

## SIDDHARTH INSTITUTE OF NGINEERING AND TECHNOLOGY

(Autonomous)

Puttur, Tirupati Dist











BTECH

# COMPUTER SCIENCE AND ENGINEERING

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# Techno Phile







# SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY



## (AUTONOMOUS)

PUTTUR, TIRUPATI (Dist)



## News Letter 2023-24 (April to June)



Dr.K.Ashok Raju
Chairman of Siddharth Group of
Institutions



Dr.K.Chandrasekhar Reddy
Principal of Siddharth Institute of
Engineering & Technology

# A REPORT: One Week Faculty Development Programme on Federated Learning: Empowering Secure and Decentralized AI Applications

AICTE sponsored one week Faculty Development

Programme on "Federated Learning: Empowering Secure and Decentralized AI Applications" was conducted from 12th to 17th Feb



Honoring our Chief Guest



## కృత్రిమ మేధస్సుపై జాతీయ సదస్సు



ల్పారి ప్రజ్నలన చేసి సదస్సును ప్రారంభిస్తున్న రాధాశ్వప్ర

వారాయణవనం అస్టిపిస్తునులో ఇంటిలెజిన్నేస్తు ఇం జిపీటర్ ఇవ్వారులకు వారం రోజుల తాతీయ స్థాబు శిక్షణ, నేరస్సు సోమవారం సిద్దార్ల ఇంటి సీరింగ్ కళాలలో ప్రారందమ్మెంది. కళాలం ఇదీ బోరుమంలో ఆరే ఇందియా కొన్నికే ఆఫ్ టెక్నికరే ఎద్దుగేషన్ (ఎంసిటీఐ) నంటిశారు రాభార్థప్త జ్మోత్ ప్రజ్యులన చేసి ప్రారంధించారు. ఏంసిటీల, న్యూకీస్టీకి వెందిక ఏటిఏఎల్ నంట్ల నంయుత్తంగా నిరిస్థనాన్నవైస్తే ఈ నేరస్సులో రాభార్థప్తే మావ్య రంతా, ప్రస్తుతం టెక్నాలజీ చిరంగా బ్రెంక్స్ ఆరోగు లెరసిపింటేలో ఇంటిలెజిస్ట్ సీఎం! అంకంపె కుర్యుటర్ సైన్స్ విద్యార్యులకు బోధిందే అధ్యా కులు అమాడాన కలిగి ఉండాంది జర్యాయ్, మె పుత్రలో కృత్తియ మేరస్సు (ఎల) పెనుమార్చు లను తేసుకుపక్కురక్సాను, అదుగర ద్రమాజు లతో విద్యాలోలగకు సదర్భు ఎంతగారో ఉపడిని సముఖ్యమర్పిన, జనార్జుకులు, ప్రైస్ సైన్స్ ఫి స్టులకేట్ ఎంటే ప్రాపెనక్ రామ్యాప్త, ప్రోగ్గాల హ్యూస్ గీతావాడి, కో మ్యూస్టు కుమాల్ మెక్స్ నేక బ్యాప్తంగా మినిక ఉంటేపిందే. కూకాలం అధానుకులు శిశ్ మంది పాలికాందు.

#### Dr.T.Radha Krishna



Professor Emeritus, Advisor for SBTET, Telangana

Dr. G. Ramakrishna



Associate Professor, Computer Science & Engineering, Indian Institute of Technology, Tirupati

He has done his Ph.D in Indian Institute of Technology Madras

### Dr. V. Dhilip Kumar



Professor and Head of the Department (AI & DS), Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Chennai.

He is a Full Time Research Scholar at Nortth-Eastern Hill University and completed his Ph.D there.



# CSET ASSOCIATION ACTIVITIES on "Women's Day Celebrations



Our College marked Women's Day with a vibrant celebration aimed at honoring the achievements and contributions of women across all fields. The day-long event, held in the college auditorium, brought together students, faculty, and guest speakers for a series of engaging activities and discussions.





## PROJECT EXPO

The Project Expo has started with the formal Inaugural function on 19/04/24 9.30.A.M.in CSE Seminar Hall. Dr. K. Raju, M.A, Ph.D., Chairman, Ashok Siddharth Group of Institutions, Dr. K. Chandrasekhar Reddy, Ph.D Principal, SIETK, Convenor Dr.B.Geethavani, Ph.D, CSE. SIETK, Coordinators HOD Dr.P.M.S.S.Chandu, Dr.R.M.Mallika, Chief guest Dr.S.Priyadarshini, Ms.Mohanavalli, Devaki, Mr. Manivanan, Ms. of CSE SISTK. and Dr.Anand Department HOD, MCA from SIETK were present on the Dias.

Project Expo was conducted at Third floor of CSE department GD rooms. Out of all the projects executed in the project expo 3 Projects were selected as best projects by the jury members. The Project expo was closed by 1:30pm.



Finally, the Valedictory function started at 3.30pm. Students from SIETK and SISTK shared their experience about PROJECT EXPO followed by Prize Distribution for winners. We gave the attractive prizes for First, Second and Third Prize for the winner's team. The function was finally ended by owing thanks to the management.



### SIDDHARTH QUEST

The Siddharth Quest Event was started with the formal Inaugural function on 20th April 2024 at 9.00.A.M.in CSE Seminar Hall. Dr. K. Ashok Raju, M.A, Ph.D., Chairman, Siddharth Group of Institutions, Dr.K.Chandrasekhar Reddy, Ph.D. Principal, SIETK, Convenor.



Dr.B.Geethavani,Ph.D, HOD-CSE, SIETK, Coordinators Dr.J.Sridhar,Chief guest Dr.B.Muthu Kumar, Professor,Rajalakshmi Engineering College,Chennai.

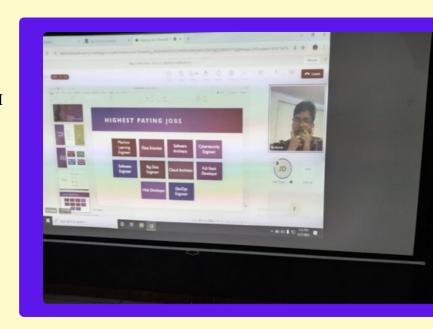
Siddharth Quest was conducted at Second floor of CSE department Seminar Hall. We received good response from other colleges. Out of all the paper presentation in the Siddharth Quest Papers were selected as best Research Paper by the jury members. The Siddharth Quest was closed by 3:30pm.

Finally, the Valedictory function started at 3.30pm. Students from different colleges shared their experience about SIDDHARTH QUEST followed by Prize Distribution for winners. We gave the cash prize of Rs.2000 for 1st prize, Rs. 1000 for 2nd prize, Rs.500 for Third Prize for the winner's team and certificates to the winners' teams. The function was finally ended by thanking management, Principal, HOD, Faculties, Non-teaching staff, and all student coordinators who worked for this event to make the event a grand success.



### Alumni Talks on Carrier Guidance

On behalf of the Student Association Committee (CSET), we have successfully conducted the event titled "Alumni Talks on Carrier Guidance" for the II year and III Year CSE and its allied branchgirl students on 27/04/24at 2.00 PM in CSE Seminar Hall. Totally 300 students has participated in the programme. The event was coordinated by Mr.A.Sathish, Associate Professor, CSE, SIETK. Mr.Sai Teja, (designation) welcomed the Alumni Guest to the session.



He discussed the importance of carrier guidance, placement and fundamental issues on group discussion, technical and HR rounds and advised students to improve their abilities. He also answered students' questions on employment stability and recommending them to focus on the company's position rather than the remuneration package for strong start.

The session was beneficial to 90% of students and 80% of them have had their questions answered and want more sessions like thin in the future.

