<<STB03109 - SRI SAI RAM INSTITUTE OF TECHNOLOGY, WEST TAMBARAM, CHENNAI> <<September 2022>>

"Fivethon"

On the day of 1st September, the IEEE student branch of Sri Sairam Institute of Technology in organized the "Fivethon 2.0" event. The event took place in both offline and online modes from 10 a.m. to around 3.30 p.m. On the fifth day of the series a valedictory event was organized. The principal of SIT Dr.K. Palanikumar and Mr. Vincent Jain, IEEE Madras section honoured the event with their presence. The event was coordinated by Dr.G.Saritha, IEEE SB Councellor. The event was exciting and basic concepts of python were taught. The topics from functions till tinkers were discussed on day one to four. Students from first year of Sri Sairam Institute of technology and Sri Sairam engineering college and various school students of class 12 actively took part in this event. On the last day of the series the participants were asked to discuss about their ideas and projects related to python. Many students came up with interesting. The event coordinators organized the event wonderfully. On the whole the series of five days was very interesting and fascinating.

" Design and Analysis of robot arm for Industry 4.0"

The seminar on "Design and Analysis of robot arm for Industry 4.0" was conducted by the Student Branch of IEEE on 15th September 2022 on the occasion of Engineer's Day. The chief guest and the speaker was Shanmuga Sundar. The event started with a welcome address given by Dr. G. Saritha, SB Counselor. The Guest speaker Shanmuga Sundar presented about the robotic society, robotics and the current trend of robotics over the world. The ceremony was concluded with a vote of thanks given by Dr. G. Saritha, SB Counselor.



"Friday Fling"

On 16th September 2022 Department of Computer science and Engineering in association with IEEE Computer Society (Sri Sairam Institute of Technology) has conducted an event "FRIDAY FLING" with series of events such as stumble guys, opposite view, go-for it, 1V1, duo decider co-ordinated by Society members from 3rd year Dhanush B K, Karthik Maharaja AV and Ragul D in the innovation lab , Department of Computer Science and Engineering, Sri Sairam Institute of Technology. Around 40-45 students participated in this event. The welcome address was given by the society Chair Aditya B. The event was handled by the coordinators. Finally the vote of thanks was given by Mr. Parthiban(Advisor of the society).



" Dynamic Gnimmergorp Series o(1)"

On 19th of September, the IEEE student branch of Sri Sairam Institute of Technology organized a Dynamic programming series Epilogue of dynamic Gnimmergorp Series o(1). It was a two week online event where the python language was taught by the students of SIT. On the last day of the event,on 28th September the event Codeathon was conducted at the alpha hall ,between 1 pm to 4 pm. Students from both SEC and SIT actively participated in this offline event and winners of the event were provided with cash prizes. This was a coding event and students were asked to code for the particular problem. The first prize was bagged by Sai Mahalakshmi from SEC 3rd year EIE dept, Kaviya from SEC 2nd year CSE dept , Saptha Rishi from SEC CSE 2nd year and Naren Kumar from SEC 2nd year CSE department and they received a cash prize of Rs.1000.The second prize was won by Praveen Kumar from SIT ECE 2nd year, Dhilip from SIT ECE 2nd year, Ganesh Kumar from SIT ECE 2nd year and received a cash prize of Rs.750.The third prize was bagged by Manish from SEC ECE 2nd year. Sapthagiri from SEC ECE 2nd year, Lavin Kumar from SEC ECE 2nd year and Chiranjeevi from SEC ECE 2nd year. They received a cash prize amount of Rs.500. The event coordinators organized the event very well. All the teaching students were so dedicated and were ready to clear and solve all sorts of doubts raised by the students. Nearly 200 students participated in the online event. Finally on the last day the new IEEE Student branch members were introduced by the principal of Sri Sairam Institute of Technology for the academic year 2022-2023.



"Socio-Economic Survey of Adopted Villages"

IEEE SIGHT VISIT On 24th September of 2022, the IEEE student branch conducted a "Socio-Economic Survey of Adopted Villages". The sight visit took place at Nallur Village. The sight visit was volunteered by Vinish S-IT, Danyashri-AIDS, Karthikayini-CCE, Rooban-CSE. The sight visit was organized and coordinated by Mr. Muralidharan. The IEEE student members conducted a general survey at the Nallur village and gathered the information of the people residing in the village. The students had a great interaction with the people and made a healthy relationship among them. The coordinator organized the event very well and the survey was a opportunity for the students to get knowledge.



"Workshop on Robotic Design And Development"

An workshop on Robotic Design and Development was conducted in association with the Department of Mechanical Engineering and Robotics and Automation Society(RAS) of IEEE on 26th September 2022 and 27th September 2022 for the benefit of the students. The chief guest and the speaker was Mr. Sriram Nagarajan,co-founder and CEO OF Robo RAM, Nagercoil. The event started with a welcome address given by Dr. G. Shanmugasundar, IEEE - RAS Advisor. The chief guest presented about the robotics Design process and Development and were given an vast information about the topics. The ceremony was concluded with a vote of thanks given by Mr. R. Arunkumar, co-ordinator and Assistant Professor of Mechanical Department.



"Guidelines to Search Engine Optimization Ranking Developers"

On 28th September of 2022, the IEEE Computer society organized an event on the "Guidelines to Search Engine Optimization Ranking Developers". The event took place at the Innovation lab at Sri Sairam Institute of Technology around 1.30 to 4.00 pm. The event was coordinated and was hosted by Mr.Parthiban Mani - IEEE CS Society Advisor . This event describes all major aspects of search engine optimization from finding terms and phrases that can generate traffic to the website making the site friendly to search engines. The coordinators organized the event

very well and many tips and tactics were discussed in the event. The event ended with the vote of thanks which was delivered by IEEE CS society student.



Report by: Dr.G.SARITHA, saritha.ece@sairamit.edu.in