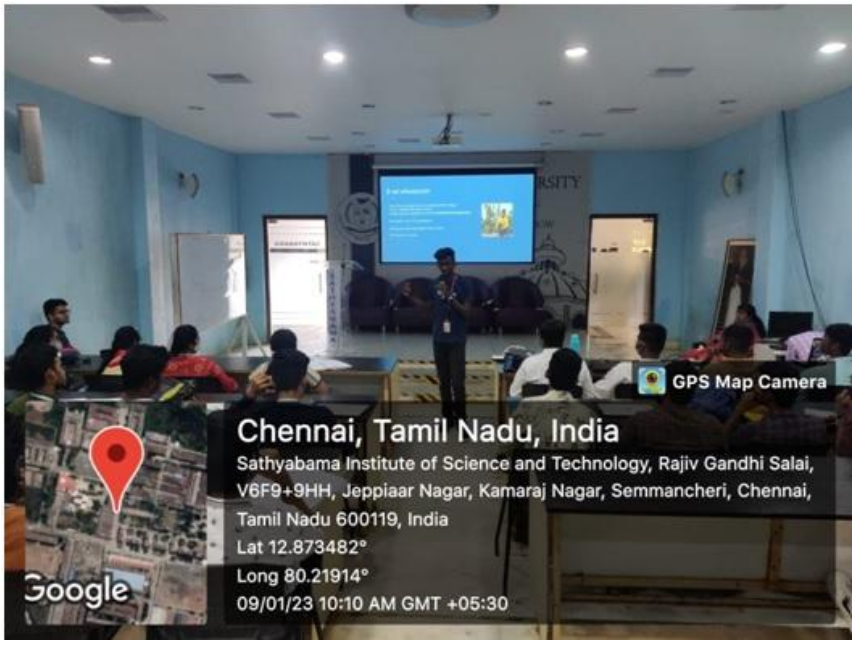
STUDENT DEVELOPMENT CELL
2022-23

SDC ACTIVITIES 2022-2023 EVEN SEMESTER

S.No.	Name of the Club	Name of the Event	Date
1	Hack SIST	Getting Started with Information Security	09.01.2023
2	Aero	Seminar on "Unmanned Aerial Vehicle" Dr.Anderson	19.01.2023
3	Hack SIST	Building your first DAPP on Shardeum	27.01.2023
4	Pharmacy Journal Club	Workshop on pharmacovigilance	27.01.2023 to 28.01.2023
5	Tourism	Clean Pongal Festival – A poster design competition on "Swacch Bharat" Theme and Environmental Awareness	03.02.2023
6	AICTE SPICES Innovation Club	Problem Solving and Ideation Workshop	11.02.2023
7	Catalyst	Orientation Session	13.02.2023
8	Google Developers Student Club	Make and Impact- Hands on ML Workshop	14.02.2023 to 16.02.2023
9	ECO	Plantation Drive	15.02.2023
10	Cluster 1	Dileneation – A web design competition	15.02.2023 to 16.02.2023
11	Coding	Upsurge of Open Source and Low Code - Alumni Talk	16.02.2023
12	Design	Graphics cards : A design competition - ARTATHON	17.02.2023
13	Cluster 2	Coding and Design competition - Hackathon	17.02.2023
14	CompileX	Tech Startup-Building the App: Peer to Peer Learning	20.02.2023
15	Coding	The New Era of Business Developers in the Industry	21.02.2023
16	CSE	Beyond the Cloud : Peer to Peer learning workshop	23.02.2023
17	Microsoft	Winovate	09.03.2023
18	Cluster 1	Innovational Transformation from campus life to real world	09.03.2023
19	Catalyst	Orientation Session	10.03.2023
20	Mozilla	Databricks : Peer to Peer Learning Session	18.03.2023
21	AICTE SPICES Innovation Club	Hands on training on Basic Electrical and Electronic Circuit Simulation using TINKERCAD – Peer to Peer Learning Session	21.03.2023

22	Media	Basics of Social Media Marketing	21.03.2023
23	Catalyst	Research Paper Writing	24.03.2023
24	AICTE SPICES Innovation Club	Workshop on Building Innovative Ideas and Projects	24.03.2023
25	NDLI	Enhancing your research with new features in IEEE	25.03.2023
26	Dance	Auditions	25.03.2023
27	Cognitive	Psychology 101 : Seminar with team building activities	31.03.2023
28	Debate	Policy Debate Competition 2023	03.04.2023
29	CSE	Roadmap to Programmers	10.04.2023

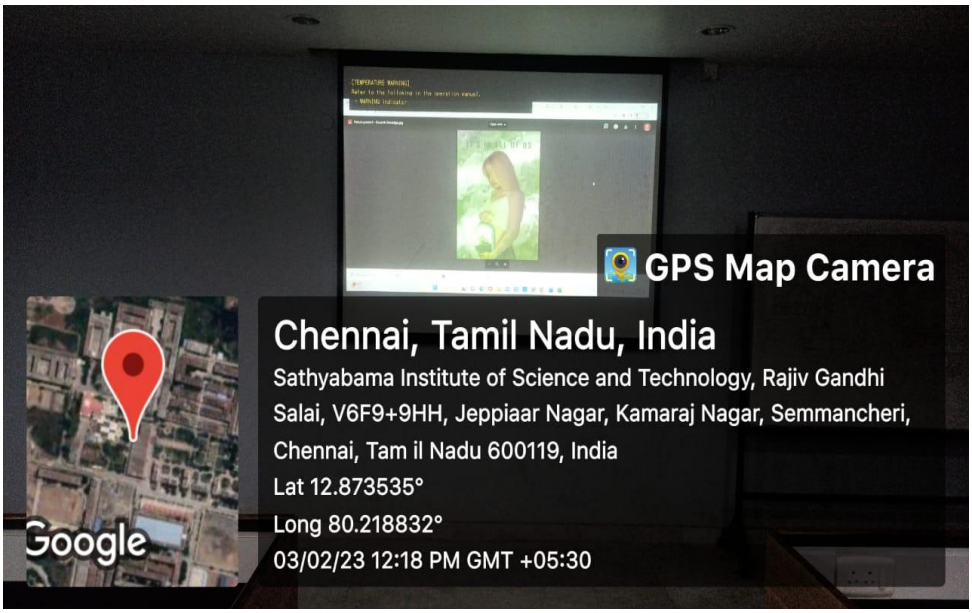


Hack SIST club has conducted a seminar on “Getting Started with Information Security” by Mr.Abisheik M, Devsecops intern at Synchrony International on 09.01.2023

Aero club conducted a seminar on “Fundamentals of Unmanned Aerial Vehicle” on 19.01.2023

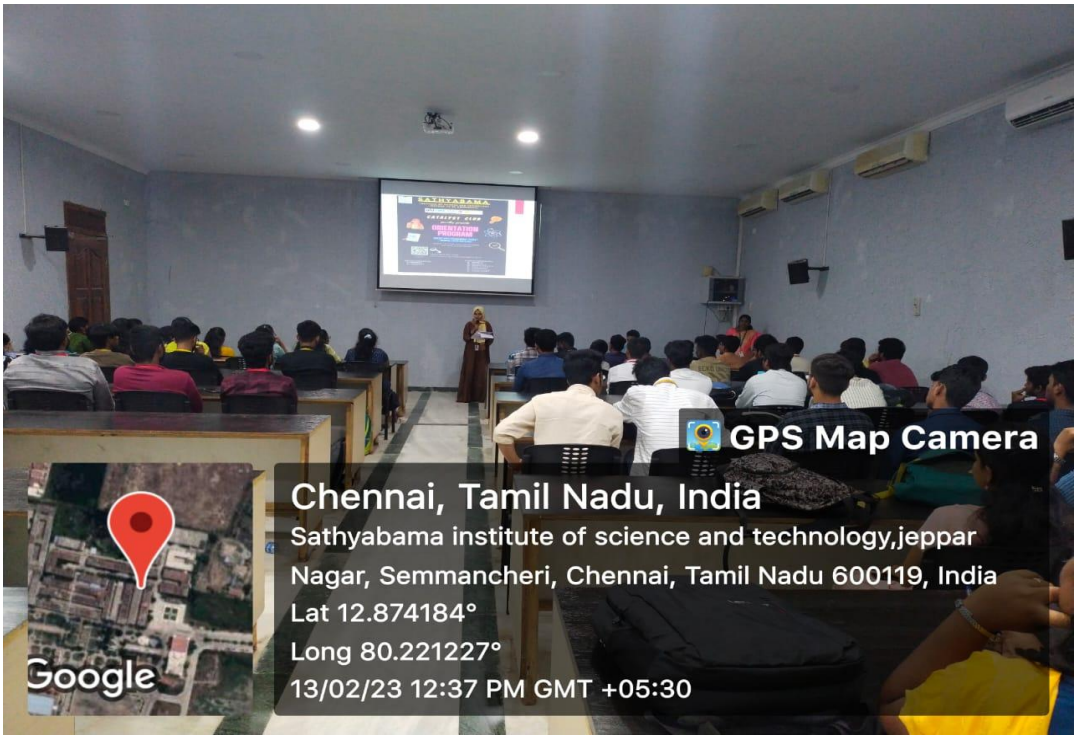
Hack SIST club has conducted a workshop titled “Building your first DAPP on Shardeum” on 27.01.2023

Pharmacy Journal club has conducted a workshop on pharmacovigilance during 27.01.2023 to 28.01.2023



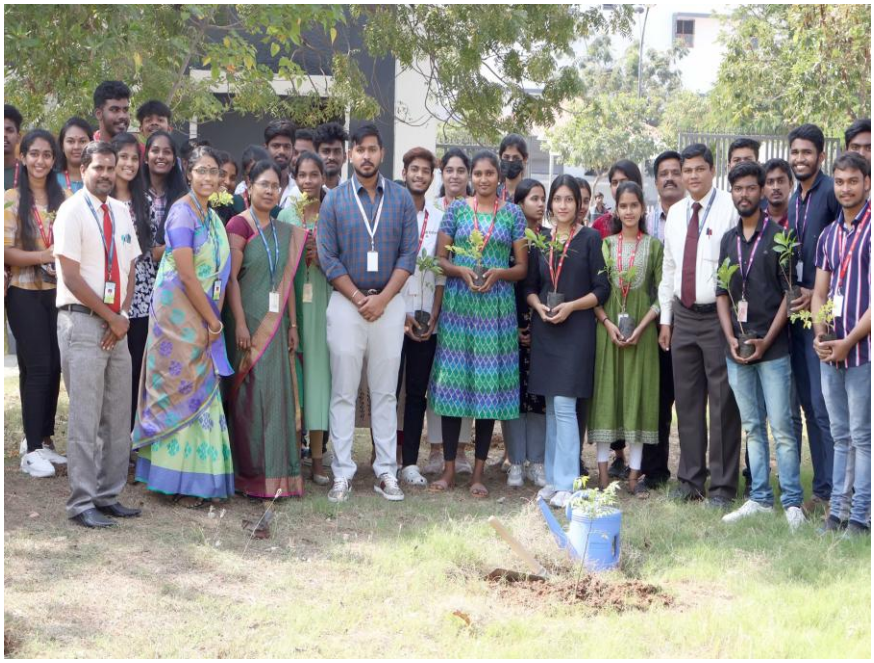
Tourism club has organized “CLEAN PONGAL” poster design competition and final screening was conducted on 03.02.2023

AICTE SPICES Innovation club has conducted “Problem Solving and Ideation Workshop” on 11.02.2023

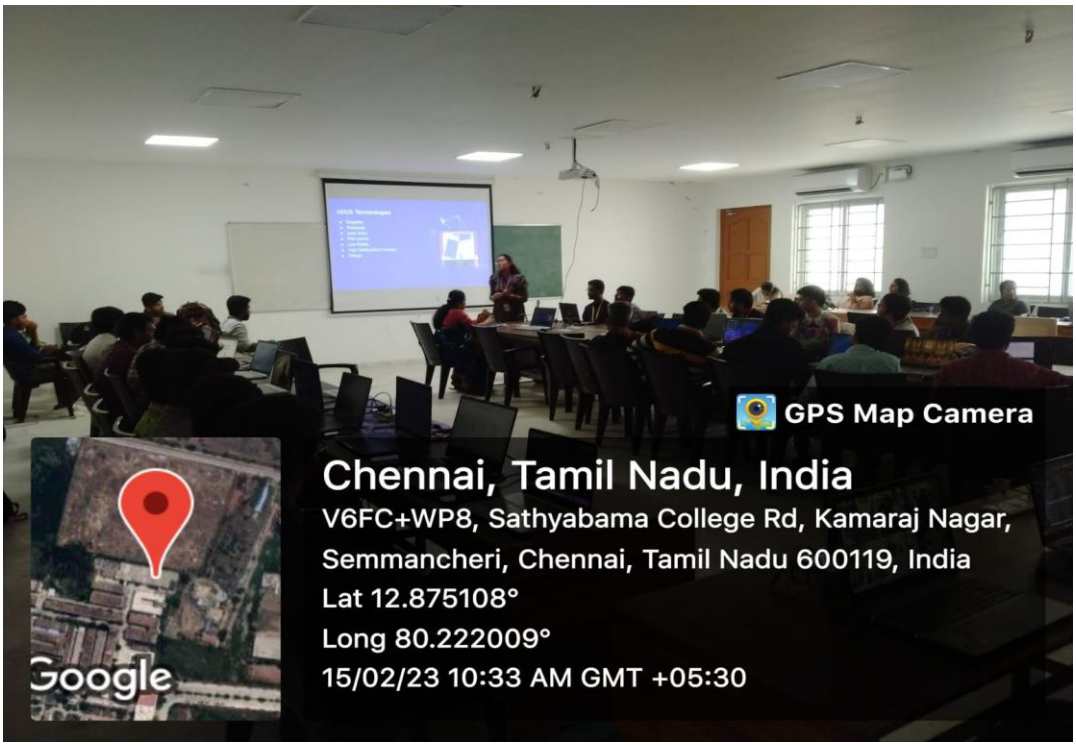


Catalyst club has conducted an orientation session on 13.02.2023

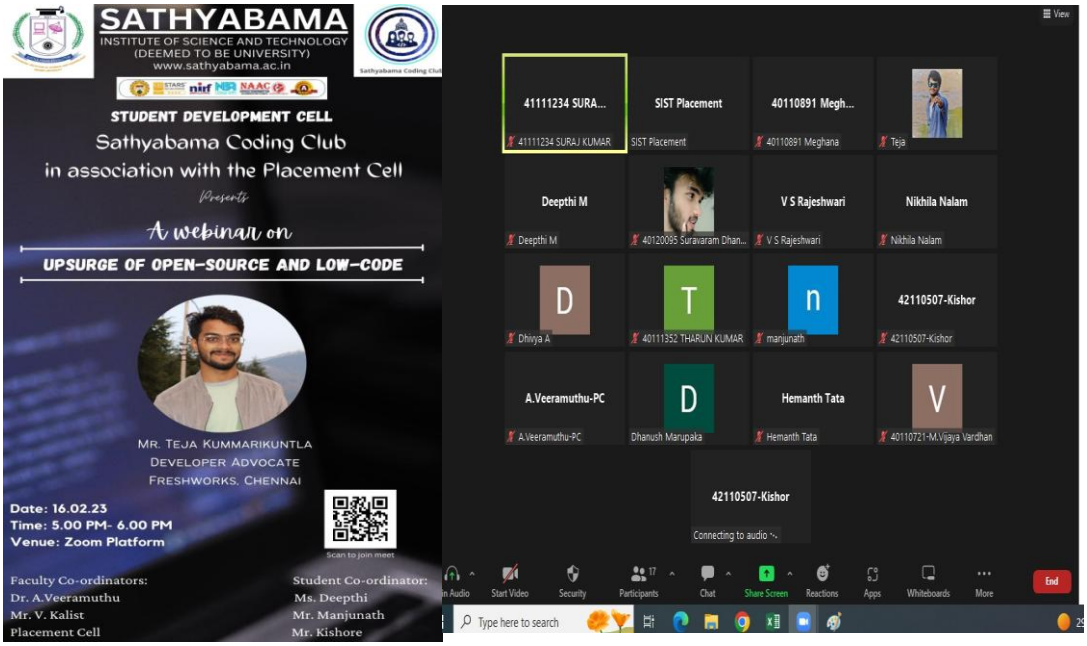
Google Developers Student Club has conducted Hands on ML Workshop during 14.02.2023 to16.02.2023



Eco club has conducted a Plantation Drive on 15.02.2023. Mr.J.Arul Selvan, Vice President of Sathyabama Institute of Science and Technology participated in this event.



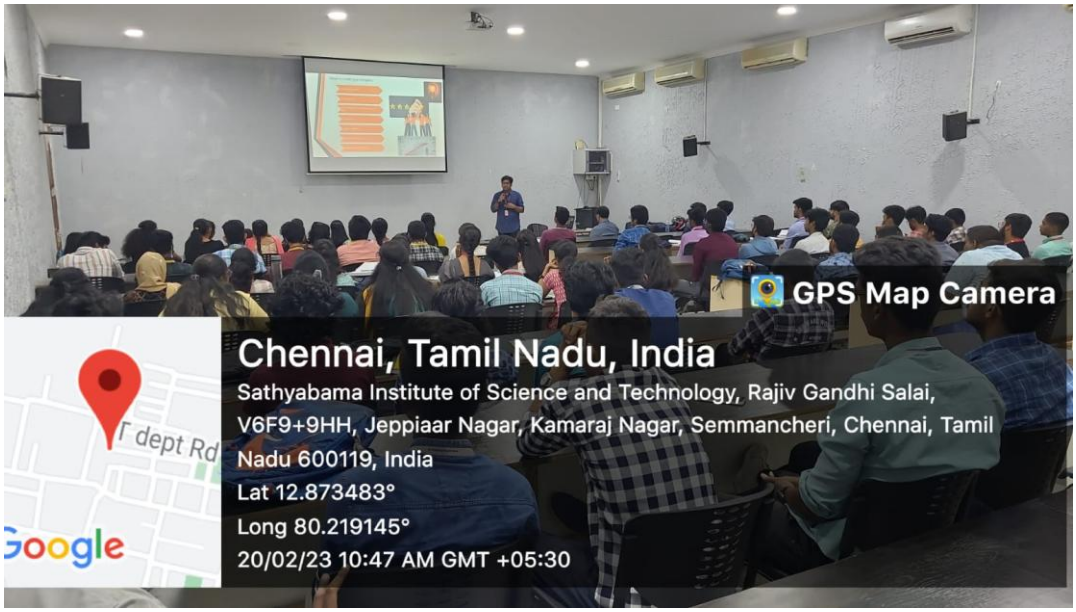
Computing Innovation Cluster has conducted a web design workshop and competition “Delineation” during 15.02.2023 and 16.02.2023



Coding club has conducted Alumni talk on Upsurge of Open Source and Low Code on 16.02.2023

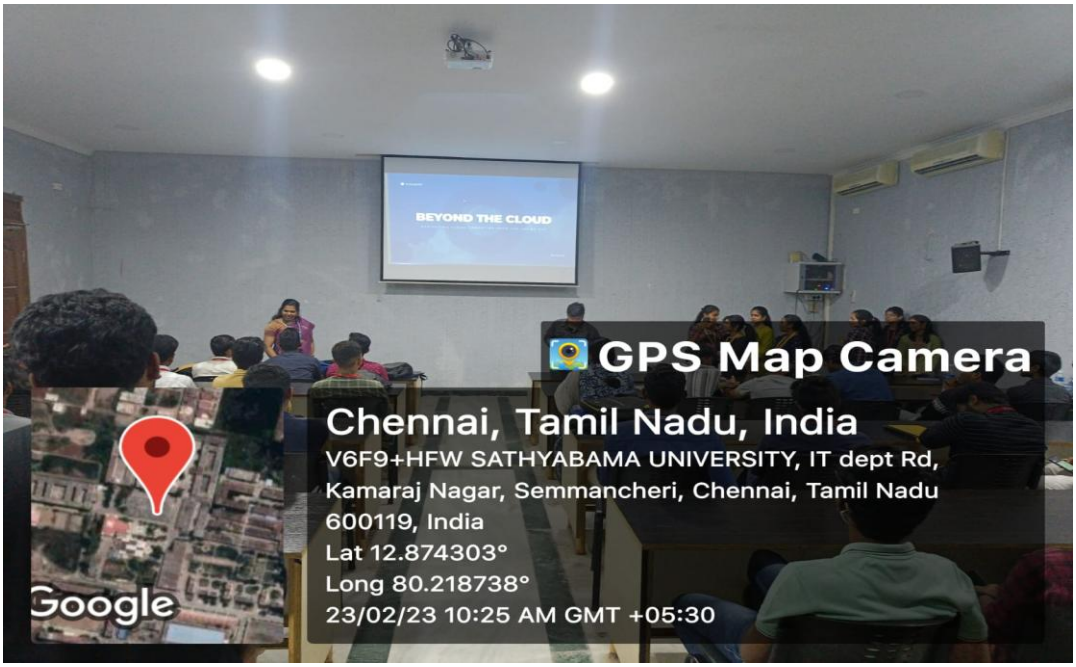
Design club conducted “ARTATHON” – A content drawing and thumbprint competition on 17.02.2023

Circuitry Innovation Cluster has conducted “Hackathon’23” on 17.02.2023



CompileX club has conducted a seminar on “Tech Startup-Building the App: Peer to Peer Learning session” on 20.02.2023

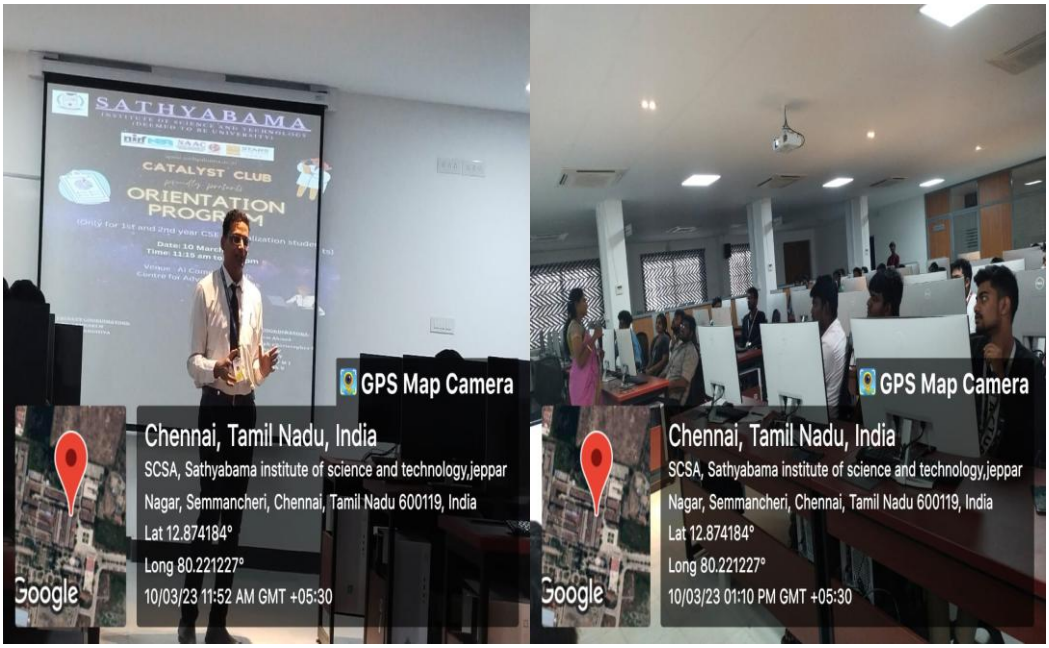
Coding club has conducted a seminar titled “The New Era of Business Developers in the Industry” on 21.02.2023



CSE Club has conducted a Peer to Peer learning workshop on “Beyond Cloud Computing” on 23.02.2023

Microsoft club with Circuitry Innovation Cluster has conducted “Winovate- Windows customization battle” on 09.03.2023

Computing Innovation Cluster has conducted a seminar by Ms.Anugraha, SDE-Intern at Saint Gobain on “Innovational Transformation from campus life to real world” on 09.03.2023



Catalyst club has conducted an orientation session on 10.03.2023

Mozilla club has conducted “Databricks” – A peer to peer learning session on 18.03.2023

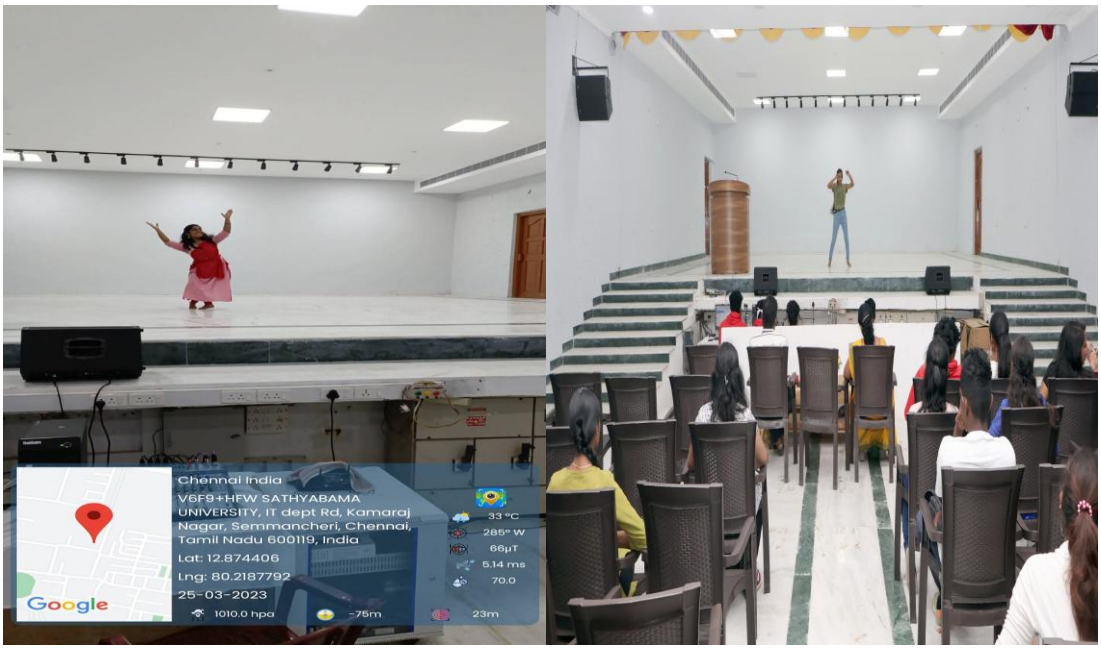
AICTE SPICES Innovation club has conducted a Hands on training on Basic Electrical and Electronic Circuit Simulation using TINKERCAD – Peer to Peer Learning Session on 21.03.2023

Media Club has conducted a seminar on “Basics of Social Media Marketing on 21.03.2023

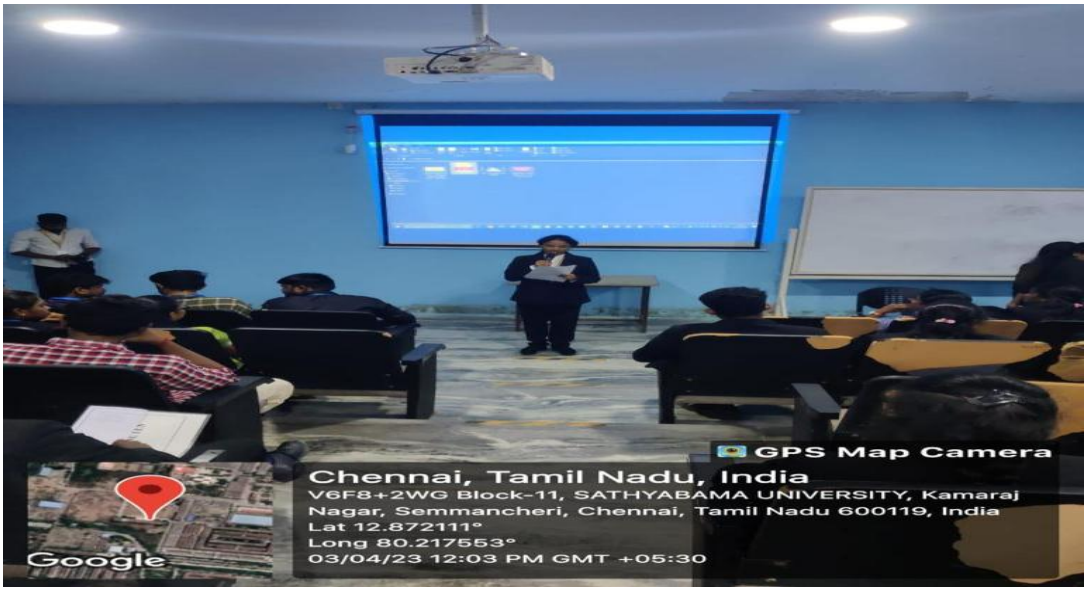
Catalyst club has conducted a peer to peer learning session on “Research Paper Writing” on 24.03.2023

AICTE SPICES Innovation club has conducted a workshop on “Building Innovative Ideas and Projects” by Dr.V.J.K.Kishor Sonti, Professor, Dept.of ECE on 24.03.2023

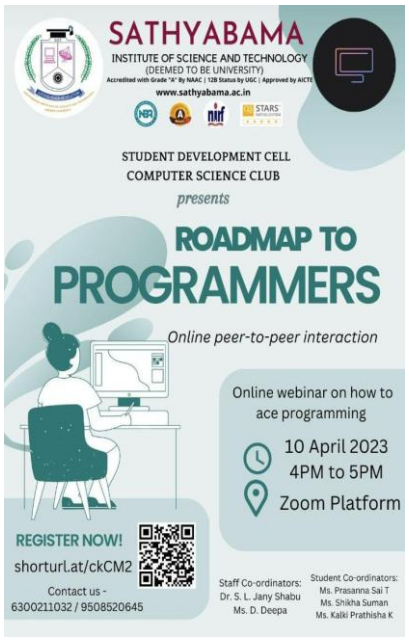
NDLI Club has conducted of “Enhancing your research with new features in IEEE” on 25.03.2023

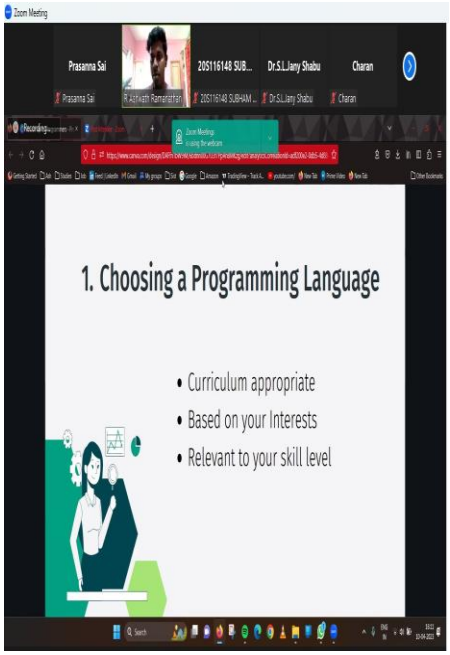


Dance Club Auditions took place on 25.03.2023



Debate club has conducted “Policy Debate” on 03.04.2023





CSE Club has conducted an online peer to peer interaction on “Roadmap to Programmers” on 10.04.2023

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INSTITUTE OF SCIENCE AND TECHNOLOGY
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SDC ACTIVITIES 2022-2023 ODD SEMESTER

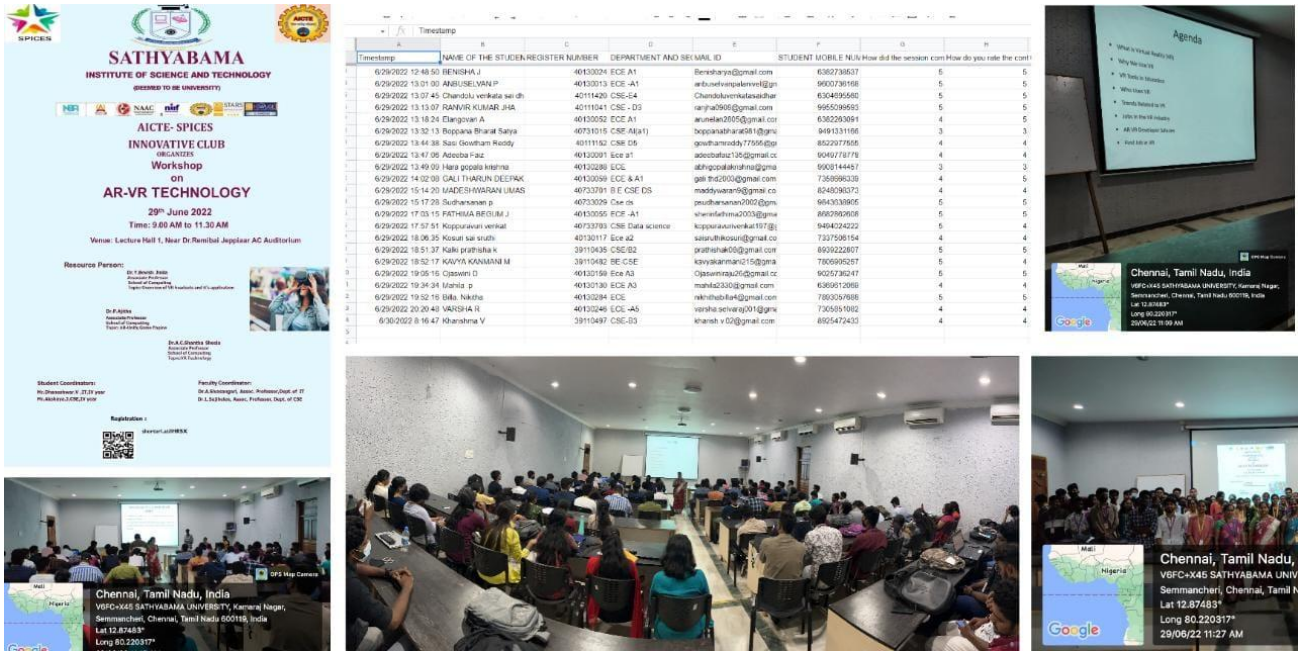
S.No.	Name of the Club	Name of the Event	Date
1	Design	Festvista	21.06.2022
2	Mozilla	Start your career as a Cyber Security Engineer	27.06.2022
3	Pharmacy Journal	Inaugural Event	26.06.2022
4	AICTE SPICES Innovation	AR-VR Technology	29.06.2022
5	Design	Hear Up	11.07.2022
6	Tamil	Kuralodu Vilayaadu	13.07.2022
7	Cluster Event – CompileX and Hack	DEV-Wizards (Hackathon)	13.07.2022
8	Robotics	Arduicad	25.07.2022
9	English	Prodets	25.07.2022
10	Mozilla	GitHub-Geekz	25.07.2022
11	Rotaract	RYLA	26.07.2022 To 27.07.2022
12	EDC	Workshop on How to Start Business	27.07.2022
13	CSE	Technical Fads	27.07.2022
14	SDC	Technosummit 2022	05.08.2022 To 06.08.2022
15	Mathematics	Graph Models and Applications	16.08.2022
16	Rotaract	Daskal	20.08.2022
17	Eco	Clinical Drug Development	24.09.2022
18	Eco	Elementum	02.09.2022
19	AICTE SPICES Innovation Club	Transition from Ideas to Startups	12.10.2022
20	Hack	Interview Insights	17.10.2022
21	TEDxSIST	Orientation Session	20.10.2022
22	Eco	Air Pollution and its Impact on Life	26.10.2022
23	Tamil	Translation workshop	04.11.2022

24	Media	Reduce and Recyle	05.11.2022
25	AICTE SPICES Innovation Club	Workshop on Big Data Analytics and Artificial Intelligence	24.11.2022 to 26.11.2022
26	AICTE Spices Innovation	Workshop on Technology Innovation and Solar	01.12.2022 To 03.12.2022
27	Mathematics	Workshop on Vedic Mathematics	01.12.2022
28	TEDxSIST	TEDx Talks	03.12.2022
29	CDC	Isonomia	08.12.2022
30	CSE	LinkedIn Professionally Logged-in	08.12.2022
31	Design	Kaivinai 2.0	16.12.2022
32	Music	Auditions	16.12.2022 To 17.12.2022

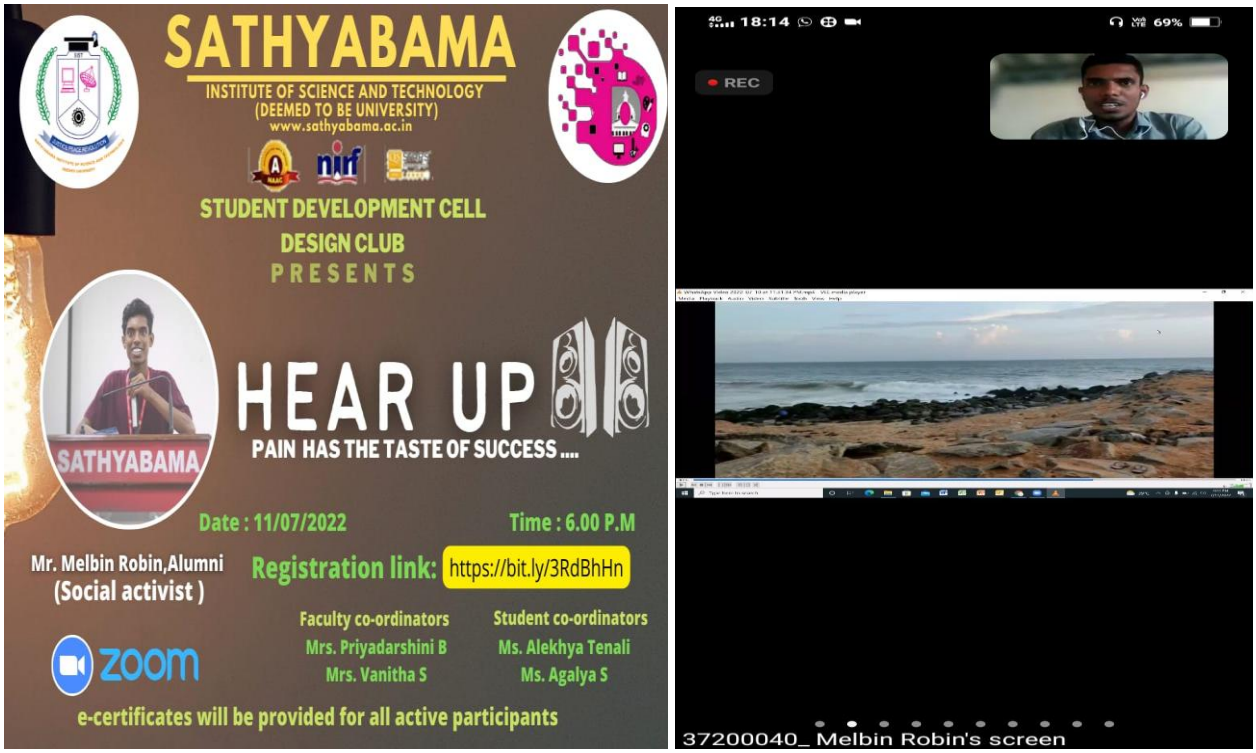
DESIGN CLUB has conducted a design contest named FESTVISTA on 21.06.2022

Mozilla club has organized a peer to peer learning session titled “Start your career as a Cyber Security Engineer" on 27.06.2022

Pharmacy Journal Club inaugural event on “Drug Discovery” took place on 29.06.2022 in Open Air Theatre



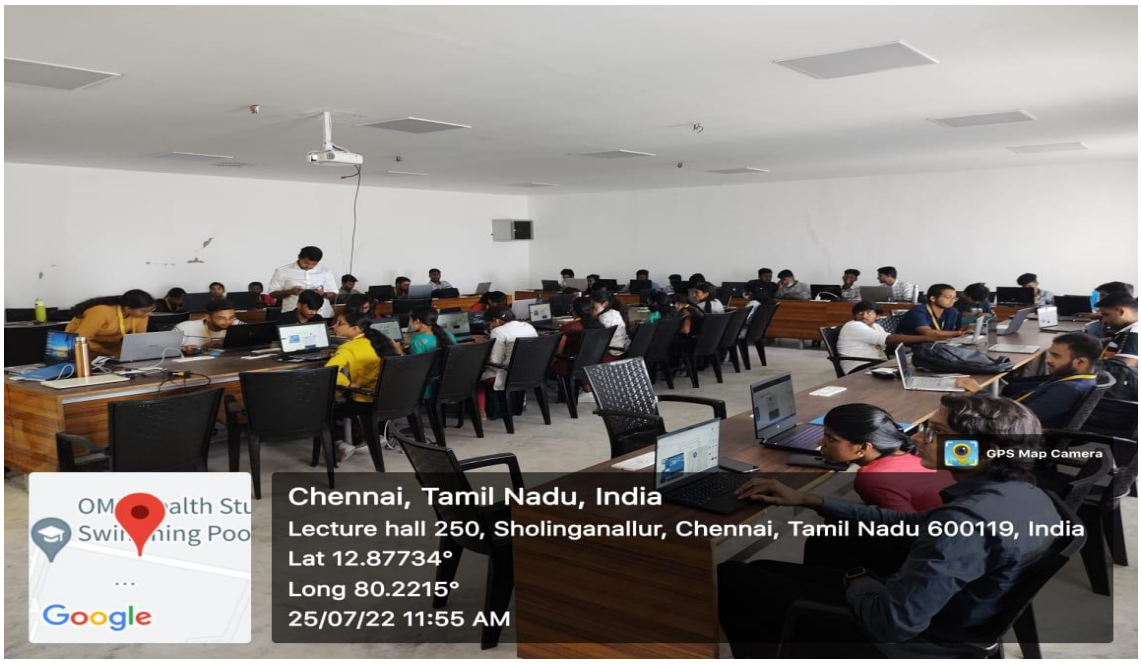
AICTE SPICES Innovation club has conducted a workshop on “AR-VR Technology” on 29.06.2022



Design club conducted a webinar on “Hear Up” – Pain behind the Success – Motivational session on 11.07.2022

Tamil club has conducted “Kuralodu Vilayaadu” on 13.07.2022

Cluster event conducted by Hack and CompileX club - DEV-Wizards (Hackathon) on 13.07.2022



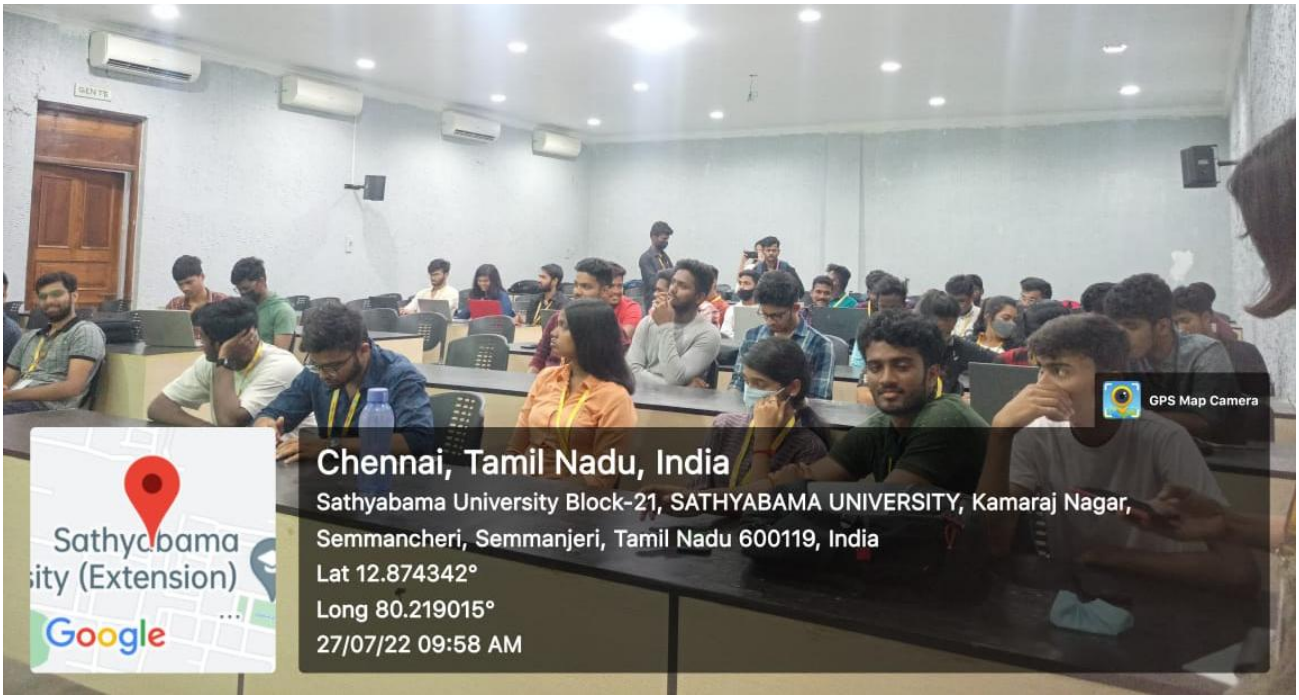
Robotics club organized a workshop on “Arduino Circuit Simulation” on 25.07.2022

English Literary Club organized a program, titled "Spoken word poetry workshop by Project Prodets" on 25.07.2022

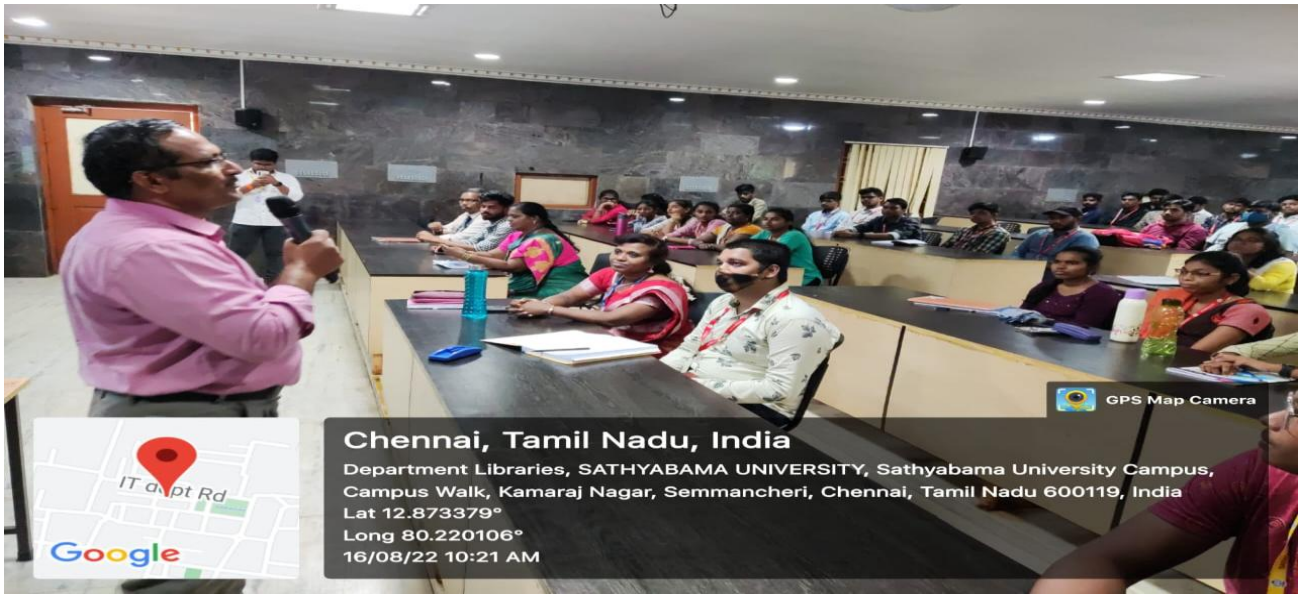
Mozilla Club conducted a one-day workshop called "GitHub-Geekz" to teach students how to use github on 25.07.2022

Ryla – An annual event was conducted by Rotaract club on 26.07.2022 & 27.07.2022

EDC club conducted Workshop on How to Start Business on 27.07.2022

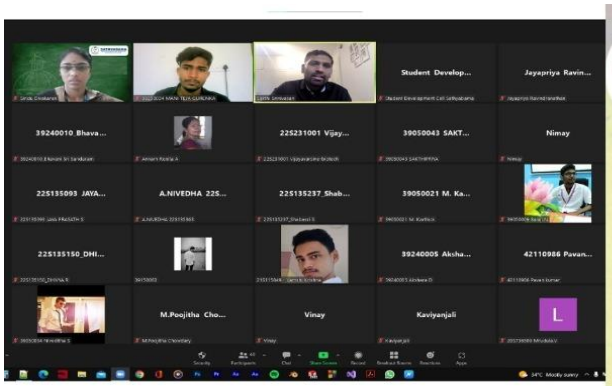


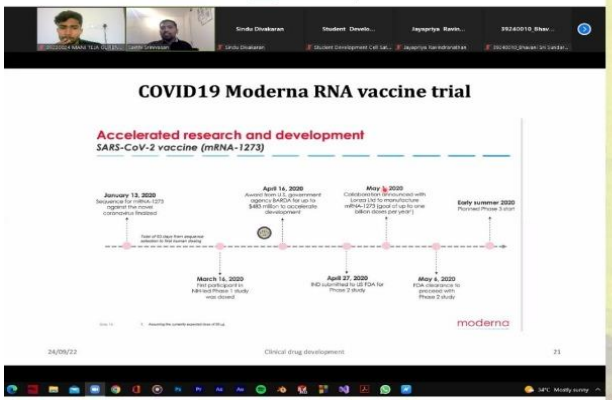
CSE Club has conducted “Technical fads” on 27.07.2022



Maths club has conducted a seminar on “Graph Models and Applications” on 16.08.2022

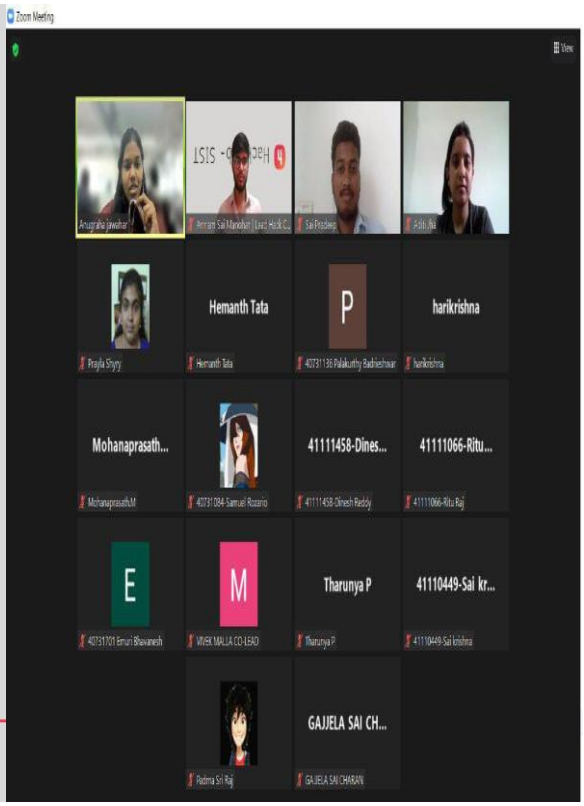
Eco club has conducted “Elementum-An environmental awareness session by club members” on 09.09.2022





Eco Club has conducted a webinar on "Clinical Drug Development” on 24.09.2022.

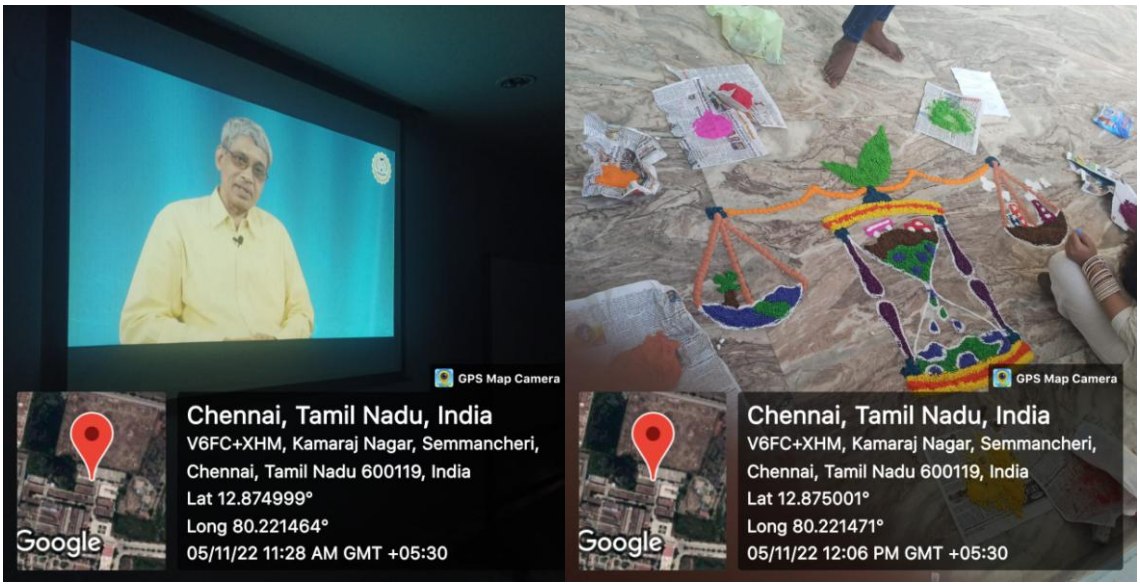
AICTE SPICES Innovation club has organized “Transition from Idea to Startup Presentation by Students” on 12.10.2022



Hack club has organized a webinar on “Interview Insights” on 17.10.2022

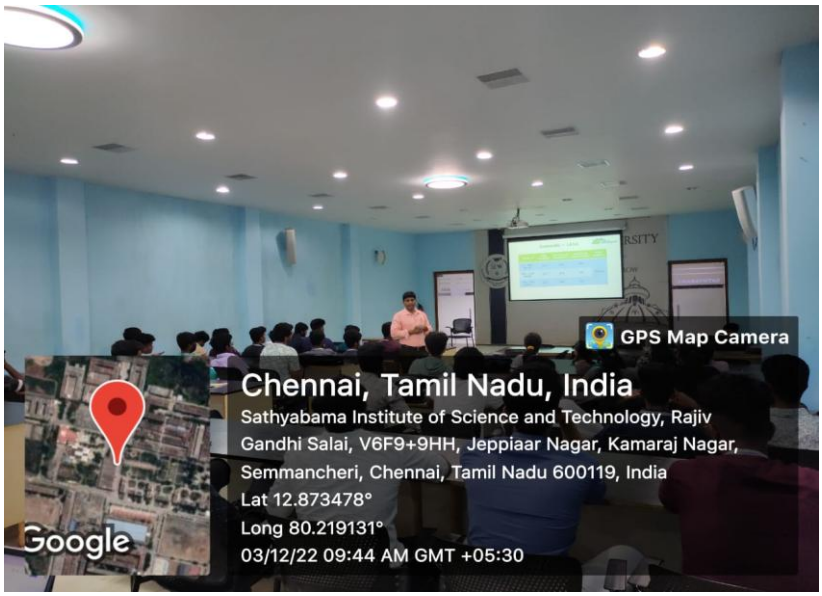
TEDX club has conducted an orientation session on 20.10.2022

Eco club has conducted a webinar on "Air pollution and its impact on Life" on 26.10.2022

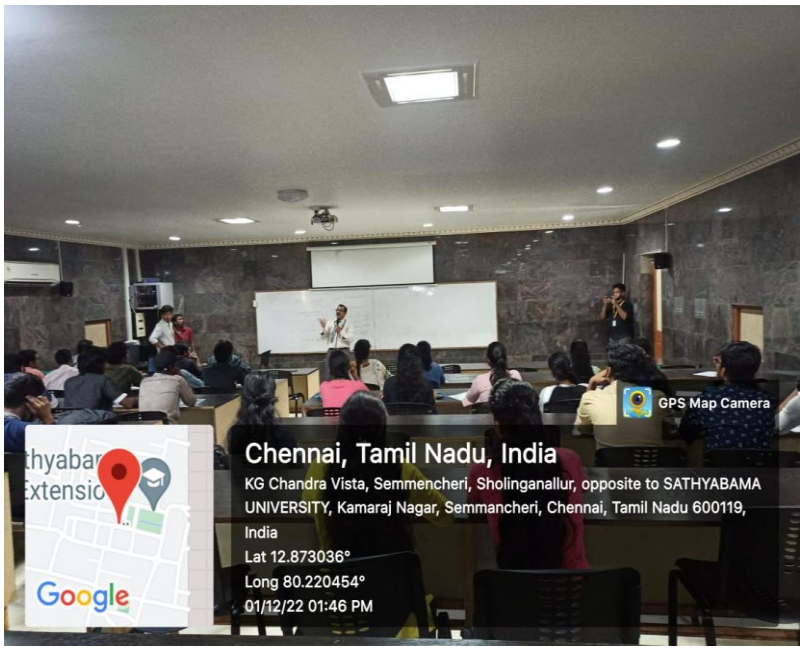


Media club has conducted "Reduce and Recycle" - An Awareness program related to reducing pollution on 05.11.2022

AICTE SPICES Innovation club has conducted a workshop on Big Data Analytics and Artificial Intelligence from 24.11.2022 to 26.11.2022



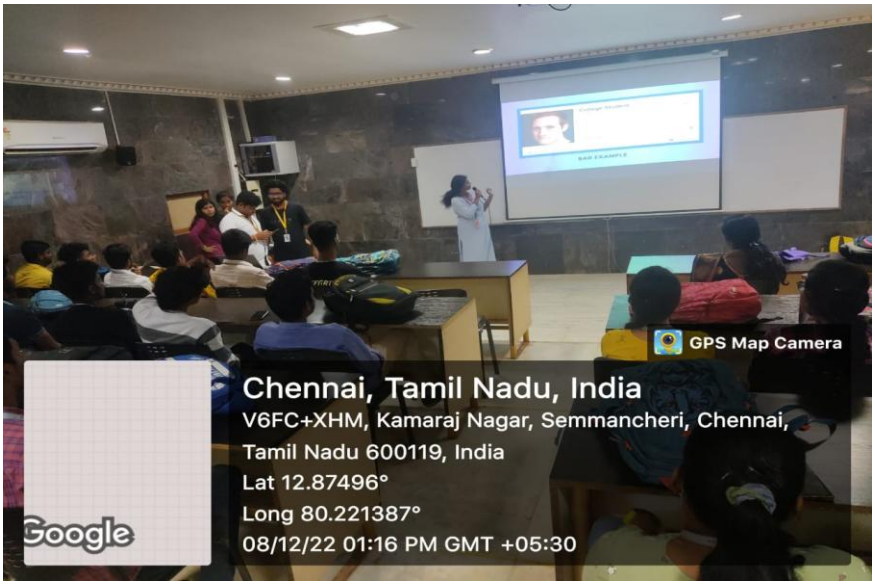
AICTE SPICES INNOVATION club has conducted a workshop on Technology Innovation and Solar energy during 01.12.2022 to 03.12.2022



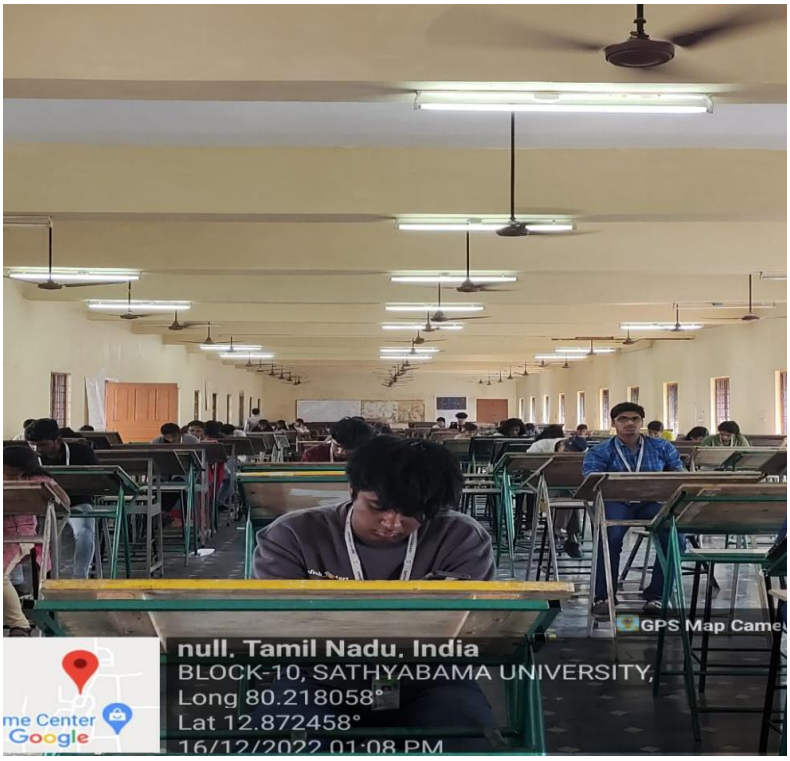
Maths club conducted an event on “Vedic Mathematics” on 01.12.2022

TedxSIST talks with a theme of "Merging Minds - A league of Castaways" were conducted by TEDX club on 02.12.2022

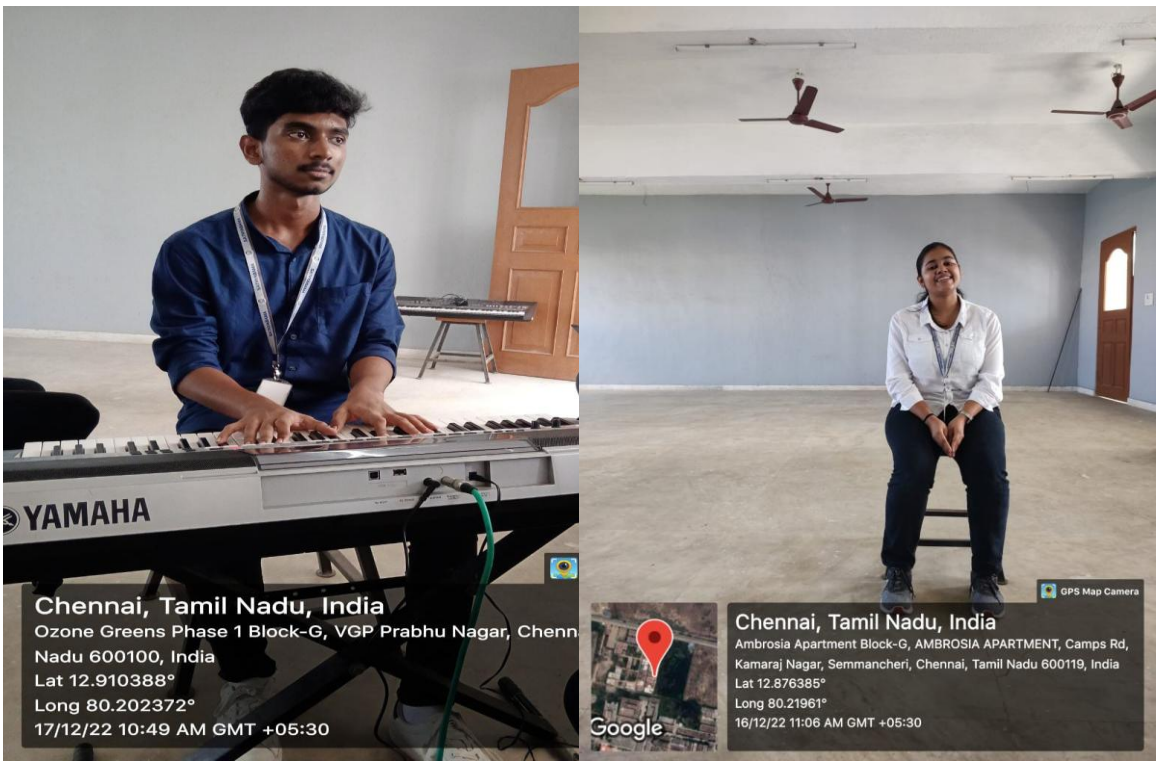
Community Development club has conducted “ISONOMIA” – A workshop on Human Rights on 08.12.2022



Computer Science Club conducted an informative session on “Linkedin” on 08.12.2022



Design club conducted Kaivinai – A Design competition on 16.12.2022



Music Club conducted auditions during 16.12.2022 – 17.12.2022

TECHNOSUMMIT 2022

Technosummit 2022, an annual two day National Level Mega Technical Event was conducted by Sathyabama Institute of Science and Technology on 05-08-2022 and 06-08-2022. The most prestigious Inter-collegiate technical fest was successful with the blessings of our **Founder Chancellor Col.Dr.Jeppiaar**, and with the excellent support of our **Chancellor Dr.Mariazeena Johnson**, **President Dr.Marie Johnson. The continuous motivation of Mr.Arul Selvan, Vice President and Ms.Maria Catherine Jayapriay, Vice President** has made this mega technical event to make a mark in nurturing leadership qualities among students.

This year Technosummit has more than **1000 registrations with more than 50 colleges** participated from across the nation. **The 16 events represented and included** every cluster and schools from Engineering, Art & Science, Management, Architecture, Pharmacy, Law, Nursing and Dental.

DAY 1 – 05.08.2022

Inauguration of Technosummit

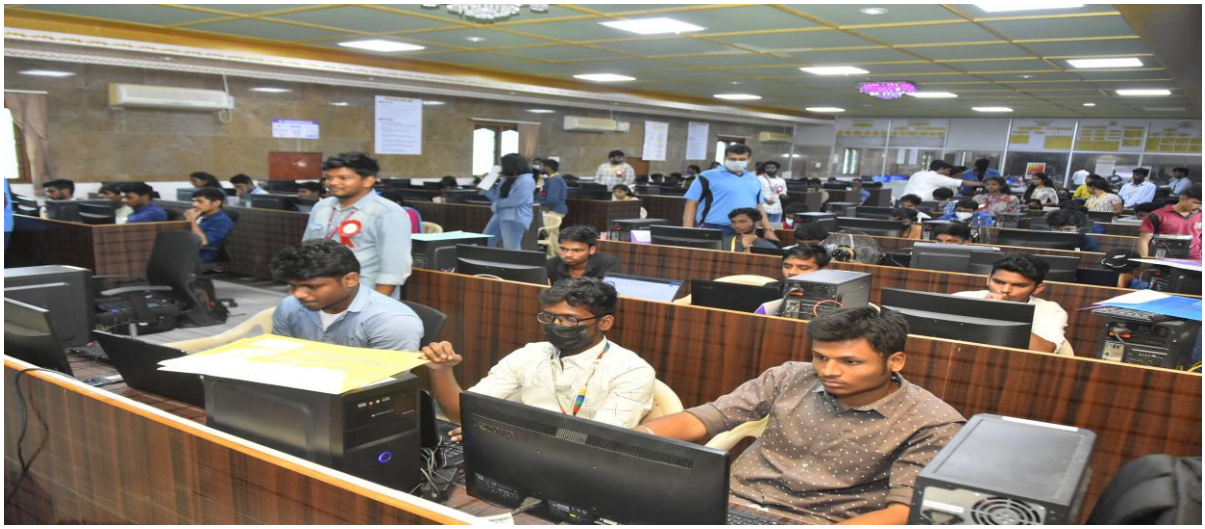
Sathyabama Institute of Science and Technology has organized Annual Technical Symposium – AICTE SPICES Innovation – Technosummit 2022 on 5th and 6th August, 2022. Dr.Mariazeena Johnson, Chancellor , Dr.Marie Johnson, President extended best wishes for the success of the event. Mr.J.Arul Selvan, Vice President, Ms.Maria Catherine Jayapriya, Vice President graced the inaugural event on 5th August, 2022 and motivated the participants with their presence and inspiring message.

Technosummit 2022 Inaugural Event

Dr.N.Kumarappan, Chairman, IEEE Madras Section delivered inaugural talk on emerging trends in energy sector.

DAY 1 (05.08.2022)

1. **CodeVita :** Students solve exciting problems allotted to them. Decoding and quick answering in online platform event to test the quick responsive nature of the students.



2. **Circuitronics:** As engineers, understanding essential circuits leads us to analyze greater gadgets. The point of this competition is to judge the circuit plan aptitudes and problem-solving aptitudes of the members.

3. **Filming:** A photography/short-film contest. Various photographs and short films were submitted, which were evaluated on spot by the evaluation panel.

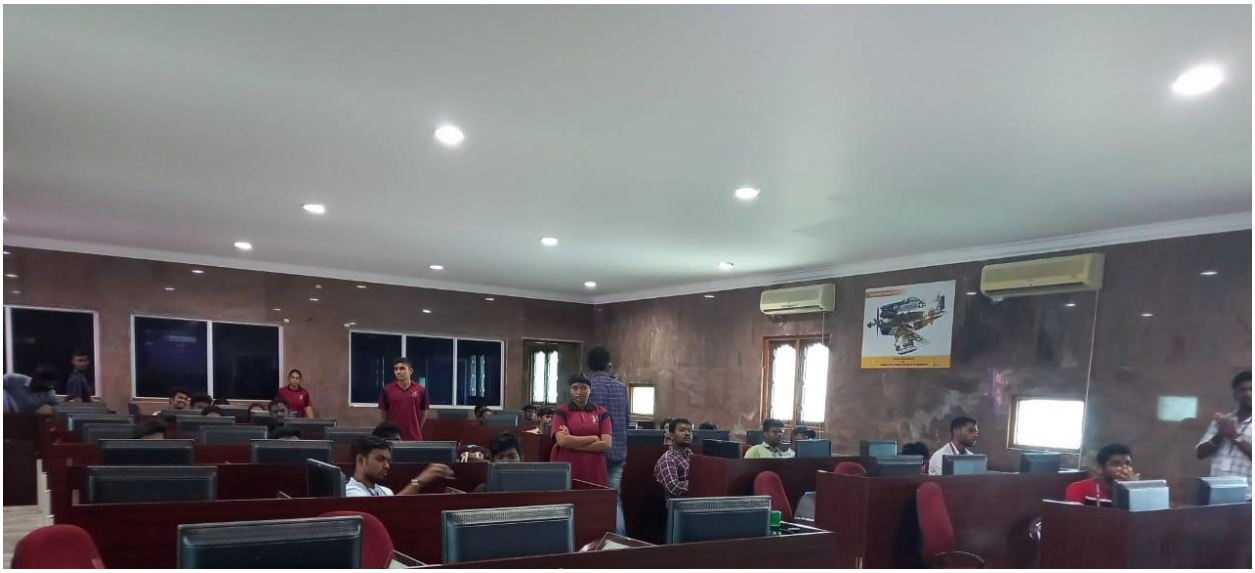
4. **Biohackathon:** Innovative and Novel Concepts for the Prevention and Management of Diseases were presented by the participants.

5. **Envitopia : A quiz on environmental awareness and the word world rounds are conducted on the environment, nature and social awareness related to these topics are conducted.**

6. Math-Mania : A mathematic puzzle solving event organized by the Mathematics Club. Mathematics is always been part of our daily life this event was more fun playing with numbers in limited time whereas students gave tough competition for winning

7.

RoboKart: This competition is to judge the computer-supported planning and problem-solving abilities of the members. Technical quiz, Hand sketch and CAD diagrams are the components of this competition.



8. Seed Your Startup: Participants pitch their ideas about business potential concepts. Student participants' debate about their products and this is a brand challenge competition.

DAY 2 (06.08.2022)

9. **AeroZone** : Student participants designed different aero models with given materials and the best are selected by the evaluation panel.

10. **Blind Coding**: A brain-wrecking Coding competition conducted using paper pen mode as well as the simulated platform model.

11. Judgemental: Student participants' defend their stand point based on the fact sheets on various contemporary issues. This is a 2 rounds event having different degrees of severity.

12. Techcharades: This is an innovative technical event based on generic dumb charades concept. A fun based learning model, where student get acquainted with technical concepts with ease.

13. Architech: Talent search competition with 2 rounds related to civil and architect domain concepts. Craft work was given for 1 hour and the best presentation was selected.

14. Bio Riddle Mania: This event is related to Bio Sciences knowledge testing round with quizzes, riddle based questions into it. It consists of 2 rounds with increased degrees of complexity in solving the riddles.

15. Scientia : This is a science based event, with two rounds, in first round a minute time is given to the participants to talk on the given topics , second round is a debate on contemporary science topics.

16. End it your way: This event test the ability of ending a fictional storyline as well as narrating the story in a different manner. This is on spot event, with topics given instantly.

Technical debates, hackathons, brainstorming activities related to engineering, dental, nursing, pharmacy, law, architecture, science and humanities steered students enthusiasm and interest in all these events. All the events have prizes and certificates and awarded at the end of the each event.

FACULTY CO-ORDINATORS OF VARIOUS CLUBS

S.No.	Name of the CLUB	Faculty Co-ordinator
1.	AERO CLUB	Mr.Gunasekaran and Mr.Gokul
2.	AUTO CLUB	Mr.Arockia Suthan
3.	COMMUNITY DEVELOPMENT CLUB	Mr.Kamalesh and Mr.Muttiah
4.	COMPUTER SCIENCE CLUB	Dr.Jany Shabu and Ms.Deepa
5.	DESIGN CLUB	Mrs.Priyadarshini and Mrs.Vanitha
6.	Dr.KALAM CLUB	Dr.Suchitra and Mr.Vedanarayan
7.	ECO CLUB	Dr.Renita .A and Ms.Sindhu Divakaran
8.	EN-CORE CLUB	Mr.Senthil Kumar
9.	ENGLISH LITERARY CLUB	Mr.Arun Kumar
10.	ENTREPRENEURSHIP DEVELOPMENT CLUB	Dr.Tamilselvan
11.	HARDWARE CLUB	Dr.Revathy and Dr.S.Srinivasulu
12.	INNOVATION CLUB	Dr.Sivasangari and Mr.Immaneul
13.	MATHEMATICS CLUB	Dr.T.Kamaraj and Dr.Kavitha.C
14.	MICROSOFT CLUB	Mr.Vignesh
15.	MOZILLA CLUB	Dr.Sonia and Mrs.Usha
16.	MUSIC CLUB	Dr.Alex Anand
17.	ROBOTICS CLUB	Dr.Ramya
18.	ROTARACT CLUB	Dr.D.Jayapriya
19.	SCIENCE CLUB	Dr.C.Rameshkumar
20.	TAMIL CLUB	Dr.G.Mathivanan
21.	DEBATE CLUB	Mrs.T.Ambika
22.	ANTI HUMAN TRAFFICKING CLUB	Mrs.Poojasree
23.	DANCE CLUB	Dr.Refona
24.	NDLI CLUB	Dr.E.Boopalan
25.	COGNITIVE CLUB	Dr.Parvin Banu
26.	MEDIA CLUB	Mr.Vimal Raj and Mr.Yuvaraj
27.	HACK SIST	Dr.Pryla Sherly
28.	COMPILE X	Mrs.Sri Vidhya
29.	GOOGLE DEVELOPERS STUDENT CLUB	Ms.Roobini
30.	CODING CLUB	Mr.Veeramuthu
SDC COORDINATOR		Dr.V.J.K.Kishor Sonti