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## Republic Day Parade



**26 Jan 2023:** Selvan.S.Veera Manikandan, II year ECE student participated in State Republic Day Parade Camp 2023, representing Tamil Nadu State NSS cell held at Chennai. Our College is the only Institution that is selected for the fourth time in Tamil Nadu to participate from 2015 to 2023.

## Super Singer Contest



**22 Jan 2023:** Our College student Selvi.Deepikapandiyalakshmi, II year EEE student won the overall championship and received a cash award of Rs 25,000/- in the Super Singer Season -14 Grand Finale organized by Radio city in the college.

# Participation of Toastmasters in World Record Event



Nine Toastmasters of SIT Toastmasters Club - I & II participated in the World Record Event for creating history through Non Stop speeches on 10.02.2023 & 11.02.2023.



**Ms.S.M.Nilofer Fathima**  
Director - Administration



**Dr. S.M. Nazia Fathima**  
Director - R & D



**Dr.P.Kalaiselvi**  
Assoc.Prof.&  
PG Head/Civil



**Dr.S.Ramesh**  
Assoc.Prof./  
English & HoD i/c



**Dr.M.Rekha**  
Assoc.Prof./English



**Ms.P.Anitha**  
AP/Civil



**Ms.R.Pandiselvi**  
AP/CSBS



**Ms.D.Juliebersiyal**  
AP/BME



**Ms.K.Shanmugapriya**  
AP/ECE



**Ms.S.Ramya**  
AP/ECE



# Industry Connect

## Memorandum of Understanding

**04 Jan 2023:** A Memorandum of Understanding (MoU) was signed between Indian Biomedical Skill Council (IBSC), Visakhapatnam and Sethu Institute of Technology, Department of Biomedical Engineering. The MoU was signed by Dr. Jitendar Kumar Sharma, Chairman, IBSC & Managing Director & CEO, AMTZ and Mr. S. Mohamed Jaleel, Founder & Chairman, Sethu Institute of Technology.



## Industrial Visit



**27 Jan 2023:** The Department of Science and Humanities took the First Year students in two batches for a visit to Wind Mill near Chinna Suruli on 27/01/2023 and 28/01/2023.

## Industrial Training on Critical Care Equipments

**4 Jan 2023:** The students of the Department of Bio Medical Engineering underwent an Industrial Training (40 Hours) from 4<sup>th</sup> - 11<sup>th</sup> January 2023 on “Critical Care Equipments” at Indian Biomedical Skill Council (IBSC) AMTZ Campus, Visakhapatnam.



# Awards and Programs

## Pongal Celebration @ SIT



**13 Jan 2023:** Pongal is one of the most important festivals celebrated by Tamilians. As part of the Pongal day celebrations at our Institution the faculty members and the students prepared Pongal and distributed it to all. The Students enjoyed it a lot

## Award in Best Physique Competition

**29 Jan 2023 :** The Final year student of Mechanical Engineering Department, Selvan.M.Agathiyan won Bronze Medal in Anna University Inter - Zone Best Physique competition held at Paavai College of Engineering, Namakkal



## Achievement in SVEEP Program



**25 Jan 2023:** Selvi.Nandhana.M secured Third place and won cash prize and Selvi.Aarthi secured Second place and won cash prize in the Singing Competition held at V. V. V. College for Women, Virudhunagar through Systematic Voter's Education and Electoral Participation (SVEEP), the Flagship Program of the Election Commission of India.



## Symposium - "BIZTEK"

**24 Jan 2023:** The Department of Computer Science and Business Systems organized a symposium through its student association "BIZTEK" for both intra and inter College students. Mr.S.K.Karthik Kumar, Lead consultant Talent factory Pvt.Ltd, Chennai was the Chief Guest.



## Symposium - "ERUPTA"



**04 Feb 2023:** The Department of CSE in Association with SITWARE organized an Inter College Symposium "ERUPTA 23". More than 150 students participated in various Technical and Non-Technical events.

## Symposium - "ELECTROVANZA 2K23"

**17 Feb 2023:** The Department of Electrical and Electronics Engineering, organized a symposium for Inter college students. The Chief Guest Mr.S.John Ranjith Singh AGM-IT, JK Fenner, Madurai, gave keynote address on the topic "Significance of Belts in Vehicles"



## Awareness Program on Entrepreneurship



**10 Jan 2023:** The Entrepreneurship Development Cell organized an awareness program on TNSI at our college auditorium for the II and III year students.

## Cancer Day Awareness Program

**03 Feb 2023:** Close the Gap-World Cancer Day Awareness Program was organized by the college. Nearly 300 students Participated in this Awareness Program from various departments like EEE, BME, AI/DS, CSD, CIVIL, ECE, IT, CSE, BIOTECH and AGRI.



## Awareness Program on Gender Equality

### -A Matter of Social Justice



**19 Feb 2023:** The Department of ECE, organized an “Awareness Program on Gender Equality: A Matter of Social Justice”. Dr.F.Kalishth Raj, Founder, International Rights Organization, Adv.Nanjil Raj Daniel, Student’s Rights Organization, Mr.JohnR.D.Santhosam, Nager coil District Judge were the Chief Guests. A Project Expo was conducted on “Women Safety, Health Care, Food Security, Green Earth & Bio Diversity.



## Blood Donation to MMHRC Blood Bank

**25 Feb 2023:** The NSS units of the college organized a blood donation camp by Meenakshi Mission Hospital and Research Centre, Madurai. 248 students donated blood to the blood bank of the hospital.



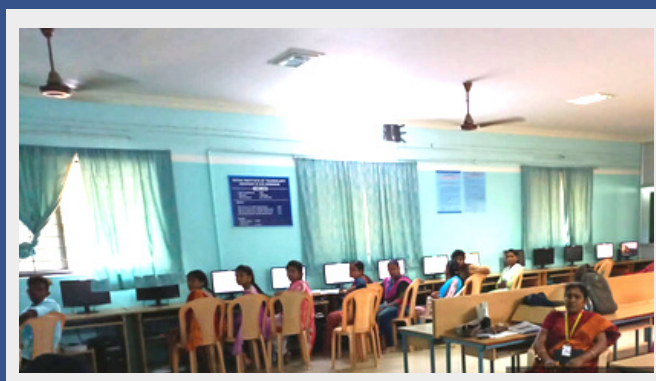
## Workshop on "Design of Experiments and Bioinformatics tools"



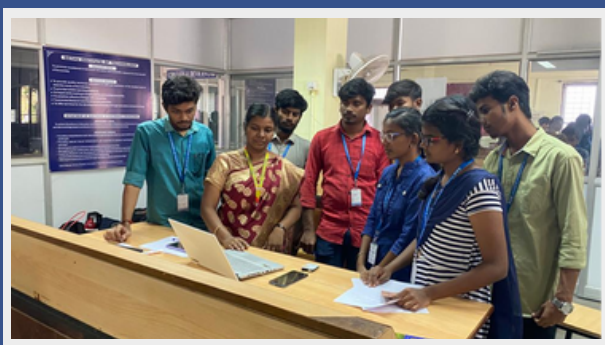
**09 Jan 2023:** The Department of Biotechnology organized a one week hands-on workshop on "Design of Experiments and Bioinformatics tools" from 9<sup>th</sup> January, 2023 to 13<sup>th</sup> January, 2023 Dr. V.C. Padmanaban, Assistant Professor, Department of Bio Engineering, National Institute of Technology, Agartala, enlightened both II and III year Biotechnology students on the usage of modern tools for optimization.

## Workshop on "MATLAB for Beginners"

**22 Feb 2023:** The Department of Civil Engineering organized the Workshop on "MATLAB for Beginners" for the benefited from U.G and P.G students



## Workshop on "IoT for Electrical Engineers"



**16 Feb 2023:** The Department of Electrical and Electronics Engineering organized one day workshop on "IoT for Electrical Engineers".

## Hands on Training in "Image Processing using MATLAB"

**03 Feb 2023:** The Department of Electronics and Communication Engineering organized a "Handson session on Image Processing using MATLAB" on 03.02.2023 and 04.02.2023 for the students of the Department. The faculty members of Centre of Excellence in signal and Image Processing were the Resource Persons.



## FEMFEST' 23



**13 Feb 2023:** The Department of ECE, organized a FEMFEST' 23 and conducted various technical and non-technical events like Cookery, Poem, Project Display, Marketing, Idea Presentation, Press the buzzer and Blind coding for the girl students of ECE Department.



## 25<sup>th</sup> Voters' Day Rally

**11 Jan 2023:** The NSS Units of the college and Thasildar office, Kariapatti jointly organized a Rally on National Voters' Day to create awareness among the public of Kariapatti about participating in the political process. Around 200 students participated in their rally.



## National Conference - GTMTS 2023



**23 Feb 2023:** The Department of Mechanical Engineering organized AICTE Sponsored 8<sup>th</sup> National Conference on Global Technologies in Manufacturing and thermal Science on 23 & 24 Feb, 2023

## National Science Day Celebration - 2023

**28 Feb 2023:** The Department of Biotechnology and OriGene Students Association jointly celebrated "National Science Day – 2023" to commemorate the discovery of the 'Raman Effect' by the genius scientist Sir. C.V.Raman, on 28<sup>th</sup> February, 2023.



## Seminar on "Information Security and Cloud Computing"

**24 Jan 2023:** The Department of Computer Science and Engineering and the Department of Information Technology organized a Seminar on "Information Security and Cloud Computing".



## Workshop on "Problem Solving and Ideation"



**15.02.2023:** The Department of Information Technology and Institute Innovation Council organized a session on "Problem Solving and Ideation Workshop" for Third Year students. The Resource Person, Dr.D.Tamilselvi, Professor cum Entrepreneur, Dean - Appropriate Technologies, Madurai gave a talk on a proprietary virtual reality device marketed for children with autism.

## TECH EXPO'23

**15 Feb 2023:** Selvan.M.Abishek, Final year IT student won second prize of Rs.5000 in TECH EXPO'23 under Software Track conducted by Cintel Department of SRM University Chennai.





## Academic Council Meeting

**04 Feb 2023:** The 14th Academic Council meeting of the college was to approve the Curriculum and Syllabi of B.E. CSE (IoT), B.E. CSE (Cyber Security) and B.Tech. Chemical Engineering.



## Board of Studies Meetings

- ▶ **30 Jan 2023:**  
The Board of Studies Meeting of the Department of CSE was conducted to review and recommend the Curriculum and Syllabi of B.E. CSE (IoT) and B.E. CSE (Cyber Security).
- ▶ **30 Jan 2023:**  
The Board of Studies Meeting of the Department of Chemical Engineering was conducted to review and recommend the Curriculum and Syllabi of B.Tech. chemical Engineering.

- ✽ **20 Jan 2023:** The Result Passing Board meeting for the December 2023 End Semester Examinations was conducted.
- ✽ **02 Feb 2023:** Academic Audit for the Third Semester Internal Assessment Details was conducted on 2<sup>nd</sup> and 3<sup>rd</sup> Feb 2023.
- ✽ **27 Jan 2023:** The Faculty members handling classes for Fourth Semester presented the Internal Assessment details before the Review Committee.

# Guest Lectures



✦ Academic and Industry experts from reputed organizations deliver guest lecture to the students to give better industry insights

## Scope of Mechanical Engineering in Oil and Gas industries

**18 Jan 2023:** Lecture delivered by Mr. Maharajan, 2018 Alumnus of the College working as a Senior Engineer in Technip India Limited for the Students of Mechanical Engineering.

## Medical Equipment Manufacturing

**19 Jan 2023:** Lecture delivered by Mr. Kannan, Service Engineer, Alumnus (2018-2022 batch), working as a Service Engineer, Mede Quip Services, Hyderabad for the III Year Students of Bio Medical Engineering.

## Circuit Designing in Medical Equipment

**23 Jan 2023:** Lecture delivered by Ms. Swetha, Service Engineer, Alumna (2018-2022 batch), working as a Service Engineer, Mede Quip Services, Hyderabad for the III Year Students of Bio Medical Engineering.

## Career Opportunities in Multimedia Field

**27 Jan 2023:** Lecture delivered by Mr.R.Rajesh , HCL Tech, Technical Lead for the II Year Students of Computer Science and Engineering.



# Guest Lectures

## Practical Strategies for Improving Interview Skills

**17 Feb 2023:** Lecture delivered by Ms.S.Sathya, Lead Product Specialist, Wolters Kluwer Elm Solutions for CSE Students.

## Career Opportunities in CSE

**28 Feb 2023:** Lecture delivered by Mr.A.K.Nisanth, Director Operations, Securitaz Technologies, Madurai for the II Year students of Computer Science and Engineering.

## Career Opportunities in Biotechnology: Higher studies in India and Abroad

**27 Feb 2023:** Lecture delivered by Er. M A. Sundara Mahalingam, Prime Minister Research Fellow (PMRF), National Institute of Technology, Trichy for are the students of Biotechnology.



## Research News of SIT Available in SETRite 2023 (Sethu Research Newsletter)

<https://sethu.ac.in/wp-content/uploads/2023/04/SRF-Newsletter-Mar-23.pdf>

## ***Invited Talks***



**06 Feb 2023:** Dr.S.Rathnamala, Head of the Department, Department of Artificial Intelligence and Data Science and Mrs.P.Swapna, Assistant Professor, Department of Information Technology were Invited as Resource Persons for the workshop on Creating Website for Own Business by the Entrepreneurs Development Forum of Department of Business Administration, Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar.



**12 Jan 2023:** Dr.S.Ramesh, Head of the Department of English was invited as the Chief Guest to Seventh Day Adventist Hr. Sec School, Madurai for delivering a speech on “Health and Temperance Program”.



**12 Jan 2023:** Mr.R.Ramesh Kannan, Assistant Professor, Department of Physics was invited as the Chief Guest to CEOA Matriculation Higher Secondary School, Madurai for delivering a speech on “Innovative Ideas Using Modern Engineering Tools”.





# Placement Training Programs



The Training and Placement Cell of the College conducts Training Program for the students to enhance their employability skills.

Date	Students
02 Jan 2023	II year AI&DS Students
03 Jan 2023	II Year CSD students
04 Jan 2023	III Year CSBS Students
31 Jan 2023	III Year ECE Students



# PLACEMENT DRIVE

✦ The Following companies visited our campus to recruit the final year students of various Departments.



**04 Jan 2023:**

M/s Wipro Infrastructure recruited students of Mechanical Engineering Department.



**11 Jan 2023:**

JSE Engineering Pvt Ltd, recruited students of Mech, Civil, ECE and EEE Departments.



**21 Jan 2023:**

Kodai Pipes/Hydroplast Pvt. Ltd., recruited students of Agricultural Engineering Department.



**24 Jan 2023:**

M/s Jobin and Jismi recruited students of CSE, IT, ECE and EEE Departments.

# PLACEMENT DRIVE



**30 Jan 2023:**

M/s Chainsys recruited students of CSE, IT, ECE, EEE and Mech Departments.



**04 Feb 2023:**

M/s Sure Soft recruited CSE, IT, ECE and EEE Students.



**04 Feb 2023:**

M/s CHC Healthwatch recruited BME Students.



**10 Feb 2023:**

Vaken Technologies Pvt. Ltd recruited students of CSE, IT, ECE and EEE Departments.



**14 Feb 2023:**

M/s Glenwood Systems recruited CSE, IT and ECE students.

# PLACEMENT DRIVE



**17 Feb 2023:**

M/s Soft Square recruited the students of all Departments.



**22 Feb 2023:**

M/s Stellantis recruited the students of ECE and EEE Departments.



hakuna matata

**22 Feb 2023:**

Hakuna Matata Solutions Pvt. Ltd recruited the students of CSE, IT, ECE and EEE Departments.



**23 Feb 2023:**

Techvolt Software Pvt. Ltd for recruited the students with programming knowledge.



**27 Feb 2023:**

Voltech Engineers Pvt. Ltd recruited the students of EEE Department.





# Memoirs of Illustrious Alumni

## Dream Come True



**Mr.M.Yogesh Balaji**  
**Technology Service Engineer II**  
**Walmart Global Tech, Chennai**  
**2014-2018 Batch, EEE**

“

My initial step into corporate world was getting a offer from Infosys which is a dream come true and it was only possible because of the appropriate Placement trainings provided, Constant guidance from Placement officers and unimaginable support from class advisors. The learnings and experience gained from infosys had paved the path for me to Walmart.

I am grateful to Infosys for providing me the great opportunity and I am far more grateful to Staff's and management of SIT for making me who I am today.

”

## Success through consistent efforts



**Mr.T.Jegadesh**  
**Data Architect,**  
**Google, Singapore**  
**2006-2010 Batch, ECE**

“

“Success does not come from what you do occasionally, it comes from what you do consistently”

The academic facilities provided by the college are great, the faculties here are well talented, they guide you not only on academics but also in your life, they are interactive and easily approachable, and the peer group is also nice here. The Placement scenario of our college is quite good. Many service based companies like CTS, ZOHO, L&T and many more visit our college. The placement cell of our college is very hard working and their training towards placement helped a lot. I'm working as a Data Architect in Google, Singapore.

”

# Stay @ SIT - The Most Enjoyable Part of My Life



**Mr. Varatharajan V**  
**Manager**  
**Fiat Chrysler, Automobiles, Chennai**  
**2009-2013 Batch, Mech**

“

**My stay at SIT from 2009 to 2013 is the most enjoyable part of my life. SIT fosters an environment that encourages students to think creatively. The faculty members always encourage us to participate in various symposiums.**

**SIT gave me the opportunity to groom my leadership skills by giving me opportunities to conduct several programs. SIT also encouraged us to pursue entrepreneurial mindsets. The college also has strong connections with industry and provides students with opportunities to network with professionals and learn about career paths and job opportunities in the field.**

**I got selected in Renault Nissan through an on-campus interview in the 7th semester, which wouldn't have been possible without the support of faculty members. I feel confident in my abilities as an engineer - thanks to the education I received at SIT.**

”

## Job Success is due to SIT



**Ms. Poornapriya**  
**BioMedical Engineer**  
**ZIFO R&D, Chennai**  
**2016-2020 Batch, BME**

“

**At the outset I should convey that my job success is largely due to Sethu Institute of Technology, and in particular the Biomedical Engineering Department. I will never forget how the Department helped me when I was in college. This college and my mentors hold a special place in my heart. My desire to give back to the college and its students has always been strong. I shall be pleased to participate in the activities to support the students' professional success.**

”

# In the Eye of Fourth Estate



Dinakaran on 21.02.2023



Dinakaran on 14.01.2023



Dinakaran on 24.02.2023



Dinakaran on 14.01.2023



# In the Eye of Fourth Estate



Dinakaran on 26.02.2023

## Editorial Board

**Editor-in-Chief** : Dr.A.Senthil Kumar,  
Principal.

**Executive Editor** : Dr.A.Merline,  
Dean-Academics and P & D

**Editors** : Mr.T.Harish Babu, AP/EEE  
Mr.R.Logaraja, AP/Civil

**Designer** : Ms.P.K.Karthiga Pradhayini,  
Junior Assistant/IQA/C



Dinakaran on 27.02.2023