Newsletter

Bi-Annual News Bulletin

Sri Indu College of Engineering & Technology

An Autonomous Institution Under UGC

Recognized under 2(f) and 12(B) of UGC Act 1956

NAAC & NBA Accredited, Approved by AICTE and Permanently affiliated to JNTUH, Hyderabad.

Cell No: 9347306999, 9347363999, 7093703888, 9347353999 - www.sriindu.ac.in

Estd.: 2001

EAMCET, PGCET & ICET Code : **INDU**

An ISO 9001 : 2000 CERTIFIED COLLEGE

CAMPUS PLACEMENTS ORIENTED INSTITUTION

Facing Main Road, Sheriguda(V), Sagar Road, Ibrahimpatnam, R. R. Dist. 501 510
Head Office: Loyola Montessori House, Near Ganesh Temple,
Vanasthalipuram, Hyderabad.

CONTENTS

Vision of the Institute

To be a premier Institution in Engineering & Technology and Management with competency, values and social consciousness.

Mission of the Institute

IM_1: Provide high quality academic programs, training activities and research facilities.

IM_2: Promote continuous industry-institute interaction for employability, entrepreneurship, leadership and research aptitude among stakeholders.

IM_3: Contribute to the economical and technological development of the region, State and Nation.

Editorial Board

Chief Editor : Dr. A. Rama Krishna Rao **Convener** : K. Ashok Babu **Principal** : Dr. G.Suresh
Director, Academics & Evaluation   Professor, ECE

Editor : CH.G.V.N Prasad, **Coordinator** : P. Dayakar Reddy, **Members** : All HODs
Professor CSE   Librarian

CHAIRMAN'S MESSAGE

I strongly believe in the message given by Swami Vivekananda where he defines that "Education is the life-building, man-making character-making, assimilation of ideas". It is from this perspective, as the Chairman of Sri Indu Group of Institutions, I have been striving hard towards making this Group a better academy by providing its community of students and teachers with innovative, challenging ways to think about what they are doing and by allowing them to figure out the best ways to accomplish their goals. During the past four decades, there has been a phenomenal expansion of technical education facilities in the country. The growing body of scientific and technical knowledge and its repeated obsolescence call for more frequent occupational updations. Education has to be provided to all, and at the same time, the quality of education has to be maintained, irrespective of the quantitative expansion of study.

It gives me immense joy to affirm that Sri Indu group of institutions, having completed 43 years successfully, has grown into one of the best institutions and is rated as one of the leading Groups in Hyderabad, Telangana State. Sri Indu group of institutions is a multi-campus academic unit spread over Vanastalipuram, Vaidehi Nagar, Sheriguda in Hyderabad and three more Academic Institutions in Dubai, Doha and Wukair, thus making this Group an Academy of International rank and grade. While Vanasthalipuram campus houses Loyola Group of Schools, established in 1979, Vaidehi Nagar campus accommodates PG College and Sheriguda campus accommodates for Two Engineering Colleges, College of Pharmacy and PG College MBA (OU).

Both of our Engineering Institutions in Sheriguda , SICET and SIIET are Autonomous Institutions under UGC, Recognized under 2(f) and 12(B) of UGC Act 1956, approved by the All Indian Council of Technical Education (AICTE), Accredited by NBA and NAAC and an ISO 9001:2000 Certified College and Permanently Affiliated to JNTUH.

Engineering education has become synonymous with a better standard of living. Besides the acquisition of technical skills, the need of getting oneself familiarized with soft skills like communication skills, organizational skills, crisis management skills, public relations skills etc. has gained appreciable momentum. I am striving very hard to mould Sri Indu Group as the model Institution in not merely getting the students prepared for the potential job market but also instilling in them much needed enthusiasm to work for the nation to meet the social aspirations of our country. I strongly believe that the engineers of today, by their innovative ideas, their problem-solving attitude and, of course, a humanitarian bent of mind, can establish a better world where people of all nations may live in harmony and peace. By and large, I express my deep sense of commitment to the overall development of the student community of Sri Indu Group of Institutions.

Sri. R. Venkat Rao, Chairman

SECRETARY'S MESSAGE

Education must be conceived as an interdisciplinary concept as a factor of multidimensional development, of which, man is both the end and the instrument. Education so conceived helps in the continual growth of personality, steady development of character and qualitative improvement of life. More and more objective and scientific methods of quality determination and evaluation have to be adopted in institutions of higher learning. This can be achieved under the guidance of a competent, qualified, experienced and responsible head of the institute.

It gives me immense pleasure and I feel proud in stating that Sri Indu Group of Institutions which have completed 45 years successfully under the leadership of its Chairman, an eminent academician, who always operates with a vision towards the development of an institution. He is as much instrumental as the engine of a train.

Our laboratories are well-equipped with state-of-the-art equipment and all the computer Labs in the campus are high-end configuration, Wi-Fi enabled Campus with internet facility. The most modern and high-tech Central Library with national and international journals and magazines, and online journals like IEEE, ASME and J-Gate certainly create a congenial ambience for an ideal engineer in the making to grow.

I am really happy that despite the slowdown of the economy, Sri Indu has succeeded in bringing various good companies to its campus for placements. Sri Indu Group believes in bridging the gap between Industry and Research for the students who joined to make them apt for facing the challenges of industry and society

Sri. R. Anup Chakravarthy, Secretary

The Following prestigious institutions are established and serving for the cause of Technical and Nontechnical education		
1	1979	Loyola Model High Schools (Primary wing)
2	1980	Loyola Model High Schools (High School wing)
3	1988	Loyola Model Jr. College
4	1990	New Loyola Model Degree College
5	1991	New Loyola Model PG College
6	1992	Loyola Montessori House (Play Schools)
7	1993	New Loyola Law College
8	1997	Sri Indu College of Education (B.Ed)
9	2001	Sri Indu College of Engineering & Technology (Autonomous)
10	2001	Sri Indu PG College (MBA & MCA)
11	2003	Sri Indu Institute of Management (MBA & MCA)
12	2004	Sri Indu Institute of Pharmacy (Autonomous)
13	2006	Sri Indu Institute of Engineering & Technology (Formerly RVR) (Autonomous)
14	2012	Loyola International Schools (DOHA & WUKAIR)

MESSAGE

Sri Indu College of Engineering and Technology has generated a vast intellectual and academic movement that would have gladdened the hearts of all its stake-holders. The instructive stimulus of the College has been extensive and profound, both within and beyond academia. The staff and graduates of the College take their knowledge and training with them to all parts of the world and through their achievements and the prominence, which they have so often earned, they have demonstrated the value of the ideals, which the College espouses.

I'm extremely pleased to greet you on the occasion of the issue of this

Dr. A.Rama Krishna Rao,
Director, Academics & Evaluation

Newsletter. This is a time for reflection and for hope. There is a need to take stock today where we stand, how far we have travelled. Let us do so calmly but seriously.

The success that a student achieves in the academic field depends on the quality of the educational experience that an institution provides, besides personal efforts and endeavors to reach one's goal. In this astounding mission of developing an appropriate and viable mechanism, the shrines of technological education in India should review and reorganize the higher education to suit the systematic progressive needs of the nation and link the research in academic institutions for the growth of the society.

I hope that the Newsletter of the College will go a long way in the integrated, inter-disciplinary and holistic character moulding of the young students. I sincerely appreciate the efforts of the organizers and wish them all success.

MESSAGE

It gives me immense pleasure to note that the Newsletter of SICET (Volume-3 Issue-3 July-December 2022) is being released. It projects and showcases the multifarious activities of the college in pursuit of achieving excellence in technical education and fulfillment of its mission. I am happy to learn that the newsletter is highlighting the activities of the college. I congratulate the staff and students for their achievement. I wish that everyone continues their untiring efforts to grow to further high standards and congratulate all the editorial members for releasing this newsletter. The college creates a highly competitive and collaborative environment to innovate, initiate, and pursue many student-centered activities that enhance leadership skills and increase the knowledge base, outside of classroom also.

Dr. G. Suresh
Principal

COURSES OFFERED

B.Tech.:

Civil Engineering	Artificial Intelligence and Data Science
Electrical and Electronics Engineering	Data Science
Mechanical Engineering	CSIT
Electronics & Communication Engineering	Cyber Security
Computer Science & Engineering	Internet of Things (IOT)
Information Technology	**M.Tech.:**CSE & Embedded Systems
Artificial Intelligence and Machine Learning	

ACHIEVEMENTS:

- Accredited by NAAC.
- Accredited by NBA under Tier-1.
- **13th Rank** in Telangana State, 96th Rank in South Zone and 165th Rank in All India The Best Engineering Colleges Ranking by IIRF Ranking in 2023.
- Ranked in the DIAMOND BAND with A+ by OBE (Outcome Based Education) RANKINGS 2023, World Institutional Ranking.
- Positioned in the Rank Band of 151-300 in the INNOVATION Category by NIRF Indian Rankings 2023.
- Received Certificate of Recognition in the band "**PROMISING**" under the category Colleges/Institutes (private/self financed/Technical) in All India **"Atal Ranking of Institutions on Innovation Achievement(ARIIA) 2021" a flagship program of the Ministry of Education, Govt. of India on 29th December 2021.**
- Secured AAA Rating in India's Best Engineering Colleges in South Zone by Careers 360 Survey, April 2023.
- Collaboration with CISCO Networking academy.
- Collaboration with ServiceNow & SAP students Training Partner.
- College is recognized as an Active Local Chapter by SWAYAM NPTEL, IIT Madras in 2023.
- 529 Faculty and Students received SWAYAM-NPTEL Certification from IITs and IISc.
- Sri Indu Practice hub bagged 1st Prize by AICTE from Telangana State for startup and Mentorship Program.
- Received Appreciation certificate for waste Management from ITC Group.
- 5735 MOOC online certificate courses completed from COURSERA by Faculty and students from reputed foreign universities.

SALIENT FEATURES OF INSTITUTION

- Established in 2001 with Excellent Infrastructural facilities, just 14 km away from LB Nagar & 3 km from Outer Ring Road.
- Approved by AICTE & Permanently affiliated to JNTUH, Hyderabad.
- An Autonomous Institution recognized Under 2(f) and 12(B), of UGC Act 1956.
- ISO 9001 : 2000 Certified College.
- NAAC & NBA Accredited.
- Institute headed by top-notch professors with more than 31 years of teaching, research and administrative experience.
- College possesses highly qualified and dedicated staff.
- Available high-speed internet facility including WiFi.
- College has acquired institutional membership of CSI, ISTE, IETE DELNET, UGC N-LIST, NPTEL and NDL.
- Institute's R & D Division developed its innovative products designed and fabricated by its students
- English Communication Skills lab with state of the art equipment.
- Organizing Guest Lectures/Conferences/Seminars/Webinars as part of co-curricular activities by inviting renowned academicians and industry experts.
- Organizing Personality Development Programmes/Self empowerment Programmes and CRT Classes for 2nd, 3rd and 4th years.
- Value added Certification Training Programmes like AWS, ServiceNow, Salesforce, Cisco, SAP and Oracle.
- Sterling performance by the students in GATE, TOEFL and GRE examinations.
- Promotion of true Sportsman spirit among the students by organizing extracurricular activities

ORIENTATION PROGRAMME 2023-24

Sri Indu College of Engineering & Technology organizes "Orientation Program" for first-year students every year. Accordingly, the Orientation Programme was organized for the batch of 2023-24 on 27-08-2023 to create awareness among students and their parents on academic programs, placements, career opportunities, and various services that are available in the College.

The program commenced with a warm welcome to the parents and students followed by the ceremonial lighting of the lamp with a welcome dance. The hosts introduced the gathering to the pioneering members of the Sri Indu College of Engineering & Technology, viz., honorable Chairman Sri. R.Venkat Rao, respected Secretary Sri Anup Chakravarthy, respected Group President Sri. J. Devi Prasad, respected Dr. A. Ramakrishna Rao, Director, Academics & Evaluation, respected Principal Dr. G. Suresh and all HODs. The Chairman, President, and Director, Academics & Evaluation addressed the gathering. More than 1400 Students along with their parents participated in the orientation program.

Sri. R.Venkat Rao, Chairman and Sri. J. Devi Prasad Director addressed the gathering

Students and parents attended the programme

Dr. A. Ramakrishna Rao, Director, Academics & Evaluation, briefing about the Academic Curriculum & Rules and Regulations

Mr. Sudheer Sandra, Psychologist, Career Counselor delivering a lecture in the orientation programme

All HODs with Chairman

Parents and Students having Lunch on the orientation day

Chairman Sir Family visited campus

GRADUATION DAY - 2023

The College conducted Graduation Day ceremony on 12th August 2023 for the students who passed out in May 2023, after the successful completion of four years engineering course. They have been awarded graduation certificate during the ceremony. Prof. R. Limbadri, Chairman of the Telangana State Council of Higher Education was the chief guest and felicitated the toppers with medals. Other dignitaries present at the event were the Sri. R.Venkat Rao, Chairman, Sri. J. Deviprasad President, Sri. R. Anup Chakravarthy, Secretary, Dr. Ramakrishna Rao, Director, Academics & Evaluation.

The excitement and zeal amongst graduating students during the ceremony was a quite memorable event. The parents were also invited to the ceremony during which they expressed their joyous moments with their wards taking graduation certificates. Students representing their respective departments shared their experiences of being a part of the Sri Indu College of Engineering & Technology.

Prof. R. Limbadri, Chairman, Telangana State Council of Higher Education and Sri. R.Venkat Rao Chairman Awarding Graduation Certificates, presented Mementos and Medals

Students with their classmates

Prof. R. Limbadri, Chairman, TSCHE, visited Artificial Intelligence lab

ALUMNI MEET

Alumini meet conducted on 28-10-2023

Sri. R. Venta Rao,Chairman interacted with students

Director, Academics & Evaluation interacted with Alumni students

TRADITIONAL DAY 2023

A Colorful Programme - Traditional Day was organized on 19-10-2023 in the college campus. Staff and students dressed in traditional attire created Rangoli and Floral decorations in all the departments, and the students participated in cultural events like singing, dancing, and dandiya. Sri. R. Venkata Rao, Chairman addressed the gathering about the importance of culture and Indian Tradition. The highlight event of the day was the "Dandiya" where the students danced to the famous dandiya tracks being played by staff and students.

BATHUKAMMA FLORAL FESTIVAL-2023 & RANGOLI

Bathukamma Festival is specific to Telangana Region, This festival is the symbol of Telangana culture & Tradition, and it is celebrated for 9 days starting from Bhadrapada Amavasya.

All the students, teaching, and non-teaching staff devotedly participated in the celebrations on 19-10-2023. The staff and students prepared attractive Bathukamma with different flowers like gunugu, rudraksha, thangedu, teak flowers, banthi, and chamanthi. All the staff and students actively participated by singing folk songs, clapping hands with synchronizing steps, and revolving around the Bathukamma in the end, Bathukamma was immersed in the water pond. Faculty members dressed in traditional attire and participated in Cultural activities

Bathukamma Puja

Staff and students participated in bathukamma

Dandiya Dance performed by students

Students performed with DJ Dance

Staff and Students participated in Rangoli

TRAINING & PLACEMENT CELL

Striving for 100% placements is the leading motto of the Training and Placement Cell. The trainers have more than a decade of experience in understanding the training requirements of undergraduate students and designing programs to help students attain career success. Started in response to an emergent need the T&P Cell aims to bridge the gap between the requirements of the corporate and the skill sets that the students acquire during college.

The Goal of the Training & Placement Cell of Sri Indu is to be a liaison between Industry and students to provide employment opportunities available in the market and to provide intensive training to the students for their overall development. The institute has provided infrastructure for effective functioning in conducting various activities, which are being undertaken regularly like placement of the students and developmental programs.

HR MEET – 2023 on Hiring Strategy in Emerging World

Organized one day HR meet with the theme of "Hiring Strategy in Emerging World" on 25-08-2023 in the placement Auditorium. The objectives of the meeting were to enhance the employability of graduates by understanding industry expectations and bridging the gap between academia and industry. The session was organized for third-year and final-year engineering students.

Speakers included Sri.Vijay Rangineni CEO - IT Investments at the Government of Telangana, Sri. Jagadish Ramadugu,MD & CEO Pragati FinServ, Sridevi Sira(NASSCOM) Lead at Future Skills for Academia at NASSCOM, Sri Charan Lakkaraju(STUDENT TRIBE) Building Student Tribe, Forbes 30 Under30 Asia 2018, Founder, stuMagz, Arya Pattnaik(KEKA) Head-Campus Relations at KEKA HR, Y Samanvita (INFOSYS), Senior Associate Lead - Talent Acquisition at Infosys , and Madhu Ssudhan Gilada, Co-founder Gradious Entrepreneur. They dwelled at length on the importance and significance of emerging and demanding technologies and also job prospects for these technologies in the current market scenario along with a detailed hiring process.

It is a valuable opportunity for students to interact with industry professionals, gain insights into the corporate world, and understand the expectations and requirements of potential employers.

Sri. R. Venkata Rao, Chairman and Sri. J. Devi Prasad Director addressed in the event

Sri.Vijay Rangineni CEO - IT Investments at the Govt. of TS, Sri. JAGADISH RAMADUGU,MD & CEO Pragati FinServ, Sridevi Sira(NASSCOM) Lead at Future Skills for Academia at NASSCOM addressed the gathering

Chairman Sri. R. Venkata Rao with all the deligates

CAMPUS RECRUITMENT TRAINING- CRT

Campus Recruitment Training (CRT) is to aid candidates in their preparation for Recruitment through Campus or outside campus. The Program which is exclusively designed for the students preparing for recruitment and is geared towards ensuring that the students are well equipped to get through the recruitment process of various IT and NON-IT companies. Daily training sessions for the students by the CRT Trainer and regular practice is given on Soft Skills, Quantitative aptitude, & Mock Interviews, Group Discussions, Reasoning Logical & Analytical, Personality Development skill, Speaking Communication Skill, Personal interviews presentation skills and Resume Preparation. The program has different modules for preparing the job aspirant to tackle the interview process like Written Tests and Aptitude tests, Company-specific Comprehensive Tests, and Guidance about the selection processes followed by various companies.

CRT Training Session

SOFT SKILLS TRAINING

In the present world largely driven by the service industry, soft skills are much sought after, especially by IT companies. Very often recruiters, because of the absence of these skills, reject the majority of the candidates. As we are all aware, the undergraduate years coincide with the most impressionable age of the students where their attitudes are developed and preferences & interests formed. Therefore before stepping into the world of work, students require proper initiation and the right personality. Personality enhancement programs at our college are thus exclusively designed to prepare entrepreneurial, learnable and employable students.

CAMPUS RECRUITMENTS -2023

Seminar on IBM's Skill Build Platform organized on30-09-2023

Unistring Tech Solutions Campus drive on 10-08-2023 for 2020-2024 Batch

MoUs Signed with the following MNCs/Industry/Institutions.

SAP, Cisco, AWS, ServiceNow, Salesforce,TASK, ECIL, Infosys Campus Connect, Robonincie Technology, oCubes, Conscience Technology, Swarnim Gujarath Sports University, IDEA Labs for Skill upgradation of Students and Faculty, Wiley-NXT, IMPARTA, AMCAT, Ramtech, Vedi School of VLSI Design, Mic Tech Center, Anac Solutions and Society of Mechanical and Automotive Engineers (SAME)Unistring Tech.

OUR KEY RECRUITERS

S.No	Name of the Recruiter	S.No	Name of the Recruiter
1	TCS	31	MICROCHIP
2	INFOSYS	32	HCL
3	ACCENTURE	33	CAPGEMINI
4	WIPRO	34	CTRLS – POOL
5	IBM	35	KANTAR
6	GENPACT	36	COGNIZANT
7	COMMVAULT	37	VALUE MOMENTUM
8	ZENOTI	38	VIRTUAS
9	WEILEY NXT	39	INNOVAX
10	CRION TECHNOLOGIES PVT LTD	40	ADP
11	BOARDRIDGE	41	OPTUM POOL
12	OPTUM POOL	42	ENTERPI SOFTWARE SOLUTIONS
13	CYIENT	43	MULTIPLIER SOLUTIONS
14	LTI (L&T)	44	SUNQUEST
15	OPEN TEXT	45	KEOLIS
16	INNOVAX	46	SOFTSUAVE
17	ATOS SYNTEL	47	ATROID
18	MINDWAVE	48	AXNESS
19	ZENQ	49	PATHFRONT
20	VECTOR	50	VASUDHAIKA SOFTWARE
21	MINDTREE	51	C3i
22	MPASIS	52	I BEON INFOTECH
23	AMAZONE	53	RAAM GROUP
24	MY ANATOMY	54	TEVELCYBER
25	Q SPIDER	55	AMDOCS
26	EPAM India	56	NISSON Technology
27	Riktam Technology	57	Mindwave Informatics
28	Air Buss	58	NTT Data
29	Abhibus	59	DXC Technology
30	DST System		

FREE LINKEDIN PREMIUM ACCOUNT BY FACEPREP TO FIRST YEAR STUDENTS(2023-2027)

BRAIN-O-VISION TRAINING 15,16,20,21 & 22 September 2023

HEARTY CONGRATULATONS

2023-2024 PASS OUT BATCH

'58' STUDENTS SELECTED FOR INTERNSHIP + PREPLACEMENT

AISHWI TECHNOLOGIES
EMPOWERING TOMORROW, INNOVATIN

CENTUM SHE ARISE CAPGEMINI ,
A skilling & Employability Prgramme to Empower women Engineers organized on28-12-2023

GUEST LECTURES/ FDPs/SEMINARS/WORKSHOPS

Several Guest Lectures from various Institutional and Industrial Experts in various fields were organized by departments for an in-depth understanding of the subjects. Through guest lectures, we bring our students face-to-face with eminent academicians, Industries and entrepreneurs.

The inclusion of eminent speakers, industry experts, and successful alumni in annual day celebrations adds an enriching dimension. Inspirational talks, seminars, and workshops impart valuable insights into the professional world. These interactions bridge the gap between academia and industry, motivating students to strive for excellence in their chosen fields.
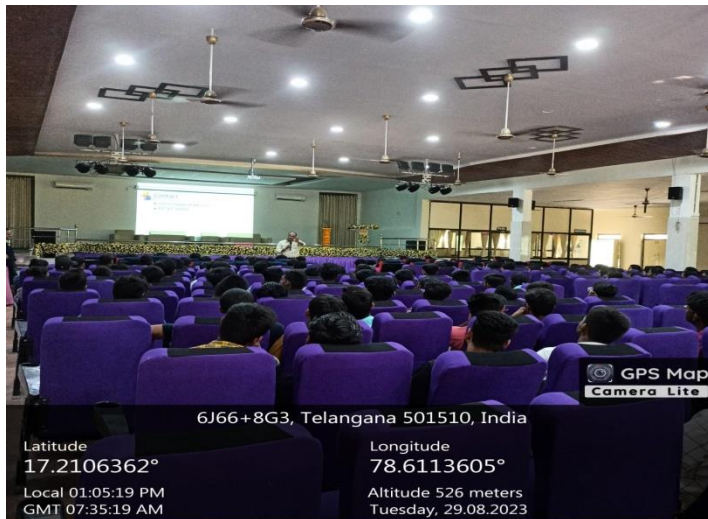
MR. Naga Prasad Psychologist, Career Counselor, Topic: MOTIVATION TO SET BENCHMARKS for B.Tech 1st year students of 2023-24

Guest Lecture on India's Space Exploration Chandrayaan and Mangalyaan by Dr. G.Venkata Narayana Deputy Project Director, GSLV MK-III Project, Vikaram Sarabai Space Centre on 09-09-2023

Guest Lecture on Unknown Physics but Known Occurrences by Dr.N.Shanmughan,Asst. Professor Annamalai University on 23-09-2023

Workshop organized on Software Testing with jest on 23-12-2023, Resource person by Mr.Akarsh Seggemu, IT Team Lead, YOC AG Germany.

One day FDP on "Research Aspects: How to Read and Write a Research Paper" organized by CSE & Allied branches in association with R&D Cell, on 14-08-2023. Resource persons: Dr. GNR Prasad Professor CBIT, Dr.S.Kishore Verma and Dr.R.Sugukumar, Associ. Professors, SICET

Conducted Hands on Training on IoT its applications on 22-12-2023
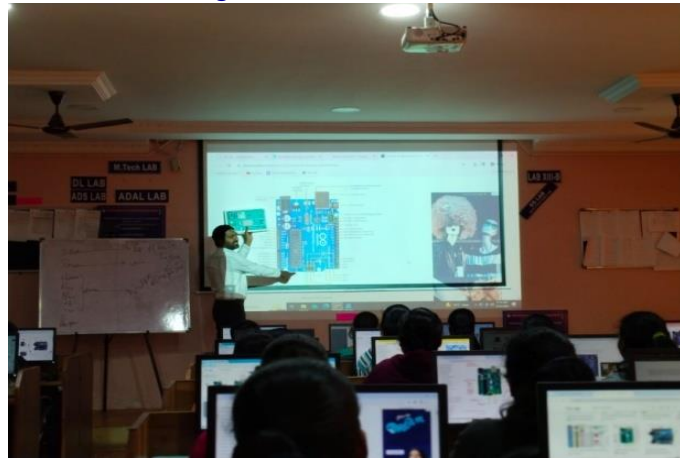
Faculty attended MATLAB Expo on 18-07-2023
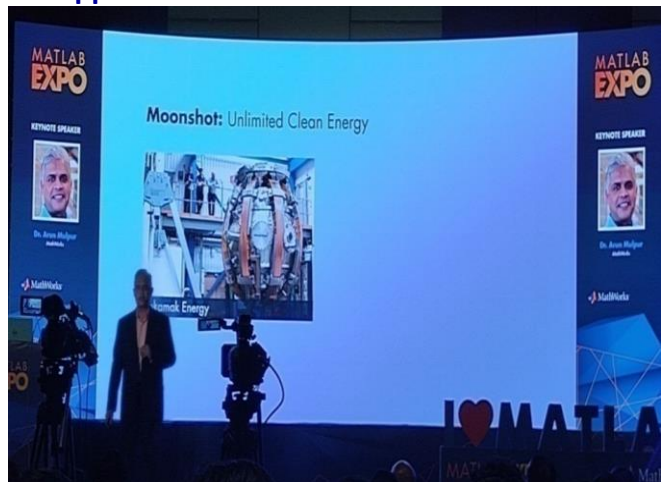
Seat allotted through TSEAMCET, students reporting to the college on 10-08-2023 for the academic year 2023-24

Inauguration of Renewable Energy Club on 21-09-2023 organized by ECE,EEE and ME departments

RENEWABLE ENERGY CLUB

Starting a Renewable Energy Club in SICET is an excellent initiative that can engage students in sustainable technology, promote awareness about renewable energy sources, and foster innovative solutions to environmental challenges

This is a student club initiated by the following departments

1. Electronics and Communication Engineering
2. Electrical and Electronics Engineering
3. Mechanical Engineering

Initiated in the month of September 2023.The motto of the club is for all round development of the students to enrich their technical knowledge. Renewable Energy club organize a variety of activities to engage their members. These activities include workshops, seminars, webinars, and hackathons, workshops and seminars focus on specific topics related to cyber security, while webinars provide a platform for experts to share their knowledge and experiences.

START-UP & INNOVATION

   Sri Indu College of Engineering and Technology (SICET) formed "Start-up & Innovation Cell" intended to create an integrated, college and university-based innovation ecosystem to support innovations and ideas of faculty members and young students and provide a conducive place and environment for optimum output of their thoughts and creative ideas.

   The Entrepreneurial vision, defined by discovery and risk-taking, is an indispensable part of a nation's capacity to succeed in an ever-changing and fiercely competitive global marketplace. A Start-up & Innovation Cell has been established at our institute to support this vital need of the present times.

The Start-up & Innovation Cell aims to provide a platform for the convenient merger of innovative and entrepreneurial efforts. The idea is to foster and facilitate innovation and entrepreneurship among the faculty and students through mentoring, training, and financing. The thrust is on innovation and incubation to transform a seemingly simple and novel idea into a marketable product and thus help an innovator of today to become an entrepreneur of tomorrow.

Students presented a project in the IICT Regional Meet 2023 on 11-12-2023 at IARE, Hyd Team: Nava Kiran and Krishi Suraksha

HACKATHON

Sri Indu College of Engineering and Technology organized a 24-hour Hackathon programming contest on 23rd and 24th September, 2023 in association with Brain o vision Solutions India Pvt. Ltd.

It provides a platform for the students to their ideas and come up with innovation present. The contest fosters creativity, teamwork, and innovation in building new software programs and enables the students to test their ability to perform. Students from various departments actively participated in the contest. The participants were provided with a corporate ambience to work. The contestants who get selected in level-1 are eligible for a 24-Hours Hackathon contest.

GLIMPSES OF HACKATHON

Rangareddy, Telangana, India
Sri Indu College of Engineering and Technology
Lat 17.210765°
Long 78.611386°
23/09/23 11:06 AM GMT +05:30

Attended Speakers and Deligates for the 24 Hours Hackathon

Students presented ppts and coding contest during 24 hours Hackathon

Certificates distributed for the winners

Organized Nela Thalli tree plantation program in the college campus. It is a wonderful initiative to promote environmental awareness, sustainability, and biodiversity on campus. All the staff and students participated in the success of Nela Thalli tree plantation program.

Sri. R. Anup Chakra Varthy, Secretary, Dr. A. Ramakrisha Rao, Director & Academics and Evaluation, Dr. G. Suresh Principal, All HODs and Sri.L.Satyanaryana and Sri. G. Balakrishna Reddy, Administrative officer participated in the programme. Secretary addressed the gathering.

SOCIAL OUTREACH ACTIVITIES

Outreach programs sensitize students towards their duties and responsibilities within the society and community. Outreach Program on Cyber Suraksha Program conducted in ZPH Govt. School, Ibrahimpatnam in association with Computer Society of India on 07.10.2023

CELEBRATION OF IMPORTANT EVENTS

SICET is organizing Celebrations on Special Days and various events on the college campus for Creating Awareness among the Students by remembering the person or event behind it throughout the academic year.

Vinayaka Chavithi Celebrations on 19-09-2023 at Girls Hostel

Independence Day 2023 celebrations

Mathematical Day Celebrated on 22-12-2023

National Sports Day celebrated on 29-08-2023

Engineers Day Celebrated on 15-09-2023

INDUSTRIAL VISITS

The College has organized Visits for Students and Staff to Industries. These visits are an essential part of a college curriculum, especially for students. These visits offer practical insights into the working of industries, real-world applications of theoretical concepts, and exposure to professional environment. Overall, industrial visits provide invaluable experiential learning opportunities and bridge the gap between theoretical knowledge and real-world practices, preparing students for their future careers

Students visited C-DAC on 30-09-2023

Students visited NRSC Jeedimetla Campus on 23-08-2023

Students and Staff visited,BRAHMOS AEROSPACE –Shub Incubation Centre in association with Kalam's Institute of Youth Excellence Foundation on 12-09-2023 at Hyderabad

TSCHE Chairman calls for trying innovative ideas

SRINIVAS GUDIPALLI
RANGAREDDY

PROFESSOR R Limbadri, the Chairman of the Telangana State Council of Higher Education, served as the chief guest at the 19th graduation ceremony of Sri Indu College of Engineering and Technology, Ibrahimpatnam and emphasised the significance of initiating innovative ideas that can benefit future generations and. The ceremony, held on Sunday, marked a significant milestone for the graduating students.

Chairman R Venkat Rao, Vice Chairman J Devi Prasad, and Dean Ramakrishna were also present.

Professor R Limbadri

» **Prof Limbadri urges students to strive for improvement in their chosen field of study**

» **Stresses the value of perseverance and patience**

» **Encourage students to have faith in their own abilities**

urged the students to constantly strive for improvement in their chosen fields of study and professional skills. He emphasised the importance of imbuing their education with strong values, highlighting that education is not solely about acquiring knowledge but also about developing a strong ethical foundation.

The Chairman stressed the value of perseverance and patience in overcoming challenges that they may encounter in their journey. Encouraging the students to have faith in their own abilities and strengths, he conveyed that success is attainable through unwavering determination and self-belief.

Principal Dr Suresh, Professor K Ashok Babu, Dr RYadagiri Rao, AO Satyanarayana, Balakrishna, and the students actively participated in the ceremony. The event provided a platform for insightful guidance and inspiration for the student's futures.

యువతకు ఆదర్శంగా కాలేజ్ స్టూడెంట్స్

ఇబ్రహీంపట్నం,సిటీటైమ్స్: ఇబ్రహీంపట్నం నియోజక వర్గానికి చెందిన శ్రీ ఇందు కాలేజ్ ఆఫ్ ఇంజినీరింగ్ అండ్ టెక్నాలజీ విద్యార్థులు నేలతల్లి ఫౌండేషన్ మరియు శ్రీ సాయి యువశక్తి ఫౌండేషన్ అని రెండు సంస్థలను స్థాపించి గత నాలుగు సంవత్సరాలుగా ఎంతో మందికి సహాయ సహకారాలు అందిస్తూ వచ్చారు. ఇందులో భాగంగా శని వారం రోజున ఇబ్రహీంపట్నంలో అంబేద్కర్ చెరస్తాల్ అన్నదాన కార్యక్రమం నిర్వహించడం జరిగింది. నేలతల్లి వ్యవస్థాపకులు ఎస్కే ఆసిఫ్, దీపావత్ చంతి శ్రీ సాయి యువశక్తి ఫౌండేషన్ స్థాపకులు నిశాంత్ రెడ్డి వ్యవస్థాపకు లు మాట్లాడుతూ ఈ ఫౌండేషన్ యొక్క ముఖ్య ఉద్దేశం నిరుపేదలకు నిస్సహాయ స్థితిలో ఉన్న వారికి సహాయం చేయటమని ఇందులో భాగంగా ఆరు నెలల క్రితం బ్రాహ్మణపల్లి లో ఎల్లమ్మ అనే వృద్ధురాలిని దత్తత తీసుకొని వారికి కావలసిన సౌకర్యాలు అందిస్తున్నామని చెప్పుకొచ్చారు. ఈ కార్యక్రమంలో ఎస్కే ఆసిఫ్ ది పవర్ చంతి సాయి జయేందర్ సిద్దు జ్ఞానేశ్వర్ నిశాంత్ రెడ్డి యోగేందర్ తదితరులు పాల్గొన్నారు.

నగర నిజం

" లక్ష్యాన్ని నిర్దేశించుకొని ఉన్నతంగా చదవాలి "

● ఉన్నత విద్యామండలి చైర్మన్
ప్రొ.ఆర్.లింబాద్రి

● శ్రీ ఇందు కళాశాలలో ఘనంగా 19వ స్నాతకోత్సవం

ఇబ్రహీంపట్నం, ఆగస్టు 13 (నగరనిజం) : లక్ష్యాన్ని నిర్దేశించుకొని ఉన్నతంగా చదవాలని తెలం గాణ రాష్ట్ర ఉన్నత విద్యామండలి చైర్మన్ ప్రొ.ఆర్ లింబాద్రి విద్యార్థులకు సూచించారు. మండల పరిధిలోని మంగళపల్లి గ్రామ సమీపంలో ఉన్న శ్రీ ఇందు కాలేజ్ ఆఫ్ ఇంజినీరింగ్, టెక్నాలజీ కళాశాల 19వ స్నాతకోత్సవ వేడుకలు ఘనంగా నిర్వహిం చారు. ఈ కార్యక్రమానికి ముఖ్య అతిథిగా హాజరైన తెలంగాణ రాష్ట్ర ఉన్నత విద్యామండలి చైర్మన్ ప్రొ ఆర్ లింబాద్రి మాట్లాడుతూ.. భారతదేశాన్ని సాంకేతి కంగా స్వయం సమృద్ధిగా మార్చడానికి భవిష్యత్ సాంకేతికతలో పని చేయాలని విద్యార్థులను కోరా రు. విద్యార్థులు విషయ, వృత్తి నైపుణ్యాలను మెరు

గుపర్చుకుంటూ జీవితంలో ముందుకు సాగాలని సూచించారు. విద్యార్థులు ఉన్నతమైన విలువలు కలిగి ఉండాలని, విలువలతో కూడిన విద్యనభ్యసించాలని అన్నారు. విద్యార్థులు సాంకేతిక రంగంలో నైపుణ్యాన్ని పెంపొందించుకోవాలని సూచించారు. విద్యార్థులు లక్ష్య సాధనలో నిమగ్నం కావాలన్నారు. ఈ కార్యక్రమంలో శ్రీఇందూ విద్యాస ంస్థల హోదరెడ్యాల్లారు. ఈ కార్యక్రమానికి వైస్ చైర్మన్ జె దేవీ ప్రసాద్, డీన్ రామకృష్ణ, ప్రిన్సిపాల్ డాక్టర్ సురేష్, ప్రొఫెసర్ కె అశోక్ బాబు, డా ఆర్ యాదగిరి రావు, ఏఓ సత్యనారాయణ, బాలకృష్ణ విద్యార్థులు తదిత రులు పాల్గొన్నారు.

పరిశోధనలో సమాచార సేకరణ, విశ్లేషణ ముఖ్యం

□ డాక్టర్ జీఎన్ఆర్ ప్రసాద్

హైదరాబాద్, ముద్ర : రంగారెడ్డి జిల్లాలోని శ్రీ ఇందు కాలేజ్ ఆఫ్ ఇంజినీరింగ్ అండ్ టెక్నాలజీ, కంప్యూటర్ సైన్స్, అనుబంధ శాఖల విభాగాలు సోమవారం 'పరిశోధన అంశాలు, చదవడం, రాయడం ఎలా అనే అంశంపై ఒక రోజు ఫ్యాకల్టీ డెవలప్మెంట్ ప్రోగ్రామ్ని కళాశాల ఆవరణలో నిర్వహించగానుమారు 130మంది అధ్యా పకులు హాజరయ్యారు. ఈ కార్యక్రమానికి సీబీఐటీ కళాశాల నుండి డాక్టర్ జీఎన్ఆర్ ప్రసాద్, శ్రీఇందూ కాలేజీ నుండి డా.ఎన్. కిషోర్ వర్మ, డా. ఆర్. సుకుమార్ అశోక్

లు తమ పరిశోధనల అనుభవాన్ని వివరిం చారు. అలాగే పరిశోధనల్లో సమాచార సేకరణ, విశ్లేషణ, వివరణ కోసం వివిధ పద్ధతులను వివరించారు. పరిశోధన లక్ష్యం, అనుభవం, అధ్యయనానికి సం బంధించిన ఎంతటకు కావాల్సిన వివిధ అంశాలను గురించి చెప్పారు. డాక్టర్ జీఎన్ ఆర్ ప్రసాద్ మాట్లాడుతూ పరిశోధన అనేది ఒక ప్రశ్న, సమాధానం కోసం జరిగే అన్వే షణ అన్నారు. ప్రశ్నకు సమాధానాన్ని తెలు సుకోవాలంటే శాస్త్రీయ పద్ధతి అవసరమని పేర్కొన్నారు. కేవలం వివిధ వృక్షాల నుండి అడగడం లేదా అడిగిన ప్రశ్నలకు అస్పష్ట

మైన సమాధానాలను అందించే అనేక పరి స్థితులను గమనించడం మాత్రమే కాదని, పరిశోధన అనేది మరింత తెలుసుకోవడం కోసం, జాగ్రత్తగా పరిశీలించడానికి చాల అవసరమన్నది. ఇది క్రమబద్ధమైన పరిశీ లన, ప్రయోగాల ద్వారా మనకు అప్పటికే తెలిసిన వాటిని విరుదం చేయడం ద్వారా మెరుగైన జ్ఞానాన్ని సంపాదించడానికి ఉద్దే శించిన ఒక కార్యచరణ అని తెలుసుకో వాలన్నారు. కళాశాల ప్రిన్సిపాల్ ప్రొఫెసర్ జి సురేష్, ప్రోగ్రామ్ కన్వీనర్ ప్రొఫెసర్ కె సదాశివరావు, కోఆర్డినేటర్ డాక్టర్ పి చర డిసింగ్ తదితరులు పాల్గొన్నారు.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Students receiving Certificates on the Graduation day

Students participated in 24 hours Hackathon organized on 23rd and 24th September, 2023 in the college Campus

Dr. Suresh, Principal delivering a message on Inauguration of Renewable Energy club on 01-09-2023

Students Participated in Transforming Tomorrow Tech Xcelerate   Dr.A.P.J Abdul Kalam's Enduring Vision and Accelerating the Convergence of Emerging Technologies National Level STEM & Robotic Competition on 06-10-2023 at Sri Shivaji Institute of Technology and Management Studies, Maharashtra

Faculty attended MATLAB Expo on 18-07-2023
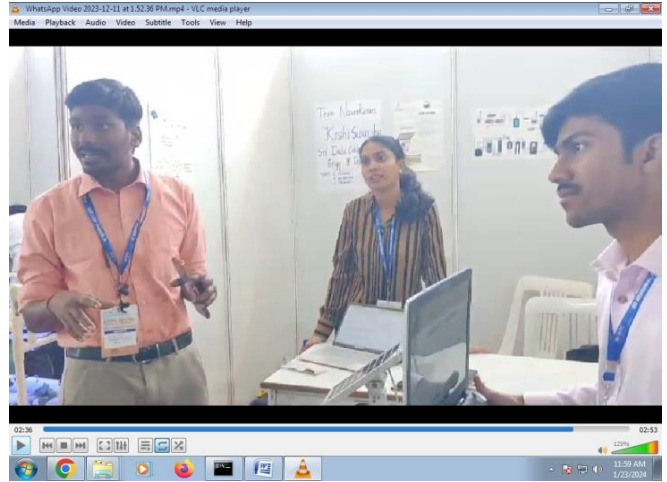
Students presented a project in the IICT Regional Meet 2023 on 11-12-2023 at IARE, Hyd Team: Nava Kiran and Krishi Suraksha

Engineers Day Celebrated on 15-09-2023

Industrial Visit- BRAHMOS AEROSPACE 12-9-23

Project training classes arranged for the 4th year students on 16-08-2023

Staff and Students participated in Book Exhibition organized by Central library

TRADITIONAL DAY 2023: All the staff members dressed in traditional attire creatively presented Rangoli and Floral decorations in the department and participated in cultural events like Bathukamma, Singing, Dancing, and Dandiya.

FACULTY ACHIEVEMENTS

The following faculty Received SWAYAM-NPTEL/COURSERA MOOCs Certificates for JULY-DECEMBER 2023

S.No	Course Name	Name	Designation	Type of Certificate
1	The Joy Of Computing Using Python	Paramula manasa	Asst. Prof.	Elite
2	Cyber Security and Privacy	Bommala Neeraja	Assoc. Prof.	Elite
3	Cyber Security and Privacy	Swetha P	Asst. Prof.	Elite
4	Cyber Security and Privacy	D Sandhya rani	Asst. Prof.	Elite
5	Cyber Security and Privacy	Hemavathi B	Asst. Prof.	Elite
6	Digital Circuits	Paramula manasa	Asst. Prof.	Successfully completed
7	Cyber Security and Privacy	Vulpala Sunitha	Asst. Prof.	Successfully completed
8	Social Network Analysis	Sandhya Bolla	Asst. Prof.	Successfully completed
9	Cyber Security and Privacy	Kalpana R	Asst. Prof.	Successfully completed

PUBLICATIONS by Faculty

➤ **Dr.N. C Sendhilkumar** and **Dr. P. Mukunthan** Professors, published an article titled "An Intelligent Heuristic Manta-Ray Foraging Optimization and Adaptive Extreme Learning Machine for Hand Gesture Image Recognition" in Big Data Mining and Analytics, ISSN 2096-0654, Volume 6, Number 3, September 2023, pp321 –335.

➤ **Dr. G. Suresh**, Professor, **Mr. Adiboina Venugopal, Mrs. Likhitha Rimmalapudi**, Asst. professors published an article titled "deep learning based traffic sign" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 13 Issue 10,2022.

❖ **Mr. Sribaccha Narsimulu,** **Asst. Professor,** **Dr.P.Mukunthan,** **Professor and** **Ms. Deepika Rathod Bhukya,** Assoc. Professor published an article titled "Smart Key security for Vehicles Thefting" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 7,2023.

❖ **Mrs. P.Manasa,** Asst. Prof. **Mrs. Prathyusha Velijala** and **Mrs.Mamatha Dokuri,** Asst. Professors, published an article titled "Design and a analysis of 64 bit MAC Unit architecture" in International Journal of Engineering Science and Advanced Technology (IJESAT), ISSN No: 2250-3676, Vol23 Issue 9,2023.

❖ **Mr. Surarapu Upendar**, Asst. Professor, **Dr. J.Martin Sahayaraj**, Professor and **Mrs. Kalpana Ragutla**, Assoc. Professor published an article titled "Timing-driven physical design for VLSI Circuits using Resonant Rotary locking" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 9,2023.

❖ **Dr. N.C Senthil Kumar**, Professor, **Mrs. Vulpala Sunitha** and **Mrs. Shaik Azeera Begum**, Asst. Professors, published an article titled "Microstrip Patch Antenna Performance Enhancement by Double Layer Metamaterial Superstrate in Journal of Engineering Sciences, ISSN:0377-9254, Vol 12 Issue 8,2021.

❖ **Dr. Tamilarasan N**, Professor, Accepted an article in IEEE Explore titled "Energy Efficient Clustering and Sink Mobility Protocol using Hybrid Golden Jackal and Improved Whale Optimization Algorithm for improving Network Longevity in WSNs" in China Communications, ISSN 1673-5447, accepted date online 14-07-2023.

❖ **Dr. N Tamilarasan**, Professor and **Mrs.Palle Swetha, Mrs.Jyothi Daida**, Asst. professors, published an article titled "IOT Based Pesticide Spray Drone in Agriculture" in International Journal of Engineering Science and Advanced Technology, ISSN No: 2250-3676, Vol23 Issue 7,2023.

❖ **Mrs. Medi Swathi** and **Mr. Easari Parusha Ramu,** Asst. professors, **Dr. Neelakandapillai Subash,** Professor, published an article titled "Storage and Security Issues of Medical Images using Cloud Platform" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 11,2023.

❖ **Mrs. Shaik Azeera Begum, Mrs. Vulpala Sunitha**, Asst. professors and **Dr. Sendhil Kumar Chinnappan Navalpur,** professor, published an article titled "Research and DSP Implementation of Speech Enhancement Technology Based on Dynamic Mixed Features and Adaptive Mask" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 11,2023.

❖ **Mrs. Likhitha Rimmalapudi, Mr.Adiboina Venugopal,** Asst. professors and **Dr. G. Suresh**, professor, published an article titled "Robot Action Recognition Using a Multi-Modal Information Fusion Model" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 10,2023

❖ **Mrs. R. Anusha, Mrs. Gangula Sravanthi, Mrs. Kadamanchi Sravani**, Asst. professors, published an article titled "a novel forest fire alarm and& alerting sysyem using iot" in Organization Development Journal, ISSN No.: 0889-6402, VOL 29. ISSUE 11.

SEMINAR/WORKSHOP/FDP/STTP/REFRESHMENT PROGRAMMES

The following faculty Received AICTE-NPTEL FDP Certificates from NPTEL, IIT Madras for July-December 2023 Timeline

S.No	Course Name	Name	Designation	No. of Weeks
1	The Joy Of Computing Using Python	Paramula Manasa	Asst. Professor	12
2	Cyber Security and Privacy	Bommala Neeraja	Assoc. Professor	12
3	Cyber Security and Privacy	SWETHA P	Asst. Professor	12
4	Cyber Security and Privacy	D SANDHYA RANI	Asst. Professor	12
5	Cyber Security and Privacy	HEMAVATHI B	Asst. Professor	12
6	Cyber Security and Privacy	vulpala sunitha	Asst. Professor	12
7	Cyber Security and Privacy	KALPANA R	Asst. Professor	12

❖ **Mrs. V. Prathyusha,** Asst. Professor, attended seminar on "APPLICATIONS OF MIMO IN HEALTH CARE INDUSTRY" organized by Sai Spurthi Institute of Technology, khamam from 05-07-23 to 06-07-23.

❖ **Mr. E.Parusha Ramu**, Asst. Professor, participated in the 92nd birth anniversary Bharat Ratna Dr.A.P.J Abdul Kalam "Transforming Tomorrow, Tech Excelerate 2023 & Dr.A.P.J Abdul Kalam's Enduring Vision National Level Stem and Robotics competitions 2023, organized by Dr.Abdul Kalam's International Foundations and in association with SRM University, Delhi, on 06-10-2023.

STUDENT ACHIEVEMENTS:

SWAYAM NPTEL/COURSERA MOOC Courses:

S.No	Course Name	Name	Roll No	Type of Certificate
1	Design, Technology And Innovation **(Topper of 1% in this course)**	IDIKUDA MANI RAJ	20D41A0476	Elite+gold
2	System Design Through Verilog	G VAMSHI KRISHNAREDDY	21D45A0412	Elite+Silver
3	VLSI Design Flow: RTL to GDS	G VAMSHI KRISHNA REDDY	21D45A0412	Elite
4	The Joy Of Computing Using Python	Alli Mahesh	21D41A0412	Successfully completed

WORKSHOPS/SEMINARS/HACKTHONS BY STUDENTS

❖ **MS. Attapuram Vaishnavi, Mr.M.Sathyandyana, Mr.I.Maniraj and Mr.K.Sai Srujan,** achieved **First prize** in the 92nd birth anniversary Bharat Ratna Dr.A.P.J Abdul Kalam "Transforming Tomorrow, Tech Excelerate 2023 & Dr.A.P.J Abdul Kalam's Enduring Vision National Level Stem and Robotics competations 2023, organized by Dr.Abdul Kalam's International Foundations and in association with SRM University, Delhi, on 06-10-2023.

❖ **Ms. V.Mounika, Ms.G.Shivani, Mr.M.Sathvik, Mr.S.Sai Kiran** participated in the 92nd birth anniversary Bharat Ratna Dr.A.P.J Abdul Kalam "Transforming Tomorrow, TechExcelerate 2023 & Dr.A.P.J Abdul Kalam's Enduring Vision National Level Stem and Robotics competitions 2023, organized by Dr.Abdul Kalam's International Foundations and in association with SRM University, Delhi, on 06-10-2023.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

FACULTY ACHIEVEMENTS:

PUBLICATIONS by Faculty

- **Dr.K.S.Sadasiva Rao**, Professor, published an article titled " Unleashing the potential of bi-objective hyper-heuristic support vector machines in big data cyber security" in Mukt Shabd Journal, ISSN NO : 2347-3150, Volume XII, Issue VII, JULY/2023, Page No: 868-874.

- **Dr.Narasimha Chary CH**, Assoc. Professor, **Mr. M. Sadanandam**, Asst. Professor published an article titled " Leveraging Deep Learning Techniques for the Stability Principles of Current Artificial Neural Networks Are Emerging Into Their Activation Functions" in iconic research and engineering journals, ISSN: 2456-8880, December, 2023, Volume 7 Issue 5.

- **Dr. T. Charan Singh, Assoc. Professor,** published an article titled "Improving Data Transmission by Efficient Communication Protocol to Control Wearable Sensors with Risk Level Analysis in Smart E-Health" in International Journal of Intelligent Systems and Applications in Engineering, ISSN:2147-699, 2023 11(9s), Page Nos.:217-329.

- **Dr. T. Charan Singh,** Assoc. Professor, presented a paper titled **"**Analyzing the Performance of Recommender Systems in Ecommerce by Investigating Accuracy, Diversity, and Serendipity for Personalized Product Recommendations-2788", in 1st IEEE International Conference on Multidisciplinary Research in Technology and Management – MRTM 23, organized by New Horizon College of Engineering, Bengaluru on 22nd & 23rd September 2023.

- **Dr.S.Vijayarangam**, Professor, presented a paper titled " Machine learning with Monarch Butterfly Optimization for Prediction of Emergency Patient Admission Status" in IEEE Fifth International Conference on Electrical, Computer and Communication Technologies (ICECCT), organized by Alliance College of Engineering and Design Bangalore on 22-07-2023, ISBN: 978-1-6654-9360-4, DOI: 10.1109/ICECCT56650.2023.10179819,

- **Dr.Narasimha Chary CH**, Assoc. Professor, published an article titled "A Machine Learning Pipeline and Application for Automatic Classification of Clinical Documents", in International Journal on Recent and Innovation Trends in Computing and Communication, ISSN: 2321-8169 Volume: 11 Issue: 10, October 2023.

- **Mrs. D Roopa, Mrs. M. Sharada** and **Mr.K. Vijay Kumar,** Asst. Professors**,** published an article titled "Revealing Insights from The Dark Web: A Data-Driven Exploration of Online Underground Marketplaces" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 07,2023.

- **Mrs.P. HYMAVATHI** and **Mr.ACHI SANDEEP**, Asst. Professors**,** published an article titled "Ensuring Data Privacy in the Internet of Things Through the Implementation of Cryptography and Steganography" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 07,2023.

- **Mr. K. Krishna** **,** Asst. Professor and **DR. T. Charan Singh**, Assoc. Professor**,** published an article titled "Bridging The Gap Between Data and Decision-Making: The Vital Role of Human Factors in Big Data" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 07,2023.

- **Mrs.A. Rangamma, Mrs.G. Manasa, Mrs. D. Keerthi Reddy**, Asst. professors published an article titled "An Investigation of SVM, RFC and Extreme Machine Learning Techniques for Intrusion Detection System" in Journal of Engineering Sciences, ISSN: 0377-9254, Vol 14 Issue 05,839-847.

- **Mr. Champla Guguloth,** Assoc. Professor published an article titled "Detecting Cyber Attempts and Attacks on Mesh Usage by Applying Non Identical" in International Journal of Scientific Research in Computer Science, Engineering and Information Technology**,** ISSN : 2456-3307, Volume 9, Issue 4 July-August-2023, Page No. 43-46.

PATENTS FILED AND PUBLISHED

- **Dr. S. Vijayarangam,** Professor, Invented "Machine Learning Techniques to Identify the Various Challenges for Teaching Language Skills to Learner of Varied Learning Styles" Application Number 202341061035, Publication date 06-10-2023, in IPR India.

- **Mr.CH GVN Prasad**, Professor, **Mr. Mahesh Kumar Koppunur**, Asst. Professor Invented "Machine learning and embedded sensor based alive human detection", in IPR India.

ATTENDED WORKSHOP/CONFERENCE/SEMINAR/FDPs

- **Dr. T. Charan Singh**, Assoc. Professor, presented a paper titled "Analyzing the Performance of Recommender Systems in Ecommerce by Investigating Accuracy, Diversity, and Serendipity for Personalized Product Recommendations-2788", in 1st IEEE International Conference on Multidisciplinary Research in Technology and Management – MRTM 23, organized by New Horizon College of Engineering, Bengaluru on 22nd & 23rd September 2023.

- **DR Kishore Verma S**, Professor, attended 6 days FDP on "Emerging technologies in next generation" from 17th to 22nd July, 2023, from KINGS Engineering College.

- **Mrs. A. Rangamma**, Asst. Professor, attended FDPs on 1. "NLP and Chat GPT applications" organized by SIET and Excel R from 14/8/2023 to 19/8/2023 and 2. Chat GPT and Generative AI, organized by ExcelR, 11-9-23 to 19-9-23.

- **Mrs. A. Rangamma**, Asst. Professor, attended webinars on 1. Embedded Memory Technology Trends and Test challenges, organized by IETE on 16/10/2023 and 2. Data Privacy – A Humanistic perspective, organized by BVICAM on 10/9/2023.

- **Mr. K.Krishna,** Asst. Professor, attended 5 days FDP on "Artificial Intelligence, Machine Learning and It's application" BIET, Hyderabad, from 10-14 July, 2023.

- **Mrs. V.Kiranmai** and **Mrs. Sampoorna Moddu, Mr.E.Rajnedra** Asst. Professors, attended 5 days FDP on "Artificial Intelligence, Machine Learning and It's application" from 10-07-2023 to 14-07-2023, BIET, Hyderabad.

- **Mrs. A. Rangamma**, Asst. Professor, Completed 12 week AICTE/NPTEL FDP on "Cyber Security and Privacy" during July-October 2023

NPTEL
The following faculty Received SWAYAM-NPTEL MOOCs Certificates for July-October 2023

S.No	Course Name	Name	Designation	Type of Certificate
1	The Joy Of Computing Using Python	K Archana Reddy	Asst. Prof.	Elite
2	Cyber Security and Privacy	A. Rangamma	Asst. Prof.	Elite
3	Cloud Computing	Gattu Sudha Reddy	Asst. Prof.	Successfully completed

CSE & Allied branches organized one day FDP in association with R&D Cell on "Research Aspects: How to Read and Write a Research Paper", on 14-08-2023. Resource persons: Dr. GNR Prasad Professor CBIT, Dr.S.Kishore Verma and Dr.R.Sugukumar, Associ. Professors, SICET.

Students Receiving Certificates on the Graduation Day
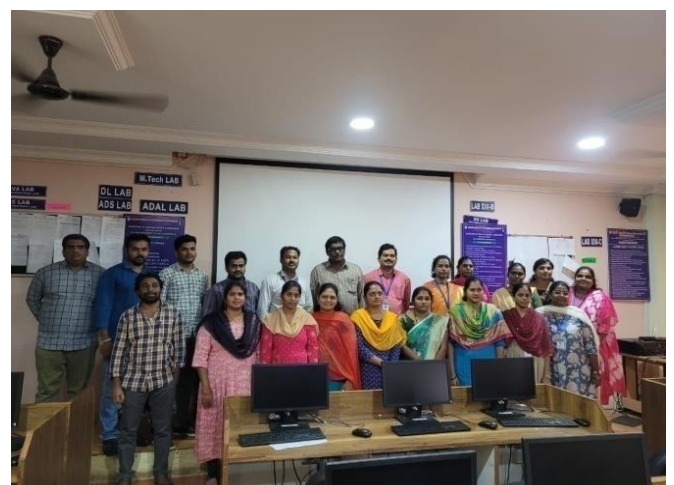
Celebrated Engineers day on 15-09-2023

Project training classes arranged for 4ᵗʰ year students on 16-08-2023

Students writing online examinations

Outreach Program on Cyber Suraksha conducted in ZPH Govt. School, Ibrahimpatnam in association with computer Society of India on 07.10.2023

STUDENTS ACHIEVEMENTS

The following Students Received SWAYAM-NPTEL MOOCs Certificates for Jan-April 2022

S.No	Course Name	Name	Roll No	Type of Certificate
1	Cloud Computing	Chellamalla Nithin	20D41A0539	Elite
2	Introduction To Internet Of Things	Ganjai Sai Kruthik	20D41A0566	Elite
3	Cloud Computing	Bandari shravya	20D41A0518	Elite
4	Data Science For Engineers	Chellamalla Nithin	20D41A0539	Successfully Completed
5	Programming In Java	P CHANDRA SEKHAR	21D45A0516	Successfully Completed
6	Cloud Computing	Ganjai Sai Kruthik	20D41A0566	Successfully Completed

FACULTY ACHIEVEMENTS

PUBLICATIONS:

- ❖ **Dr.Charan Singh T**, Professor, published an article titled "Improving Data Transmission by Efficient Communication Protocol to Control Wearable Sensors with Risk Level Analysis in Smart E-Health" in International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING, ISSN:2147-6799, 2023,11(9s), 317–329.

- ❖ **Dr.P.Epsiba,** Associate Professor, published an article titled "Advancing confidentiality in IoT health assistances utilizing fog computing" in UGC Care Approved, Group I, Peer Reviewed, Industrial Engineering Journal : ISSN 0970-2555, Volume:52, Issue 10, No.11, NOVEMBER : 2023**.**

- ❖ **Mrs. K. Priyanka** Asst. Professor**,** published an article titled "Ensuring Data Privacy in the Internet of Things Through the Implementation of Cryptography and Steganography" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 07,2023.

- ❖ **Mrs. K. Priyanka**, Asst. Professor, Invented "Machine learning and embedded sensor based alive human detection", Applications Number 202341056160 publication date 22-08-2023 in IPR India**.**

- ❖ **Mrs.J.S Radhika,** Asst. Professor**,** published an article titled "Bridging The Gap Between Data and Decision-Making: The Vital Role of Human Factors in Big Data" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 07,2023.

- ❖ **Mrs.D Roopa, Mrs.Mandaloju Sharada** and **Mr. Koranki Vijay Kumar,** Asst. Professors, published an article titled "Revealing Insights from The Dark Web: A Data Driven Exploration of Online Underground Marketplaces" in Journal of Engineering Sciences, ISSN:0377-9254, Vol 14 Issue 07,2023.

- ❖ **Mrs. J.S. Radhika,** Asst. Professor completed SWAYAM-NPTEL online course, received Elite certificate in Cloud Computing during July-October 2023

Engineers Day Celebrated on 15-09-2023
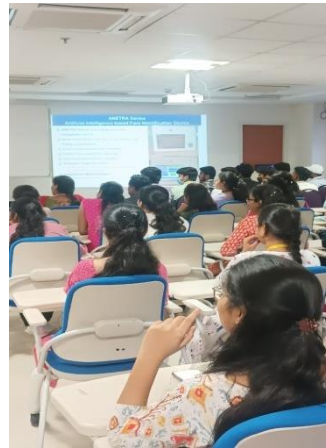
Students Industrial tour on 30-09-2023

Hands on Training on IoT Application program conducted on 22-12-2023

Organized, TECHNOPHILIA, The Passion of Technology on 19-11-2022.

Students from IT and CSIT participated in this Technical Fest. Students have participated in various events of Technophilia, 1. Technical Paper presentation, 2. Short Film, 3. Poster Dazibao, 4. Paracoding, 5. Debate, Mastermind

Sl.No	Course Name	Name	Roll No	Type of Certificate
	CSIT			
1	Introduction To Machine Learning – IITKGP	Punna Praveen	20D41A3349	Elite
2	Introduction To Machine Learning – IITKGP	Krovi Sree Satya Pavan	20D41A3334	Elite
	IT			
1	Programming In Java	Gaddam Mahipal Reddy	21D45A1201	Elite+Silver **Topper of 5% in this course**

CSE AI&ML

PUBLICATIONS By Faculty

❖ **Mrs. D Deepa, Mrs. G.Uma Maheshwari** and **Mrs. K Tejasri Reddy**, Asst. professors, published an article titled "Research on Computer Network Security Based on the era of Big Data", in Organizational Development Journal, SSN NO:0889-6402, VOL 29. ISSUE 04, publication date Sept, 2023.

❖ **Mrs. D Krishnaveni, Mrs. M Swathi Reddy**, Asst. Professors, and **Dr. Sashi Kumar**, Assoc. Professor published an article titled "Cloud computing security using 39ata39i's secret sharing algorithm from single cloud to multi cloud" in Organizational Development Journal, ISSN NO:0889-6402, VOL 29. ISSUE 03, publication date Aug, 2023.

WORKSHOPS/FDPs/SWAYAM/NPTEL By Faculty

❖ **Mrs. G.Umamaheshwari** Asst. Professor, attended 5 days FDP on "Artificial Intelligence, Machine Learning and It's application" BIET, Hyderabad, from 10-14 July, 2023.

❖ **Mrs. M.Swathi Reddy**, Asst. Professor, attended 5 days National Level FDP on "Empowering Educators: AI in Robotics and Automation for Innovative initiatives in the Digital Era" at Sri Krishna College of Engg. & Technology, Coimbator from 04-12-2023 to08-12-2023.

❖ **Mrs. M.Swathi Reddy, K.Tejasri Reddy and E Mounika Reddy** Asst. Professors, attended 5 days online International FDP on "NLP and ChatGPT APPLICATIONS" organized by SECAB Institute of Engineering & Technology in Collaboration with ExcelR Edtech Pvt. Ltd. Date: 14th Aug to 19 h Aug 2023.

❖ **Mrs. E.Mounika Reddy**, Asst. Professor, Participated in 30 Hours International Faculty Development Program on Deep Learning for NLP and Computer Vision organized by Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR. Date: 10th July to 28th July 2023.

❖ **Mrs. B Harikumar**, Asst. Professor, attended online FDP on "Research and Innovations" from St. Francis College, Bangalore on 16-12-2023.

❖ **Mrs. K.Tejasri Reddy**, Asst. Professor, participated in one day FDP on Research Aspects: How to Read and Write a Research Paper" Organized by Department of CSE & Allied Branches in association with R&D Cell,SICET. On 14th August, 2023.

❖ **Mrs.M Swathi Reddy**, Asst. Professor, attended a workshop on " organized by InfySkill EduTec Pvt.Ld on July 23.

S.No	Course Name	Name	Designation	No. of Weeks
1	Cloud Computing	E Mounika Reddy	Asst. Professor	12
2	Fundamentals Of Artificial Intelligence	Deepa Devarashetti	Asst. Professor	12
3	Cloud Computing	Kongari Tejasri	Asst. Professor	12
4	Programming In Java	G Jyothsna	Asst. Professor	12
5	Introduction To Internet Of Things	D.Sasi Kumar	Assoc. Professor	12
6	Cloud Computing	D.Sasi Kumar	Assoc. Professor	12

❖ **Mrs. K. Tejasri Reddy**, Asst. Professor, completed online Training course on "Python and IoT" organized by ExcelR Edtech Pvt. Ltd. From 7th Aug 2023 to 28th Aug 2023.

❖ **Mrs. M.Swathi Reddy**, Asst. professor, completed online course on "Cloud Computing" organized by InfySkill EduTec Pvt.Ltd. in july, 2023.
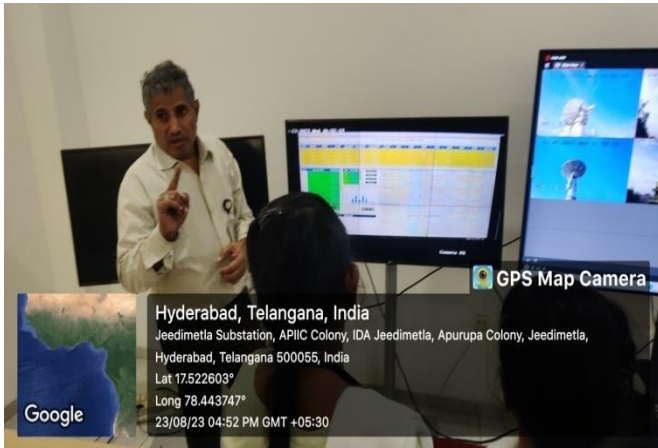
Industrial Visit at NRSC Jeedimetla Campus, Hyderabad on 23-08-2023

Engineers Day Celebrated on 15-09-2023

Students participated in Golden Jubillee Celebration in association with TSCHE, at JNTUH, Hyderabad on 24-08-2023

One Day THE AI TRIVIA SHOW DOWN(A QUIZ TO EXPLORE WITH AI)-2023 program conducted by AI CLUB in this event students are checked with the knowledge based on AI 29-08-2023

AIML and Cyber Security Departments organized a Guest Lecture on India's Space Exploration Chandrayaan and Mangalyaan by Dr. G.Venkata Narayana Deputy Project Director, GSLV MK-III Project, Vikaram Sarabai Space Centre on 09-09-2023

HACKATHON

Students participated in a 24-hour Hackathon programming contest on 23rd and 24th September, 2023 organized by SICET in association with Brainovision Solutions India Pvt. Ltd

Workshop organized on Software Testing with Jest on 23-12-2023, Resource person by Mr.Akarsh Seggemu, IT Team Lead, YOC AG Germany.

Bathukamma and Traditional Day Celebrations on 19-10-2023

TREE PLANTATION AND WATER HARVESTING- 2023 Outreach program conducted by AIML IV,III&II year Students at Sphoorthi Jyothi Foundation, Ibrahimpatnam on 26.05.23

SWAYAM NPTEL/MOOCs

The following Faculty Received SWAYAM-NPTEL/COURSERA MOOCs Certificates for July-December 2023 Timeline

S.No	Course Name	Name	Designation	Type of Certificate
1	Cloud Computing	E Mounika Reddy	Asst. Prof.	Elite+Silver
2	Fundamentals Of Artificial Intelligence	DEEPA DEVARASHETTI	Asst. Prof.	Successfully completed

3	Cloud Computing	KONGARI TEJASRI	Asst. Prof.	Successfully completed
4	Programming In Java	G JYOTHSNA	Asst. Prof.	Successfully completed
5	Introduction To Internet Of Things	D.SASI KUMAR	Assoc. Prof.	Elite
6	Cloud Computing	D.SASI KUMAR	Assoc. Prof.	Successfully Completed

STUDENT ACHIEVEMENTS

The following Students Received SWAYAM-NPTEL/COURSERA MOOCs Certificates for July-December 2023 Timeline

S.No	Course Name	Name	Roll No	Type of Certificate
1	Cloud Computing	Sai Harshitha	21D41A6624	Elite+Silver
2	Data Structure And Algorithms Using Java	Polamoni Akhil kumar	21D41A6646	Elite+Silver
3	Programming In Java	Sai Harshitha	21D41A6624	Elite
4	Cloud Computing	Rupin Mallampalli	21D41A6636	Elite
5	Data Structure And Algorithms Using Java	Sana Tabussum	21D41A6652	SILVER

Internships & Courses Completions/Participation in Events

❖ **Mr.Somidi Akshay**, Roll No. 21D41A6255, **Mr. Mithun Krishna Nagilla**, Roll No. 21D41A6246, **Mr. Runku Madhava Rao**, Roll No. 21D45A6204 Completed 10 days online workshop on "CYBER SECURITY & FORENSICS" organized by the Centre of Excellence in Cyber Security, JNTUH & C-DAC, Hyderabad from 22-05-2023 to 01-06-2023.

❖ **Mr.Mithun Krishna Nagilla**, Roll No. 21D41A6246, **Mr.Runku Madhava Rao**, Roll No. 21D45A6204 and **Mr.Somidi Akshay**, Roll No. 21D41A6255 completed 4 online Internship program on "Cyber Security & Forensics" organized by the Centre of Excellence in Cyber Security, JNTUH & C-DAC, Hyderabad from 28-08-2023 to 23-09-2023.

WORKSHOPS/SEMINARS/WEBINARS/HACKTHONS BY STUDENTS

Roll Numbers	Name Of The Student	Name Of The Event	Venue	Date
20D41A6602	Sainath Reddy	SQL Essential Training	Online- LinkedIn	06-07-2023
20D41A6659	Rishika Udigiri	Career Essentials in Generative AI by Microsoft and LinkedIn	Online-LinkedIn	13-08-2023
20D41A6660	Vuppala Likitha	Photo Editing	Mindluster	30-09-2023
20D41A6607	Beereddy Nikhila	Artificial Intelligence	LinkedIn	27-07-2023
20D41A6643	Penugonda Krushitha	5 day workshop & 24 hours Hackathon	SICET	15-09-2023 To 24-09-2023
20D41A6646	P Shashank Vardhan	TSLCC	ATGCA	30-09-2023 to 01-10-2023
20D41A6651	Sheri sriharireddy	5 day workshop & 24 hours Hackathon	SICET	15-09-2023To 24-09-2023
21D41A6664	SaiKeerthi Yerredla	Introduction to Databases	Nxtwave	02-11-2023
		Build your own Static Website	Nxtwave	26-10-2023
21D41A6619	DubbaPranay	5 day workshop & 24 hours Hackathon	SICET	15-09-2023To 24-09-2023
22D45A6606	PodilaShyamala	5 day Workshop & 24 Hours Hackathon	SICET	15-09-2023 to 24-09-2023
22D41A6637	GollapallySaiArchan	CPA Programming essentials in C++	C++ Institute	19-07-2023
		Python(Basics)	HackerRank	30-09-2023
		DBMS Course	SCALER	29-10-2023
22D41A6637	Saiarchan	Python Essential 1	OpenEDG Python Institute	01-11-2023

CSE – Cyber Security

PUBLICATIONS

Mr. Ramavath Mahendar, Assoc. Professor published an article titled "Detecting Cyber Attempts and Attacks on Mesh Usage by Applying Non Identical" in International Journal of Scientific Research in Computer Science, Engineering and Information Technology, ISSN : 2456-3307, Volume 9, Issue 4 July-August-2023, Page No. 43-46.

Book Chapters:

Mrs. Sandhya Bolla, Assoc. Professor, **Mrs. Udayasri Pabbu**, Asst. Professor contributed a book chapter "Development of Quality of Service for Massive MIMO, in book titled "Exploring new horizons: multidisciplinary perspectives in research" VOLUME-2 by Infinity Publication Pvt. Ltd. September, 2023, pp. no 152-156.

WORKSHOPS/FDPs/SWAYAM/NPTEL By FACULTY

Mrs.Sandhya Bolla, Assoc. Professor, attended webinar on GOOGLE ANALYTICS organized by Google on 23-09-2023.

The following Faculty Received SWAYAM-NPTEL/COURSERA MOOCs Certificates for July-December 2023 Timeline

S.No	Course Name	Name	Designation	Certificate
1	Introduction To Internet Of Things	KOTHA JOTHSNA	Asst. Prof.	Elite+Silver
2	Cloud Computing	KOTHA JOTHSNA	Asst. Prof.	Successfully completed
3	Problem Solving Through Programming In C	PANJUGULA TULASI DEVI	Asst. Prof.	Successfully completed
4	C Programming and Assembly Language	P.PRASHANTH	Asst. Prof.	Successfully completed

STUDENT ACHIEVEMENTS

MOOCs/SWAYAM-NPTEL

The following Students Received SWAYAM-NPTEL/COURSERA MOOCs Certificates for July-December 2023 Timeline

S.No	Course Name	Name	Roll No.	Certificate	S.No
1	Cloud Computing	BANDA NIHARIKA	21D41A6210	52	Successfully completed
2	The Joy Of Computing Using Python	Bhanu Karthik Goud Yelgani	22D41A6294	86	Elite+Silver
3	The Joy Of Computing Using Python	Meghana	22D41A6201	51	Successfully completed

Mr.B.Parusharam, Completed Training and Internship on "Ethical Hacking" organized by Technobyte Technologies, in collaboration with E-Cell IIT Hyderabad, from 20-12-2023 to 24-12-2023 and submitted project on "Social Engineering Attacks".

WORKSHOPS/SEMINARS/WEBINARS/HACKTHONS BY STUDENTS

Roll Numbers	Name Of The Student	Name Of The Event	Venue	Date
21D45A6204	RunkuMadhavaRao	4 week internship on Cyber security & Forensics	JNTUH & C-DAC HYD	28-08-2023 to 23-09-2023
20D41A6255	VanamaTharun	Cyber Security Fundamentals	IBM Skills Build	14-07-2023
		What is Cyber Security ?	IBM Skills Build	05-07-2023
		Enterprise Design Thinking Practitioner(Course Badge) IBM	IBM Skills Build	07-07-2023
		Online Data Security	Khan Academy	IBM Skills Build	22-07-2023
		Forinet NSE-1 Certification course: Information Security Awareness	IBM Skills Build	
20D41A6224	Varshitha	Introduction to Data and Data Science	365 Data Science	08-11-2023
20D41A6207	A.NIKHIL	Telangana State Level Cricket Championship	All TelanganaGramin Cricket Assosiation	30-09-2023 to 01-10-2023
21D45A6206	Yeshwanth Reddy Vallela	Google CyberSecurity	COURSERA	31-07-2023
		Ethical Hacking	Skill INDIA NSDC	02-08-2023
		Ethical Hacking	INTERNSHALA Trainings	21-07-2023
20D41A6253	Uppu Mahesh	JAVA Advanced Quiz	CARRER NINJA	07-11-2023
20D41A6255	VanamaTharunkumar	JAVA Programming	GreatLearning	OCT-2023
20D41A6257	THARANI CHOWDARY	Data Structures in JAVA	CODING NINJAS	OCT 2022 to FEB 2023
21D41A6255	SomidiAkshay	10 Days Online Workshop on Cyber security & Forensics	JNTUH & C-DAC HYD	28-08-2023 to 23-09-2023
21D41A6216	SaiAmareshwarChandolu	Cyber security	Technique Academy	01-09-2023
21D41A6206	ArthamSanjana	Data Structures in C	GreatLearning	Nov-2023
21D41A6246	Mithun Krishna Nagilla	Data Structures in C	GreatLearning	Nov-2023
21D41A6240	AkhilaMaheshwaram	Data Structures in C	GreatLearning	Nov-2023
21D41A6223	ShivrajEmmidi	TehnicalCarrer Counseling	Devtown	Nov-2023
21D41A6231	DayakarJitti	Ethical Hacking	GreatLearning	Aug-2023
21D41A6216	SaiAmareswarChandolu	Cyber Security	The TechniqueAcademy	01-09-2023
21D41A6261	VasamJhanvi	Data Structures in C	GreatLearning	Nov-2023
21D41A6259	V. Sai Krishna	Data Structures in C	GreatLearning	Nov-2023
21D41A6255	Akshay	Jr penetration Tester Learning Path	TryHackMe	28-10-2023
21D41A6248	Siddarth Reddy	Data Structures in C	GreatLearning	Nov-2023
21D41A6219	ChinthakindiBhanu	5 day workshop &24 Hours Hackathon on AI& ML	SICET with BrainoVision	15-09-2023 to 24-09-2023
21D41A6228	Dhanush	Data Structures in C	GreatLearning	Nov-2023
21D41A6231	Jittidayakar	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
21D41A6231	Jittidayakar	C# /.NET Development workshop	ScholarHat	29-09-2023
21D41A6229	Bindu	Data Structures in C	GreatLearning	Nov-2023
21D41A6214	Swetha Devi Priya	5 day workshop & 24 hour Hackathon on AI& ML	BrainoVision	15-09-2023 to 24-09-2023
21D41A6248	Siddarthreddy	Data Structures in C	GreatLearning	Nov-2023
21D41A6261	Vasamjahnavi	Data Structures in C	GreatLearning	Nov-2023
21D41A6206	Arthamsanjana	Data Structures in C	GreatLearning	Nov-2023
21D41A6231	Jittidayakar	C # Certification course	Programming Hub	16-10-2023
21D41A6231	Jittidayakar	JAVA	DataFlair	03-09-2023

21D41A6235	k.sujith	Data Structures in C	GreatLearning	Nov-2023
21D41A6266	GandlaRaju	Introduction to CIP Program	OPSWAT Academy	17-07-2023
21D41A6255	SomidiAkshay	4 week online program on Cyber security & Forensics	C-DAC Hyd	28-08-2023 to 23-09-2023
21D41A6240	AkhilaMaheshwaram	5 day workshop & 24 hour Hackathon on AI& ML	BrainoVision	15-09-2023 to 24-09-2023
21D41A6266	GandlaRaju	MITRE ATT&CK Defender™ (MAD) ATT&CK® SOC Assessments Certification Training	CYBRARY	25-09-2023
21D41A6266	GandlaRaju	Basics of HTML/CSS for beginers	OpenWeaver	19-07-2023
21D41A6223	ShivrajEmmidi	Technical Career counsilling	AWS community Bulider	2023
21D41A6255	SomidiAkshay	CEH (V12) - Certified Ethical Hacker Training	SimpliLearn	25-09-2023
21D41A6231	Jittidayakar	Ethical Hacking	GreatLearning	Aug-2023
21D41A6237	GiriShashank	Data Structures in C	GreatLearning	Nov-2023
21D41A6203	HemanthAkula	Data Structures in C	GreatLearning	Nov-2023
21D41A6223	ShivrajEmmidi	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
21D41A6235	KodiyamlaSujith	5 day workshop & 24 hour Hackathon on AI& ML	BrainoVision	15-09-2023 to 24-09-2023
21D41A6231	Jittidayakar	5 day workshop & 24 hour Hackathon on AI& ML	BrainoVision	15-09-2023 to 24-09-2023
21D41A6231	Jittidayakar	Free Human Resource Skills	TAREEQA Global Solutions PVT.Ltd	03-09-2023
21D41A6214	Swetha Devi Priya	Data Structures in C	GreatLearning	Nov-2023
21D41A6214	Swetha Devi Priya	Introduction to Cyber Security	GreatLearning	Aug-2023
21D41A6214	Swethadevi	Cyber security	CarrerNinja	17-09-2023
21D41A6223	ShivrajEmmidi	Python(Basic)	HackerRank	21-03-2023
22D41A6256	M Manikanta Gandhi	Programming Fundamentals using Python - Part 2	INFOSYS Springboard	30-10-2023
22D41A6205	B.Bhavyasree	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
22D41A6223	D Sneha Naidu	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	31-10-2023
22D41A6235	J.Vamshi	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	31-10-2023
22D41A6291	J.Vamshi	Basics of Python	INFOSYS Springboard	05-07-2023
22D41A6276	SeethaAbhishek	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	01-11-2023
22D41A6205	B BhavyaSree	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	30-10-2023
22D41A6206	BaddulaPavani	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	30-10-2023
22D41A6256	M Manikanta Gandhi	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
22D41A6256	M Manikanta Gandhi	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	28-10-2023
22D41A6258	M Sreelekha	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	30-10-2023
22D41A6205	B BhavyaSree	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
22D41A6294	BhanuKarthikGoudYelgani	Introduction to Artificial Intelligence	INFOSYS Springboard	27-09-2023

22D41A6294	BhanuKarthikGou dYelgani	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
22D41A6294	BhanuKarthikGou dYelgani	Fundamentals of Information Security	INFOSYS Springboard	10-07-2023
22D41A6295	Nagarjun Reddy	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
22D41A6291	VanamaVarun Kumar	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
22D41A6248	Minnu Reddy Kontham	Front End Development CSS	GreatLearning	Sep-2023
22D41A6248	Minnu Reddy Kontham	Crash Course on Front End Development- HTML,CSS,JavaScript	GreatLearning	Sep-2023
22D41A6248	Minnu Reddy Kontham	Front End Development HTML	GreatLearning	Sep-2023
22D41A6248	Minnu Reddy Kontham	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	03-11-2023
22D41A6232	SiriVaishnaviIlla	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	31-10-2023
22D41A6210	BellamkondaJayar am	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	02-11-2023
22D41A6210	BellamkondaJayar am	Programming Fundamentals using Python - Part 2	INFOSYS Springboard	02-11-2023
22D41A6201	A Meghana	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	31-10-2023
22D41A6201	A Meghana	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
22D41A6291	VanamaVarun Kumar	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	31-10-2023
22D41A6210	JayaramBellamko nda	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
22D41A6225	PoojithaDudipalla	Project Management Fundamentals	IBM SkillsBuild	30-09-2023
22D41A6206	BaddulaPavani	Project Management Fundamentals	`IBM SkillsBuild	30-09-2023
22D41A6248	Minnureddy	Project Management Fundamentals	`IBM SkillsBuild	30-09-2023
22D41A6236	Shashijuluri	Project Management Fundamentals	`IBM SkillsBuild	30-09-2023
22D41A6236	Shashijuluri	Programming Fundamentals using Python - Part 1	INFOSYS Springboard	31-10-2023
22D41A6243	Madhavan	Project Management Fundamentals	`IBM SkillsBuild	30-09-2023
22D41A6223	DevineniSneha	Project Management Fundamentals	`IBM SkillsBuild	30-09-2023
22D41A6232	SiriVaishnavi	Insta post/ Reel	SICET	2023-24
22D41A6291	VanamaVarun Kumar	Java Development	OASIS INFOBYTE	15-07-2023
22D41A6291	VanamaVarun Kumar	Learn Python	CodeChef	01-07-2023
23D45A6202	Parasuram B	Ethical Hacking	Techobytes E-cell IIT Hyderabad	20-12-2023 to 24-12-2023

CSE - Internet of Things

PUBLICATIONS

❖ Dr.Sampath Korra, Assoc. Professor, published an article titled "Brain CT Image Processing Using U-Net Model with Data Augmentation for Detection of Ischemic and Haemorrhage Strokes" in International Journal of Intelligent Systems and Applications in Engineering, ISSN:2147-6799, 2024, 12(10s), 72–82.

❖ Dr.Sampath Korra, Assoc. Professor, published an article titled "An Efficient Guided Back propagation Approach for Detection of Plant Diseases Using Deep Learning Models" in International Journal of Intelligent Systems and Applications in Engineering, ISSN:2147-6799, 2024, 12(10s), 52–64.

❖ Dr.Sampath Korra, Assoc. Professor, published an article titled "Multimedia Data Transmission with Secure Routing in M-IOT-based Data Transmission using Deep Learning Architecture" in *Journal of Computer Allied Intelligence,* Vol.01(01), Dec 2023, pp.1-13.

PATENT FILED/PUBLISHED

➢ **Mr. Mandala Rajkumar, Asst. Professor, Invented "**artificial intelligence and machine learning to secure iot in industrial environment" Application No.202341064036 A, Publication Date : 06/10/2023, in official Journal of Patent Office.

➢ **Mr. Mandala Rajkumar, Asst. Professor, Invented "**system to detect and analysis the tooth distortion by artificial intelligenc" Application No.202341068046 A, Publication Date : 20/10/2023 in official Journal of Patent Office.

➢ **Mr. Mandala Rajkumar, Asst. Professor, Invented "**an overview of exploring the potential of artificial intelligence approaches on digital marketing" Application No.202341082219 A, Publication Date : 29/12/2023.

BOOKS Authored

❖ Mr. Mandala Rajkumar, Asst. Professor, authored a book titled "Cloud Security Fundamentals: Building a secure cloud infrastructure" publisher Wetech International publishing house, ISSBN:9788196280741.

❖ Mr.S.Narsimhulu, Assoc. Professor, authored a book titled " Chat GPT: Comprehensive Study on Generative AI Tool" publisher Infinity Research, ISBN: 9788196504625.

SEMINAR/WORKSHOP/WEBINAR/FDPs by FACULTY
The following faculty Received SWAYAM-NPTEL-COURSERA MOOCs Certificates for July-December 2023

S.No	Course Name	Name	Designation	Certificate
1	Cloud Computing	MANDALA RAJKUMAR	Asst. Prof.	Elite
2	Python For Data Science	MANDALA RAJKUMAR	Asst. Prof.	Successfully completed
3	Computer Architecture	S NARSIMULU	Asst. Prof.	Successfully completed

STUDENT ACHIEVEMENTS:

The following students Received SWAYAM-NPTEL MOOCs Certificates for July-December 2023 Timeline.

S.No	Course Name	Name	Roll No	Certificate
1	Programming In Java	Duggi Dharani	21D41A6920	Elite
2	Programming In Java	Sharan Chinthoju	21D41A6916	Successfully completed
3	Python For Data Science	SAYAMONI SAI KIRAN	20D41A6954	Successfully completed
4	Programming In Java	DODDI SAHASRA	21D41A6918	Successfully completed

Engineers Day Celebrated on 15-09-2023

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

PUBLICATIONS:

➢ Dr. Adeline Johnsana J, Professor, Accepted an article in IEEE Explore titled "Energy Efficient Clustering and Sink Mobility Protocol using Hybrid Golden Jackal and Improved Whale Optimization Algorithm for improving Network Longevity in WSNs" in China Communications, ISSN 1673-5447, accepted date online 14-07-2023.

STUDENTS ACHEIVEMENTS:

❖ Mr. Mohan Vamshi and Shilpa, undergone Industrial Program on Artificial Intelligence from Personifwy from 01st Aug, 2023 to 30th Sep, 2023 and successfully completed the projects on - Text Classification with TensorFlow - Classification of Pet's Faces Under the guidance of the mentor and company representative from istop

❖ Mr.Ashrith, S.Bharata Simha Reddy and Mr.Madhu Pagilla completed the project on Malicious Email Investigation using meltego in the Ethical Hacking Mega Workshop from CCBP 4.0 Academy on 06-10-2023.

❖ Mr.Madhu Pagilla, completed course on "Programming Foundations with Python" from CCBP 4.0 Academy on 05-09-2023.

❖ Mr. Mohan Vamshi and Ms.Mounika, participated Artificial Intelligence" from 01st Aug, 2023 to 30th Sep, 2023 and successfully completed the program.

❖ Mr.Alle Balaji, completed Tableau course with TNX from Wissenaire on 17-12-2023

❖ Mr.Alle Balaji, completed course on "Artificial Intelligence" from Teachnook from 01-09-2023 to 31-10-2023.

INTERNSHIPS

The following students completed internships from various organizations

S.No	Name of the Student	Roll. No	Name of Organization	No. of days	Period
1	Y.MOHAN VAMSHI	21D41A7261	PERSONIFWY	60	01.08.23 To 30.09.23
2	DHANAVATH SHILPA	22D45A7203	PERSONIFWY	60	01.08.23 To 30.09.23
3	Y.MOHAN VAMSHI	21D41A7261	1STOP	60	01.08.23 To 30.09.23
4	B .MOUNIKA	21D41A7209	1STOP	60	01.08.23 To 30.09.23
5	P.MADHU	21D41A7240	NXTWAVE	30	05.09.23To 05.10.23
6	S BHARATHASIMHA REDDY	21D41A7247	NXTWAVE	30	05.09.23 To 05.10.23
7	B .ASHRITH	21D41A7206	NXTWAVE	30	05.09.23 To05.10.23
8	R DEEPAK NAIDU	21D41A7243	TEACHNOOK	60	Nov to Dec 23
9	P RITESH CHANDRA	21D41A7238	CODING SAMURAI	28	10.09.23 to 08.10.23
10	SANKATI SHIVA	21D41A7251	TEACHNOOK	60	Sep to Oct 23
11	N VINEETHA	21D41A7237	TEACHNOOK	60	Oct to Nov 23
12	D KAVITHA SRI	21D41A7214	TEACHNOOK	60	Oct to Nov 23
13	K VAISHNAVI	21D41A7230	TEACHNOOK	60	Oct to Nov 23
14	S SNEHA	21D41A7253	TEACHNOOK	60	Oct to Nov 23
15	Y.MOHAN VAMSHI	21D41A7261	CODSOFT	30	20.08.23 to 20.09.23

CSE – DATA SCIENCE

Students participated in a 24-hour Hackathon programming contest on 23rd and 24th September, 2023 organized by SICET in association with Brainovision Solutions India Pvt. Ltd

Industrial visit organized on 23-08-2023 for the students of Data Science, Cyber Security and AIML[4th Year] in order to get the practical knowledge about "The Techniques used in IMAGE PROCESSING" carried out by Government Organization called National Remote Sensing Center [NRSC].

Faculty participated in Book Exhibition 03-11-23

PUBLICATIONS

Dr. Sugumar.R, Professor, Accepted an article in IEEE Explore titled "Energy Efficient Clustering and Sink Mobility Protocol using Hybrid Golden Jackal and Improved Whale Optimization Algorithm for improving Network Longevity in WSNs" in China Communications, ISSN 1673-5447, accepted date online 14-07-2023.

SWAMAY NPTEL

| S.No	Course Name	Name	Design/Roll No	Certificate Type
	STAFF			
1	Introduction To Internet Of Things	S D Anushna		Elite+Silver
2	The Joy Of Computing Using Python	suresh ballala		Elite
	STUDENTS			
1	The Joy Of Computing Using Python	Ravula Sree Chakrapathy Goud	21D41A6743	Elite
2	The Joy Of Computing Using Python	JAKKAL SHUBHANGINI	21D41A6719	Elite

DEPARTMENT OF ME and EEE

PUBLICATIONS

❖ **Mr. M.Srinivasa Rao**, Assoc. Professor, published an article titled "Experimental investigation on Mechanical properties of AA2195 based MMCs for Space Applications" in International Journal on Current Materials Science, BMS-CMS-2022-HT24-4427-4, publication date 24-11-2022.

❖ **Mr. Vorikollu Veeranagulu, Ms. A. Bharathi, Mr. MD. Gouse, MR. D. Dharma, Mr.T.Gurumurthy** and **Mr. B. Santhosh Kumar**, Asst. Professors, attended 8 days FDP on "Mentoring Pedagogy and Teaching for Higher Education's" from DR.B.C.Roy Engineering College ,Durgapur, during 29 July to 06 Aug 2023.

NPTEL/SEMINAR/WORKSHOP/WEBINAR/FDPs by FACULTY

❖ **Mr. M.Srinivasa Rao,** Assoc. Professor, **Mr.T.Aravind** and **Ms. B. Sruthi**, Asst. Professors, attended FDP on "Empowering educators AI in Robotics and Automation for innovative initiatives in the digital era" organized by Sri Krishna college of Engineering and Technology, Coimbatore from 4/12/2023 to 8/12/2023.

❖ **Mr.T.Aravind,** Asst. Professor, completed MOOC NPTEL online course and received certificate on "Refrigeration And Air-Conditioning" during July-October 2023 .

Staff participated in Book Exhibition organized by Central Library on 03-11-2023
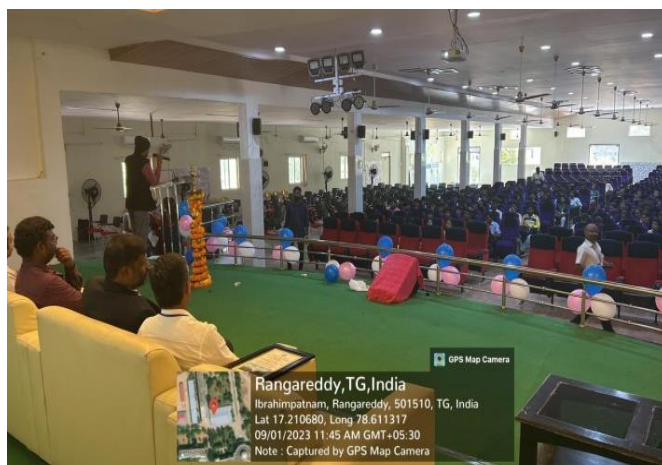
Inauguration of Renewable Energy club on 01-09-2023

DEPARTMENT HUMANITIES AND SCIENCE

PUBLICATIONS

❖ **Dr.K. Prabakaran, Dr. S. Rameshkumar,** Assoc. Professors, published an article titled "Evaluation of Phyto components in the Ethanolic Extract from Launaea Nudicaulis" in Research Journal Pharma and Technology, ISSN 0974-3618, 16(11): November 2023.

❖ **Dr. S. Rameshkumar,** Assoc. Professors, published an article titled "Exploring the structural and optical properties of Eu3+, Sb3+ co-doping effect on Cs2NaInCl6 double perovskites for LEDs applications" in Elsevier Solid State Communications 376 (2023) 115375, https://doi.org/10.1016/j.ssc.2023.115375, publication date 28-10-2023

❖ **Mr. More Sadanandam,** Asst. Professor, published an article "A review of artificial intelligence and machine learning" in International Journal of Engineering and Techniques - ISSN: 2395-1303, Volume 9 Issue 2, August 2023.

BOOK PUBLICATIONS

❖ **Dr.K. Prabakaran,** Assoc. Professors, authored a book titled "Concepts of Phytochemistry" by Infinite Research publication, ISBN: 9788396504663.

Guest Lecture on Unknown Physics but Known Occurrences by Dr.N.Shanmughan,Asst. Professor Annamalai University on 23-09-2023

Mathematical Day Celebrated on 22-12-2023

ORIENTATION DAY: Orientation Program conducted from 27-08-2023 to 31-08-2023

Day wise Schedule

Date	Topic	Resource Person
Day 1: 27.08.2023	INDUCTION PROGRAMME FRESHERS ALONG WITH PARENTS	Mr. Sudheer Sandra
Day 2: 28.08.2023	MOTIVATION TO SET BENCHMARKS	Mr. Naga Prasad
Day 3: 29.08.2023	MOTIVATION - SUCCESS A DESTINATION	Mr. Gampa Nageshwer Rao
Day 4: 30.08.2023	Fear Management and Confidence Building	Mr. Jayasimha
Day 5: 31.08.2023	Building Soft skill Management	

Organized an "Orientation Program" for first-year students for the batch of 2023-24

conducted Induction Programme for 1st year students

Students and parents attended for the Orientation programme

CONFERENCES/SEMINAR/WORKSHOP/WEBINAR/FDPs by FACULTY

Dr. Chinnaiyan Rajeevgandhi, Assoc. professor, has completed one review for Optical and Quantum Electronics of Springer publication in 2023.

Dr. T. Jayakumar, Assoc. Professor, attended webinar on "Intellectual Properties Rights" organized by JNTUH on 26/08/23.

BATHUKAMMA CELEBRATIONS

Bathukamma Celebrations

Traditional day Celebrations

MOOCs/SWAYAM NPTEL

The following faculty Received SWAYAM-NPTEL-COURSERA MOOCs Certificates for July-December 2023

S.no	Course Name	Name	Designation	Certificate Type
1	The Joy Of Computing Using Python	Dugyala Mounika	Asst. Prof.	Elite+Silver
2	Calculus Of Several Real Variables	Vuduthaneni Anuradha	Asst. Prof.	Elite+Silver
3.	Introduction To Internet Of Things	K S Archana	Asst. Prof.	Elite+Silver
4	Introduction To Internet Of Things	Dugyala Mounika	Asst. Prof.	Elite+Silver
5	The Joy Of Computing Using Python	Gurijala Anitha	Asst. Prof.	Elite
6	Introduction To Research New title:Research Methodology	Paduri Dayakar Reddy	Asst. Prof.	Elite

7	Analytical Chemistry	U Sahitya	Asst. Prof.	Elite
8	Analytical Chemistry	Nimmanagoti Shekar	Asst. Prof.	Elite
9	Calculus Of Several Real Variables	Sangala Praveen Kumar	Asst. Prof.	Elite
10.	Operating System Fundamentals	K S Archana	Asst. Prof.	Successfully completed

The following Students Received SWAYAM-NPTEL-COURSERA MOOCs Certificates for July-December 2023

S.No	Course Name	Name	College Roll No	Certificate Type
	H&S			
1	The Joy Of Computing UsingPython	S. CHANDRAKANTHREDDY	22D41A05M6	Elite+Silver
2	The Joy Of Computing Using Python	Ananya Ballala	22D41A0410	Elite+Silver
3	The Joy Of Computing UsingPython	JULURI SHASHIKUMAR	22D41A6236	Elite+Silver
4	The Joy Of Computing Using Python	Vallakonda Rushitha	22D41A6288	Elite+Silver
5	The Joy Of Computing UsingPython	Y VENKATSHIVA GOUD	22D41A05Q2	Elite+Silver
6	Problem Solving Through Programming In C	S.CHANDRAKANTHREDDY	22D41A05M6	Elite
7	The Joy Of Computing UsingPython	BODDU HARI PRASAD	22D41A0527	Elite
8	The Joy Of Computing Using Python	Y.SAIKOUSHIK	22D41A05Q6	Elite
9	The Joy Of Computing UsingPython	V. VARUNKUMAR	22D41A6291	Elite
10	Problem Solving Through Programming In C	YANALA CHARANREDDY	22D41A05Q3	Elite
11	The Joy Of Computing UsingPython		22D41A05Q3	Elite
12	The Joy Of Computing UsingPython	Yedla Spoorthy	22D41A05Q5	Elite
13	The Joy Of Computing UsingPython	S. ParushaRamulu	22D41A05L7	Elite
14	The Joy Of Computing Using Python	BADHAVATH KALYAN	22D41A0512	Elite
15	The Joy Of Computing UsingPython	Anand seela	22D41A05L8	Elite
16	The Joy Of Computing Using Python	Adithya	22D41A05P8	Elite
17	The Joy Of Computing UsingPython	Thaisin	22D41A05N7	Elite
18	The Joy Of Computing Using Python	PALTHI SANDESH	22D41A05H0	Elite
19	The Joy Of Computing Using Python	Yata BHAVYA	22D41A05Q4	Elite
20	The Joy Of Computing Using Python	Archana Sheela	22D41A05M4	Successfully
21	The Joy Of Computing Using Python	Sangani Sai Teja Reddy	22D41A05L6	Successfully
22	The Joy Of Computing Using Python	Y VivekKumar	22D41A6293	Successfully
23	The Joy Of Computing Using Python	Reshma begum	22D41A05L1	Successfully
24	The Joy Of Computing Using Python	Thummalapally Neha	22D41A05P1	Successfully
25	The Joy Of Computing Using Python	VEMUNURI PRATHYUSHA	22D41A05P9	Successfully
26	Problem Solving Through Programming In C	BODDU HARI PRASAD	22D41A0527	Successfully
27	The Joy Of Computing UsingPython	K AKHILA	22D41A0593	Successfully
28	The Joy Of Computing Using Python	M SAI DIVYA	22D41A05C7	Successfully
29	The Joy Of Computing Using Python	R ANKITHA	22D41A05K7	Successfully
30	The Joy Of Computing Using Python	ABBANAGONI MEGHANA	22D41A6201	Successfully
31	The Joy Of Computing Using Python	B.Dayakar	22D41A0511	Successfully

CENTRAL LIBRARY

Library established in a separate building with a carpet area of 2500 sq-mts., is the backbone of our institute. It can accommodate300 readers at a stretch. It has a collection of more than 43538 volumes & 7058 titles. College has subscribed National, International Journals, Magazines, Technical Magazines and newspapers. Study materials for the competitive examinations such as **TOEFL, GRE, IELTS, CIVILS,GATE and UGC NET/SET** have also been provided in the Library.

Central Library has a well equipped Digital Library with more than 55087 e-books. It has **IEEE, J-Gate Engineering & Technology, DELNET, UGC N-List, National Digital Library and SWAYAM PRABHA** facility under which various library sources around the world are shared. It being apart, MIT(USA), IITs' NPTEL and Video Courses have been installed in the Digital Library to inculcate the research oriented thinking among the students.

CENTRAL LIBRARY

READING HALL

DIGITAL LIBRARY

JOURNALS & MAGAZINES

CENTRAL LIBRARY ORGANIZED EVENTS

Book Exhibition organized by Central Library on 03-11-2023 : Librarians day celeberated

MOOC COURSES

SWAYAM - NPTEL and COURSERA

SWAYAM-NPTEL LOCAL CHAPTER:

To encourage more staff and students to participate in MOOC Courses, SWAYAM-NPTEL Local chapter was formed in the year 2017. College is recognized as an Active Local Chapter by SWAYAM NPTEL LOCAL CHAPTER, IIT Madras. **So far 529 courses completed form SWAYM NPTEL.**

NPTEL Active Local Chapter and SPOC for JULY-DECEMBER 2023 SEMESTER
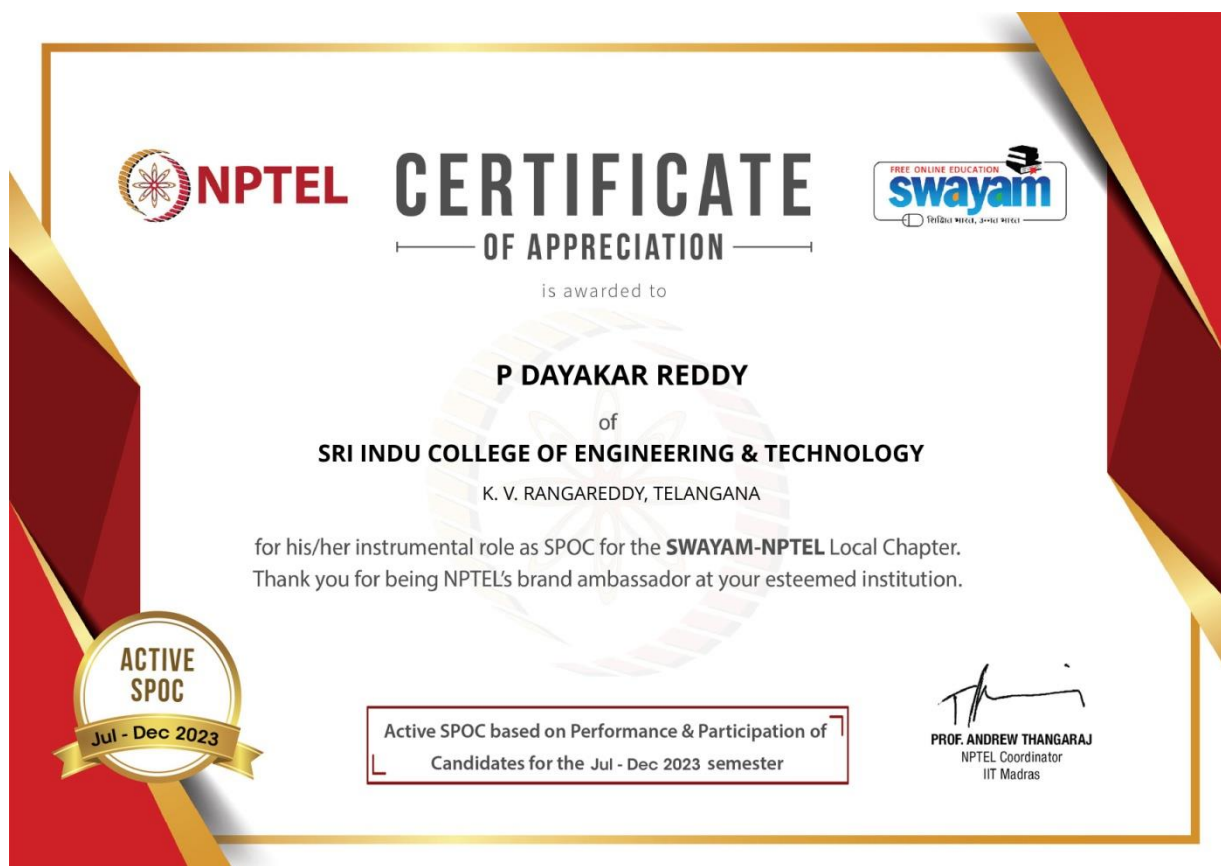
SWAYAM NPTEL LOCAL CHAPTER
Branch wise Staff received MOOC certificates For JULY-DECEMBER 2023 Timeline

S.No	Course Name	Name	CertificateType
	H&S		
1	The Joy Of Computing Using Python	DUGYALA MOUNIKA	Elite+Silver
2	Calculus Of Several Real Variables	Vuduthaneni Anuradha	Elite+Silver
3.	Introduction To Internet Of Things	K S ARCHANA	Elite+Silver
4	Introduction To Internet Of Things	DUGYALA MOUNIKA	Elite+Silver
5	The Joy Of Computing Using Python	Gurijala Anitha	Elite
6	Introduction To Research New title:Research Methodology	PADURI DAYAKAR REDDY	Elite
7	Analytical Chemistry	U sahitya	Elite

8	Analytical Chemistry	NIMMANAGOTI SHEKAR	Elite
9	Calculus Of Several Real Variables	Sangala Praveen Kumar	Elite
10.	Operating System Fundamentals	K S ARCHANA	Successfullycompleted
	ECE		
11	The Joy Of Computing Using Python	paramula manasa	Elite
12	Cyber Security and Privacy	Bommala Neeraja	Elite
13	Cyber Security and Privacy	SWETHA P	Elite
14	Cyber Security and Privacy	D SANDHYA RANI	Elite
15	Cyber Security and Privacy	HEMAVATHI B	Elite
16	Digital Circuits	paramula manasa	Successfullycompleted
17	Cyber Security and Privacy	vulpala sunitha	Successfully completed
18	Social Network Analysis	SANDHYA BOLLA	Successfullycompleted
19	Cyber Security and Privacy	KALPANA R	Successfully completed
	AIML		
20	Cloud Computing	E Mounika Reddy	Elite+Silver
21	Fundamentals Of Artificial Intelligence	DEEPA DEVARASHETTI	Successfullycompleted
22	Cloud Computing	KONGARI TEJASRI	Successfully completed
23	Programming In Java	G JYOTHSNA	Successfullycompleted
24.	Introduction To Internet Of Things	D.SASI KUMAR	Elite
25.	Cloud Computing	D.SASI KUMAR	Successfully
	CYBER SECURITY		
26	Introduction To Internet Of Things	KOTHA JOTHSNA	Elite+Silver
27	Cloud Computing	KOTHA JOTHSNA	Successfully completed
28	Problem Solving Through Programming In C	PANJUGULA TULASI DEVI	Successfully completed
29.	C Programming and Assembly Language	P.PRASHANTH	Successfully completed
	CSE		
30.	The Joy Of Computing Using Python	K Archana Reddy	Elite
31	Cyber Security and Privacy	ADURI RANGAMMA	Elite
32	Cloud Computing	gattu sudha reddy	Successfully completed
	IOT		
33	Cloud Computing	MANDALA RAJKUMAR	Elite
34	Python For Data Science	MANDALA RAJKUMAR	Successfully completed
35	Computer Architecture	S NARSIMULU	Successfully completed
	DS		
36	Introduction To Internet Of Things	S D Anushna	Elite+Silver
37	The Joy Of Computing Using Python	suresh ballala	Elite
	IT		
38	Cloud Computing	J S RADHIKA	Elite
	MECH		
39	Refrigeration And Air-Conditioning	Tadepalli Aravind	Successfully completed

Branch wise Students received MOOC certificates For JULY-DECEMBER 2022

S.no	Course Name	Name	College Roll No	CertificateType
	H&S			
1	The Joy Of Computing UsingPython	SHEGURU CHANDRAKANTH REDDY	22D41A05M6	Elite+Silver
2	The Joy Of Computing Using Python	Ananya Ballala	22D41A0410	Elite+Silver
3	The Joy Of Computing UsingPython	JULURI SHASHIKUMAR	22D41A6236	Elite+Silver
4	The Joy Of Computing Using Python	Vallakonda Rushitha	22D41A6288	Elite+Silver
5	The Joy Of Computing UsingPython	YALLANKI VENKAT SHIVA GOUD	22D41A05Q2	Elite+Silver
6	Problem Solving Through Programming In C	SHEGURU CHANDRAKANTH REDDY	22D41A05M6	Elite
7	The Joy Of Computing UsingPython	BODDU HARI PRASAD	22D41A0527	Elite
8	The Joy Of Computing Using Python	YELGASKANPET SAI KOUSHIK	22D41A05Q6	Elite
9	The Joy Of Computing UsingPython	VANAMA VARUN KUMAR	22D41A6291	Elite
10	Problem Solving Through Programming In C	YANALA CHARANREDDY	22D41A05Q3	Elite
11	The Joy Of Computing UsingPython	YANALA CHARANREDDY	22D41A05Q3	Elite
12	The Joy Of Computing UsingPython	Yedla Spoorthy	22D41A05Q5	Elite
13	The Joy Of Computing UsingPython	Sarigundla Parusha Ramulu	22D41A05L7	Elite
14	The Joy Of Computing Using Python	BADHAVATH KALYAN	22D41A0512	Elite
15	The Joy Of Computing UsingPython	Anand seela	22D41A05L8	Elite
16	The Joy Of Computing Using Python	Adithya	22D41A05P8	Elite
17	The Joy Of Computing UsingPython	Thaisin	22D41A05N7	Elite
18	The Joy Of Computing Using Python	PALTHI SANDESH	22D41A05H0	Elite
19	The Joy Of Computing Using Python	Yata BHAVYA	22D41A05Q4	Elite
20	The Joy Of Computing Using Python	Archana Sheela	22D41A05M4	Successfully completed
21	The Joy Of Computing Using Python	Sangani Sai Teja Reddy	22D41A05L6	Successfully completed
22	The Joy Of Computing Using Python	Y VivekKumar	22D41A6293	Successfully completed
23	The Joy Of Computing Using Python	Reshma begum	22D41A05L1	Successfully completed
24	The Joy Of Computing Using Python	Thummalapally Neha	22D41A05P1	Successfully completed
25	The Joy Of Computing Using Python	VEMUNURI PRATHYUSHA	22D41A05P9	Successfully completed
26	Problem Solving Through Programming In C	BODDU HARI PRASAD	22D41A0527	Successfully completed
27	The Joy Of Computing Using Python	K AKHILA	22D41A0593	Successfully completed
28	The Joy Of Computing Using Python	M SAI DIVYA	22D41A05C7	Successfully completed

29	The Joy Of Computing Using Python	R ANKITHA	22D41A05K7	Successfully completed
30	The Joy Of Computing Using Python	ABBANAGONI MEGHANA	22D41A6201	Successfully completed
31	The Joy Of Computing Using Python	B.Dayakar	22D41A0511	Successfully completed
	ECE			
32	Design, Technology And Innovation	IDIKUDA MANI RAJ	20D41A0476	Elite+gold
33	System Design Through Verilog	G VAMSHI KRISHNA REDDY	21D45A0412	Elite+Silver
34	VLSI Design Flow: RTL to GDS	G VAMSHI KRISHNA REDDY	21D45A0412	Elite
35	The Joy Of Computing Using Python	Alli Mahesh	21D41A0412	Successfully completed
	AIML			
36	Cloud Computing	Sai Harshitha	21D41A6624	Elite+Silver
37	Data Structure And Algorithms Using Java	Polamoni Akhil kumar	21D41A6646	Elite+Silver
38	Programming In Java	Sai Harshitha	21D41A6624	Elite
39	Cloud Computing	Rupin Mallampalli	21D41A6636	Elite
40	Data Structure And Algorithms Using Java	Sana Tabussum	21D41A6652	SILVER
	CSE			
41	Cloud Computing	Chellamalla Nithin	20D41A0539	Elite
42	Introduction To Internet Of Things	Ganjai Sai Kruthik	20D41A0566	Elite
43	Cloud Computing	Bandari shravya	20D41A0518	Elite
44	Data Science For Engineers	Chellamalla Nithin	20D41A0539	Successfully completed
45	Programming In Java	P CHANDRA SEKHAR	21D45A0516	Successfully completed
46	Cloud Computing	Ganjai Sai Kruthik	20D41A0566	Successfully completed
	CS			
47	Cloud Computing	BANDA NIHARIKA	21D41A6210	Successfully completed
48	The Joy Of Computing Using Python	Bhanu Karthik Goud Yelgani	22D41A6294	Elite+Silver
49	The Joy Of Computing Using Python	meghana	22D41A6201	Successfully completed
	IOT			
50	Programming In Java	Duggi Dharani	21D41A6920	Elite
51	Programming In Java	Sharan Chinthoju	21D41A6916	Successfully completed
52	Python For Data Science	SAYAMONI SAI KIRAN	20D41A6954	Successfully completed
53	Programming In Java	DODDI SAHASRA	21D41A6918	Successfully completed
	DS			
54	The Joy Of Computing Using Python	Ravula Sree Chakrapathy Goud	21D41A6743	Elite
55	The Joy Of Computing UsingPython	JAKKAL SHUBHANGINI	21D41A6719	Elite
	CSIT			
56	Introduction To Machine Learning - IITKGP	Punna Praveen	20D41A3349	Elite
57	Introduction To Machine Learning - IITKGP	KROVI SREE SATYAPAVAN	20D41A3334	Elite
	IT			
58	Programming In Java	Gaddam mahipal reddy	21D45A1201	Elite+Silver

COURSERA- MOOC COURSES: College has registered "Coursera for Campus Programme" World top MOOC Courses from California, United States. So far 5735 MOOC online certificate courses completed from COURSERA by Faculty and students from reputed foreign universities

PHYSICAL EDUCATION

. **CRICKET GROUND**

BHASKET BALL COURT

VOLLEY BALL COURT

THROUGH BALL COURT

INDOOR GAMES

GYMNASIUM

Number of awards/medals for outstanding performance in sports activities at Inter-University, State level and National level in 2023.
The Following students participated and <mark>achieved</mark> various position in Khelo Hyderabad Athletics Championship – 2023

S.No	Student Name	Roll No.	Event Name	Position
1	A.Vamshi Kumar	22D41A3303	Long Jump	III
2	A.Vamshi Kumar	22D41A3303	(100Mts)	II
3	L.Nithin Nayak	22D41A0589	(100Mts)	III
4	M.Ravi	22D45A0423	(800Mts)	III
5	Abhinav	20D41A04A1	Shot-put	II
6	S.Sai Kiran	21D41A6252	Shot-put	III
7	D.Shilpa	22D41A7203	(800Mts)	II
8	D.Shilpa	22D41A7203	(400Mts)	II
9	E.Anjali	22D41A6226	(100Mts)	

students participated in the All Telangana Gramin Cricket Association 2023 tournament ON 30-09-2023 and own 1st prize at Govt Physical Education College Domalaguda, Hyderabad.

ICT Tools Based Class Rooms

Canteen

Transportation

Skill Development Cell

RO Water Plant

ATM

Power Backup

LIFT

Health Center

Solar Panels

Hostel Facilities

Campus Under CC TV Surveillance

CAMPUS BUILDING AT GLANCE

New Hostel Block

Sri Indu PG and R&D Block

S-Hub

Sri Indu Institute of Pharmacy

Hostel Building

Central Library

First Year Block of Sri Indu

Sri Indu Mechanical Block

Sri Indu R&D Block

Sri Indu PG College (MBA and MCA)

Sri Indu Institute of Management (MBA and MCA)

Loyola Montessori House