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CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Affiliated To Acharya Nagarjuna University) Chalapathi Nagar, LAM, Guntur-522034 Accredited by NBA NAAC with 'A 'Grade

Department of Computer Science & Engineering

TECHWINGS A HALF YEARLY NEWS LETTER

Volume 7, Issue 1, July – Dec - 2021

About the College

CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY was established in the year 2007. Now it is an Institute. The college AUTONOMOUS is accredited bv NBA(CSE,ECE,EEE,CIVIL), NAAC with 'A' Grade and an ISO 9001:2015 Certified Engineering College. The college is affiliated to Acharya Nagarjuna University and recognized by ALL INDIA COUNCIL FOR TECHNICAL EDUCATION (AICTE), New Delhi.

About the Department

The commencement of the department of **CSE** was in 2007-08 and had successfully integrated the years of excellence and still incomparable. The department is accredited by **NBA**. The Department offers B.Tech Program in Computer Science and Engineering with an annual intake of 180 and M.Tech in Computer Science and Engineering with an annual intake of 18.

DEPARTMENT VISION:To produce professionally competent, research oriented and socially sensitive engineers and technocrats in the emerging technologies

DEPARTMENT MISSION:

DM 1: State of art laboratories to meet the needs of the continuous change.

DM2: Provide a research environment to meet the societal issues.

DM3: Facilitating collaborations/MOU'S towards emerging technologies.

PROGRAM EDUCATIONAL OUTCOMES

PEO-1:Graduates of the computer science program will aim a successful professional career and actively engaged in applying new ideas/technologies as the field evolves.

PEO-2:Graduates can analyze real life problems and design computing solutions by applying computer engineering theory and practices followed.

PEO-3:Graduates shall pursue higher studies or do research through quality education

PROGRAM OUTCOMES

Engineering Knowledge Problem Analysis Design/Development of Solutions Conduct Investigations of Complex Problems Modern Tool Usage The Engineer and Society Environment and Sustainability Ethics Individual and Team Work Communication Project Management and finance Life-long learning



Sri. Y V ANJANEYULU CHAIRMAN



Sri. Y. SUJITH KUMAR Secretary & Correspondent



Dr.M.CHANDRASEKHAR

Principal

Dr. K KIRAN KUMAR Vice Principal



Members: B.Rajyalakshmi K.Tejaswi Sk.Raziya Sultana Students: B.Krishna Chaitanya(Y18CS1211) G.SureshGopi Reddy(Y18CS1230) K.Chandrika (Y18CS1255)

EDITORIAL

DESK:

Faculty

FACULTY ACHIEVEMENTS

S.No	Name of the Feervley	FD) Ps		ning vities	Webinars	Total No. Of	Total No Of
5.NO	Name of the Faculty	In side	Out side	In side	Out side		Activities	Days
1	Prof. K.Kiran Kumar	-	2	1	6	4	11	79
2	Dr. Y.Rokesh Kumar	-	2	-	-	2	4	25
3	Prof P.Subba Rao	-	1	-	1	-	2	6
4	Smt. K. ArunaKumari	-	-	2	1	2	5	10
5	Sri. G. Bharath Kumar	-	-	1	-	2	3	5
6	Sri G. RamaChandraRao	1	-	-	1	1	3	10
7	Sri. N. Srikanth	-	-	2	-	-	2	4
8	Sri SK.JohnSydulu	-	-	1	1	-	1	2
9	Sri. P. Venkata Siva	-	M	2	1,	2	5	15
10	Smt.M.AshaArunaSheel a		1	2	4	1	4	10
11	Smt. B. Rajya Lakshmi	4	1	3	-		4	11
12	Ms.Sk.RaziyaSultana	-	2	CIE.	r - 🔬	1	3	13
12	Smt. K.Tejaswi	WEM	AKETI	HE TEC	2	-	4	8
13	Smt. D. Surekha	-	-	3	-	2	5	7
14	K Madhu Kiran	-	-	-	1	2	3	5
15	Smt. G. Pavani	-	-	-	-	2	2	2
16	Sri A.SriHarsha	-	-	-	-	2	2	2
17	Sri. K.Sasikanth	-	-	-	-	2	2	2
18	T.Lavanya	-	-	-	-	1	1	1
19	Sri A.Sudhakar	-	1	-	1	_	2	6
20	Sri B.Nagabhushanam	-	1	-	1		2	6
21	MsB.Vishnupriya	-	1	-	1	-	2	6

PAPERS PUBLISHED IN INTERNATIONAL JOURNALS

S. No	Name of the faculty	No. of Journals
1	Prof K.Kiran Kumar	1
2	Dr Y. Rokesh Kumar	1
3	Sri G. Ramachandra Rao	2
4	Sri P.Venkata Siva	1
5	Sri K. Madhu Kiran	1
6	Sri K. Sasikanth	1
7	Sri A.Sriharsha	1

PAPERS PRESENTED IN CONFERENCES

S.No	Name of the faculty	Name of the Conference	Venue & Date
		Recognition and Detection of Human Judgment aAbout Influential Pairs using Machine Learning	RVS College of Engineering &Technology,Coimbatore on 20-21 August 2021
1	Dr Y. Rokesh Kumar	Smart Electronics and Communication	Kongudu College of Engineering and Technology,Trichy held on 7-9 October 2021
		An Effective Technology for Secured Data Auditing for Cloud Computing using Fuzzy Biometric Method	SCAD Institute of Technology, Palladam held on 11-13 November 2021

NPTEL CERTIFICATIONS DONE

S.No	Name of the faculty	Title of Certification	
		Introduction to Research	
		Ethics in Engineering Practice	
1	Prof K.Kiran Kumar	ICT in Teaching and Learning	
		Introduction to Cyber Security	
		Quality Assurance for NAAC Accreditation Process	
2	Sri G. Ramachandra Rao	Data Base Management System	
3 Smt K. Tejaswi		Big Data Computing	

CERTIFICATION COURSES DONE

S.No	Name of the faculty	Title of Certification
1	Dr Y. Rokesh Kumar	AWS Acadomy
2	SmtD.Surekha	AWS Academy
3	Smt K. Tejaswi	Dive Driven Foundation & Associate Developers
4	Smt B. Rajya Lakshmi	Blue Prism Foundation & Associate Developers

PATENTS PUBLISHED

S.NO	Name of the faculty	Title of the topic	Publishing No	Date
1	Prof K.Kiran Kumar	Boarder-Less Trending System using Block chain Technology	202121028373	30/07/2021

AWARDS RECEIVED

S.NO	Name of the faculty	Award
1	CIET	NPTEL BELIEVER
1	Prof K. Kiran Kumar	NPTEL ENTHUSIAST

STUDENT ACHIEVEMENTS

≻ Varsha. D has won 3rd prize in PAPYRUS event conducted by CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY Department of CSE 17TH& 18Th December 2021.

> AdigopulaGopi& Team has won 2^{nd} prize in STRAT-CAMERA-ACTION event conducted by CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY Department of CSE 17^{TH} & 18^{Th} December 2021.

> K.SaiSindhura has won 3rd prize in PERFECT SHUTTER event conducted by CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY Department of CSE 17TH& 18Th December 2021.

➤ J.Ajay Kumar has won 3rd prize in AVISHKAR event conducted by CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY Department of CSE 17TH& 18Th December 2021.

≻ L.AshrithaKousalya has won 3rd prize in PRADARSHAN event conducted by CHALAPATHI INSTITUTE OF ENGINEERING AND TECHNOLOGY Department of CSE 17TH& 18Th December 2021.

➤ G.Vishnu Priyanka has won 1st prize in the event carroms at VIVA VVIT on 21/22 December 2021.

NPTEL CERTIFICATIONS DONE

S.No	Name of the Student	Title of Certification
1	Mr Ch. Jayaramakrishna	Introduction to Cyber Security
2	Ms T.Venkata Sri Vyshnavi	Introduction to Cyber Security
3	Mr B.AnilChowdary	Machine Learning,ML
4	Mr Ch. Jayaramakrishna	Cloud Computing
5	Ms M.Chandana	Cryptography and network security
6	Ms U.Deepthi	Cryptography and network security
7	Ms N.H.PrasannaChandana	Cryptography and network security
8	Mr K.ManuDheeraj	Cloud Computing
9	Ms S.Swathi	Cryptography and network security
10	Ms P.Samyuktha Rani	Cryptography and network security
11	Mr N.Srinath	Cryptography and network security
12	Mr P.Vamsi Krishna Reddy	Cryptography and network security

TECHWINGS ASSOCIATION ACTIVITIES

-CIET

Sponserd food to old age home in Lam on 1/08/2021



Eco- friendly ganesh idols distribution at Lakshmipuram on 08/09/2021





Distribution of medical kits to Old age home in Lam on 13/08/2021





Distribution of food for poor people28/08/2021



Quiz compition at CIET on 23/10/2021



Quiz and Sports Compition held in CIET on 03/11/2021



Distribution of daily needs to physically challenged children of Leema Hospital,Venigandla on 14/11/2021

Conducted CSE TECXTREME on 17th & 18th December 2021





Celebrated cristmas with at anganwadi center on 23/12/2021



Winners List in Techwings Events

Mr					
S.No	Regd.No Name of the studen		Event name		
1	Y19CS1250	DurgaBhavani	1 st Prize in lemon & spoon		
2	Y18cs1204	A.Anil	2 nd Prize in lemon & spoon		
3	Y19CS1208	A.Pavan Kumar	1 st prize in Apple eating		
4	Y18cs1204	A.Anil	2 nd prize in Apple eating		
5	Y19CS1289	L.AsrhithaKousalya	3 rd prize in Apple eating		
6	Y19CS1284	N.H.P.Chandana	1 st prize in Drawing		
7	Y20CSE159	Sk.Reshma	1 st prize in Drawing		
8	Y19CS1259	J.Triveni	1 st prize in Carroms		
9	Y20CSE015	B.Gopal Krishna			
10	Y19CS1375	V.Srikanth	2 nd prize in Carroms		
11	Y20CSE042	D.SivaSankar	2 prize in Carroms		
12	Y18CS1273	M.Ravali	Winners in Quiz		
13	Y19CS1250	G.DurgaBhavani			

14	Y18CS1261	K.LeeleBhavani	
15	Y18CS1282	N.Srikanth	1 st Prize in Essay Writing
16	Y20CSE174	T.Ujwala	2 nd Prize in Essay Writing
17	Y20CSE181	V.Sony	3 rd Prize in Essay Writing

Department Events Conducted

S.No	Name of the event organized	Resource Persons	Date	Number of participants
1	3 Day workshop on "Applications of tree based models in DATA SCIENCE"	Mr. Vidya Sagar.N, Director AI&ML APPS at Saleforce India Pvt LTD	08/07/2021 to 10/07/2021	2602
2	International Workshop on "Data Science Applications Using ML and DL Techniques"	Dr.Asadi Srinivasulu, Head Research and Professor of IT, Bluecrest University	19/07/2021	2142
3	Guest Lecture on "Usage of XPLICO Digital Forensics Tool"	Dr.D.J.Samatha Naidu, Prinicipal, Annamacharya PG college of Computer Studies, Rajampet	30/07/2021	651
4	A Webinar on Artificial Intelligence and Machine Learning applications: COVID- 19.	Dr.Sangeetha.V, Assistant Professor, Department of Computer Science and Engineering, Ramaiah Institute of Technology	09/08/2021	1142
5	A Webinar on "Emerging Trends in IOT & Wireless Communication"	Mr.Pratik Prakash Tawde from Vidyalankar Polytechnic College, Mumbai.	14/08/2021	838
6	One week FDP on "Data Analytics Tools and Visualization"	 Dr. Kiran Kumari Patil, Director UIIC & Professor Prof. Syed Thouheed Ahmed, Prof. Yerriswamy, Prof. K. Thanuja, Dr. Shantala Devi Patil, REVA University 	16/08/2021 to 21/08/2021	1181
7	International webinar on "Cloud Computing- An overview by Technology	VMS Nihath Khan, Technology Architect, TCS-UK	26/08/2021	1448

	Architect"			
8	Two days seminar on "Art of writing Research article and Journal selection"	Dr. P. Raja Sulochana, Professor, BHARAT UNIVERSITY, Chennai Dr. R. Jaya Karthik, Asst. Professor, VISTAS- Chennai	06/09/2021 & 07/09/2021	731
9	Webinar on "Innovation and IPR"	Dr. B. gayatri, Assoc. Professor, BISHOP HEBER College, Tiruchipalli	11/09/2021	450
10	Webinar on Systematic Approach to increase the citations of your publications	Dr. A.V. Senthil Kumar, Professor and Head, Hindusthan College of Arts and Science, Tamilnadu	11/10/2021	583



Further Details: DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CHALAPATHI INSTITUTE OF ENGINEERING & TECHNOLOGY CHALAPATHI NAGAR, LAM, GUNTUR-522034 WEBSITE: www.chalapathiengg.ac.in

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