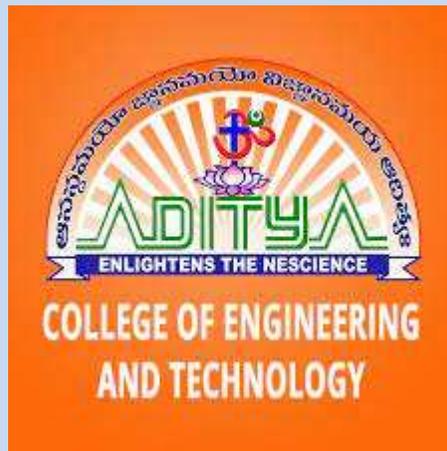


DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

TECH MARVELS ***NEWSLETTERS*** ***OCTOBER 2021- JANURAY 2022*** ***Volume-II***



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EDITORIAL BOARD

1. Mr. N. Veerendra Kumar Reddy – Assistant Professor
2. Mr Y.v.v.Durga Prasad- AssistantProfessor

Students Coordinators

- 1.21P31A05A3- Nitish Bharadwaz Padala
- 2.21P31A05C5- Tatikonda Bharathi

ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY

CSE COURSE DETAILS

Department of Computer Science and Engineering has been successfully functioning since 2004. It offers B.Tech (Computer Science and Engineering) with an intake of 120 students and M.Tech (Computer Science and Engineering) with 12 students. Department of CSE has good interactions and MOUs with leading technology domain Training & Development Industries. Department of CSE under ACET, signed pacts in the form of MoUs with Infosys (Campus Connect), Microsoft (Campus Agreement), APSSDC. It organizes Exhibitions, Conferences, Seminars and Workshops for both students and Faculty belonging to various Technical Educational Institutions all over India. Our students are placed in various top MNCs like Infosys, TCS, Tech Mahindra, Accenture, Cognizant, Samsung etc., for deserving & esteemed packages of more than 4.0 Lakhs to 17.5 Lakh per Annum. Faculty of CSE are always dedicated and devoted towards the comprehensive development of their students by training them physically through enough sports & games, psychologically through technical competitions globally. The department of CSE aims at the development of leading Computer Science Professionals with ethical values & societal concern.

B. Tech -CSE	120 Seats
M. Tech-CSE	12 Seats



Mr. M. Anil Kumar
HoD of CSE

ABOUT CSE DEPARTMENT

Vision

To become a center for excellence in Computer Science and Engineering education and innovation.

Mission

1. Provide state of art infrastructure.
2. Adapt Skill based learner centric teaching methodology.
3. Organize socio-cultural events for better society.
4. Undertake collaborative works with academia and industry.
5. Encourage students and staff self-motivated, problem solving individuals using Artificial Intelligence.
6. Encourage entrepreneurship in young minds.

PEO's

PEO1:

Capability to design and develop new software products as per requirements of the various domains and eligible to take the roles in various government, research organizations and industry.

PEO2:

More enthusiastic to adopt new technologies and to improve existing solutions by reducing complexity which serves society requirements as per timeline changes.

PEO3:

With good hands on basic knowledge and ready improve academic qualifications in India or abroad.

PEO4:

Ability to build and lead the team to achieve organizational goals.

PSO's:

Graduates of Computer Science Engineering, shall

PSO1:

The ability to design and develop computer programs for analysing the data.

PSO2:

The ability to analyse data & develop Innovative ideas and provide solution by adopting emerging technologies for real time problems of software industry.

PSO3:

To encourage the research in software field that contribute to enhance the standards of human life style and maintain ethical values.

Faculty Zone

Faculty Achievements

Awards/Rewards received by the faculty

SL. NO	NAME OF THE FACULTY	CONTRIBUTION	NAME OF THE AWARD	DATE OF AWARD/Reward	AWARDED BY
1	Mr.N.Sunil	Data Analytics with Python	IIT, Roorkie	Jan-Apr 2022	Elite
2	Dr.R.V.S.Lalitha	Selection Committee member	Selection Committee member	21-12-2021	Pragati Engineering College
3	Dr.T.K.Rama Krishna Rao	Excellent contribution as Primary Evaluator	Primary Evaluator	15-12-2021	AICTE, MoE
4	Dr.R.V.S.Lalitha	Reviewer	CECNet2021	18-19,Nov 2021	11th International Conference on Electronics, Communications and Networks (CECNet2021), China
5	Dr.R.V.S.Lalitha	Research	Outstanding Scientist Award	22-23, Oct 2021	VDGood Technology Factory
6	Dr.T.K.Rama Krishna Rao	Coordinator for AICTE funded conference	ICACET 2021	22-23, Oct 2021	International Conference on Advances in Computer Engineering & Communication Technology(ICACET2021)
7	Dr.M.Anil Kumar	Session Chair	ICACET 2021	22-23, Oct 2021	International Conference on Advances in Computer Engineering & Communication Technology(ICACET2021)
8	Dr.M.Anil Kumar	Reviewer	ICACET 2021	22-23, Oct 2021	International Conference on Advances in Computer Engineering & Communication Technology(ICACET2021)
9	Dr.R.V.S.Lalitha	Session Chair	ICACET 2021	22-23, Oct 2021	International Conference on Advances in Computer Engineering &

Communication
Technology(ICACET202
1)

This certificate is computer generated and can be verified by scanning the QR code given below.

Ref No: NPTEL22CS1524261299

To: CHAKKA S V V S N MURTY
BL INGA TOWERS, BROADWAY STREET
BEYOND VIC VICTORIA
MADURAI
ANDHRA PRADESH - 500001
PIN NO: 500001

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL: 3
An additional 1 credit may be awarded if the University/Institution is based on the actual student effort involved.

Elite
NPTEL Online Certification
Funded by the MHE, Govt. of India

This certificate is awarded to
CHAKKA S V V S N MURTY
for successfully completing the course
The Joy of Computing using Python
with a consolidated score of **90 %**

Online Assignments	24/24/25	Programming Exams	25/25	Proctorial Exams	39.58/50
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Total number of candidates certified in this course: 7438

Jan-Apr 2022
(12 week course)

Prof. Anand Thangaraj
NPTEL, Coordinator
IT Madras

Prof. Demetrius Jallath
Chairman
Center for Computing Education, IITM

Indian Institute of Technology Madras

swayam

Ref No: NPTEL22CS1524261299

This certificate is computer generated and can be verified by scanning the QR code given below.

Ref No: NPTEL22CS0514260517

To: MADELLA SUNIL
FLAT C1, 2ND FLOOR, SOWDEY CLASSIES
SRIKOLLA, GANDHI NAGAR
MADURAI
ANDHRA PRADESH - 515004
PIN NO: 515004

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL: 3
An additional 1 credit may be awarded if the University/Institution is based on the actual student effort involved.

Elite
NPTEL Online Certification
Funded by the MHE, Govt. of India

This certificate is awarded to
MADELLA SUNIL
for successfully completing the course
Data Analytics with Python
with a consolidated score of **72 %**

Online Assignments	22.81/25	Proctorial Exam	49.5/75
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Total number of candidates certified in this course: 6359

Jan-Apr 2022
(12 week course)

Prof. Suresh Madhav
Director, Software Quality Center
IIT Madras

Prof. Madhukar
NPTEL, Coordinator
IT Madras

Indian Institute of Technology Madras

swayam

Ref No: NPTEL22CS0514260517

NPTEL CERTIFICATES

Ministry of Education
Ministry of Information and Broadcasting
Ministry of MSME

Ministry of Women and Child Development
Ministry of Commerce & Industry
Ministry of Textiles

CERTIFICATE
Primary Evaluator

This Certificate is awarded to
Tirumala Kodanda Rama Krishna Rao
for exceptional contribution as a Primary Evaluator in
'Toycathon, 2021'.

Prof. Anil Sahasrabudhe
Chairman
AICTE

Dr. Abhay Jore
Chief Innovation Officer
Ministry of Education Innovation Cell

Dr. Mohit Gambhir
Innovation Director
Ministry of Education Innovation Cell

Department of Computer Science and Engineering
Academic Year – 2021-22
Books & Book Chapters

S.No.	Name of the Faculty Author	No of Authors	Main Author/other	Title of the Book	Name of the Publisher	ISBN Number	URL	Remarks
1	Dr.R.V.S.Lalitha	4	Dr.G.Jaya Suma/ Dr.R.V.S.Lalitha, Ms.K.Naga Bhargavi, Mr.K.Kiran	Artificial Intelligence and Machine Learning	GCS Publishers	9789394304352	-	Book



Dr.R.V.S.Lalitha

Professor

Department of Computer Science & Engineering
Aditya college of Engineering & Technology

Department of CSE Placements

S.No	Roll Number	Name of the Student	Company	Designation	Package
1.	18P31A0514	Bodaballa Chandana Satya Devi	Dxc	Associate Professional	4.0 LPA
2.	18P31A0515	Boyalla Aravind Babu	Value momentum	Software Engineer	4.0 LPA
3.	18P31A0516	Sahithi Chirla	Wipro	Project Engineer	3.5 LPA
			Dxc	Associate Professional	4.0 LPA
4.	18P31A0518	Gajula Rama Sai Durga Pavan	Infosys	System Engineer	3.5 LPA
			Wipro	Project Engineer	3.5 LPA
5.	18P31A0521	Gaurav Kumar	Wipro	Project Engineer	3.5 LPA
			Adp	Member Technical	6.0 LPA
			Calsoft	Software Engineer	5.0 LPA
			Thoughtclan	Software Engineer	4.5 LPA
			Capgemini	Trainee	4.0 LPA
6.	18P31A0522	Lakshmi Sri Girajala	Dxc	Associate Professional	4.0 LPA
			Wipro	Project Engineer	3.5 LPA
			Tech mahindra	Associate Software engineer	3.25 LPA
7.	18P31A0524	Srilekha Gopiseti	Mphasis	Trinee	3.5 LPA
			Coforge	Gradate Engineer Trinee	4.25 LPA
8.	18P31A0525	Guttula Surya Venkata Sai	Atos global	Trinee	3.25 LPA

9.	18P31A0526	Lokesh Indana	Wipro	Project Engineer	3.5 LPA
10.	18P31A0528	Udaya Veera Chandra Mouli Kante	Calsoft	Software Engineer	5.1 LPA
			Wipro(turbo)	Project Engineer	7.0 LPA
			Dxc	Associate Professional	4.0 LPA
11.	18P31A0529	Karri Teja Vinay	Capgemini	Trainee	4.0 LPA
12.	18P31A0530	Korakanchu Rakesh	Infosys	System Engineer	3.5 LPA
13.	18P31A0531	Srinivas Thrinath	Capgemini	Trainee	4.0 LPA
14.	18P31A0532	Aparna Sindhu Magapu	Hexaware	Software Trainee	4.5 LPA
			Dxc	Associate Professional	4.0 LPA
			Bnp paribas	Trainee	3.0 LPA
15.	18P31A0533	J R Naga Durga Mandavilli	Dxc	Associate Professional	4.0 LPA
			Wipro	Project Engineer	3.5 LPA
			Bosch	Trainee Engineer	5.0 LPA
16.	18P31A0534	Harshitha Marisetty	Wipro	Project Engineer	3.5 LPA
17.	18P31A0535	Vidya Devi Sree Mediseti	Dxc	Associate Professional	4.0 LPA
			Tcs	Assistant System Engineer	3.5 LPA
			Wipro	Project Engineer	3.5 LPA

The Infosys logo is displayed in blue text on a white background with rounded corners.

Infosys is a global leader in next-generation digital services and consulting. We enable clients in more than 50 countries to navigate their digital transformation. With over three decades of experience in managing the systems and workings of global enterprises, we expertly steer our clients through their digital journey. We do it by enabling the enterprise with an AI-powered core that helps prioritize the execution of change. We also empower the business with agile digital at scale to deliver unprecedented levels of performance and

customer delight. Our always-on learning agenda drives their continuous improvement through building and transferring digital skills, expertise, and ideas from our innovation ecosystem.

In India, Bosch is a leading supplier of technology and services in the areas of Mobility Solutions, Industrial Technology, Consumer Goods, and Energy and Building Technology. Additionally, Bosch has in India the largest development center outside Germany, for end-to-end engineering and technology solutions. The Bosch Group operates in India through twelve companies: Bosch Limited – the flagship company of the Bosch Group in India – Bosch Chassis Systems India Private Limited, Bosch Rexroth (India) Private Limited, Bosch Global Software Technologies PVT LTD,



Genpact (NYSE: G) is a global professional services firm that makes business transformation real. Led by our purpose -- the relentless pursuit of a world that works better for people -- we drive digital-led innovation and digitally enabled intelligent operations for our clients. Guided by our experience reinventing and running thousands of processes for hundreds of clients, many of them Global Fortune 500 companies, we drive real-world transformation at scale. We think with design, dream in digital, and solve problems with data and analytics.

Department of CSE Gallery



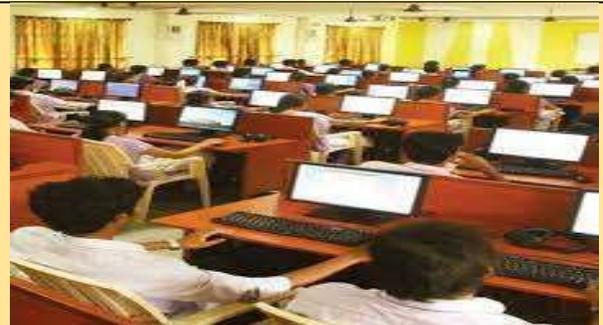
GATE ENTRY



ACET CSE BLOCK



Dept. of CSE -LABS



Dept. of CSE -LABS



SEMINAR HALL



LIBRARY



Dept of CSE -CLASS ROOMS



Dept of CSE -CLASS ROOMS