (confidential treatment), data
authenticity (verified source), and
data integrity (original and unaltered
message).

#### TOPICS TO BE

- Key Segregation & Usage.
- Key Carriage Systems.
- Covenant Devices & Key Generation.
- · Authentication Systems.
- · Asymmetric Ciphers.
- · Digital Signature & Message Recoveries.
- Asymmetric Techniques.
- · Message Authentication Codes

# ADDESS FOR CORRESPONDENCE

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

#### **ELIGIBILITY**

This Program is intended for Students 2<sup>nd</sup> CSE

#### REGISTRATION

It's Free



		LIST OF PARTICIPANTS	M ON CRYPTOGRAPHY 5 8-10-2018 TO 20-10-2018
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE
1	17L61A0501	POLUROTHU VISHNU VARDHAN	4 0.0
2	17L61A0502	PALLI ANUSHA	F. Visitue Vittivian
_ 3	17L61A0503	SANAPATHI RAJESH	5. RAJESH
4	17L61A0504	VEDURUPAKALA UMA SURYA	
5	17L61A0505	RAGHUPATRUNI KAVYA	Surva
6	17L61A0506	MONDEPU MOHANTHY KASYAP	Kagha Dakala uma surya M-Mottanthy Kasyal
7	17L61A0507	VIJAPURAPU AKHIL	M. Mottanthy kosyaf
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15	17L61A0515	LAVETI GOWTHAM	L. GOWTHAM
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42		MATTAPARTHI DHARANI	Dharani
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50		VEGIRAJU VAMSI VARMA	Vanma
51		MANGI MADHU SREE	Madhu
52		PETLA KRISHNA PRASAD	Reighma
53		MUSALLA RUPA	Rupa
54		SEERAPU KIRAN MAI	KIRAW MAI
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98	18L65A0503	VANGAPANDU PAVANI	Truni
99	18L65A0504	MAVURI POORNIMA	Pagano
100	18L65A0505	VARRI MAHESH	V. Mahes
101	18L65A0506	MATTA SUSMITHA NAGARANI	NGSOO
102	18L65A0507	ADAVIVARAPU SIRISHA	A. sixisha
103	18L65A0508	KADAGALA SUNILKUMAR	k. Suni Kumasi

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Chaitanga Engineering College Kommadi VISAKHAPATNAM-530 (\*\*



# Report on A Two Week Certificate Program Cryptography

A Two-Week Certificate Program was organized from 8-10-18 to 20-10-18 at Chaitanya Engineering College by Computer science Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Key Segregation & Usage, Key Carriage Systems, Covenant Devices & Key Generation, Authentication Systems were discussed in detail by experienced resource persons from academia. There were 55 participants from this college.

#### Resource Persons:

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

#### **Topics Covered were:**

- · Key Segregation & Usage.
- · Key Carriage Systems.
- Covenant Devices & Key Generation.
- · Authentication Systems.
- Asymmetric Ciphers.
- Digital Signature & Message Recoveries.

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

MAOD



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

REF: CEC/PRI/18-19

DATE: 09-11-18

Attn: All B.Tech CSE Students

This is to inform you that all III B.Tech CSE students a 2 week certification program will be conducted on Topic: BASICS OF MACHINE LEARNING will be held 12-11-18 to 24-11-18 at our college campus in 'Abdul Kalam' Block 'Seminar Hall'. Those who are attending the certificate programme, Attendance will be strictly monitored.

Chaltanga Engineering College Kommadi VISAKHAPATNAM-530 048

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Copy to:

All HODs – to be circulated among B.TECH CSE students.

Director (Finance)

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

# A Two-Week Program on Basics of Machine Learning

VENUE: ABDUL KALAM BLOCK Room No- SEMINAR HALL

BRANCH: B.Tech, CSE

S.No.	DATE	TOPIC	
1	12-11-2018	Introduction to AI/ML: Basic terminology of AI/ML, intelligent agents and environment.	
2	13-11-2018	Maths for AI/ML: Linear Regression, Polynomial Regression	
3	14-11-2018	Decision Tree Regression, Random Forest Regression	
4	15-11-2018	Problem Formulation and Solving	
5	16-11-2018	Data Processing, Data Cleaning, Data Visualisation & Data Analysis using Python	
6	17-11-2018	Know which Machine Learning model to choose for each type of	
7	19-11-2018	How to use NumPy, Pandas, Seaborn, MatplotliB	
8	20-11-2018	Overview of Speech Signal Processing Application	
9	21-11-2018	Formulating Real World Problems for AI/ML	
10	22-11-2018		
11	23-11-2018		
12	24-11-2018		

COORDINATOR

HOD, CSE

tment 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

### CHAIRPERSON

Dr.K.SURESII 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 BASICS OF MACHINE
LEARNING
12-11-2018 TO 24-11-2018



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

Machine Learning is an application of artificial intelligence where a computer/machine learns from the past experiences (input data) and makes future predictions. The performance of such a system should be at least human level. In order to perform the task T, the system learns from the data-set provided.

A machine learning algorithm is a mathematical method to find patterns in a set of data. Machine Learning algorithms are often drawn from statistics, calculus, and linear algebra. Some popular examples of machine learning algorithms include linear regression, decision trees, random forest, and XGBoost

n this post you will discover the basic concepts of machine learning summarized from Week One of Domingos' Machine Learning course.

Domingos has a free course on machine learning online at courser titled appropriately.

#### **OBJECTIVES**

Object detection algorithms typically leverage machine learning or deep learning to produce meaningful results. When humans look at images or video, we can recognize and locate objects of interest within a matter of moments. The goal of object detection is to replicate this intelligence using a computer.

#### TOPICS TO BE

- Machine Learning (ML) ...
- Supervised Learning. ...
- Unsupervised Learning....
- Neural Network or Artificial Neural Network (ANN) ...
- Back-propagation....
- Deep Neural Network (DNN) or Deep Learning. Linear regression. ...
- Logistic regression.

# ADDESS FOR CORRESPONDENCE

Mr. Sathish Kumar, CSE Department CHAITANYA ENGINEERING COLLEGE, KOMMADI, MADHURAWADA VISAKHAPATNAM-530048 Mobile:9908885129 Emaiil:padmaja1920@gmail.com

# ELIGIBILITY

This Program is intended for Students Of  $3^{\rm rd}$  CSE

# REGISTRATION

It's Free



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

	\$04.0	A TWO	W	EEK PROGRAM ON BASICS C	OF MACHINE LEARNING
		1.	IST	OF PARTICIPANTS FROM 12-	11-2018 TO 24-11-2018
5	S.NO.	PIN NUMBER		NAME OF THE STUDENT	SIGNATURE
Г	1	16L61A0501	ABI	OUL SYED EBRAHIM	-A. Syed Ebyhism
-	2	16L61A0502		DUMURI SAI KUMAR	B. Sai Kuneo
1	3	16L61A0503		APPA ROOPAVATHI	C.Roopavathi
H	4	16L61A0504		ODISETTI NIRMALA	c. Nimala
H	5	16L61A0505		UKKA GOWTHAMI	C. Gowtons
۲	6	16L61A0506		SIUM ANITHA KUMARI	-Anitha kumari
t	7	16L61A0507		ATTI TULASIDHAR	Dall Tulasiday
1	8	16L61A0508	-	VYA TURLA	D. TURLA
t	9	16L61A0509	-	ODDI ANUSHA	O. Anuha
t	10	16L61A0510	-	OKKARI SWATHI SATYAVENI	D. Smalli Salyancoi
1	11	16L61A0511	-	UDE KAVYA	G. Kayya
	12	16L61A0512	-	UMMADI SHYAM SAI PRAKASH	Gr. Shyam Sai Prakash
	13	16L61A0513	-	UMMUDU KAVYA	G-tanja.
	14	16L61A0514	-	GURALA AMULYA	Amulya U
	15	16L61A0515	-	ONNADA GOPIKA BHAVANI	J. Gopika Bhavani
	16	16L61A0516	_	(AKANI RISHITHA	k. Risitta
	17	16L61A0517	7 H	(ALISETTI MANASA	K. Manasa
	18		8 1	KALLA VENKATA SAI KRUPA RANI	k venkata Sai krupa mani
	19	16L61A051		KAMBALA LAVANYA	h. lauanya.
	20		_	K VEERA VENKATA VINAY VARMA	Nama U
-	- 21		-	KOSURI VINEETHA	k · ulnetta
	22	16L61A052		KOTA GAYATHRI	14 gayatan
	2	3 16L61A052	3	MALLA SAI SIVA SHANKAR	M. Sampath temuman
	2.	4 16L61A052	24	MERUGULA SAMPATH KUMAR	M. humnur
	2	5 <b>16L61A05</b> 2	25	MINCHULA NAVEEN KUMAR	W. Hummey
	2	6 16L61A052		MOHAMMAD HUMMER	N- Harshita
	2	7 16L61A05		NADA HARSHITHA	N. GISOTO
	2	8 16L61A05		NAMBURI SUSHMA	P. Venkolish
	1	29 16L61A05		PEKETI VENKATESH	P. Yamini povi
		30 16L61A05		PUDI YAMINI DEVI	P. Kavi Jeja
		31 16L61A05		PYLA RAVI TEJA RAMANJULA SAHITHI	P. TEJA
		32 16L61A05		REDDY SURYA BHAVANI	R. Surya Bharlant
		33 16L61A05		REESU KUSUMA	R. Kusuma
		34 16L61A05	134	NEEDO NOOD	18

Chaitanya Engineering College Kommadi VISAKHAPATNAM-530 048



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35	16L61A0535	SARAGADAM METILDA SHEKINAH	0.11421 11.11
36	16L61A0536	SEKHARAMANTRI LAKSHMI	S. Metida Shekina.
37	16L61A0537	SHAIK BABA	S. Jarmi
38	16L61A0538	SIVA KUMAR PATNALA	S. BABA
39	16L61A0539	TADDI GANESH	Shina kumar
40	16L61A0540	TEPPALA GOUTHAM VARMA	T. Ganesh
41	16L61A0541	VATSAVAI PRATHIMA	T. Goultian yarma
42	16L61A0542	VEMANA KUMAR	V. Prathing
43	16L61A0543	YERUPALLI NAGENDRA	V. Kuma V
44	16L61A0544	YALAKALA KARTHIK	4. Horgendra
45	16L61A0545	SHREYA PINNAMARAJU	Y. Karthik
46	16L61A0546		S - PINNAMARAJU
47	16L61A0547	N.SURYA PRAKASH	N. Prakouh
48	16L61A0548	GANGIRI GEETHIKA PAVITRA	C1. Gretlinka pavilra
49	16L61A0548	DAMMU VAMSI	D. Namys
50		THOTAKURA MEGHANA	T. Meghna.
51	16L61A0550	VISHAL SHRESTHA	a · specifico
52	16L61A0551	PAMPANA MANOJ KUMAR	P. Manjoj Kumaz
53	16L61A0552	SETTI SURYA PAVAN KUMAR	S. Surija Palan kumav
200	16L61A0553	CHAPPA SRAVANI	C. Stanani
54	16L61A0554	S SAMPATH KUMAR	5. Kumau
55	16L61A0555	PRADEEP KUMAR BAGHEL	p: kumar BAghel
56	16L61A0556	VELLANKI ESTHER RANI	y: Esther rani
57	16L61A0557	SARAGADAM SAI SRAVANI	S. Sai Sravini
58	16L61A0558	BOJANKI VENKATA VIVEK	B. Venkal Vivek.
59	16L61A0559	KORUPROLU UPENDRANAIDU	k. upandra gaidu
60	16L61A0560	GOLAGANA DURGA PRATAP YADAV	Cr. Durga PRolap Yoday
61	16L61A0561	GAUTAM KUMAR	G. Klimar
62	16L61A0562	AKULA LAHARI	A. lahari
63	17L65A0501	MUNUKOTI SAI SUSMITHA	Sai Sumitha
64	17L65A0502	AREPALLI SAIKRISHNA	-A. Saikrishna
65	17L65A0503	ATTULURI KALYANI	A . Kalyan

Ju /

Principal Chaitanta Engineering College Kommadi VISAKHAPATNAM-530 048



# Report on

# A Two Week Certificate Program **Basics of Machine Learning**

A Two-Week Certificate Program was organized from 12-11-18 to 24-11-18 at Chaitanya Engineering College by Computer science Engineering Department. This was a Two-Week certificate Program, where the latest topics related to Machine Learning (ML), Supervised Learning, Unsupervised Learning were discussed in detail by experienced resource persons from academia. There were 40 participants from this college.

### Resource Persons:

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

# **Topics Covered were:**

- Machine Learning (ML)...
- Supervised Learning. ...
- Unsupervised Learning. ...
- Neural Network or Artificial Neural Network (ANN)...
- Back-propagation. ...
- Deep Neural Network (DNN) or Deep Learning. Linear regression. ...
- Logistic regression.

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



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

REF: CEC/PRI/18-19

DATE: 05-10-18

Attn: All MBA Students

This is to inform you that all MBA students a 2 week certification program will be conducted on Topic: TALLY SOFTWARE will be held 8-10-18 to 20-10-18 at our college campus in 'A-202'. Those who are attending the certificate programme, Attendance will be strictly monitored.

Copy to:

E

All HODs - to be circulated among MBA students.

Director (Finance)

Chaltanya Engineering College Kommadi VISAKHAPATNAM-530 048



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

Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48

# A Two-Week Program on TALLY SOFTWARE

**VENUE:** ABDUL KALAM BLOCK

Room No- A 307

**BRANCH: MBA** 

S.No.	DATE	TOPIC
1	8-10-2018	Create Company, Select Company, Shut Company, Alter Company, delete Company
2	9-10-2018	Tally Vault Password, Change Tally Vault, Split Company Data, Back-up and Restore.
3	10-10-2018 Keyboard Shortcuts at Company Info menu, Accounts info Me Features, Types of Companies	
4	11-10-2018	Groups, Single group and Multi Groups creation,
5	12-10-2018	Ledgers, Single Ledger creation using Interest parameters
6	13-10-2018	,Multi ledgers creation
7	15-10-2018	Accounting Vouchers: Contra, Bill-wise Details,
8	16-10-2018	Payments, Receipts - with suitable examples
		Payments, Receipts - explained with suitable examples
The state of the s		Navigation to - Cash book, Day book
11	20-10-2018	Feedback and Valedictory function





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 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

CHAIRPERSON Dr.K.SURESH Principal Chaitanya Engineering College

#### CO-ORDINATOR

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

#### ORGANIZING MEMBERS

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



A TWO WEEKS
CERTIFICATION PROGRAM
ON TALLY SOFTWARE
08-10-2018 TO 20-10-2018



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

**OBJECTIVES** 

The objective of tally is Tally is used to generate consolidated financial statements as per the requirements of the company. Tally can manage single or multiple groups. Tally software is used to handle financial inventory management, and invoicing, sales and purchase management, reporting, and MIS.

#### TOPICS TO BE

- Accounting.
- Billing.
- Taxation.
- GST.
- Payroll.
- Inventory management.

18-15

### ADDESS FOR CORRESPONDENCE

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

#### ELIGIBILITY

This Program is intended for Students Of MBA

#### REGISTRATION

It's Free

# ABOUT THE PROGRAM

Tally is powerful accounting software, which is driven by a technology called accelerated multi-lingual concurrent technology engine Accounting, banking, billing, payroll, taxation, and inventory are all covered in the Tally

Tally is an ERP accounting software package that is used to record day to day business data of a company. The latest version of Tally is Tally ERP 9. Tally ERP 9 Software is one of the most financial accounting systems used in India. For small and medium enterprises, it is complete enterprise software.

. It is easy to use software and is designed to simply complex day to day activities

associated in an enterprise.

Tally provides comprehensive solution around accounting principles, inventory and data integrity. Tally also has feature encompassing global business. Tally software comes with easy to use interface thus making it operationally simple.

Tally accounting software provides a solution around inventory management, stock management, invoicing, purchase order management, discounting, stock valuation methodology, etc.





	A	TWO WEEK PROGRAM O	N TALLY SOFTWARE
		LIST OF PARTICIPANTS 08-	
S.NO.	PIN NUMBER	NAME OF THE STUDENT	SIGNATURE
1	18L61E0001	AAVALA MOHANARAO	Avala Mohanagao
2	18L61E0002	A SURYA SAI LAKSHMI	SURVA SAL LAKSHMI
3	18L61E0003	ALLU JYOTHIRBINDU	Juothi bindu.
4	18L61E0004	ANASURI RAMESH	KAMESH
5	18L61E0005	GUDIVADA ARUNA	Ralla harema
6	18L61E0006	BALLA PREMA KUMAR	Prema leuman
7	18L61E0007	BANKA SIRISHA	Sirisha
8	18L61E0008	BAYYAVARAPU KAVYA	kovya
9	18L61E0009	BEHARA PUSHPA	Behava. Poshpa
10	18L61E0010	BODDU MALLIKA	Roddy Malliler
11	18L61E0011	BOGAVARAPU RAJENDRA PRASAD	Kajendera presad.
12	18L61E0012	BURADA JAGADEESH	jagadeesh
13	18L61E0013	Ch VENKATA KRISHNA REDDY	Venkala Krishna
14	18L61E0014	CHENNA RUPA RANI	C Rupa vayi.
15	18L61E0015	KORADA DIVYA BHARGAVI	Divya.
16	18L61E0016	DUBASI JEEVANA RAO	U Trevannol
17	18L61E0017	GODAPUVALASA ANJALI	Anjailin
18	18L61E0018	GOSI RAMADEVI	Hamader ?
19	18L61E0019	GURUBILLI SOWJANYA	Sowjanan
20	18L61E0020	SINGAMPALLI HEMALATHA	Hemalatha
21	18L61E0021	INKUTI PRADEEP	Bradeep
22	18L61E0022	JANGAM SUDHEER KUMAR	Sudheer Kumar
23	18L61E0023	KALIVARAPU HEMANTH	Heman th
24	18L61E0024	KARRI NAMRATHA	Nanonthy
25	18L61E0025	KARRI RATNA KUMARI	Ratna Kumari
26	18L61E0026	KODIBOINA HARI	-Havi
27	18L61E0027	LALAM RENUKA DEVI	Remika Devi
28	18L61E0028	LANDA SRAVANI	Szavoni
29	18L61E0029	MAMIDI JEEVAN KUMAR	D. Bharath'
30	18L61E0030	MARANANA SANTI	Canti
31	18L61E0031	AMIR PASHA	Amia Pasha
32	18L61E0032	MUMMINI RAVI KRISHNA	M. Rair Krishna
33	18L61E0033	MUTYALA PRIYANKA	Dorye.
34	18L61E0034	NADUPURI ANIL KUMAR	Ani Kumar.
35	18L61E0035	NAKKA VENKATA DIVYA SIRISHA	D. Bharathi.
36	18L61E0036	NELLI HARINADH	D. Bharath

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Chaitan & Engineering College
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18161E0004   PATHARAPALLI DINESH		38	18L61E0038	PADI BALARAM	
1   18161E0041   PEDIREDIA JYOTHIRMAI   18161E0042   POLAMARASETTI SUSMITHA   18161E0043   POTNURU SATYA SAI   18161E0044   PUTIREDDI NAGAPRUDHVIRAJ   18161E0045   RALLAPALLI HEMANTH KUMAR   46   18161E0045   RALLAPALLI HEMANTH KUMAR   47   18161E0045   RALLAPALLI HEMANTH KUMAR   48   18161E0045   SANDAKA SANTOSH KUMAR   48   18161E0049   SINGUPURAM RANI   5   Kani   5   Kani   6   18161E0049   SINGUPURAM RANI   5   Kani   6   18161E0051   KSUVARCHALA SARVANI   50   18161E00051   SIPIATHI NAVYASRI   NAVIA SAI   5   18161E00051   KSUVARCHALA SARVANI   1   1   1   1   1   1   1   1   1		39	18L61E0039	PANDIRI KOTESWARARAO	D. Bhatath.
18161E0042   POLAMARASETTI SUSMITHA   18161E0043   POTNURU SATYA SAI		40	18L61E0040	PATHARAPALLI DINESH	Janesh .
18161E0045   POTNURU SATYA SAI		41	18L61E0041	PEDIREDLA JYOTHIRMAI	
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105	17L61E0008	NEELAM ALEKHYA	N. Alekhya.
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125	17L61E0028	BHUSARAPU NAGAMANI	TS. Nacanow.
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127	17L61E0030	CHENCHALA AMMANNAIDU	(It Amman Naidu
128	17L61E0031	JAGUPILLI DINAKAR	3harath
129	17L61E0032	POTHALA VENKATESH	Pothala Venkatesh
130	17L61E0033	GANE RAMESH	Roopa
131	17L61E0034	DASARI PAVANKUMAR	Dasari Pavan Kumar
132	17L61E0035	ALLANGI PRASAD RAO	Allangi Prusad tao
133	17L61E0036	SAMPATHIRAO SANTOSH	Sampatherao Santosh
134	17L61E0037	KAKARLAPUDI ANUSHA	D. Bharcoth.
135	17L61E0038	B INDIRA PRIYA DARSHINI	B. Daiya dhare hini
136	17L61E0039	SAKIPILI PRASANT KUMAR	RAKIPILI PRASANT KUMAR
137	17L61E0040	MOUNIKA VADLAMUDI	Mounika Vadlamudi.
138	17L61E0041	INTURI RAKESH	P. Rakesh

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Approved by AICTE, New Delhi, Affiliated to JNTU, Kakinada Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam-48 NBA 8 NAAC Accredited

# Report on A Two Week Certificate Program Tally software

A Two-Week Certificate Program was organized from 8-10-18 to 20-10-18 at Chaitanya Engineering College by MBA Department. This was a Two-Week certificate Program, where the latest topics related to Accounting, Billing, Taxation, GST, Payroll 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:**

- · Accounting.
- · Billing.
- Taxation.
- · GST.
- · Payroll.
- · Inventory management.

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

No.