

Department of Computer Science TICSAS Annual Report 2021-2022

TICSAS: Weaving the web of innovation



TICSAS (Technically Innovative Computer Science Association of Santhigiri), is one of the curricular platform of Santhigiri College. The association of Computer Science Department organizes various intra class and inter-college activities all through the year. All activities are organized by student committees and guided by faculty coordinators of the Department. Association organizes different activities for students during each month. TICSAS aims to promote the social, cultural and technological empowerment of students in computer science department.

Education systems around the world were being pushed to look for alternatives to in-person instruction due to the COVID-19 pandemic. Consequently, an unprecedented number of educators and learners had embraced online instruction. The computer science department engaged our students in a variety of activities with the use of ICT tools (Zoom, Google Meet, Webex, etc.), which revolutionized classroom communication techniques and altered instructional tactics. The activities conducted by TICSAS for the academic year 2021-22 were categorized under four titles.

TICSAS MONSOON EDITION (JUNE 2021 - JULY 2021)

TICSAS SPRING EDITION (AUGUST 2021 - OCTOBER 2021)

TICSAS WINTER EDITION (NOVEMBER 2021 - JANUARY 2022)

TICSAS SUMMER EDITION (FEBRUARY 2022 - MARCH 2022)



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1. TICSAS MONSOON EDITION

The various programmes organized under Monsoon Edition are Color me Green, Monsoon Symphony, Master Mind, Monsoon Ludo, Treasure from Trash: A Recycle Garden, Trollenmare Ethille Ethille, Coffee with Techies.

a. Color me Green

In connection with World Environment Day, TICSAS organized a photography competition on the theme "Color me Green". The competition was organized to create environmental awareness among the students and to enrich their photography skills. The competition was held from 31-05-2021 to 05-06-2021, and Jacob Shaju of S2BCA B Batch won the first prize.

COLOR ME GREEN

This is a photography program held for the students of Computer Science Department. This program will start on 31-05-2021 and the results will be declared on Environment Day, Winner will be awarded a cash price of ₹250 Winner of each class will be decided on the basis of student's poll, and the final Winner will be decided by the



committee.

RULES

- The theme is based on the nature photography.
- > Participant needs to send 1 picture in the theme given
- > The photograph should also have an attractive caption.
- > Using GPS camera the location and time of the taken photo should be there.
- > Professional camera cannot be used. Any phone can be used to take the photo
- Editing including colour enhancement, use of filters are not acceptable.
 If the pictures are picked from any other platform, it will be disqualified.
- Decision is taken by the department and it will be final and binding.



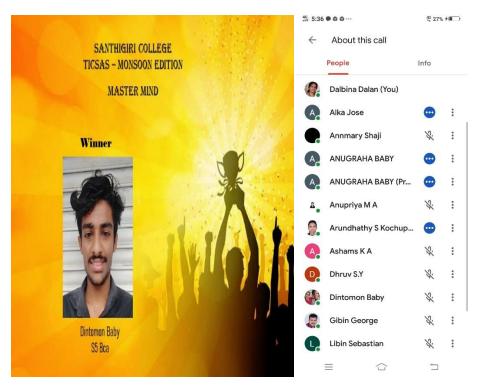
b. Monsoon Symphony

"Monsoon Symphony" is an entertainment event organized by TICSAS with the aim of reducing the stress of online classes. Students of various classes actively participates in the programme. The event was a symphony of songs sung by students of computer department. The songs were shared online for the entire students to enjoy. The programme was held on 12-06-2021



b. Master Mind

A quiz competition named "Master Mind" was organized by TICSAS from 14-06-2021 to 19-06-2021, to enhance the intellectual capacity of the students. Dintomon Baby from S5 BCA A Batch won the first prize.



c. Monsoon Ludo

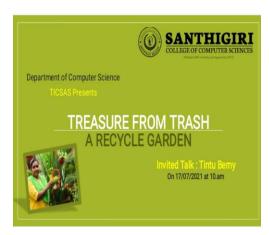
"Monsoon Ludo" is an another program organized by TICSAS for computer department students. It is a mobile game conducted from 21-06-2021 to 29-06-2021 and Unnikrishnan S Namboothiri of S5 BCA B Batch secured the first prize.

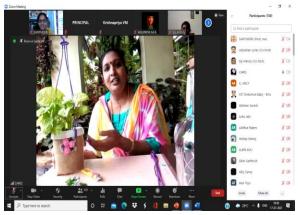




d. Invited Talk

"Treasure From Trash: A Recycle Garden" an invited talk is one of the most useful programmes for students organized by TICSAS. The talk given by Ms. Tintu Berny, a social entrepreneur, was very useful for the entire student community. Through this talk, the students were introduced to the importance of waste management and the various opportunities in the field. The programme was held on 17/07/2021.





e. Troll Making Competition

TICSAS organized a troll making competition "Trollenmare ethile ethile" from 19-07-2021 to 24- 07-2021. Majority of students participated in the program and Renjith R from S5 BCA B Batch was selected as the winner.



f. LBS Entrance Training

TICSAS organized a 3 day training programme for the students preparing for the LBS MCA Entrance Examination. The Training classes were held from 28/07/2021 to 30/07/2021. Students from different district of the state benefited from the free training programme. The first day of



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the programme was devoted to the exclusive training for MCA entrance, the second day to analyzing sample questions and the third day to Mock tests



g. Alumni Interaction

"Coffee with Techies" is a programme conducted by TICSAS with the participation of alumni of Santhigiri College. Former students of this college, working in leading IT companies attended in the programme and shared their experiences. The interaction programme was conducted on 31-07- 2021. "Ormacheppu" an alumni meet of BCA 2011-2014 and MCA 2013-2016 conducted by Department of computer science





TICSAS SPRING EDITION

a. Let's Dance

"Let's Dance" is an entertainment program organized by TICSAS for computer department students. It is a dance competition conducted from 02-08-2021 to 07-08-2021 and Nandhana B Nair of S2 BCA B Batch secured the first prize.



b. Independence Day Celebration

Despite the covid-19 restriction, TICSAS celebrated the Independence Day through online platform. Students led by TICSAS sang patriotic song and shared them in various social media platforms.





c. Onam Selfie with Family

In connection with Onam Celebration, TICSAS conducted a photography competition on the theme "Onam Selfie with Family". The competition was held from 16-08-2021 to 18-08-2021.



d. Onam Celebration

"Nallonam", onam celebration of Computer Department, was organized by TICSAS on 21-08-2021. Teachers in computer department shared their onam messages and wishes t their students through online. The Onam programmes presented by the students have been made available on Youtube. Santhigiri College | Onam Celebration 2021 - YouTube

https://www.youtube.com/watch?v=doJeFdXAEwI







e. Teachers Day Celebration

In India, Teachers' Day is celebrated annually on 5th September to mark the birth day of the country's former President, scholar and philosopher, Dr S. Radhakrishnan. Teachers' day is a special day for the appreciation of teachers and may include celebrations to owner them. TICSAS organized Teachers' day celebrations at Santhigiri college on September 5,2021. Students conveyed their love and respect to the teachers, through e-cards.



f. Workshop: Poster Designing

TICSAS organized a Workshop on Photoshop. The main aim of the programme is to aware the students the tools of photoshop and how to make a poster using Photoshop.Mr Praveen Vijayakumar, Assistant Professor of Media Studies department served as the resource person.



Ashams K.A. | Food | Maria Johy | Maria Johy

g. Alumni Interaction

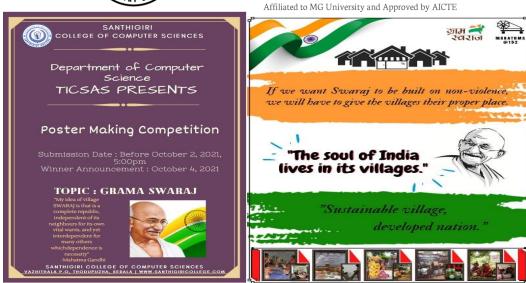
"Alumni Interaction" is a programme conducted by TICSAS with the participation of alumni of Santhigiri College. Former students of this college, working in leading IT companies attended in the programme and shared their experiences. The interaction programme was conducted on 25-09-2021 at 1:30pm to 3.00pm, in zoom platform.



h. Poster Making Competition

TICSAS organized a Poster Design Competition In connection with Gandhi Jayandi. The Topic for poster designing was Grama Swaraj.





i. Children's day celebrations

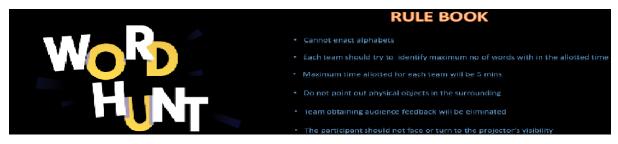
The program's aim was to involve the students of Govt. L.P School to join the children's day celebration which was conducted by the Dept. of Computer Science. The program was inaugurated by Mrs. Usha, Headmistress of Govt. L.P school purapuzha.





j.Word Hunt

TICSAS organized a Word Hunt competition in which a student competent have to identify maximum number of the names(related to IT field), his/her partner is mimicking.





k.Cloud Compting Workshop

We have conducted a workshop on cloud computing services using AWS. The resource person was Mr Adbin Joseph, the team lead, cloud services, IBS software services, trivandrum



l. Debate Competition

TICSAS organized a T-Back which is a debate competition on the topic: Is Gender Equality Movements in India are in right Direction.







International Conference on Advanced Computing & Communication Technology ICACC 2022

This conference aims to provide a platform to innovative academicians and researchers in India .It encourages research activities and publishing high quality research manuscripts in reputable international/National journals across globe.

