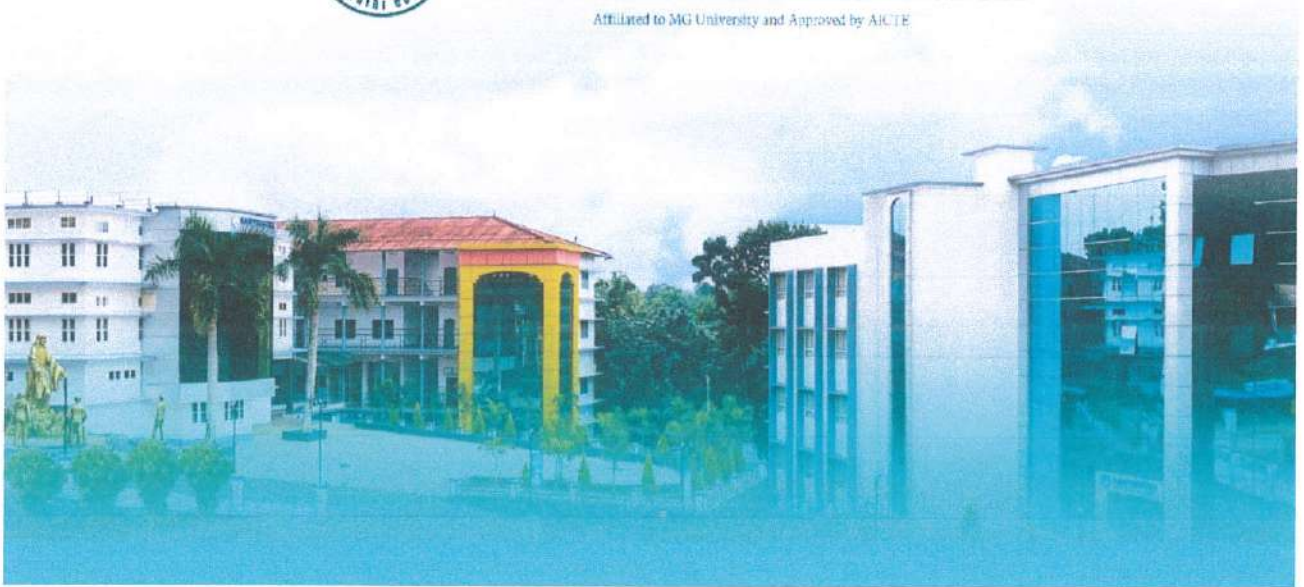




SANTHIGIRI


COLLEGE OF COMPUTER SCIENCES

Affiliated to MG University and Approved by AICTE



IQAC Summary Report (2022- 2023)




PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN : 685 563



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J. J. J.
PRINCIPAL

VAZHITHALA . P.O , THODUPUZZHA - 685 583 , KERALA , INDIA

SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZZHA



04862 273006



www.santhigiricollege.com



principal@santhigiricollege.com



8281210209, 8281697570



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VAZHITHALA P. O., THODUPUZHA
KERALA, PIN : 685 583

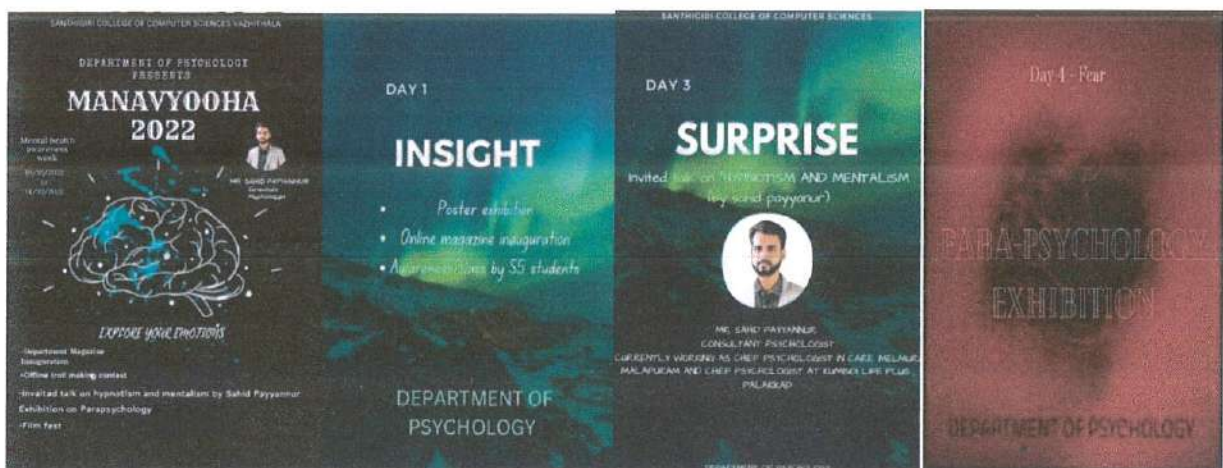
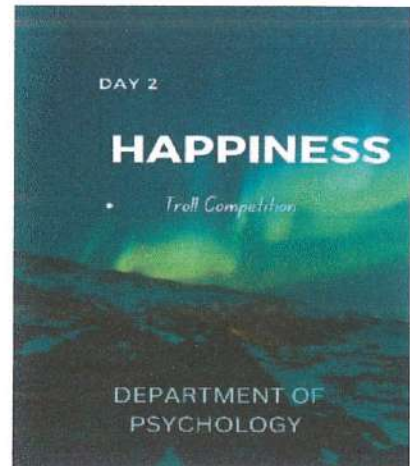
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Mental Health Awareness Week Celebration

The mental health week was conducted on 4 days, which was organized on 10/10/2022, 11/10/2022, 12/10/2022, 13/10/2022. The first day of mental health awareness week was focused on giving an insight about Mental health and the programs conducting by the department related to it. This day include flash mob, Psychology Department Magazine Inauguration and awareness class for various department conducted

by S5 Psychology students. The second day of Mental health awareness week was focused on the emotion Happiness. Trolls are the ones that the students enjoy the most in social media. The third day of Mental health awareness week was focused on the Emotion, Surprise, Mentalism and Hypnotism are the two words that come to the mind when we hear about Psychology. The fourth day of Mental health awareness week was focused on the emotion Fear. Parapsychology is the field of Pseudo psychology which is focuses on Paranormal activities.



J. J. Thomas
 PRINCIPAL

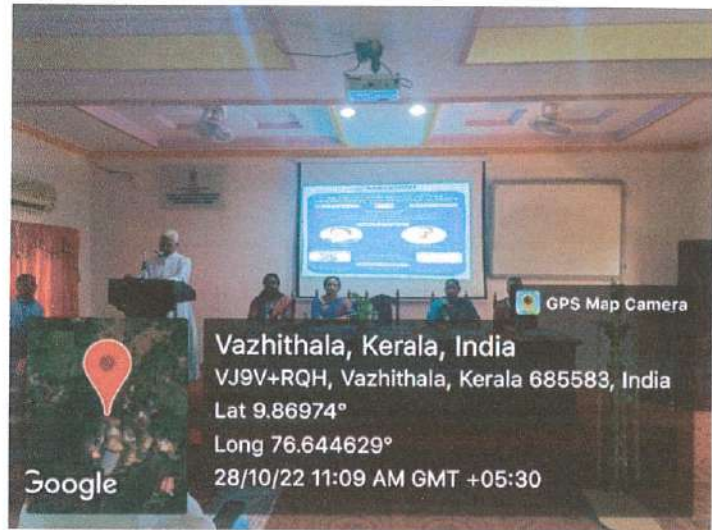
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 VAZHITHALA P. O., THODUPUZHA
 KERALA, PIN: 685 563

VAZHITHALA . P.O , THODUPUZHA - 685 563 - KERALA , INDIA



National Conference

Department of commerce had organized a national conference on the topic “IFRS CONVERGENCE AND ADOPTION IN INDIA” on 28/10/2022 Friday. The program was inaugurated by Dr. J Latha Pro-Vice Chancellor, Jain Deemed to be University. Key note address was given by Dr. Manjula R Iyer, Associate Professor and Research Guide Chinmaya Deemed to be University, the program was chaired by Fr. Paul Parakattel CMI, Principal Santhigiri College of Computer Sciences. Thirty six participants from different colleges of Kerala had participated in the program and among them nine had done paper presentation on the topic. Dr. Manjula Iyer had given a session on the topic and the session was so useful and informative to the participants. Certificates were given for the best paper presentation and participation certificates were given to all the participants.



J. Latha
PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN : 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



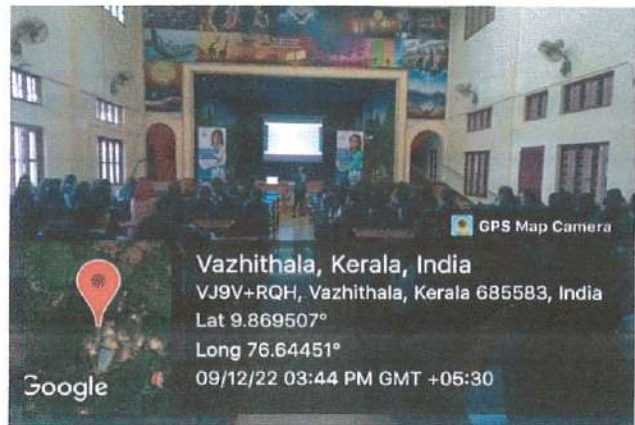
Green Audit Training Program


A training Program on Green audit, energy audit and environment audit was conducted for students of Santhigiri College on 8/12/2022 at Fr. Bede Memorial Seminar Hall. There are 32 students, who are the members of student's council, attended the training program and worked for Green audit on 09/12/2022 and 12/12/2022.



Self-Grooming Session by Rexona Confidence Academy

Women Empowerment Cell (WEC) of Santhigiri organized a meeting for all the girl students to enhance their confidence level and self-grooming. The session was taken by 'Rexona Confidence Academy', which is a part of CSR activity of Hindustan Unilever Limited, an Indian consumer goods company on 9th December 2023 at Santhigiri college, Marian Auditorium at 3.30 to 4.30 pm. The motive of 'Rexona Confidence Academy' was to educate the students on how to face the Job interview. Ms.Anjuman from Rexona confidence academy addressed the students and explained regarding the importance of personality, attitude and proper communication during an interview. She also explained the significance of selection of the right color cloths, proper grooming, body language, gestures and personal hygiene while attending an interview through videos.




PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. D., THODUPUZHA
KERALA, PIN : 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



Chavara Chair

The chavara chair of Santhigiri College conducted and celebrated Chavara day on 3rd January, the feast of St. Chavara. An Elocution competition was held on 12/02/2024 with the topic “Chavara as a Social Reformer”, 26 students from various departments took part in the competition.



District level debate -Collaboration with federal bank & Mathrubhumi Newspaper

A Quiz and Debate competition, was conducted by the Debate Club in association with Arts Cell of Santhigiri College. There were 6 teams consisting of 3 members in each team. The competition was held at Fr. Bede Memorial Seminar Hall on 19th December 2022.



J. M. Math
PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN : 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



The program aimed to encourage students to speak up in front of the audience and also to create awareness on the topic NEP 2022. The first prize was won by Dept. of Social Work and the second prize was won by Dept. of Commerce.



അറിവിന്റെ തുറുങ്ങുകൾ കണ്ടെത്തുന്നവർക്ക് സംവാദവേദികളെ ആത്മവിശ്വാസത്തോടെ സമീപിക്കാം - ഡി.വൈ.എസ്.പി.



20 Years of College Celebration and Convocation Day

The 20 years celebration and Convocation Day of the college was conducted on the 9th of August 2022 at Indoor Stadium. The chief guests of the event were Honorable Minister of Transport of Kerala, Adv. Antony Raju , Member of Kerala Legislative Assembly Shri P.J Joseph, Rev. Fr. Rinoj Vattakanayil CMI - Vicar Provincial of Carmel Province Muvattupuzha, Shri Thomas Pyttanal, Purappuzha Panchayat President and Shri Gigi Kizhikandayil- PTA President of our college. The duration of the event was from 10:30 am till 1:00pm. The entire college along with all the faculties, non-teaching staff and students attended the function. Compering of the inaugural

GRADUATION DAY 2022

We are extremely proud to extend you our invitation to Graduation Ceremony which will be held on **Tuesday August 9, 2022 at 10.00 am** along with the celebration of 20 years of excellence of Santhigiri College.

August 09, 2022
Tuesday
10.00 AM - 02.00 PM

Graduation Day Fee - Rs.750/- per student, which includes :
 * Graduation Robes and Hoods
 * Certificate folder & Certificates.
 * Proclamation scroll
 * Lunch coupon for 3 persons.
 (Lunch coupon has to be purchased paying Rs. 150/- per person if any additional guests are accompanying)

For registration, visit www.santhigiricollege.com
 No registration is possible after 20 July 2022



VAZHITHALA . P.O , THODUPUZHA - 685 583 KERALA , INDIA

J. Thekkumkari
PRINCIPAL

SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P.O., THODUPUZHA



ceremony and the formal function was done by Diana of S3 BBA and that of the graduation ceremony was done by Selwa of S5 BSc. Psychology. Both the students are members of the college Compering Cell.

Arts Day - NAVARASA 2023

NAVARASA 2023, Arts day program was organized accompany with various departments and cells. There were 41 events and the off-stage events were conducted on 17th and 18th January and the on-stage events were conducted on 19th Indoor Stadium in main auditorium and Seminar Hall, Indoor Stadium & classrooms. The first position won by Department of computer science with 143 points, second position Department of social work with 100 points and third position won by Department of Psychology.



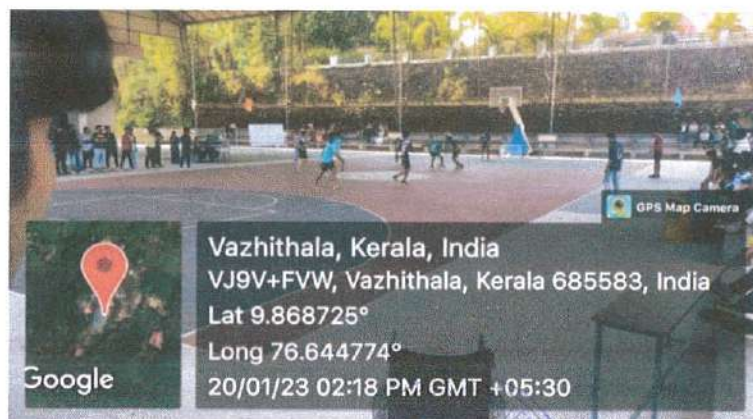
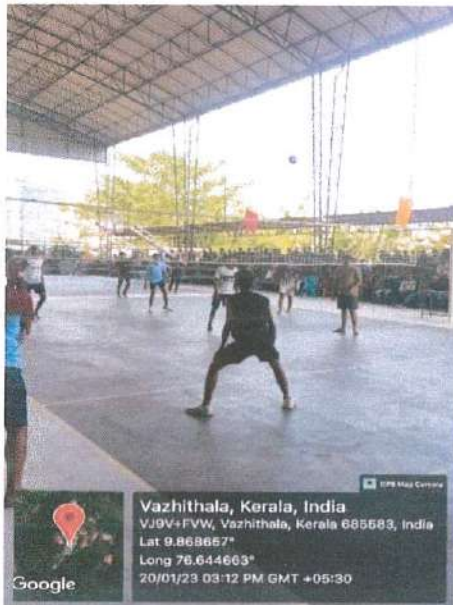
J. J. Thomas
 PRINCIPAL
 SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
 VAZHITHALA P. O., THODUPUZHA
 KERALA, PIN : 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



Sports Day - ZEALOUS 2K23

Sports Day, ZEALOUS 2K23, was organized by the Sports Cell of Santhigiri College on 20th January 2023. Around 150 students participated in various sports and games like – Chess, Carrom, Badminton, Basketball, Throwball, Futsal, and Volleyball. The prelims for the various competition were held on 10th – 12th of January and finals of various sports and games were held on Sports Day. The Department of Computer Science won the overall trophy for Sports and the Department of Management won the first runner-up trophy.



J. V. V. V.
 PRINCIPAL
 SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
 VAZHITHALA P. O., THODUPUZZHA
 KERALA PIN - 685 583

VAZHITHALA . P.O , THODUPUZZHA - 685 583 , KERALA , INDIA



ETEREO'23

College day 'ETEREO'23' was conducted on 27 January 2023 at indoor stadium. The function began with an energetic prayer dance from the college dance club, which gave a stunning beginning to the celebration. Mr. Joe Meenam Kunnel, President and CEO JTSi Global, USA, Fr. Dr. Cherian Kunianthodath CMI, President Kalabhavan and Mr. Jojo Jose (Cine Artist) were present as the guests for the celebration. All the students and teachers were also invited to the function.



The programme was inaugurated by lighting the lamp by the guests. Their presence and words were very inspiring and eye-opening for all the students. The principal shared the achievements of the college through the annual report of the past year. After that, prizes were distributed in various fields like sports, arts and academics. The inaugural function ended with Santhigiri Anthem. Following that, cultural programmes were started. There were marvellous performances from the students of different classes as per their interests and talents. After that, adding flavour to the function, there was a band performance from 'ASTRA 13' team.



PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA,
KERALA, PIN: 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



04862 273006



www.santhigiricollege.com



principal@santhigiricollege.com



8281210209, 8281697570



Blood donation camp in association with IMA

The primary objective of the blood donation camp organized by the National Service Scheme (NSS) is to promote voluntary blood donation among students and the local community, thereby ensuring a sufficient and safe supply of blood for medical emergencies. The camp aims to raise awareness about the critical need for blood donations, engage youth in social responsibility, and foster a culture of altruism and community service. By



facilitating this event, we seek to strengthen community bonds, support local healthcare initiatives, and encourage healthy habits among participants. The program was conducted on 02/02/2022.

Embase – New Module Details 2022-2023

Staff Punching System in Our College: Embase Staff Punching System is a vital tool for maintaining accurate attendance records and promoting accountability. Punching ensures that the login and logout times of staff members are recorded systematically, fostering punctuality and providing a transparent attendance management process.



Jithu
PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN : 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



ID	Name	Department	Date
1	Abhishek	Department of Computer Science	2023-08-01
2	Adarsh	Department of Computer Science	2023-08-01
3	Aishwarya	Department of Computer Science	2023-08-01
4	Ajith	Department of Computer Science	2023-08-01
5	Akhil	Department of Computer Science	2023-08-01
6	Ashwin	Department of Computer Science	2023-08-01
7	Ashwin	Department of Computer Science	2023-08-01
8	Ashwin	Department of Computer Science	2023-08-01
9	Ashwin	Department of Computer Science	2023-08-01
10	Ashwin	Department of Computer Science	2023-08-01
11	Ashwin	Department of Computer Science	2023-08-01
12	Ashwin	Department of Computer Science	2023-08-01
13	Ashwin	Department of Computer Science	2023-08-01
14	Ashwin	Department of Computer Science	2023-08-01
15	Ashwin	Department of Computer Science	2023-08-01
16	Ashwin	Department of Computer Science	2023-08-01
17	Ashwin	Department of Computer Science	2023-08-01
18	Ashwin	Department of Computer Science	2023-08-01
19	Ashwin	Department of Computer Science	2023-08-01
20	Ashwin	Department of Computer Science	2023-08-01

The **Assessment Report** system in Embase plays a crucial role in evaluating student performance and maintaining academic integrity. The Assessment Control feature allows for the seamless management of assessments by enabling the addition of new assessments, the publishing of results, and the activation or deactivation of important functions such as mark entries, attendance tracking, and course term specifications.

Mark Entry is another crucial feature, enabled only when the admin allows it, giving control over the assessment process. Once all marks are entered, teachers can finalize the reports with administrative approval. Course-wise Performance feature allows the generation of internal assessment reports for each course, ensuring clear insight into student outcomes.

The **Rank Calculator** helps set up ranking criteria for each batch by selecting internal assessments, while the Rank List function generates and publishes the final rank lists, contributing to transparency and fairness in student evaluations.

Embase **Parent Login** parents can monitor grades, view assignments, and track attendance, fostering a transparent relationship that encourages active involvement in their child's education.



PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN : 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



Staff Leave in Embase

This functionality enables staff to apply for leave effortlessly while allowing administrators to approve or reject requests efficiently. This platform provides a comprehensive leave application form and maintains records of approved and rejected leave. By facilitating transparent communication and efficient processing of leave requests, the Staff Leave feature enhances organizational productivity and supports the wellbeing of staff members.

IDEA Club and Santhigiri Hub for Innovation and Promotion (SHIP)

Santhigiri College boasts a well-established incubation center, known as the Santhigiri Hub for Innovation and Promotion (SHIP), operational since 2017. Officially inaugurated by Mr. Anoop Ambika, CEO of Kerala Startup Mission, on February 10, 2023, SHIP serves as a vital support system for budding entrepreneurs and startups affiliated with the college.

The Intelligent Design and Evolution Awareness Club (IDEA Club) focuses on generating and developing creative ideas, fostering innovation, and providing a platform for students to collaborate on various projects and initiatives.

Projects: As of now, SHIP oversees few ongoing projects, indicating its active involvement in fostering innovation and entrepreneurship within the college community. The following are the **main events** organized in this year.

Idea Proposal Contest To identify the students' innovative ideas and interest on different areas. This initiative underscores their commitment to cultivating a culture of creativity, innovation, and collaboration among students. The contest aimed to gather in-depth insights into the diverse needs and goals of students, ensuring that future endeavours.



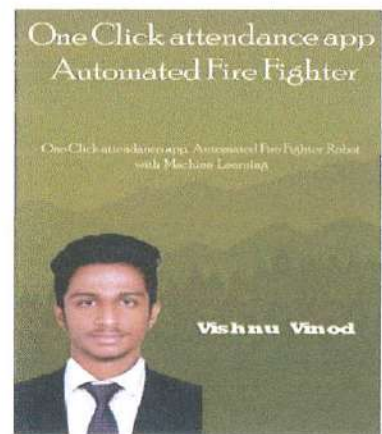
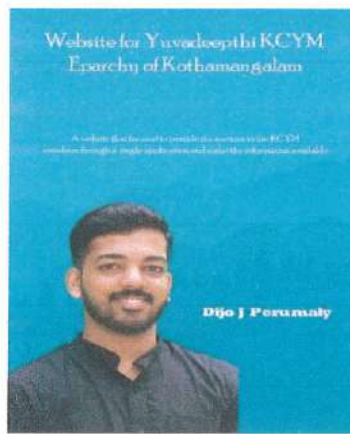
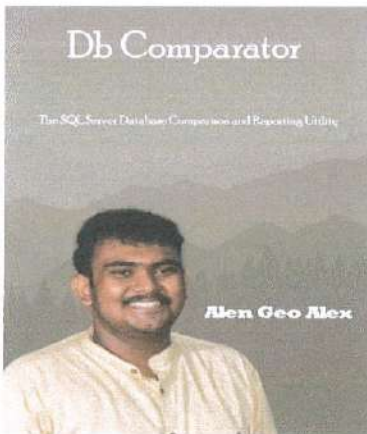
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VAZHITHALA P. O., THODUPUZHA



Completed Projects Samples



Project - Work Samples

The exported zoom chat's format should look like below

```

1 00:42:45 From: Nandini Krishna B. to: 10
2 00:42:46 From: 11to: Nithin Desai(nitin@privaterly) : 07
3 00:43:00 From: Elizabeth Jaison to: Nithin Desai(nitin@privaterly) : 07
4 00:43:17 From: Nithya W Riju to: Nithin Desai(nitin@privaterly) : 08
5 00:43:23 From: Akshay Sree to: Nithin Desai(nitin@privaterly) : 08
6 00:43:18 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 08
7 00:43:30 From: Adar Nandan to: Nithin Desai(nitin@privaterly) : 07
8 00:43:28 From: Saksh K to: Nithin Desai(nitin@privaterly) : 07
9 00:43:29 From: Anjali K Sreed to: Nithin Desai(nitin@privaterly) : 08
10 00:43:28 From: Anshu to: Nithin Desai(nitin@privaterly) : 07
11 00:43:28 From: Anshu Suresh to: Nithin Desai(nitin@privaterly) : 07
12 00:43:22 From: Parvathy Santhosh to: Nithin Desai(nitin@privaterly) : 08
13 00:43:23 From: Shreya Kishu to: Nithin Desai(nitin@privaterly) : 07
14 00:43:23 From: Anshu Suresh to: Nithin Desai(nitin@privaterly) : 07
15 00:43:23 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
16 00:43:23 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
17 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
18 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
19 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
20 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
21 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
22 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
23 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
24 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
25 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
26 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
27 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
28 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
29 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07
30 00:43:22 From: Nithin Kaji to: Nithin Desai(nitin@privaterly) : 07

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Simple format of exported zoom chat containing roll numbers



Automated Fire Fighting Robot Using IOT

The output of the application after uploading the zoom exported chat is given below



The result from the application after uploading chat export file



The resultant control panel and web interface for the robot



J. Chelvan
PRINCIPAL

SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN: 685 503

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



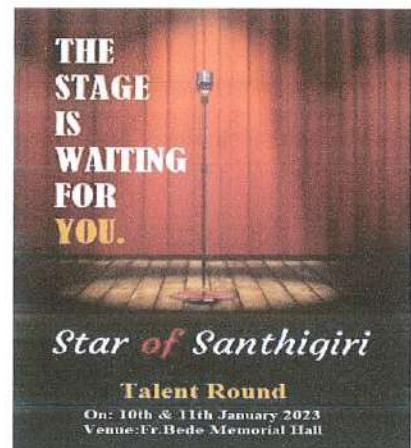
Star of Santhigiri 2023

Santhigiri College of Computer Sciences was established with the powerful vision: “Awakening to the Future”. Here we focus on the holistic and integral development of the individual, so beyond the academic we give a better attention to the non-academic activities for developing their extracurricular talents.

Talents are the beautiful gifts of God. God has bestowed every individual in this world with unique skills and talents. Some talents are in-born whereas some need to be sharpened and brought to perfection by training. Very few individuals explore themselves and find out the talents hidden within them. The **Star of Santhigiri** program however encourages the unique stars to come to light. It provides an opportunity among the students to explore the uniqueness in themselves which indeed helps the budding talents to flourish and grow in their self-esteem and passion. It aims at the upliftment of the extra-ordinary from the ordinary.

Different Rounds conducted in Star of Santhigiri are

1. Talent round-First selection round
2. Grooming Section
3. Second selection
4. Semi final
5. Final



The first round of Star of Santhigiri 2023 was held on 10th and 11th of January. There were 65 candidates at the initial stage. The round was based on talent. Each candidate got a chance to express their talents in a most creative way followed by which 25 students were selected to the next round.



VAZHITHALA . P.O , THODUPUZHA - 685 583, KERALA , INDIA

PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA . P.O , THODUPUZHA



On 13/01/2023 at 10.30am Fr. Paul Parakkattel CMI, Principal announced the final 25 contestants of Star of Santhigiri and distributed a badge showing the contestants chess numbers for the following rounds.



1st Fr. BEDE Trophy South Indian Inter-College Basketball

Tournament for Men

Intercollegiate basketball tournament organized at Santhigiri College by Sports cell under the guidance of Amil Krishna T K (General Conveyor). Santhigiri's Director Fr. Paul Parekattel CMI and Kerala and Basketball Association's General Secretary Mr. C. Sashitharan inaugurated the sporting event which was held at Santhigiri College. It was conducted on 22-24 march 2023.



J. Parakkattel

PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN : 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



HRF Idukki District Human Rights Day

The Human Rights Day program was a meaningful event focused on celebrating and promoting awareness of human rights and individual rights. Organized by the SCOP and the Idukki District Human Rights Forum, the event featured the presentation of the "Best Human Rights Person" award, honoring individuals who have made significant contributions to the field. The program included informative sessions that



J. K. Manoj
 PRINCIPAL

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA

SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
 VAZHITHALA P. O., THODUPUZHA
 KERALA, PIN - 685 583



educated students about various human rights issues, emphasizing the importance of protecting these rights for all individuals. Engaging discussions and activities encouraged participation and fostered a deeper understanding of the role each person plays in advocating for human rights. The event ultimately aimed to inspire a commitment to respect and uphold human dignity within the community.



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

International Conference: It is defined as a platform to share latest and innovative ideas with peers and senior group of people from different part of world by the help of a PPT presentation. ICACC-2023 presented numerous invaluable opportunities to refine vision by learning new skills.

The program was held on 10/02/2023 at SIM Hall from 9:30 am to 4:30 pm.



J. V. V. V.
PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN: 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



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International Conference On Advanced Computing and Communication Technology

10 FEBRUARY 2023



CALL FOR PAPERS

About ISACC

The conference aims to provide an international forum for scholars from across continents, cultures, and disciplines. It provides a central platform to discuss their research work and to expand on interdisciplinary areas of Computer Science. It also aims to provide an international interface to address regional and national as well as global issues and to discuss applications. After four successful editions, the conference will be published as a journal.

- Natural Language Processing
- Computer and Information Systems
- Intelligent Systems, Robotics
- Marketing and Systems
- Cloud Computing
- Image Processing

International Conference On Advanced Computing and Communication Technology

ICACC-2023

10 FEBRUARY 2023

DATES TO REMEMBER

Call for Papers Paper Submission: December 20
Paper Submission Deadline: January 20
Acceptance / Rejection Notice Date: February 15
Camera Ready Submission Deadline: February 1

TOPICS OF INTEREST

- Blockchain
- Parallel Computing
- Distributed Computing
- High Performance Computing
- Social and Mobile Computing
- Computer Networks and Security
- Applied Mathematics and Computer Science
- Artificial Intelligence
- Machine Learning
- Software Engineering and Programming
- Big Data Analytics and Data Science
- Human Computer Interaction

REGISTRATION FEES:

Indian Student Scholar	Rs. 1000/-
Foreign Student / PG / Ph.D. Scholar / Faculty	Rs. 4000/-
Foreign Guest/Invited	Rs. 5000/-
Corporate / Professional / Retiree	Rs. 2000/-

VENUE

Santhigiri College of Computer Sciences
Vazhithala, Thodupuzha, District,
Kerala, India. Pin: 685583

FOR ENQUIRY:

Dr. Neelika Thomas
96 3999 7761
Ms. Anitha Joseph
9961615316
Ms. Rameya R.
9636412892

Website: www.santhigiricollege.ac.in
Social Pages: www.facebook.com/santhigiricollege



Kuninji, Kerala, India
Vallikket-Santhigiri-Panackachal-Kuninji
Road, Kuninji, Kerala 685583, India
Lat 9.86664°
Long 76.647949°
10/02/23 10:30 AM GMT +05:30



John Thomas
PRINCIPAL

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Training & Placement

Objectives of the Cell

The placement, training, and progression cell is responsible professional development and career advancement of students in our college. The placement, training, and progression cell aims to enhance students' employability, develop their professional skills, and ensure a smooth transition into the professional world.

Major Responsibilities

- Placement Assistance- Coordinating the entire placement process
- Industry Relations: inviting Companies for campus recruitment drives, inviting industry experts for guest lectures, organizing industry visits, conducting networking events.
- Training Programs: Resume writing, interview preparation, group discussions, aptitude tests, and technical skill development. Students are trained by internal/external trainers or industry professionals to conduct these programs.
- Internship Coordination: Assists students in finding relevant internships that align with their career goals.
- Alumni Relations: Alumni can contribute by sharing job opportunities, providing industry insights, and mentoring current students.
- Data Management and Analysis: Maintains records of student profiles, placement data, and industry feedback that data will be analysed to identify trends, assess the effectiveness of training programs, and enhance future placement strategies.




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PLACEMENT STATISTICS 2022-2023 Total Students Placed -170

GOT PLACED IN **tcs**  **SANTHIGIRI** COLLEGE OF COMPUTER SCIENCES **B.Com CA 2023 Batch**







IVIN VARGHESE STINO SAJU ALKA VIJAY DOMINIC THOMAS SABARINADH A.S

CONGRATULATIONS

GOT PLACED IN **U.S.T**  **SANTHIGIRI** COLLEGE OF COMPUTER SCIENCES **BCA 2023 Batch**











JUWEL JOLLY ARUNDHATHY S KOCHUPARA ATHIRA ASHOKAN DEVIKA SAJEEVAN ANN KAREENA SIBY DEEPAK VARGHESE

CONGRATULATIONS

GOT PLACED IN **ESAF**  **SANTHIGIRI** COLLEGE OF COMPUTER SCIENCES **BBA 2023 Batch**

JOYAL JOSEPH PEBI ANTONY ANANTHU V SHAJI

CONGRATULATIONS



J. S. S. S.
PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN : 685 583

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NPTEL 2022-2023

Participants can learn and explore new technologies and acquire a certificate from IIT after the successful competition. One of the basic objectives of NPTEL is to bring all the best teachers in the country under the umbrella of NPTEL and to collaborate with IITs and IISc to record the lecture and make their courses available to the communities of the country under the agreement of the free and open source.

In our campus we are providing NPTEL as add on course as the students will get certificates from the best institutes in India. Students should opt for 8 weeks or 12week NPTEL course, not promote 4-week courses.

Student should submit assignments every week and its 25 marks for assignment and 75 in final examination. Students need to get a 40 percentage of marks in each category to get certification. Tutors or Mentors of each course will monitor the progress of students and the t mark obtained in NPTEL.



NPTEL Online Certification
 (Funded by the MHRD, Govt. of India)

The certificate is awarded to
ANUMOL JOSE
 for successfully completing the course

Data Base Management System
 with a consolidated score of **41 %**

Online Assignments: 10.21/25 | Proctored Exam: 30.75/75

Total number of candidates certified in this course: 3478

Aug Oct 2022
 (8 week course)

[Signature]
 Prof. Dejan Chakraborty
 Director, NPTEL



Indian Institute of Technology Manager



swayam

NPTEL ID: NPTEL20220103440107 To validate the certificate

No. of credits recommended: 1 or 2



NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING
NPTEL

To: **ANUMOL JOSE**
 COLLEGE OF COMPUTER SCIENCES
 THODUPUZHA
 KERALA

From: **Prof. Dejan Chakraborty**
 Director, NPTEL

Sub: **NPTEL Online Certification - Local Chapter in our college**
 (swayam mode via IITM) Office

This is to acknowledge the receipt of your letter regarding the NPTEL Online Chapter in your institution.

The Single Point of Contact (SPoC) recommended from your college is:

Name of SPoC: **ANUMOL JOSE**
 Designation: **ASSISTANT PROFESSOR**
 Department: **COMPUTER SCIENCE**
 Contact No: **8855784232**
 E-mail id: **anumoljose@santhigiricollege.com**

The link to software used for all NPTEL courses is available at NPTEL website and online content will be made available through NPTEL. The user will be notified in detail soon about NPTEL content on individual basis. We appreciate your interest in NPTEL.

We are also happy to share the details of NPTEL IITM and suggest that you are being created and your course will be a separate page on it. <https://www.nptel.ac.in/npTEL20220103440107>

Thank you

[Signature]
 Prof. Dejan Chakraborty
 NPTEL Coordinator
 IIT KANPUR



[Signature]
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 KERALA, PIN : 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



Holistic and Mentoring

Holistic

Holistic education is the College Certified (Add on Programme) Life Skill Education Programme offered by Santhigiri College which is mandatory for all Under graduate students. According to the time table there should be holistic classes based on syllabus for 3rd Semester UG Classes. In the academic year 20222023 the name of the programme will be “Life Skill and Holistic Education”. Syllabus, Result publication and certificate distribution will be completed by holistic cell.

Mentoring

Mentoring will be provided all students of Santhigiri College. Mentors are required to meet their mentees at least 2 times in a semester. Every year training will be provided for mentors to carry out mentoring efficiently. Mentors should enter mentoring details in Embase Pro Suit. Faculties are required to keep records confidentially and end of each academic year submit to the mentoring cell. The personal skills, Interpersonal Skills, Societal Skills, Health and Hygiene are the various courses under holistic education.



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KERALA, PIN : 685 583



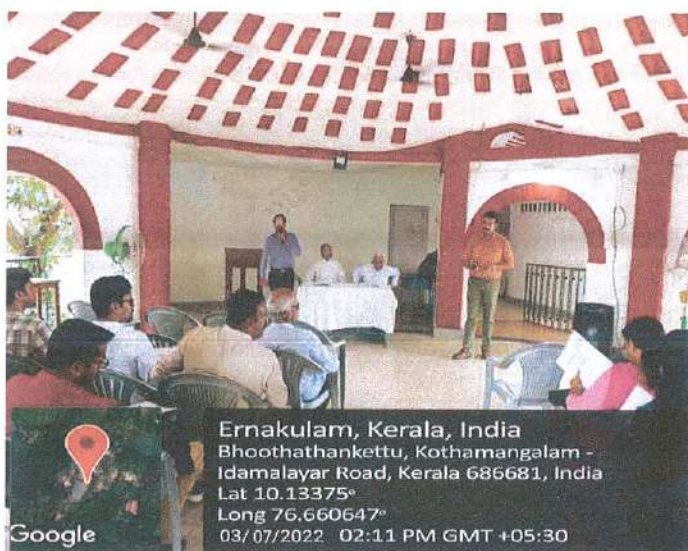
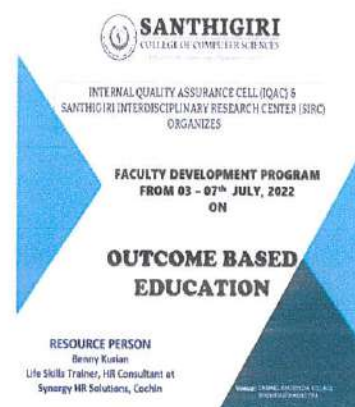


FDP - 2022-23

The details of the list of professional development and administrative training programs organized for the faculty members and non-teaching staff for the academic year 2022-23.

SESSION ON OUTCOME BASED EDUCATION

A five-day Faculty Development Program (FDP) on Outcome Based Education (OBE) was held from July 3 to 7, 2022, at Carmel Ayurveda Village, Bhoothathankettu, organized by IQAC and SIRC. The workshop was led by, Benny Kurian, Life Skills Trainer, HR Consultant at Synergy HR Solutions, Cochin. and focused on essential aspects of curriculum design, mapping, and result analysis. The sessions aimed to equip faculty with strategies to align their teaching practices with OBE principles.



The FDP provided an in-depth understanding of curriculum alignment, assessment strategies, and the importance of data-driven decision-making in enhancing student learning outcomes. Faculty members actively engaged in discussions about mapping learning outcomes to assessments and using results to refine their teaching methods. The emphasis on student-centered



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J. J. Kurian
 PRINCIPAL

SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
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 KERALA PIN - 685 583



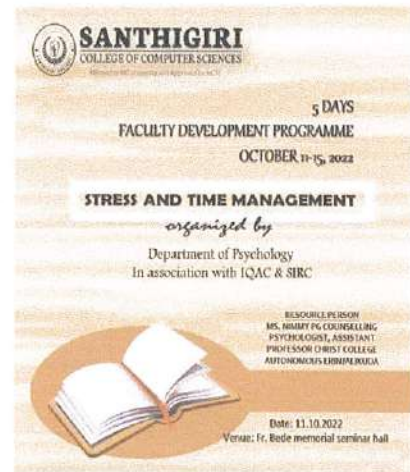


education helped faculty rethink their approach to fostering meaningful learning experiences.

The event concluded with a commitment from faculty to implement OBE principles in their classrooms and a plan for follow-up workshops to monitor progress, share best practices, and further develop outcome-based strategies in their teaching.

SESSION ON STRESS AND TIME MANAGEMENT

A five-day workshop on Stress and Time Management was held from October 11 to 15, 2022, at Bede Memorial Hall, organized by the Department of Psychology in collaboration with IQAC and SIRC. The program aimed at helping faculty members better manage stress and time in their professional and personal lives. The session was led by Ms. Nimmy PG Counselling Psychologist, Assistant professor Christ college Autonomous, Irinjalakuda who brought her expertise in psychology to address the challenges of stress in modern education.



The workshop began with an introduction to the current educational structure, highlighting the growing need for continuous knowledge updates and the pressures of balancing work and personal life. Dr. Thomas explained the common causes of



stress in the workplace and demonstrated techniques for managing time effectively. The sessions included practical exercises and fun activities that helped participants experience stress relief in a relaxed and interactive environment.



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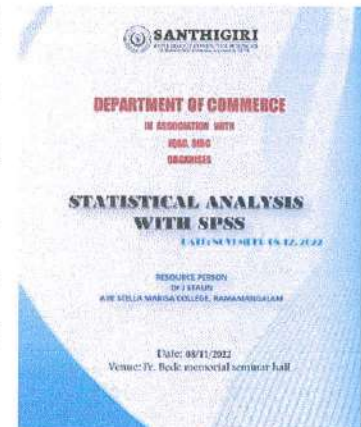
J. Thomas
PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA PIN - 685 583



Overall, the program was highly beneficial for all faculty members, providing them with practical tools to manage both job-related and personal stress. The combination of theoretical insights and engaging activities left participants feeling more motivated, empowered, and better equipped to manage their time and reduce stress in their daily lives.

SESSION ON STATISTICAL ANALYSIS WITH SPSS

A five-day workshop on Statistical Analysis with SPSS was held from November 8 to 12, 2022, at Bede Memorial Hall. The event, organized by the Department of Commerce in collaboration with IQAC and SIRC, aimed to equip faculty members with essential skills for research and data analysis. Dr. Stalin J, Head and Assistant Professor at Ave Stella Maris College led the sessions focusing on practical applications of SPSS, a widely used tool for statistical analysis.



The workshop began with an introduction to statistics and data entry in SPSS, followed by detailed explanations on hypothesis formation and variable types. Participants were guided through key statistical tools such as regression and correlation, with hands-on practice using SPSS for data analysis. The sessions also



covered ANOVA, F-tests, and t-tests, explaining how to interpret the results effectively. By the end of the workshop, faculty members were well-versed in utilizing SPSS for research purposes.



John Mathew
PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA
KERALA, PIN: 685 563

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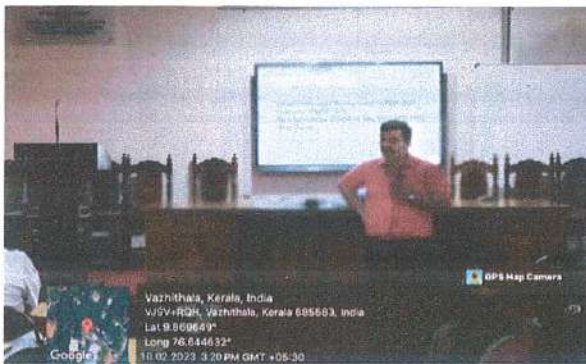
Overall, the program was well-received by the faculty, especially those pursuing Ph.D. degrees. It provided them with a comprehensive understanding of statistical analysis using SPSS, which is crucial for their research endeavors. Participants expressed interest in further sessions to deepen their knowledge of statistical tools and analysis techniques.

KOHA – LIBRARY SOFTWARE

The KOHA training workshop was held from February 10 to 12, 2023, at Bede Memorial Hall. Organized by IQAC and SIRC, it aimed at enhancing faculty members' knowledge of modern library management technologies. Dr. Mathew Stephen from KUFOS, Kochi, served as the resource person for the program.



The focus of the workshop was on KOHA, an open-source integrated library management system. Dr. Stephen demonstrated its practical applications, including



cataloging, circulation, and data management. The training provided faculty with hands-on experience, ensuring they understood how to apply KOHA in their academic and administrative tasks.

The workshop was highly beneficial for the teachers, improving their professional skills in areas such as research, resource management, and digital literacy. The knowledge gained from the program equips them to efficiently handle academic materials and adopt a tech-savvy approach to library and knowledge management.



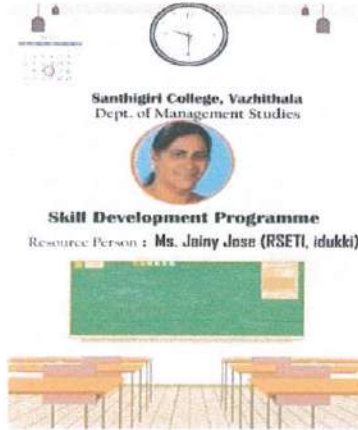
J. J. Mathew
 PRINCIPAL

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 KERALA, PIN - 685 583



Bag Making-Skill Development Program



Skill Development Program at Santhigiri College, Vazhithala on 19/07/2022 at Management Classroom Mrs. Jainy Jose as the resource person (RSETI, Idukki). The main agenda of the program is to promote eco-friendly and handmade useful products among students at low cost. The program is conducted for Management students.



Session on Research Trends in Behavioural Finance

Invited talk on the topic “Behavioural Finance” on 27/07/2022 for the fifth semester B.Com students of Santhigiri College; the objective of the program was to give a clear idea about the modern research trends of behavioural finance. The person who delivered the talk about the topic was Mrs. Swapna Shaji, Assistant Professor Department of Commerce Nirmala College Muvattupuzha.



J. Shaji

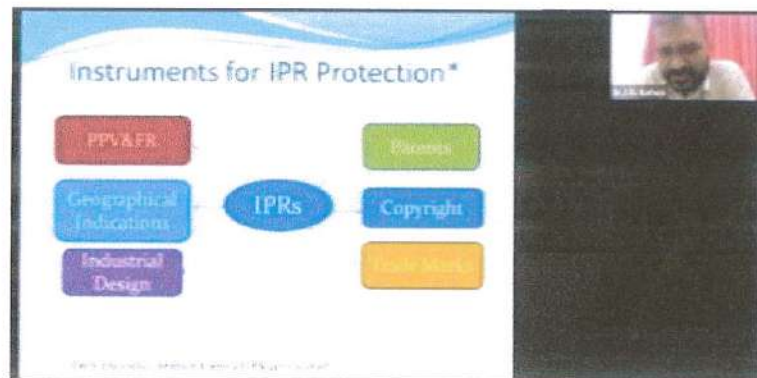
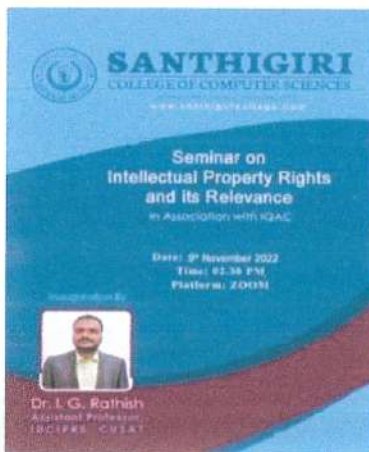
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Seminar on Intellectual Property Rights and its Relevance

The primary objective of this seminar is to provide participants with a comprehensive understanding of Intellectual Property Rights (IPR) and its growing relevance in today's innovation-driven world. Seminars taken by Dr I.G. Rathish on 09th November 2022 through online platform zoom. Rev Fr Paul Parakattel, Principal, Santhigiri College of Computer Sciences gave the presidential address. The chief guest took an awareness session on IPR mentioning what is IPR, how can we facilitate filing of patents among teaching and research fraternity and sensitization of IPRs across various academic forums.



Session on Tourism and Research Concepts

The Department of Management Studies of Santhigiri College organized a Special Orientation Programme on 10th January 2023, about the works and procedures for the Research Concepts in Tourism. This programme was conducted exclusively for the final year BBA students. The orientation session was led by Mr. Sankar P.D, HOD, Department of Tourism Studies, Nirmala College, Muvattupuzha. During the session,



J. Parakattel
PRINCIPAL
SANTHIGIRI COLLEGE OF COMPUTER SCIENCES
VAZHITHALA P. O., THODUPUZHA,
KERALA, PIN: 685 583

VAZHITHALA . P.O , THODUPUZHA - 685 583 , KERALA , INDIA



04862 273006



www.santhigiricollege.com



principal@santhigiricollege.com



8281210209, 8281697570



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the Resource person explained all the works to be undertaken by the students for the collection of required information and preparation of the Research in Tourism.

Santhigiri College of Computer Sciences,
Vazhithala
Department of Management Studies

ORIENTATION PROGRAMME ON "TOURISM AND RESEARCH CONCEPTS"



Sri. Sankar P. D
Head of the Department.
Department of Tourism Studies
Nirmala College, Muvattupuzha.
Date & Time: 10/01/2023 10am
Venue: Fr. Bede Memorial
Seminar Hall




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KERALA, PIN: 685 583

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