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EDITORIAL TEAM

- Dr. A V L N Sujith,
HOD, Dept. of CSE, ALTS.
- Mr. V Narahari
Asst. Professor,
Dept. of CSE, ALTS
- Mr. Y Harinath
Asst. Professor,
Dept. of CSE, ALTS
- Mrs. A Sandhya Rani
Asst. Professor,
Dept. of CSE, ALTS

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

Computer Science and Engineering is at the core of the information age. To prepare our students for the tremendous opportunities in the field, the CSE Department is strongly committed to excellence in both education and research.

Our majors are designed to provide a strong foundation in the core areas of Computer Science and Engineering. Our vibrant graduate programs prepare students for positions in industry and academia. Since its inception, the department has always been recognized for excellence in teaching. The Department provides an outstanding teaching environment complemented by superior teaching for its students to flourish in. Graduates from the department are recruited by both academia and industry.

The Department of Computer Science and Engineering with its cohesive team of faculty members offers a sound program at the UG as well as the PG levels. The curriculum is a blend of the conventional and the radical. It is updated regularly to keep up with the growing demands and the changing trends of the software industry and research laboratories.

DEPARTMENT VISION & MISSION

VISION : To produce technically competent computer science professionals with high quality education in cutting edge technologies and professional ethics.

MISSION :

M1: Impart quality technical education in design and implementation of IT applications through innovative teaching - learning practice.

M2: Provide state-of-art computing infrastructure to enable practical learning experience that foster problem solving and technical communication skills.

M3: Provide quality learning experiences through experiential learning for students and faculty to carry out multidisciplinary research projects with innovative ideas and professional ethics for sustainable development.

PROGRAM EDUCATIONAL OBJECTIVES

PEO 1	Demonstrate proficiency in fundamental concepts and advanced technologies of computer science to succeed in their careers and/or obtain a higher degree.
PEO 2	Analyze complex computing problems in multidisciplinary area and creatively solve them with analytical decision making and programming skills
PEO 3	Recognize ethical dilemmas in work environment and apply professional code of ethics to excel as successful software professional, researcher and entrepreneur.

PROGRAM SPECIFIC OUTCOMES

PSO 1	Apply the knowledge of programming languages, data structures, algorithms and standard software engineering principles to develop viable solutions for complex computing problems.
PSO 2	Design and develop efficient Web and Mobile based applications under realistic constraints.
PSO 3	Apply theoretical principles of core and advanced computer science to solve engineering problems.

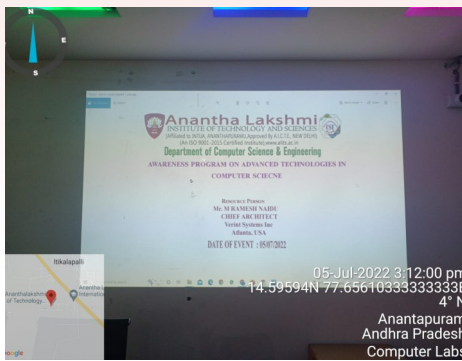
PROGRAM OUTCOMES

PO 1	Engineering Knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
PO 2	Problem Analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
PO 3	Design/Development of Solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
PO 4	Conduct Investigations of Complex Problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
PO 5	Modern Tool Usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.
PO 6	The Engineer and Society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
PO 7	Environment and Sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
PO 8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
PO 9	Individual and Team Work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
PO 10	Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
PO 11	Project Management and Finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
PO 12	Life-long Learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Activities

AWARENESS PROGRAM ON ADVANCED TECHNOLOGIES IN COMPUTER SCIENCE

Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur in association with CSI conducted an Awareness Program on Advanced Technologies in Computer Science on 05/07/2022.



Activities

MY DATA MY PRIVACY - AN INTERACTIVE PROGRAM TO DRIVE DISCUSSIONS ON DATA PRIVACY

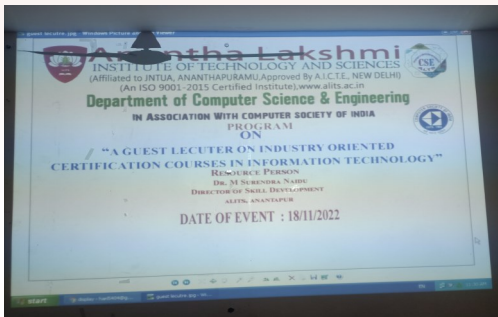
Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur in association with CSI conducted MY DATA MY PRIVACY - AN INTERACTIVE PROGRAM “ TO DRIVE DISCUSSIONS ON DATA PRIVACY ” . In this program Department of CSE is also inaugurated the CSI Student Branch on 15/09/2022.



Activities

A GUEST LECTURE ON INDUSTRY ORIENTED CERTIFICATION COURSES IN INFORMATION TECHNOLOGY

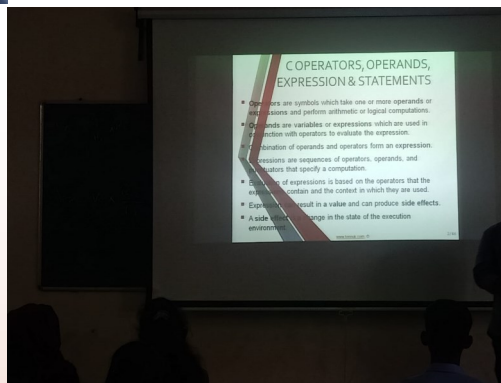
Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur, in association with Computer Society of India organized “ A Guest Lecture on Industry Oriented Certification Courses in Information Technology” on 18/11/2022.



Activities

AN INTERACTIVE SESSION ON PROGRAMMING LANGUAGES

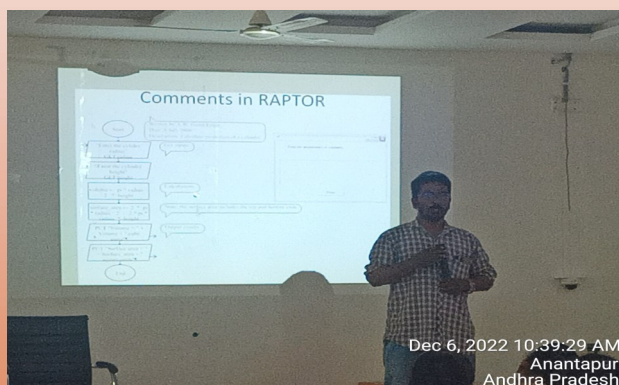
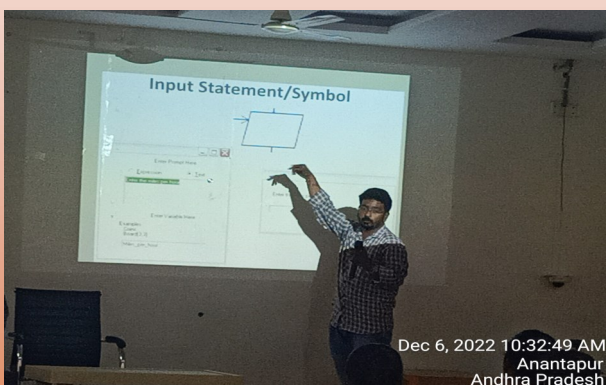
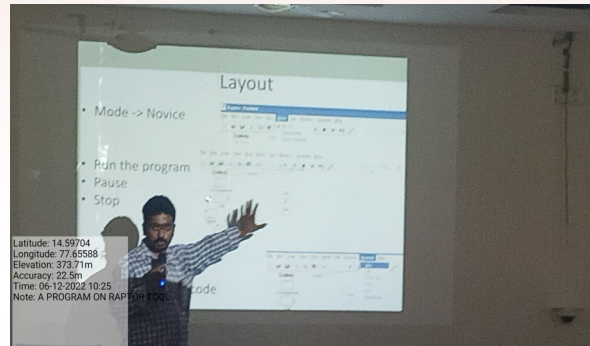
Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur, organized an interactive program on Programming Languages for the First Year Students, on 25/11/2022.



Activities

PROGRAM ON RAPTOR TOOL

Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur, in association with Computer Society of India organized a One Day Program on RAPTOR TOOL for the III B.Tech Students on 06/12/2022.



Activities

INAGURAL OF NEW COMPUTER LAB

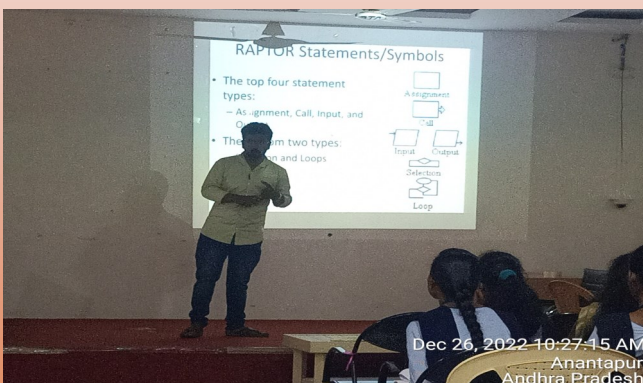
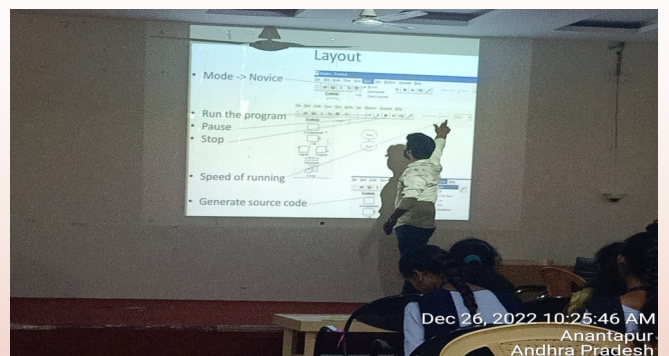
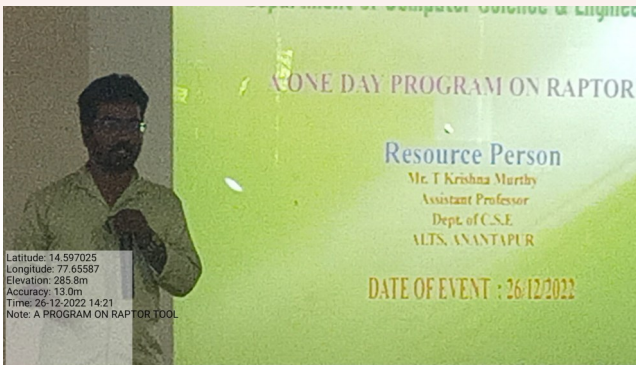
Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur, inaugurated a New Computer Lab on 07/12/2022.



Activities

PROGRAM ON RAPTOR TOOL

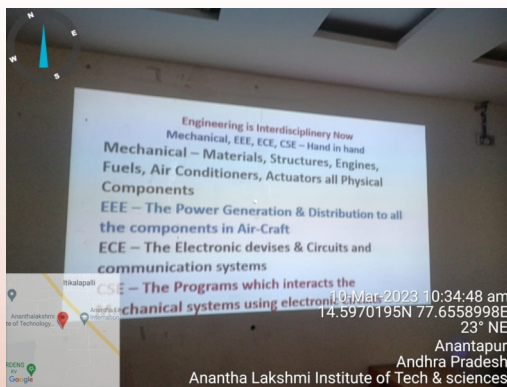
Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur, in association with Computer Society of India organized a One Day Program on RAPTOR TOOL for the II B.Tech Students on 26/12/2022.



Activities

CAREER GUIDANCE PROGRAM ON “OPPORTUNITIES IN AERO SPACE INDUSTRY”

Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur organized a Career Guidance Program on “ Opportunities in Aero Space Industry” on 10/03/2023.



Activities

NPTEL AWARENESS PROGRAM ON CREDIT TRANSFER

Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur organized a Program on NPTEL AWARENESS PROGRAM ON CREDIT TRANSFER on 08/07/2023.



Activities

PROGRAM ON “ DATA BASE CONCEPTS ”

Department of Computer Science & Engineering, Anantha Lakshmi Institute of Technology & Sciences, Anantapur organized a Program on “DATA BASE CONCEPTS “ on 10/07/2023.



Faculty Achievements

Systematic review of smart health monitoring using deep learning and Artificial Intelligence

Published by: Dr. AVLN Sujith in Elsevier

Abstract:

In the rapidly growing world of technology and evolution, the outbreak and emergences diseases have become a critical issue. Precaution, prevention and controlling the diseases by technology has become the major challenge for healthcare professionals and health care industries. Maintaining a healthy lifestyle has become impossible in the busy work schedules, Smart health monitoring system is the solution to the Keywords: Smart health monitoring Blockchain Deep learning Remote health monitoring above poses challenges. The recent revolution of industry 5.0 and 5G has led to development of smart cum cost effective sensors which help in real time health monitoring or individuals. The SHM has led to fast, cost effective, and reliable health monitoring services from remote locations which was not possible with traditional health care systems. The integration of blockchain framework improved data security and data privacy of confidential data of patient to prevent the data misuse against patients. Involvement of Deep Learning and Machine learning to analyze health data to achieve multiple targets has helped attain preventive healthcare and fatality Management in patients. This has helped in the early detection of chronic diseases which was not possible recently. To make the services more cost effective and real time, the integration of cloud computing and cloud storage has been implemented. The work presents the systematic review of SHM along with recent advancements in SHM with existing challenges.

MRPO-Deep maxout: Manta ray political optimization based Deep maxout network for big data intrusion detection using spark architecture

Published by : Dr. K Muralidhar in Elsevier

Abstract:

An intrusion detection system (IDS) is used to examine as well as analyze data for detecting intrusions in a Intrusion detection system network or system. This paper proposes an efficient intrusion detection method, named Manta Ray Political Big data Optimization (MRPO)-based Deep maxout network. Here, the training procedure of the Deep maxout network is achieved by the proposed MRPO algorithm that is derived by integrating Manta Ray Foraging Optimization (MRFO) and Political Optimizer (PO). Initially, different subsets of data are formed by partitioning the input data and each data subset is processed by slave nodes to pre-process the data. The wrapper-based model and fisher score are used to select features such that the fusion of these features is based on Hellinger distance. With selected features, the dimensionality of data is increased using the data augmentation and based on data augmented output, and Deep maxout network is applied to detect normal and abnormal behavior. The proposed method attains maximum testing accuracy, 'True Positive Rate (IPR), and 'True Negative Rate (TNR) of 0.939, 0.943, and 0.910 by the Apache webserver dataset. When the training data is 90, the accuracy of the proposed method 'is 9.15%, 6.38%, 5.75%, 2.66%, 2.12%, 1.49%, 074%, 1.70%, and 4.79% higher when compared to the existing approaches namely, Hybrid deep learning, RCCRO-FCM, HHO-based DBN, CGO+ensemble SVM, Deep maxout network, PO-based Deep maxout network, MRFO- based Deep maxout network, STL-HDL, and ExpSLOenabled DRN.

Faculty Achievements

Predictive Analytics using Machine Learning with BigData

Published by: Mr. Y Harinath & Mr. J Ravikishore in Industrial Engineering Journal

Abstract :

The development of BigData technology has made it feasible to store and analyze vast volumes of data supplied by several sources. These sources generate both unstructured and semi-structured data in real time. Deriving business insight from these data repositories is advantageous for organizations. Researchers have shown a great deal of interest in predictive analytics, a branch of analytical models that aid in obtaining foresights based on the present variable inputs. Often, predictive analytics and machine learning operate together, since predictive analytical methods typically use a machine learning algorithm. Using machine learning and artificial intelligence algorithms, businesses may discover and improve intricate statistical trends and business processes. However, typical machine learning algorithms were designed with minimal assumptions and out of context with BigData. This study investigates the advantages and disadvantages of predictive analytics using BigData. This paper also examines the challenges machine learning algorithms have when analyzing Big Data for prediction purposes. Finally, we discuss the future research directions in predictive analytics employing machine learning and BigData. Keywords: BigData, Predictive Analysis, Machine Learning, BigData Analytics.

NEW SENSING TECHNIQUE FOR DETECTING ASYMMETRIC APPLICATION LAYER DDOS DETECTION FOR MODELLING BEHAVIOURAL DYNAMICS

Published By : Mr. Y Harinath in Mukth Shabh

Abstract Asymmetric application layer DDoS attacks using computationally intensive HTTP requests are an extremely dangerous class of attacks capable of taking down web servers with relatively few attacking connections. These attacks consume limited network bandwidth and are similar to legitimate traffic, which makes their detection difficult. Existing detection mechanisms for these attacks use indirect representations of actual user behaviour and complex modelling techniques, which leads to a higher false positive rate (FPR) and longer detection time, which makes them unsuitable for real time use. There is a need for simple, efficient and adaptable detection mechanisms for asymmetric DDoS attacks. In this work, an attempt is made to model the actual behavioural dynamics of legitimate users using a simple annotated Probabilistic Timed Automata (PTA) along with a suspicion scoring mechanism for differentiating between legitimate and malicious users. This allows the detection mechanism to be extremely fast and have a low FPR. In addition, the model can incrementally learn from runtime traces, which makes it adaptable and reduces the FPR further. Experiments on public datasets reveal that our proposed approach has a high detection rate and low FPR and adds negligible overhead to the web server, which makes it ideal for real time use.

Faculty Achievements

Designing a Cloud-Based Data Centric Publish/Subscribe System

Published By : Mr. M Balachandra, Mr. V Arun Kumar Reddy & Mr. T Krishna Murthy

ABSTRACT :

Live content and emergency applications are rising, making it difficult to provide big amounts of live material to interested viewers. Data distribution uses the publish/subscribe (pub/sub) approach because it can effortlessly scale to huge size. Cloud computing supports complicated processing and dependable connectivity. We propose and investigate the ESCC Technique, elastic and scalable content-based pub/sub systems in cloud computing. We presented and studied a cloud-based distributed two-layer pub/sub framework to accomplish ESCC.

Topic Modeling Approaches — A Comparative Analysis

Published By : Mr. D Lakshmi Narayana Reddy

ABSTRACT :

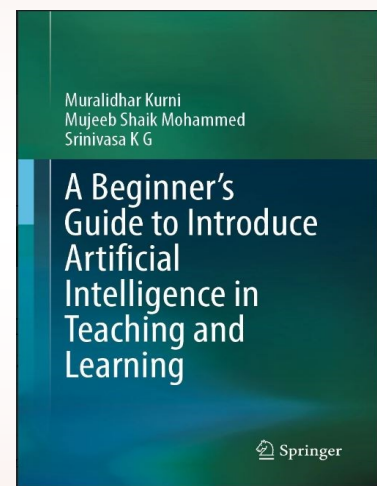
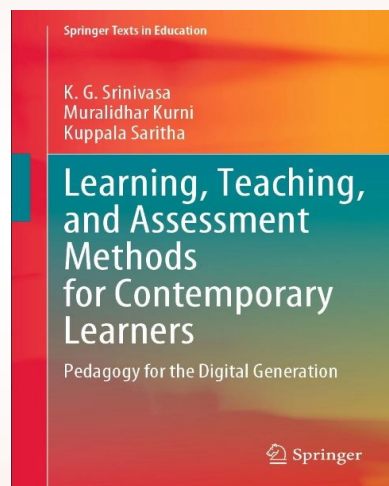
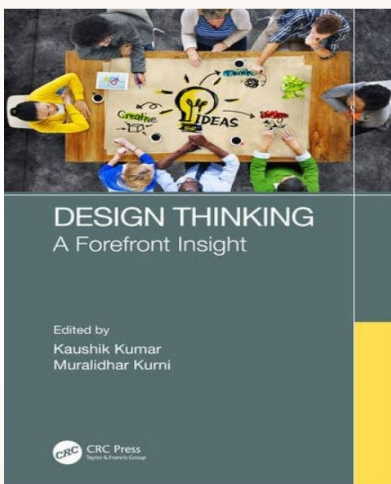
Valuable information from a corpus for a specific purpose can be obtained by finding, extracting, and processing the text through text mining. A corpus is a group of documents and the documents could be anything from newspaper articles, tweets, or any kind of data that needs to study. For processing and understanding the structure of a corpus, a technique in text mining is Natural Language Processing (NLP). The study of a corpus in different fields like bioinformatics, software engineering, sentiment analysis, Education, and Linguistics (scientific research) is a challenging task as it contains a vast amount of data. Thus for latent data identification, establishing connections between data and text documents needs topic modeling. Evolutions of topic models are analyzed in this paper from 1990 to today. To better understand the topic modeling concept, a detailed evaluation of techniques is discussed in detail. In this study, we looked into highly scientific articles from 2010 to 2022 based on methods used in different areas to discover current trends, research development, and the intellectual structure of topic modeling.

Faculty Achievements

BOOKS PUBLICATIONS

Dr. K Muralidhar, Associate Professor, Dept. of Computer Science & Engineering of Anantha Lakshmi Institute of Technology & Sciences, Anantapur, has published books on different topics.

- Design Thinking, A Forefront Insight in CRC Press.
- Learning, Teaching, and Assessment Methods for Contemporary Learners, Pedagogy for the Digital Generation in Springer.
- A Beginner's Guide to Introduce Artificial Intelligence in Teaching and Learning in Springer



AWARDS RECEIVED BY THE FACULTY



Student Achievements

LIST OF THE STUDENTS RECEIVED PRIZES AWARDS IN ALL THE EVENTS

S.No	Roll Number	Name of the Student	Name of the Event	Dates of event	Organized by
1	192G1A0574	G SHALINI	PAPER PRESENTATION, FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
2	192G1A0589	K PRAVEEN KUMAR	PAPER PRESENTATION, FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
3	192G1A0589	K PRAVEEN KUMAR	DEBUGGING, PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
4	192G1A0589	K PRAVEEN KUMAR	DEBUGGING, FUZON-2K23	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
5	192G1A05B8	P SAI SUNIL	DEBUGGING, FUZON-2K23	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
6	192G1A0556	Y C DHARSHINI	TECH EXPO-FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
7	192G1A0527	K M D AQIB	TECH EXPO-FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
8	192G1A0527	K MOHAMMAD AQUIB	IDEATHON-22	09-12-2022	KKR & KSR INSTITUTE OF TECHNOLOGY & SCIENCES, GUNTUR
9	192G1A0556	Y C DARSHINI	IDEATHON-22	09-12-2022	KKR & KSR INSTITUTE OF TECHNOLOGY & SCIENCES, GUNTUR
10	192G1A0505	A CHADRAKALA	IDEATHON-22	09-12-2022	KKR & KSR INSTITUTE OF TECHNOLOGY & SCIENCES, GUNTUR
11	192G1A0506	A HEMAVATHI	IDEATHON-22	09-12-2022	KKR & KSR INSTITUTE OF TECHNOLOGY & SCIENCES, GUNTUR
12	212G5A0502	BAVIGADDA BHAVANA	TECHBLAZE 2K22	08-12-2022	TADIPATRI ENGG. COLLEGE, ATP
13	202G1A0530	KAMBAM VANI	TECHBLAZE 2K22	08-12-2022	TADIPATRI ENGG. COLLEGE, ATP
14	202G1A0538	NAGELLA GOWTHAMI	TECHBLAZE 2K22	08-12-2022	TADIPATRI ENGG. COLLEGE, ATP
15	202G1A0513	CHEREDDY RADHA GOWTHAMI	TECHBLAZE 2K22	08-12-2022	TADIPATRI ENGG. COLLEGE, ATP
16	202G1A0519	GAJULA PADMASREE	TECHBLAZE 2K22	08-12-2022	TADIPATRI ENGG. COLLEGE, ATP
17	202G1A0521	GANGIREDDY GARI ROOPA	TECHBLAZE 2K22	08-12-2022	TADIPATRI ENGG. COLLEGE, ATP

Student Achievements

S.No	Roll Number	Name of the Student	Name of the Event	Dates of event	Organized by
18	192G1A0509	B THARUN KUMAR REDDY	WEB DEVELOPMENT HACKATHON	11-02-2023	NREC, HYDERABAD
19	192G1A0527	KALYANDURG MOHAMMAD AQUIB	WEB DEVELOPMENT HACKATHON	11-02-2023	NREC, HYDERABAD
20	192G1A0556	YELLAPPA GARI CHINNAPPAIAH GARI DARSHINI	WEB DEVELOPMENT HACKATHON	11-02-2023	NREC, HYDERABAD
21	192G1A0525	JILKARA RAVI TEJA	WEB DEVELOPMENT HACKATHON	11-02-2023	NREC, HYDERABAD
22	192G1A0589	KURUBA PRAVEEN KUMAR	WEB DEVELOPMENT HACKATHON	11-02-2023	NREC, HYDERABAD
23	202G1A0545	RACHAPALLI JASWANTH REDDY	PAPER PRESENTATION, SARVAGNYA-2K23	15-03-2023	JNTUA COLLEGE OF ENGINEERING, PULIVENDULA
24	202G1A0516	DODDI NARESH	PAPER PRESENTATION, SARVAGNYA-2K23	15-03-2023	JNTUA COLLEGE OF ENGINEERING, PULIVENDULA
25	212G5A0507	KATIKAM SIVA	PAPER PRESENTATION, SARVAGNYA-2K23	15-03-2023	JNTUA COLLEGE OF ENGINEERING, PULIVENDULA



LIST OF THE STUDENTS PARTICIPATED IN EVENTS OUTSIDE THE STATE

S.No	Roll Number	Name of the Student	Name of the Event	Dates of event	Organized by
1	192G1A0509	B THARUN KUMAR REDDY	WEB DEVELOPMENT, HACKATHON	11-02-2023	NREC, HYDERABAD
2	192G1A0527	KALYANDURG MOHAMMAD AQUIB	WEB DEVELOPMENT, HACKATHON	11-02-2023	NREC, HYDERABAD
3	192G1A0556	YELLAPPA GARI CHINNAPPAIAH GARI DARSHINI	WEB DEVELOPMENT, HACKATHON	11-02-2023	NREC, HYDERABAD
4	192G1A0525	JILKARA RAVI TEJA	WEB DEVELOPMENT, HACKATHON	11-02-2023	NREC, HYDERABAD
5	192G1A0589	KURUBA PRAVEEN KUMAR	WEB DEVELOPMENT, HACKATHON	11-02-2023	NREC, HYDERABAD
6	192G1A0569	CHINNAKOTLA SHANTHI	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
7	192G1A0565	B NIRMALA	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
8	202G1A0526	JANGALAPALLI DEEPIKA	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
9	202G1A0529	K JYOSHNA	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
10	202G1A0548	RUDRAPU SUMITHRA	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
11	212G5A0502	BAVIGADDA BHAVANA	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
12	212G5A0514	SYED MAHAMMAD IMRAN	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
13	202G1A0594	LOMADA LAHARI	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
14	202G1A05B6	UTTI PRAVALLIKA	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
15	202G1A05C0	YERUKALA SATHISH KUMAR	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
16	192G1A0525	JILKARA RAVI TEJA	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD
17	192G1A0589	KURUBA PRAVEEN KUMAR	CODING, HACKATHON	11-02-2023	NREC, HYDERABAD

Student Achievements

LIST OF THE STUDENTS PARTICIPATED IN EVENTS WITHIN THE STATE

S.No	Roll Number	Name of the Student	Name of the Event	Dates of event	Organized by
1	192G1A0569	C SHANTHI	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
2	192G1A0584	K SANDHYA REDDY	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
3	192G1A0569	C SHANTHI	FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
4	192G1A0570	D KIRAN KUMAR	FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
5	192G1A0596	N KALYAN CHOW-DARY	FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
6	192G1A0599	P M SAI KUMAR	FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
7	192G1A05A6	SAKE RAJITHA	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
8	192G1A05B9	M LAHARI	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
9	192G1A05A0	R RAGHAVI	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
10	19G81A0504	M FAIZAAN	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
11	192G1A0572	E PURUSHOTHAM GOWD	FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
12	192G1A0588	K AYESHA	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
13	192G1A05B0	S SHIREESHA	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
14	192G1A0582	K VEDHITHA	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
15	192G1A05B4	V ROOPA SREE	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
16	192G1A05B7	Y SABIHA SULTHANA	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
17	192G1A05B4	V ROOPA SREE	FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
18	192G1A05B0	S SHIREESHA	FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
19	192G1A0588	K AYESHA	FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR
20	192G1A0578	J LAVANYA	FUZON-2K3	03-04-2023 & 04-004-2023	SK UNIVERSITY, ANANTAPUR

LIST OF THE STUDENTS PARTICIPATED IN EVENTS WITHIN THE STATE

S.No	Roll Number	Name of the Student	Name of the Event	Dates of event	Organized by
21	192G1A0576	G SAI JYOTHI	FUZON-2K3	03-04-2023 & 04-04-2023	SK UNIVERSITY, ANANTAPUR
22	192G1A0580	K MANJUNATH	FUZON-2K3	03-04-2023 & 04-04-2023	SK UNIVERSITY, ANANTAPUR
23	192G1A0567	B SUMANTH	FUZON-2K3	03-04-2023 & 04-04-2023	SK UNIVERSITY, ANANTAPUR
24	192G1A0592	M LIKITHA	FUZON-2K3	03-04-2023 & 04-04-2023	SK UNIVERSITY, ANANTAPUR
25	192G1A0571	D HYMAVATHI	FUZON-2K3	03-04-2023 & 04-04-2023	SK UNIVERSITY, ANANTAPUR
26	192G1A0509	B THARUN KUMAR REDDY	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
27	192G1A0507	B ANIL KUMAR REDDY	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
28	192G1A0514	B PRAVEEN KUMAR	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
29	192G1A0554	V JAGADEESWAR REDDY	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
30	192G1A0510	B LAKSHMINA-RASAMMA	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
31	192G1A0540	P CHARAN KUMAR	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
32	192G1A0512	B SAI SIRISHA	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
33	192G1A0535	LIKITHA PRIYANKA	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
34	192G1A0515	C SRAVANI	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
35	192G1A0555	Y MADHAVA REDDY	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR
36	192G1A0526	K JYOSHNA	FUZON-2K3	03-04-2023 & 04-04-2023	SK UNIVERSITY, ANANTAPUR
37	192G1A0525	J RAVITEJA	FUZON-2K3	03-04-2023 & 04-04-2023	SK UNIVERSITY, ANANTAPUR
38	192G1A0511	B GEETHA VANI	FUZON-2K3	03-04-2023 & 04-04-2023	SK UNIVERSITY, ANANTAPUR
39	192G1A0543	P CHARAN RAO	FUZON-2K3	03-04-2023 & 04-04-2023	SK UNIVERSITY, ANANTAPUR
40	192G1A05B5	V AKANKSHA	PIXEL-2K23	28-03-2023	JNTUA, ANANAPUR

NPTEL

S.No.	Roll No.	Name of the Student	Course	Certificate Type
1	202G1A0503	AKULA SREENITHYA	Public Speaking	Elite
2	202G1A0504	AVALA PAVAN KUMAR	Public Speaking	Successfully completed
3	202G1A0505	Badagorla harini	Public Speaking	Elite
4	202G1A0506	Bandi Vyshnavi	Public Speaking	Successfully completed
5	202G1A0507	B Adharsh	Public Speaking	Elite
6	202G1A0508	BODI ANKAYAGARI SAILAJA	Public Speaking	Successfully completed
7	202G1A0509	Balla Abhinash	Public Speaking	Successfully completed
8	202G1A0510	Boya Dinesh Kumar	Public Speaking	Elite
9	202G1A0511	Chanapati Akhila	Public Speaking	Elite
10	202G1A0512	C Prakash	Public Speaking	Successfully completed
11	202G1A0513	Chereddy Radha Gowthami	Public Speaking	Elite
12	202G1A0514	CHIMMALA CHAITRA	Public Speaking	Successfully completed
13	202G1A0515	Dadannagari Bharath Kumar	Public Speaking	Successfully completed
14	202G1A0516	Doddi Naresh	Public Speaking	Elite
15	202G1A0517	DUDEKULA CHERUVOLLA VAHIDA	Public Speaking	Successfully completed
16	202G1A0518	Gajjala Bhavana	Public Speaking	Elite
17	202G1A0519	Gajula Padmasree	Public Speaking	Elite
18	202G1A0520	Gangappagari varshitha	Public Speaking	Elite
19	202G1A0521	GANGIREDDY GARI ROOPA	Public Speaking	Elite
20	202G1A0522	Garugu Gowthami	Public Speaking	Elite
21	202G1A0524	G Madhan	Public Speaking	Successfully completed
22	202G1A0525	Jampula yaswanth	Public Speaking	Elite
23	202G1A0526	JANGALAPALLI DEEPIKA	Public Speaking	Elite
24	202G1A0527	Jasti Meghana	Public Speaking	Elite
25	202G1A0528	Kusuma	Public Speaking	Successfully completed
26	202G1A0529	Jyoshna	Public Speaking	Elite
27	202G1A0530	KAMBHAM VANI	Public Speaking	Elite
28	202G1A0531	KARANAM PRANAV DEEKSHITH	Public Speaking	Successfully completed
29	202G1A0533	Sai Krishna	Public Speaking	Successfully completed
30	202G1A0535	MADDHA VYSHNAVI	Public Speaking	Elite

NPTEL

S.No.	Roll No.	Name of the Student	Course	Certificate Type
31	202G1A0536	MALGELI SUMAIYA FATHIMA	Public Speaking	Elite
32	202G1A0537	Mandem Sree Lekha	Public Speaking	Elite
33	202G1A0538	Nagella Gowthami	Public Speaking	Elite
34	202G1A0541	Pamala Bhavana	Public Speaking	Elite
35	202G1A0543	PURAM ASWANI	Public Speaking	Successfully completed
36	202G1A0544	Ragakula akhila	Public Speaking	Successfully completed
37	202G1A0545	RACHAPALLI JASWANTH REDDY	Public Speaking	Elite
38	202G1A0546	RANGAM RAJAPREETHI	Public Speaking	Elite
39	202G1A0547	Reddimasi Anusha	Public Speaking	Successfully completed
40	202G1A0548	SUMITHRA RUDRAPU	Public Speaking	Successfully completed
41	202G1A0549	Aruna Sree	Public Speaking	Successfully completed
42	202G1A0550	Sameena	Public Speaking	Elite
43	202G1A0552	SATHARLA PUNITH KUMAR	Public Speaking	Elite
44	202G1A0553	SHAIK RAISA NAFEES	Public Speaking	Elite
45	202G1A0554	Shanmukha Sireesha	Public Speaking	Successfully completed
46	202G1A0555	SOMANNAGARI MANJUNATHA REDDY	Public Speaking	Successfully completed
47	202G1A0558	Tuluva Devika	Public Speaking	Successfully completed
48	202G1A0559	UPPERU SHAHILA TABASSUM	Public Speaking	Elite
49	202G1A0560	Vishnu Mahanthi V N	Public Speaking	Elite
50	202G1A0561	Y Sai Lahithya	Public Speaking	Elite
51	202G1A0563	YERRA ANJALI	Public Speaking	Successfully completed
52	202G1A0564	AKUTHOTA GEETHA HARSHINI	Public Speaking	Successfully completed
53	202G1A0565	AAKULA GIRIJA	Public Speaking	Elite+Silver
54	202G1A0566	AdiAndhra Narasimhulu	Public Speaking	Elite
55	202G1A0567	AVVARI SIDDHARTHA	Public Speaking	Elite
56	202G1A0568	BANYALA ANITHA	Public Speaking	Elite
57	202G1A0569	BOBBE MAMATHA	Public Speaking	Elite
58	202G1A0571	CHIYYETI KANCHANA	Public Speaking	Successfully completed
59	202G1A0572	Edala Deepak	Public Speaking	Successfully completed
60	202G1A0573	EDIGA AKHIL	Public Speaking	Elite

NPTEL

S.No.	Roll No.	Name of the Student	Course	Certificate Type
61	202G1A0574	Esvi Basava Prabhu	Public Speaking	Elite
62	202G1A0575	Gorlollapalli Thaheer Hussain	Public Speaking	Elite
63	202G1A0576	Garinti Swathi	Public Speaking	Successfully completed
64	202G1A0577	GATTU RAJASREE	Public Speaking	Elite
65	202G1A0578	Ghantasala Chakradhar	Public Speaking	Elite
66	202G1A0579	Girisinapalli Gowtham Reddy	Public Speaking	Successfully completed
67	202G1A0580	GOURAVAM SAI CHARITHA	Public Speaking	Elite
68	202G1A0582	J Sireesha	Public Speaking	Elite
69	202G1A0583	J Yasaswini	Public Speaking	Successfully completed
70	202G1A0585	KENKIRI SAI BHAVANA	Public Speaking	Elite
71	202G1A0586	Ruchitha kongara	Public Speaking	Successfully completed
72	202G1A0587	KADAPALLI SAICHANDANA	Public Speaking	Successfully completed
73	202G1A0588	karanam susmitha	Public Speaking	Elite
74	202G1A0589	KANTA THARANI	Public Speaking	Elite
75	202G1A0590	KARAKURU THARUN KUMAR	Public Speaking	Elite
76	202G1A0591	Kendole Navaneetha	Public Speaking	Elite
77	202G1A0592	Khimavath Kushwanth Naik	Public Speaking	Successfully completed
78	202G1A0593	Kummetha Chennakesava Reddy	Public Speaking	Elite
79	202G1A0594	Lomada Lahari	Public Speaking	Elite
80	202G1A0596	M Tejasvi	Public Speaking	Elite
81	202G1A0599	Pavan Kumar	Public Speaking	Elite
82	202G1A05A0	Nadendla Deekshitha	Public Speaking	Elite
83	202G1A05A1	Nagepalli Haasan	Public Speaking	Elite
84	202G1A05A2	NELLURI SAI ESWAR REDDY	Public Speaking	Elite
85	202G1A05A3	Patan Umme Ayesha Siddiqa	Public Speaking	Elite
86	202G1A05A4	PAMDURTHY REHANA TABUSUM	Public Speaking	Successfully completed
87	202G1A05A5	Pasala GuruPrasad	Public Speaking	Elite
88	202G1A05A6	PATAN FIZA BANU	Public Speaking	Elite
89	202G1A05A7	PODARALLA VANAJA	Public Speaking	Elite
90	202G1A05A8	RANGAM CHANDRIKA	Public Speaking	Successfully completed

NPTEL

S.No.	Roll No.	Name of the Student	Course	Certificate Type
91	202G1A05A9	S SIREESHA	Public Speaking	Elite
92	202G1A05B0	SYED MISBA KHATUN	Public Speaking	Elite
93	202G1A05B1	S Sathwik	Public Speaking	Elite
94	202G1A05B3	SHAIK MOHAMMAD SUHAIB	Public Speaking	Elite
95	202G1A05B5	Urumula Thriveni	Public Speaking	Successfully completed
96	202G1A05B6	UTTI PRAVALIKA	Public Speaking	Successfully completed
97	202G1A05B7	Velpula Vandana Yadav	Public Speaking	Elite
98	202G1A05B8	VANAM AMRUTHA	Public Speaking	Successfully completed
99	202G1A05B9	Vukkisala Jaishnavi	Public Speaking	Elite
100	202G1A05C0	Yerukala sathish kumar	Public Speaking	Elite
101	202G1A05C1	AADIVENI SUBRAMANYAM	Public Speaking	Elite
102	202G1A05C2	Maddela jeevan Kumar	Public Speaking	Elite
103	202G1A05C3	Shaik Jahidparvez	Public Speaking	Elite
104	212G5A0501	Adaveni Mani deepa	Public Speaking	Successfully completed
105	212G5A0502	Baviggada Bhavana	Public Speaking	Successfully completed
106	212G5A0503	Boya Nandini	Public Speaking	Elite
107	212G5A0504	Boya sivaji	Public Speaking	Successfully completed
108	212G5A0505	CHANDANA CHINNAGORLA	Public Speaking	Successfully completed
109	212G5A0506	Dasari Santhosh Kumar	Public Speaking	Successfully completed
110	212G5A0508	MainamRamakanth	Public Speaking	Successfully completed
111	212G5A0509	MAJJIGA PAVAN KUMAR REDDY	Public Speaking	Elite
112	212G5A0510	Mood YaswanthNaik	Public Speaking	Successfully completed
113	212G5A0512	Pothula Sravan Kumar	Public Speaking	Elite
114	212G5A0514	syedmahammadimran	Public Speaking	Elite
115	212G5A0515	UPPARA SANDHYA	Public Speaking	Elite

S.No.	CERTIFICATE TYPE	COUNT
1	ELITE + SILVER	01
2	ELITE	72
3	SUCCESSFULLY COMPLETED	42
	TOTAL	115

NPTEL

S.No.	Roll No.	Name of the Student	Course	Certificate Type
1	202G1A0505	Badagorla harini	Entrepreneurship Essentials	Successfully completed
2	202G1A0519	Gajula Padmasree	Entrepreneurship Essentials	Successfully completed
3	202G1A0535	MADDHA VYSHNAVI	Entrepreneurship Essentials	Successfully completed
4	202G1A0536	M SUMAIYA FATHIMA	Entrepreneurship Essentials	Successfully completed
5	202G1A0538	Nagella Gowthami	Entrepreneurship Essentials	Successfully completed
6	202G1A0541	Pamala Bhavana	Entrepreneurship Essentials	Successfully completed
7	202G1A0545	R JASWANTH REDDY	Entrepreneurship Essentials	Successfully completed
8	202G1A0550	Sameena	Entrepreneurship Essentials	Elite
9	202G1A0552	SATHARLA PUNITH KUMAR	Entrepreneurship Essentials	Successfully completed
10	202G1A0553	SHAIK RAISA NAFEEES	Entrepreneurship Essentials	Successfully completed
11	202G1A0559	U SHAHILA TABASSUM	Entrepreneurship Essentials	Successfully completed
12	202G1A0564	A GEETHA HARSHINI	Entrepreneurship Essentials	Successfully completed
13	202G1A0565	AAKULA GIRIJA	Entrepreneurship Essentials	Successfully completed
14	202G1A0568	BANYALA ANITHA	Entrepreneurship Essentials	Successfully completed
15	202G1A0577	GATTU RAJASREE	Entrepreneurship Essentials	Successfully completed
16	202G1A0578	Ghantasala Chakradhar	Entrepreneurship Essentials	Successfully completed
17	202G1A0588	karanam susmitha	Entrepreneurship Essentials	Successfully completed
18	202G1A0589	KANTA THARANI	Entrepreneurship Essentials	Successfully completed
19	202G1A0592	Khimavath Kushwanth Naik	Entrepreneurship Essentials	Successfully completed
20	202G1A0594	Lomada Lahari	Entrepreneurship Essentials	Successfully completed
21	202G1A05A1	Nagepalli Haasan	Entrepreneurship Essentials	Successfully completed
22	202G1A05A9	S SIREESHA	Entrepreneurship Essentials	Successfully completed
23	202G1A05B0	SYED MISBA KHATUN	Entrepreneurship Essentials	Elite
24	202G1A05B1	S Sathwik	Entrepreneurship Essentials	Successfully completed
25	202G1A05B7	Velpula Vandana Yadav	Entrepreneurship Essentials	Successfully completed
26	212G5A0505	CHANDANA CHINNAGORLA	Entrepreneurship Essentials	Successfully completed
27	212G5A0515	UPPARA SANDHYA	Entrepreneurship Essentials	Successfully completed

S.No.	CERTIFICATE TYPE	COUNT
1	ELITE	02
2	SUCCESSFULLY COMPLETED	25
	TOTAL	27

NPTEL

Elite
NPTEL Online Certification
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
AAKULA GIRIJA
 for successfully completing the course

Public Speaking
 with a consolidated score of **82** %

Online Assignments	24.69/25	Proctored Exam	57.75/75
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Total number of candidates certified in this course: **2224**

Prof. Sanjeev Manhas
 Coordinator, Continuing Education Centre
 IIT Roorkee

Jul-Oct 2022
 (12 week course)

Prof. Priji Maheshwari
 NPTEL Coordinator
 IIT Roorkee

Indian Institute of Technology Roorkee

swayam

Roll No: NPTEL22HS134554000790 To validate the certificate No. of credits recommended: 3 or 4

Elite
NPTEL Online Certification
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
DODDI NARESH
 for successfully completing the course

Public Speaking
 with a consolidated score of **64** %

Online Assignments	23.75/25	Proctored Exam	40.5/75
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Total number of candidates certified in this course: **2224**

Prof. Sanjeev Manhas
 Coordinator, Continuing Education Centre
 IIT Roorkee

Jul-Oct 2022
 (12 week course)

Prof. Priji Maheshwari
 NPTEL Coordinator
 IIT Roorkee

Indian Institute of Technology Roorkee

swayam

Roll No: NPTEL22HS134554000694 To validate the certificate No. of credits recommended: 3 or 4

Elite
NPTEL Online Certification
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
GARUGU GOWTHAMI
 for successfully completing the course

Public Speaking
 with a consolidated score of **60** %

Online Assignments	24.38/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **2224**

Prof. Sanjeev Manhas
 Coordinator, Continuing Education Centre
 IIT Roorkee

Jul-Oct 2022
 (12 week course)

Prof. Priji Maheshwari
 NPTEL Coordinator
 IIT Roorkee

Indian Institute of Technology Roorkee

swayam

Roll No: NPTEL22HS134554000010 To validate the certificate No. of credits recommended: 3 or 4

Elite
NPTEL Online Certification
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
RACHAPALLI JASWANTH REDDY
 for successfully completing the course

Public Speaking
 with a consolidated score of **63** %

Online Assignments	23.75/25	Proctored Exam	39/75
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Total number of candidates certified in this course: **2224**

Prof. Sanjeev Manhas
 Coordinator, Continuing Education Centre
 IIT Roorkee

Jul-Oct 2022
 (12 week course)

Prof. Priji Maheshwari
 NPTEL Coordinator
 IIT Roorkee

Indian Institute of Technology Roorkee

swayam

Roll No: NPTEL22HS134554000853 To validate the certificate No. of credits recommended: 3 or 4

Elite
NPTEL Online Certification
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
SAMEENA
 for successfully completing the course

Entrepreneurship Essentials
 with a consolidated score of **60** %

Online Assignments	17.72/25	Proctored Exam	42.41/75
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Total number of candidates certified in this course: **1252**

Jan-Apr 2023
 (12 week course)

Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL23GE16S33120882 To validate the certificate No. of credits recommended: 3 or 4

Elite
NPTEL Online Certification
 (Funded by the MoE, Govt. of India)

This certificate is awarded to
SYED MISBA KHATUN
 for successfully completing the course

Entrepreneurship Essentials
 with a consolidated score of **61** %

Online Assignments	18.94/25	Proctored Exam	42.19/75
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Total number of candidates certified in this course: **1252**

Jan-Apr 2023
 (12 week course)

Prof. Debjani Chakraborty
 Coordinator, NPTEL
 IIT Kharagpur

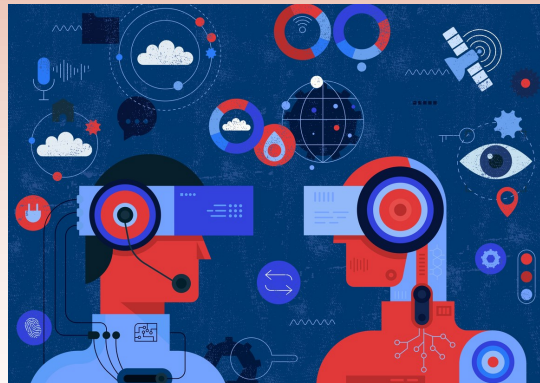
Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL23GE16S33120863 To validate the certificate No. of credits recommended: 3 or 4

ARTICLES

Robotics



Robotics is a field that studies and develops robots in order to make life easier. Robotics is a multidisciplinary field that includes computer science, electrical engineering, and mechanical engineering. Artificial intelligence, machine learning, and other computer science technologies are used in robotics.

In industries such as manufacturing, farming, and food preparation, robots attempt to improve safety and efficiency. Robotics are used to build cars, do dangerous activities such as bomb dispersal, and perform intricate procedures.

Career Opportunities:

- Robotics Engineer
- Algorithm Engineer
- Data Scientist
- Software Engineer
- Robotics Research Scientist

ARTICLES

Cybersecurity



Cybersecurity is concerned with preventing cyberthreats and attacks on computer systems and networks. As businesses continue to store data in the cloud and conduct business online, the need for better protection grows.

Cyberattacks cause enormous financial losses to individuals, corporations, and governments. The Colonial Pipeline, for example, lost \$5 million in May 2021 due to a ransomware attack in the eastern United States, which resulted in higher gas costs for consumers.

Cybersecurity experts work for consulting firms, computer firms, and businesses and financial institutions. Apple, Lockheed Martin, and Capital One are among the major employers. A bachelor's degree is required for the finest cybersecurity employment; however, some firms prefer a master's degree.

Career Opportunities:

- Information Security Analyst
- Chief Information Security Officer
- Information Security Consultant
- IT Security Manager

Bioinformatics

Professionals in bioinformatics examine, preserve, and analyse biological data. Bioinformatics is a multidisciplinary discipline that combines computer science and biology to hunt for patterns in genetic material such as DNA, genes, RNA, and protein sequences. Bioinformatics professionals create the methodologies and software tools that enable these activities to be completed.

Bioinformatics computer science technologies serve the medical and pharmaceutical, industrial, environmental/government, and information technology industries considerably. Bioinformatics aids doctors in preventative and precision medicine by allowing them to detect ailments early and treat them more effectively.

The Bureau of Land Management, the Department of Defense, hospitals, and research institutes are all major employers of bioinformatics experts. A bachelor's degree is required for bioinformatics occupations. A master's or Ph.D. may be required for administrative, teaching, or supervising employment.

Career Opportunities:

- Bioinformatics Research Scientist
- Bioinformatics Engineer
- Biomedical Researcher
- Bioengineer/Biomedical Engineer
- Biostatistician
- Biologist
- Computational Biologist
- Agriculturalist
- Software Programmer
- Data Scientist

Most Influential Computer Scientists

Donald Knuth



players on his college team.

Knuth is professor emeritus of computer science at [Stanford University](#). He received his Ph.D. in Mathematics at the [California Institute of Technology](#) (Cal Tech). As an undergraduate at the [Case Western Reserve University](#) (then Case Institute of Technology), Knuth received the extraordinary honor of receiving his bachelor of science degree together with a master of science in mathematics based on the strength of his work at Case. He also helped redesign an early IBM computer while at Case, and made fundamental contributions to programming—writing a program to help predict the scores of basketball

Zvi Galil

Zvi Galil is a computer scientist and mathematician who is the former dean of the [Georgia Institute of Technology College of Computing](#). He earned a B.Sc. and M.Sc. in applied mathematics from [Tel Aviv University](#) (where he eventually served as president). He went on to earn a Ph.D. in computer science from [Cornell University](#).

His mathematical and computer science research interests have included cryptography, the design and analysis of algorithms, stringology, sparsification and computational complexity. He is a prolific writer with over 200 papers to his credit. His most frequently cited works include *Efficient algorithms for finding maximum matching in graphs* and *Efficient algorithms for finding minimum spanning trees in undirected and directed graphs*.



Nick Bostrom

Nick Bostrom is the founding director of the Future of Humanity Institute at [University of Oxford](#), the Oxford Martin Programme on the Impacts of Future Technology, and a philosopher at Oxford. He has earned a B.A. from the [University of Gothenburg](#), an M.A. from [Stockholm University](#), an M.Sc. from King's College of London, and a Ph.D. from the [London School of Economics](#).



Bostrom is best known for his work on superintelligence, human enhancement ethics, the anthropic principle and existential risk. He has also written two major books: *Anthropic Bias: Observation Selection Effects in Science and Philosophy* and *Superintelligence: Paths, Dangers, Strategies*. *Superintelligence* was particularly well-received, honored as a New York Times bestseller list and promoted by top minds such as Bill Gates and Elon Musk.

Most Influential Computer Scientists

Geoffrey Hinton

Hinton has been called one of the “Godfathers of Artificial Intelligence” by media sources for his work on a neural network system known as “Deep Learning.” He divides his year between working for Google Brain, the influential AI group at Google, and as a professor of computer science at the [University of Toronto](#) in Canada.



Hinton, along with researchers David Rumelhart and Ronald Wilson, designed one of the key features in modern neural networks, a type of machine learning algorithm that learns from experience. In 1986, he published a description of using backpropagation to train neural networks on data, and this technique has become a lynchpin for all neural network successes to date. Hinton truly is one of the “godfathers” of AI, an honorific especially relevant today as major Web companies like Google, Facebook, Twitter and many others now use neural networks ubiquitously. At Google and the University of Toronto, Hinton focuses on Deep Learning systems, a type of neural networks that involves stacking multiple networks together to create powerful results, like learning to recognize faces and other objects in online photos. Self-driving cars also use Deep Learning systems for autonomous navigation.

Nancy Lynch

Nancy Lynch is the head of the Theory of Distributed Systems research group at the [Massachusetts Institute of Technology](#)'s Computer Science and Artificial Intelligence Laboratory, a mathematician, theorist and NEC Professor of Software Science and Engineering. She attended [Brooklyn College](#), where she studied mathematics. She went on to earn a Ph.D. from the Massachusetts Institute of Technology. She began her career teaching math and computer science at Tufts University, Florida International University, the Georgia Institute of Technology School of Computational Science & Engineering and the University of Southern California. She worked with colleagues to show that an asynchronous distributed system does not allow consensus if one processor crashes. Their research was awarded the PODC Influential-Paper Award for 2001, the first of two for Lynch, who was recognized again by the organization in 2007.



Subhash Khot

Khot has made key contributions to computational complexity theory applied to games theory, notably his “unique games conjecture,” in 2002, where he postulated that certain games, known as unique games, are very difficult to solve (for computer science students, they are NP-Hard). Khot’s work on unique games has proven practically relevant, as it helps illuminate certain problems with, for instance, voting results. It has application to what are known as “approximation results” in a variety of fields in disciplines seeking mathematical description and rigor.



Important Web Sites

Dzone

Dzone is a website mainly focused on computer science-related people. It was founded in 2005. DZone provides the information, tools, and tactics that technology professionals need to build the future. Dzone offers Programming, Web Development, and DevOps news, tutorials, and tools for beginners to experts. Hundreds of free publications, with over 2M members, are totally free according to the company. There are around 70000 technical articles, and 300 plus [reference cards](#) (You may use cheat sheets to help you navigate particular technologies, these lessons are simple to read and understand). Their content falls into 14 different technical [categories](#) for developers in Dzone's technical library.

The content in Dzone is mainly created by the developers who read, comment on and submit articles to Dzone. Then the editorial team review and posts quality content. Dzone website shares the selected content with the community.

Guru99

Guru99 is one of the famous learning tools for computer science-related people around the world. Their main motive is **“Fun & Free Education for ALL”**. The Guru99.com is mainly functioning as a tutorial resource website. There are top tutorials for Python, Testing, SAP, Java, SQL, Selenium, Cryptocurrency and VPNs. They also have some certification quizzes as well. Guru99 is also a good source for someone who looks to start a new carrier in the data science field and big data as well. There are data analytics tutorials as well. We can even run some programming languages like Python, Javascript and Java there.

Hackerank

HackerRank is a technology startup that focuses on competitive programming challenges for both individuals and corporations, in which developers compete to program according to given standards. HackerRank's programming challenges cover numerous computer science fields and may be addressed in a range of programming languages (including Java, C++, PHP, Python, SQL, and JavaScript). When a programmer submits a solution to a programming challenge, the correctness of their output is rated on the consumer side. Programmers are then ranked internationally on the HackerRank scoreboard and awarded badges for their achievements, in order to encourage people to compete. In addition to individual coding tasks, HackerRank also runs contests in which users compete on the same programming problems over a given period of time and are scored at the end. HackerRank is part of the expanding gamification trend in competitive computer programming, and developers can utilize their consumer-facing website for free. We can get selective hackerank programming questions from different computer science topics as well such as data structures, algorithms, dynamic programming, greedy approach and etc. It will be great to learn specific topics easily.

Recently Hacerank started certifications as well for multiple skills in computer science such as programming languages. Hacerank certificates and badges are commonly used to be put up in resumes for interviews as well.

ALUMNI TALK



Ananthalakshmi Institute of Technology and Sciences - A better college where students can fulfill their dreams. Supported a lot to achieve our goals.

I have graduated in the stream of CSE which helped me in my career because it helped me to improve a lot in programming skills So I got placed MNC Company TCS.

P Hepsiba, 182G1A0548, TCS, Bangalore

Hi this is Sai Dileep present I am working in Intel company Thank you for every mam/sir for guided for us like they teach us very well they support us very well like not in only studies sports and supported to go to other collages to do internship and every thing they support us every thing and thanks for our Chairman Sir and Vice Chairman Sir and TPO for us helping a lot how to get a job in campus only and in 3rd year onwards they keep the training classes that will be very helpful for us like to growth the knowledge and Thanks for our hod madam / sir they guide a lot and thanks for every madam / sir they will support and if we didn't understand they will again and again explain very well and I am glad to tell that I am student of Anantha Lakshmi institute of technology and science thank you so much for every sir/madam and finally we achieved our goals and keep our parents proud.

K Sai Dileep, 182G1A0529, INTEL Bangalore



ALITS is a self explanatory brand which defines the turned stone, ready to conquer the world. At ALITS I have lived the best days of my life. The experience here turned me to a more curious and achieving person. The support of the faculty members not only helped me to score good marks, but also helped me to overcome the flaws for being a good human being. With the grace of God and blessings of ALITS family, I was able to crack Campus Placements and now working with Mnc's .all was possible just because of ALITS.

Will always remain your student.

Thank you ALITS once again for being my best memory.

Bitraganti Likhitha Rao, 182G1A0567, TCS Digital, Bangalore

ALUMNI TALK

It would be difficult to sum up four years of ALTS in just few lines. I must say that the learning and exposure which ALTS gives is just commendable. The faculty is just amazing and they stand by you from the first day to the end of placement days.

Apart from the curriculum, there are a lot of clubs for students. The best part of college is that they give you internships and placements in best reputed organisations. During the most crucial time of placements, the faculty and placement team provides students with lot of preparatory sessions so that they come up with their best. I feel ALTS is the wholesome basket for one who is looking to pursue Bachelors in Technology and I'll definitely cherish these moments forever.



N.Sai Madhurima,, 182G1A0599, TCS, Bangalore



I would always be grateful to ALITS for giving me multi dimensional learning by providing the apt mix of academics , industry exposure, attitude and leadership.

I would also like to thank to the professors for getting me the first campus placement at Wipro as it's always special for a student getting placed for the first time. The professors are all dedicated experts and helpful in their respective subjects. I will always cherish the feeling of studying at an institute which focused on career enhancements along with overall

skill development.

D Vamsi, 172G1A0511, TCS Digital, Bangalore

I believe that the achievement of an organization is a result of combined efforts of each individual. This is something that I learnt at ALTS. The place that helped me build not only my career but an ambition that was fulfilled by the support of everyone.

ALTS believed in its students and thats what makes this college stand out among others.



Kuraba Jagadeesh, 182G1A0588, TCS, Bangalore

ALUMNI TALK



ALTS has played a very crucial role in shaping my career. Faculty imparted great values in me which made me ready for the outside real world. Through out the course, the faculty were very supportive and inspiring. It's vision of shaping lives through quality education makes it stand tall apart from the other institutions. I must say ALTS is one of the finest college in its cadre and I feel proud to be graduated from this college.

Rentala Indupriya , 182G1A0550, Wipro

The first moment, when I came to ALTS, I was full of energy and enthusiasm. The management, faculty and staff of this institution are top rated. They all want their students to do well. This college provides so many opportunities to the students. I can say, Professor helped me beyond the words. College keeps the students at the highest priority. I really believe that, it is a privilege and I am glad to be a part of ALTS.



Dulam Nagamani , 182G1A0515, Wipro, Bangalore



My experience in ALTS has been both educational and fun. I have met and made so many new friends. This college lives up to everything it offers. Two of the most important things I can honestly say that, students grasp through the engineering are a head start on college goals and a more concrete idea of careers of the future. The journey of the engineering program has truly been exhilarating and wonderful. I will without a doubt recommend this college to generations to come so that students around Delhi-NCR may share in on the experience of such a college. Thanks to the many services provided by this college. I am the person, I am today.

Challa Rangasai , 182G1A0506, TCS, Bhuvanesar

PLACEMENT DETAILS

Sl. NO	Enrollment No.	Name of the Student	Name of the Employer	Appointment Letter Reference No. with Date
1	192G1A0501	Jakeer Allisher	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-001
			Suther Land	ALTS/2023/CSE/SLG-001
2	192G1A0502	A.N.Divya Sree	SBET	ALTS/2023/CSE/SBET-001
3	192G1A0504	Anubolu.Archana	SBET	ALTS/2023/CSE/SBET-002
			Suther Land	ALTS/2023/CSE/SLG-002
4	192G1A0505	Anupugodla Chandrakala	SBET	ALTS/2023/CSE/SBET-003
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-001
5	192G1A0506	Asadi Hemavathi	Maintech	ALTS/2023/CSE/MAINTEC-001
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-002
6	192G1A0508	Sindhuja	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-003
7	192G1A0509	B.Tharun Kumar Reddy	Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-002
8	192G1A0511	Geethavani	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-004
9	192G1A0512	Benki Sai Sirisha	SBET	ALTS/2023/CSE/SBET-004
10	192G1A0513	Bijjaram Gayathri Priyanka	SBET	ALTS/2023/CSE/SBET-005
11	192G1A0515	Sravani	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-005
12	192G1A0516	D Madhusri	Suther Land	ALTS/2023/CSE/SLG-003
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-003
13	192G1A0517	Mohammed Shareef	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-006
14	192G1A0518	Venkatesh Devanga	Suther Land	ALTS/2023/CSE/SLG-004
15	192G1A0519	Abdul Rasheed	Maintech	ALTS/2023/CSE/MAINTEC-002
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-007
16	192G1A0520	Duggu Sai Spandana	Maintech	ALTS/2023/CSE/MAINTEC-003
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-008

PLACEMENT DETAILS

Sl. NO	Enrollment No.	Name of the Student	Name of the Employer	Appointment Letter Reference No. with Date
17	192G1A0522	Ganji Vijay Kumar	Maintech	ALTS/2023/CSE/MAINTEC-004
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-009
18	192G1A0523	Gantla Narasimmappa Gari Anjali	SBET	ALTS/2023/CSE/SBET-006
			Suther Land	ALTS/2023/CSE/SLG-005
19	192G1A0524	Durgasuguna Gorla	Maintech	ALTS/2023/CSE/MAINTEC-005
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-010
20	192G1A0525	Ravi Teja Jillakara	SBET	ALTS/2023/CSE/SBET-007
			Kodnest	ALTS/2023/ECE/Kodnest-001
21	192G1A0526	Kudumu Jyoshna	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-011
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-004
22	192G1A0527	Kalyandurg Mohammad Aquib	SBET	ALTS/2023/CSE/SBET-008
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-005
23	192G1A0528	Noor Mohammad	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-012
			Suther Land	ALTS/2023/CSE/SLG-006
24	192G1A0529	Kasamsetty Sarika	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-013
25	192G1A0530	Kakarla Teja	SBET	ALTS/2023/CSE/SBET-009
26	192G1A0531	Kamatham Sruthi	Maintech	ALTS/2023/CSE/MAINTEC-006
			SBET	ALTS/2023/CSE/SBET-010
27	192G1A0532	Sindhu Kapa Thimmareddygari	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-014
			Suther Land	ALTS/2023/CSE/SLG-007
28	192G1A0533	Khaji Mohammad Ishtiyag	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-015
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-006
29	192G1A0534	Konanna Gari R Harshini	Suther Land	ALTS/2023/CSE/SLG-008
30	192G1A0535	Kuruba Sree Likhitha Priyanka	Intellipaath	ALTS/2023/CSE/INTE-001
			Suther Land	ALTS/2023/CSE/SLG-009

PLACEMENT DETAILS

Sl.No	Enrollment No.	Name of the Student	Name of the Employer	Appointment Letter Reference No. with Date
31	192G1A0536	Sreekanth	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-016
32	192G1A0537	Abhishek Reddy Muli	Suther Land	ALTS/2023/CSE/SLG-010
33	192G1A0538	Sandhya Rani M	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-017
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-007
34	192G1A0540	Pirangi Charan Kumar	Maintech	ALTS/2023/CSE/MAINTEC-007
35	192G1A0541	P Jasmine	Maintech	ALTS/2023/CSE/MAINTEC-008
36	192G1A0542	P Sajida	SBET	ALTS/2023/CSE/SBET-011
			Suther Land	ALTS/2023/CSE/SLG-011
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-008
			Hexaware	ALTS/2023/CSE/HW-001
37	192G1A0543	Charan Rao Patangi	Suther Land	ALTS/2023/CSE/SLG-012
38	192G1A0544	Ronda Venkat Sai Poojitha	SBET	ALTS/2023/CSE/SBET-012
			Suther Land	ALTS/2023/CSE/SLG-013
			Kodnest	ALTS/2023/ECE/Kodnest-002
39	192G1A0545	S Abdul Lateef	Maintech	ALTS/2023/CSE/MAINTEC-009
			SBET	ALTS/2023/CSE/SBET-013
			Suther Land	ALTS/2023/CSE/SLG-014
40	192G1A0546	Shaheena Shaik	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-018
			Suther Land	ALTS/2023/CSE/SLG-015
41	192G1A0550	Thota Yaswanth Kumar	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-019
42	192G1A0552	Gousiya Talararla	Intellipaat	ALTS/2023/CSE/INTE-002
			Suther Land	ALTS/2023/CSE/SLG-016
43	192G1A0554	Jagadeeswar Reddy	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-020
44	192G1A0555	Madhava Reddy Yarraguntla	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-021
			Hexaware	ALTS/2023/CSE/HW-002

PLACEMENT DETAILS

Sl..No	Enrollment No.	Name of the Student	Name of the Employer	Appointment Letter Reference No. with Date
45	192G1A0556	Darshini Yellappa Gari Chinnappaiah Gari	Maintech	ALTS/2023/CSE/MAINTEC-010
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-022
46	192G1A0557	Yerrathimmarayunicheruvu Nayum Kouser	SBET	ALTS/2023/CSE/SBET-014
47	192G1A0562	Akula Baby Sai Harshitha	Suther Land	ALTS/2023/CSE/SLG-017
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-009
			Hexaware	ALTS/2023/CSE/HW-003
48	192G1A0563	Gnanitha Akuthota	Suther Land	ALTS/2023/CSE/SLG-018
49	192G1A0564	Bandyala Ramadas Gari	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-023
50	192G1A0565	Baddili Nirmala	SBET	ALTS/2023/CSE/SBET-015
			Suther Land	ALTS/2023/CSE/SLG-019
51	192G1A0566	Basineni Ajay Kumar	SBET	ALTS/2023/CSE/SBET-016
			Suther Land	ALTS/2023/CSE/SLG-020
52	192G1A0569	Shanthi Chinnakotla	Suther Land	ALTS/2023/CSE/SLG-021
53	192G1A0572	E Purushotham Gowd	SBET	ALTS/2023/CSE/SBET-017
54	192G1A0573	Goruva Sandhya	Suther Land	ALTS/2023/CSE/SLG-022
55	192G1A0574	G Shalini	Maintech	ALTS/2023/CSE/MAINTEC-011
			SBET	ALTS/2023/CSE/SBET-018
			Suther Land	ALTS/2023/CSE/SLG-023
56	192G1A0576	Sai Jyothi G	Suther Land	ALTS/2023/CSE/SLG-024
57	192G1A0577	Jayavardhan Reddy	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-024
			Kodnest	ALTS/2023/ECE/Kodnest-003
58	192G1A0578	Jerripothula Lavanyeswari	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-024
59	192G1A0581	K.Varsha	SBET	ALTS/2023/CSE/SBET-019
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-010
60	192G1A0583	Kadavakallu Bhavya Nandini	Maintech	ALTS/2023/CSE/MAINTEC-012
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-025

PLACEMENT DETAILS

Sl..No	Enrollment No.	Name of the Student	Name of the Employer	Appointment Letter Reference No. with Date
61	192G1A0584	Sandhya Reddy	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-026
62	192G1A0586	Kommi Sai Pavan	Suther Land	ALTS/2023/CSE/SLG-025
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-011
63	192G1A0589	Kuruba Praveen Kumar	SBET	ALTS/2023/CSE/SBET-020
			Suther Land	ALTS/2023/CSE/SLG-026
			Hexaware	ALTS/2023/CSE/HW-004
64	192G1A0591	M Charitha	Maintech	ALTS/2023/CSE/MAINTEC-013
65	192G1A0592	M.Likitha	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-027
66	192G1A0593	Shafiya M	Suther Land	ALTS/2023/CSE/SLG-027
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-012
67	192G1A0595	Mokula Tasleem	SBET	ALTS/2023/CSE/SBET-021
			Suther Land	ALTS/2023/CSE/SLG-028
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-013
68	192G1A0596	Nageli Kalyan Chowdary	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-028
69	192G1A0597	P Likhith Sai	Maintech	ALTS/2023/CSE/MAINTEC-014
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-029
70	192G1A05A0	Raapa Raghavi	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-030
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-014
71	192G1A05A1	Rallapalli Mohammad Rafi	SBET	ALTS/2023/CSE/SBET-022
72	192G1A05A2	Humer	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-031
73	192G1A05A3	Shaik Roshini Taj	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-032
74	192G1A05A5	Srireddy Upendra Reddy	Suther Land	ALTS/2023/CSE/SLG-029
75	192G1A05A6	Sake Rajitha	Suther Land	ALTS/2023/CSE/SLG-030
76	192G1A05A8	Shaik Mohammad Yasien	Suther Land	ALTS/2023/CSE/SLG-031
77	192G1A05B1	Syed Shadaab Afdhal	SBET	ALTS/2023/CSE/SBET-023

PLACEMENT DETAILS

Sl.No	Enrollment No.	Name of the Student	Name of the Employer	Appointment Letter Reference No. with Date
78	192G1A05B2	Yashnamrutha T	Maintech	ALTS/2023/CSE/MAINTEC-015
			Suther Land	ALTS/2023/CSE/SLG-032
79	192G1A05B4	V Roopa Sree	Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-015
80	192G1A05B5	Akanksha Vaddekunchannagari	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-033
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-016
81	192G1A05B6	Valmiki Swetha	SBET	ALTS/2023/CSE/SBET-024
82	192G1A05B7	Yeruru Sabiha Sulthana	Maintech	ALTS/2023/CSE/MAINTEC-016
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-034
83	192G1A05B8	Peram Sai Sunil	SBET	ALTS/2023/CSE/SBET-025
			Tcs Digital	ALTS/2023/CSE/TCS DIGITAL-017
84	192G1A05B9	Mullaguru Lahari	SBET	ALTS/2023/CSE/SBET-026
			Suther Land	ALTS/2023/CSE/SLG-033
			Kodnest	ALTS/2023/ECE/Kodnest-004
85	192G1A05C2	Ulligadda Aishwarya	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-035
86	192G10A533	Mohamed Alam	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-036
87	19G81A0501	Patan Arshiya Khanam	SBET	ALTS/2023/CSE/SBET-027
88	19G81A0503	D. Chamundeswari	Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-038
			Suther Land	ALTS/2023/CSE/SLG-034
			Tcs Ninja	ALTS/2023/CSE/TCS Ninja-001
89	19G81A0504	Mohammad Faizaan	Maintech	ALTS/2023/CSE/MAINTEC-017
			Suther Land	ALTS/2023/CSE/SLG-035
90	19G81A0509	Juturu Venkata Naga Sai Rohini	Maintech	ALTS/2023/CSE/MAINTEC-018
			Tech Mahindra	ALTS/2023/CSE/Tech Mahindra-039
91	192P1A05A0	S Sai Kullayappa	Maintech	ALTS/2023/CSE/MAINTEC-019
92	202G5A0501	Bhargav Ram Ganje	Just Dail	ALTS/2023/CSE/JUST DIAL -001
			Suther Land	ALTS/2023/CSE/SLG-036
93	202G5A0503	Irfan Saeed Shaik Mohammed	Maintech	ALTS/2023/CSE/MAINTEC-020
			Suther Land	ALTS/2023/CSE/SLG-037



Anantha Lakshmi

Institute of Technology & Sciences

(Accredited by AICTE, New Delhi, Accredited by
JNTUA, Anantapuramu, Accredited by NAAC)

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Website
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ABOUT THE COLLEGE

ALITS was established in 2008 with a single-minded aim of giving students a perfect platform to build their future in the field of Science and Technology. The college has a rich tradition of pursuing academic excellence and overall personal growth. This is achieved by conducting regular examinations, providing excellent infrastructure and above all, with the presence of dedicated and highly qualified faculty members, who strive in ensuring the all-round development of the professionals emerging from this institute. Anantha Lakshmi Institute of technology and Sciences is located about 10 kms from Anantapuramu at Itikalapalli village, in serene and tranquil surroundings. Anantha Lakshmi Institute of Technology and sciences (ALITS) is promoted by the Anantha Lakshmi educational Society, which was founded to educate and empower the youth who play a decisive role in shaping the destiny of the nation. The College was established in the year 2008 with an objective to impart quality education to students in the field of Technology and Management studies. The college is affiliated to Jawaharlal Nehru Technological University (JNTUA) Anantapuramu. The institution is well-equipped with qualified teaching professionals. ALITS has emerged as one of the Premier Engineering College in the State with an overall intake of 2500 students in various UG and PG courses including B.Tech., M.Tech. and MBA.



Department of Computer Science & Engineering

ABOUT THE DEPARTMENT

Computer Science and Engineering is at the core of the information age. To prepare our students for the tremendous opportunities in the field, the CSE Department is strongly committed to excellence in both education and research. Our majors are designed to provide a strong foundation in the core areas of Computer Science and Engineering.

Our majors are designed to provide a strong foundation in the core areas of Computer Science and Engineering. Our vibrant graduate programs prepare students for positions in industry and academia. Since its inception, the department has always been recognized for excellence in teaching. The Department provides an outstanding teaching environment complemented by superior teaching for its students to flourish in. Graduates from the department are recruited by both academia and industry.

The Department of Computer Science and Engineering with its cohesive team of faculty members offers a sound program at the UG as well as the PG levels. The curriculum is a blend of the conventional and the radical. It is updated regularly to keep up with the growing demands and the changing trends of the software industry and research laboratories.

