



SANTHIGIRI

COLLEGE OF COMPUTER SCIENCES

Affiliated to MG University and Approved by AICTE

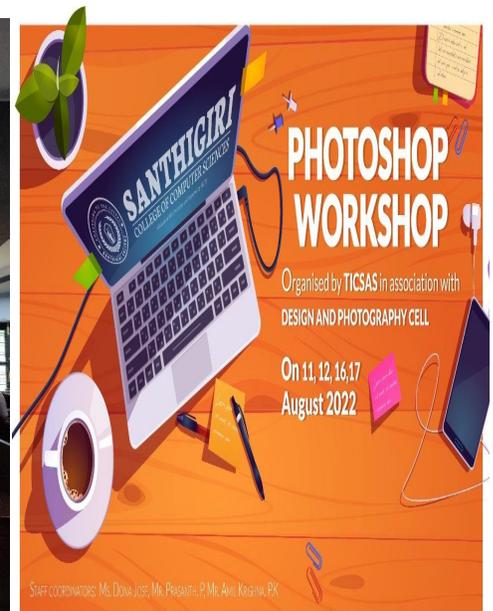
DEPARTMENT OF COMPUTER SCIENCE

TICSAS ACTIVITY REPORT 2022-2023

One of Santhigiri College's academic platforms is TICSAS (Technically Innovative Computer Science Association of Santhigiri). Throughout the year, the association of the computer science department hosts a variety of programs for the students. Student committees oversee all events, with department faculty coordinators serving as advisors. Each month, the association plans various events for the students. TICSAS seeks to empower computer science department students on a social, cultural, and technological level. To ensure that the teaching-learning evaluation is carried out correctly, TICSAS activities center on problem-solving approaches, experiential learning, and participatory learning.

PHOTOSHOP WORKSHOP

A skill development activity for the second year students of BCA was organized by TICSAS in association with department of media studies.





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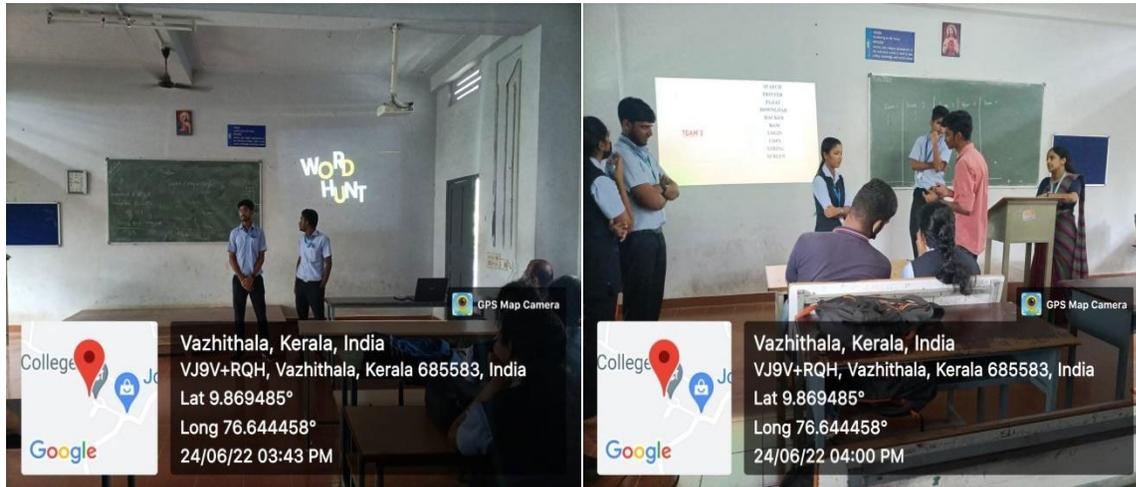
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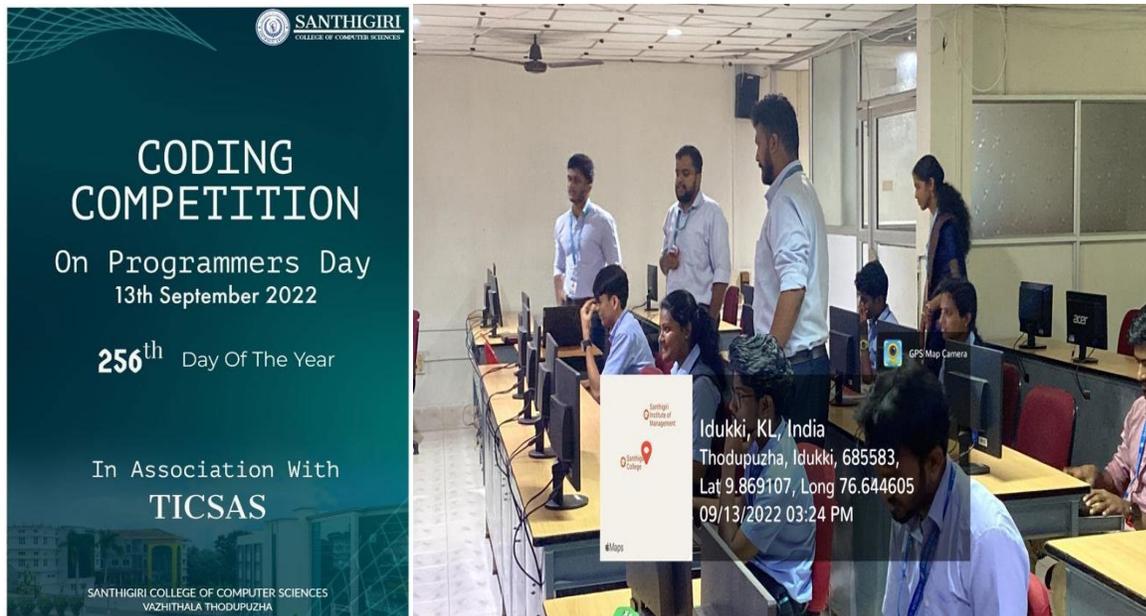
TICSAS ACTIVITY REPORT 2022-2023

WORD HUNT



CODING COMPETITION

To improve the logical ability and programming skill a coding competition was conducted for the Undergraduate students of 2021-24 batch and Postgraduate students 2021-23batch.





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WORKSHOP ON LARAVEL FRAMEWORK

The objective of this work was aimed at providing an opportunity for participants to enrich their knowledge and skills in the developing various solutions for solving engineering problems in the society. This workshop served as a platform for students, faculty members to learn Laravel framework and tools.

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WORKSHOP

On Laravel Framework
In Association With TICSAS

Resource Person

Anoop Mathew
(Project Manager, Techoriz Digital Solutions (Govt Cyber Park Calicut))

Date : 29th and 30th September 2022
Time : 9.30Am to 4.20 Pm

Santhigiri College Thodupuzha
Ms. Dalbina Dalan, Assistant Professor, Department of Computer Science, ph : 9847545698





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HARDWARE WORKSHOP

TICSAS organized a 2 hour training programme for the students identifying different parts of computer. The Training class was held on 25/10/22. Students from S1 BCA benefited from the training programme. The first session of the programme was devoted to the explanation regarding different components, the second session to assemble different hardware components.

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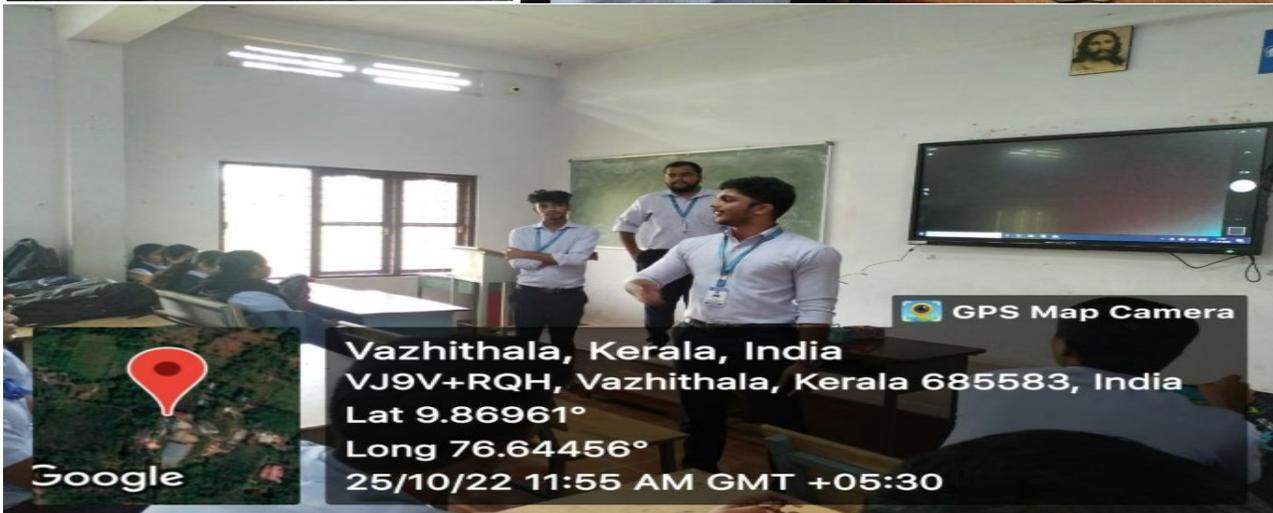
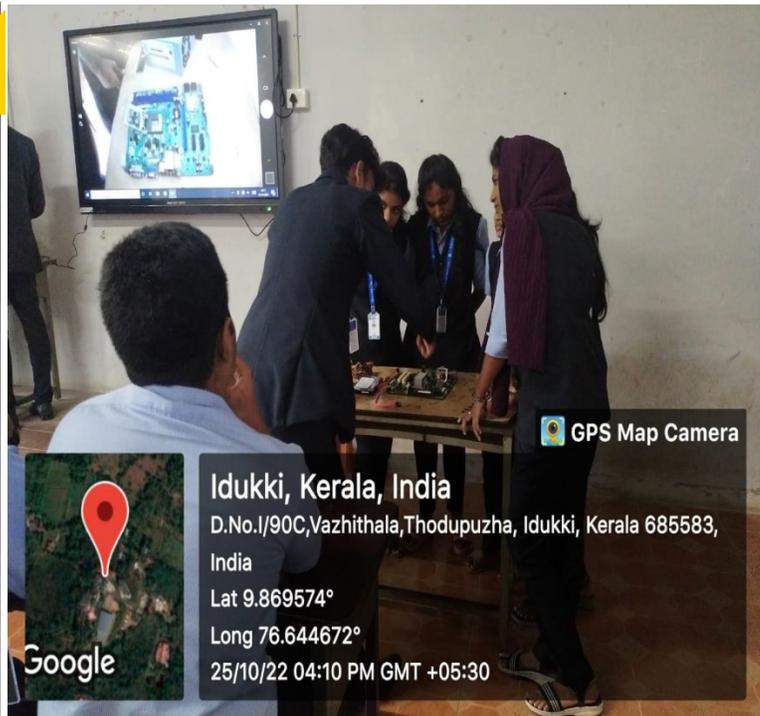
HARDWARE WORKSHOP

25th October 2022

Conducted By S3 MCA

In Association With
TICSAS

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VAZHITHALA THODUPUZHA





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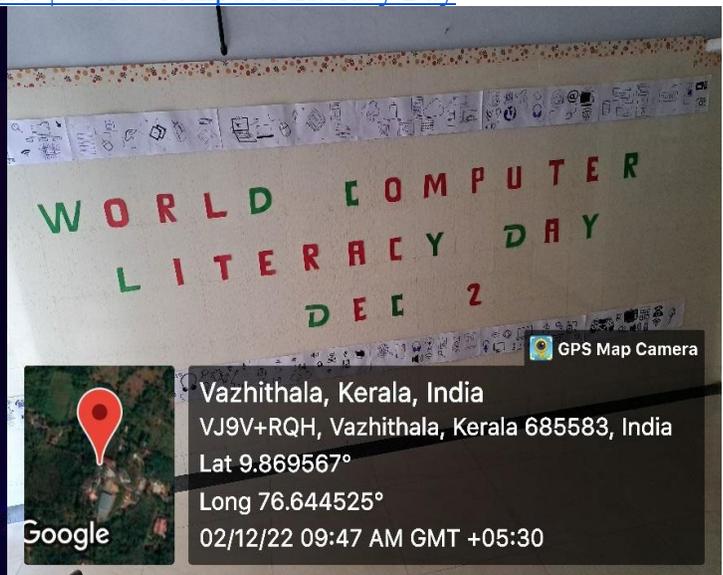
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TICSAS ACTIVITY REPORT 2022-2023

WORLD COMPUTER LITERACY DAY

This day is directed to improve the learning of Information Technology among common people. Official Inauguration of the program was done by principal: Fr. Paul Parakkattel CMI. Various programs like Flash mob, Mural Tech (Mural designing by the students of BCA (Pictures selected for sketch are related to computer technologies) Ready Set Go (a Treasure hunt competition clubbed with IT Quiz. It was conducted for various other department other than Computer science Department.) Youtube link: [Department of Computer Science | World Computer Literacy Day](#)



TECHNOVATION 3.0

Software Project and Coding Competition was conducted to improve the logical ability, programming skill and software development skill for the (UG Students).



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DEPARTMENT OF COMPUTER SCIENCE TICSAS ACTIVITY REPORT 2022-2023

SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
Department of Computer Science in association with TICSAS
TECHNOVATION 3.0
Intercollegiate Software Project and Coding Competition
On 16 March 2023

| Software Project Competition | Coding Competition |
|--|--|
| 1 st Prize - 5000/- 2 nd Prize - 3000/- | 1 st Prize - 3000/- 2 nd Prize - 2000/- |

General Rules

- UG students having the background of IT can participate in this competition.
- A team should have a maximum of 2 members for project competition and 1 member for coding competition.
- There is no restriction in the number of participants from a college.
- Interested participants can register on or before March 14, 2023.
- Registration fees for each participant is 150/-.

Staff Coordinators: Rajesh A V (9544630661), Deepa M (974717865)
VENUE: Santhigiri College of Computer Sciences, Vazhithala, Thodupuzha (685583)
Student Coordinators: Anil Thomas (8075598922), Akshay Raj (7902278206)



Idukki, Kerala, India
VJ9V+VWS, Idukki, Kerala 685583, India
Lat 9.86973°
Long 76.644539°
16/03/23 12:29 PM GMT +05:30



Idukki, Kerala, India
VJ9V+VWS, Idukki, Kerala 685583, India
Lat 9.869752°
Long 76.644661°
16/03/23 12:28 PM GMT +05:30

CLOUD COMPUTING WORKSHOP

For the final semester BCA/BSc Computer Science Students, a workshop on Cloud Computing was arranged on 11th February 2022 in Online mode to familiarize with Infrastructure build using Amazon Web services. The resource person for the session was Mr. Adbin Joseph Team Lead-Cloud Services IBS Software Services Pvt. Ltd., Technopark.

SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
ONLINE WORKSHOP ON CLOUD COMPUTING
For Final Semester BCA/ BSc Computer Science Students
Topic
Infrastructure Build Using Amazon Web Services

DATE: FRIDAY, 11 FEBRUARY 2022
TIME: 9:30 AM-12:30 PM
PLATFORM: ZOOM

Facilitator
Mr. Adbin Joseph
Team Lead - Cloud Services
IBS Software Services Pvt. Ltd
Technopark, Trivandrum.

www.santhigiricollege.com
Vazhithala/ Thodupuzha

Mr. Sebastian Cyriac, Assistant Professor, Department of Computer Science, +91 9497320683





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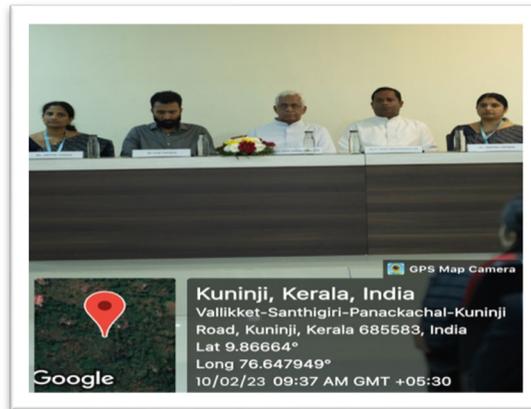
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International Conference on Advanced Computing and Communication Technology (ICACC-2023)

ICACC-2023 offered the opportunity to hear from industry leaders, ask questions, and discuss the topic. It is an opportunity to expand the knowledge that one has and upgrade performance in accomplishing institutional objectives. Conferences bring together people who share a common discipline from different parts of the world, bringing different forms of ideas which build into something greater.



MCA INDUCTION PROGRAM

To make the students aware of the instructional elements of the course, the rules and regulations of the college, to create bonding in the batch as well as between faculty and student and making sure participation in tracking the overall performance and development of the scholars MCA induction program was conducted on 12/10/2022.





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CHILDREN'S DAY CELEBRATION

MCA students organized children's day celebration for students of Santhigiri Anganvaadi and St Antony's High school Kuninji. The celebration was held on 14/11/22 for nursery students and 15/11/22 for high school students. Students from S1 MCA conducted the programme. The first day students visited nursery and distributed sweets. Second day they conducted different programs for enriching high school students of Kuninji.





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ALUMNI INTERACTIONS

Computer Science Department has a good number of alumni who work with prestigious companies all over the world, who make our institute proud. Our Five Alumni members Muhasin M, Malavika S, Nikil Suneesh, Martin Jolly, Priya James joined for the alumni interaction conducted on this academic year. They shared their experience of transformation from Academic life to Professional life.





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Out Bound Training Programme (MCA Batch 2022 – 2024)

To improve leadership, communication skills, planning, change management, delegation, teamwork and motivation among first year MCA students, their outbound training program was conducted on 22/01/2023 (Sunday) & 23/01/23 (Monday) at Carmel Ayurveda Village & Research Centre, Bhoothathankettu.





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FRESHER'S DAY



INDUSTRIAL VISIT – UST GLOBAL

It provided an interactive session with UST officials to familiarize BCA students with the job opportunities they have given.



STUDY TOUR PROGRAMME (MCA BATCH 2021 – 2023)

To educate and improve experimental learning skills, communication skills, practical knowledge, socializing skills, change management, delegation, teamwork, adjustment techniques, coordination and motivation MCA tour program was organized to Ooty & Wayanad on 27/01/2023 (Friday) & 30/01/23 (Monday).



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LBS ENTRANCE TRAINING-TRANSFORM YOURSELF

TICSAS organized a 1 day training programme for the students preparing for the LBS MCA Entrance Examination. The Training class was held on 10/6/22. Students from different district of the state benefited from the free training programme. The first session of the programme was devoted to the exclusive training for MCA entrance, the second session to analyzing sample questions and the third session to Mock tests.





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DEPARTMENT OF COMPUTER SCIENCE TICSAS ACTIVITY REPORT 2022-2023

TROJAN 4.0 (Computer Science Department Day)

It provided a platform for students and faculty members of a department to come together and showcase their talents, achievements, and learning. The program was coordinated by final year BCA students. Main objectives of the program were: Promoting unity and bonding, Showcasing Talents Encouraging Healthy competitions, Developing Leadership Skill, Celebrating Achievements.

