



Sri Venkateswara College of Engineering



Newsletter

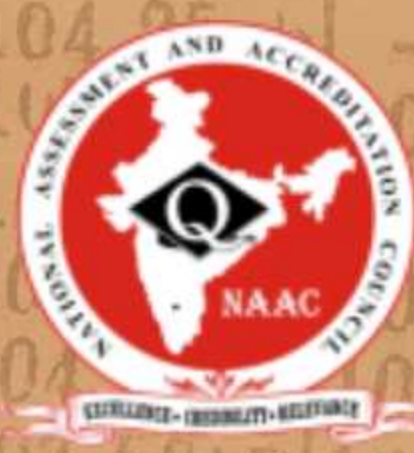
2021-2022

DEPARTMENT OF INFORMATION TECHNOLOGY

SRI VENKATESWARA COLLEGE

OF ENGINEERING

Sriperumbudur - 602 117
(Autonomous- affiliated to Anna University)





DEPARTMENT VISION

To produce higher calibre technologists and scientists for helping the country to attain new heights in Information Technology research and industrial needs to provide leadership in the field of technical education.

DEPARTMENT MISSION

1. To develop the department into a “Centre of Excellence in Information Technology” offering engineering education to the students at Undergraduate, Postgraduate and Doctoral degree levels.
2. To build students' total personality emphasizing ethical values, and nurture them to meet the growing challenges in the Information Technology industry.
3. To examine the research challenges and cater diverse societal needs of the Nation.



PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

1. The graduates of Information Technology program will demonstrate themselves as leading professionals.
2. The graduates of Information Technology program will be equipped with the necessary skills to become proficient researchers.
3. The graduates of Information Technology program will demonstrate their abilities as successful entrepreneurs.
4. The graduates of Information Technology program will excel in higher studies or modern administrative services.



PROGRAMME OUTCOMES (POs)

- 1. Engineering Knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems.
- 2. Problem Analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design / Development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

PROGRAMME OUTCOMES (POs)

5. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.

6. **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

7. **Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

8. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.



PROGRAMME OUTCOMES (POs)

9. **Individual and team work:** Function effectively as an individual and as a member or leader in diverse teams, and in multidisciplinary settings.

10. **Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

11. **Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

12. **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.



PROGRAMME SPECIFIC OUTCOMES (PSOs)

The B.Tech Information technology programme demonstrates the following two Programme Specific Outcomes (PSOs):

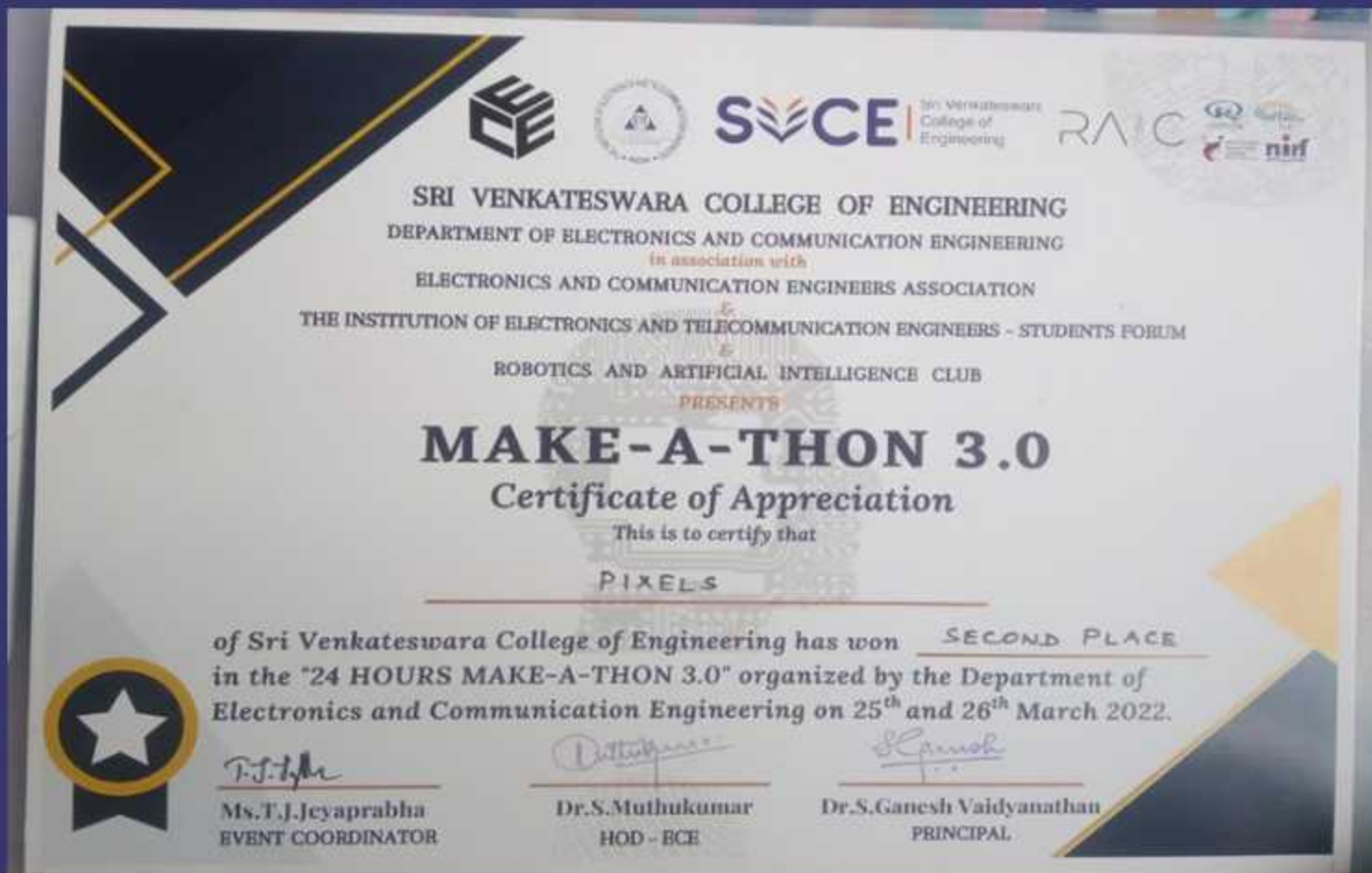
1. Exhibit proficiency in examining standard business operations in order to create and implement suitable Information Technology solutions.
2. Demonstrate the ability to establish an IT infrastructure, effectively manage resources, and ensure data security.

Jan 22'



Mr.T.S Sanjiv, Mr.Sharan.S,
Mr. Varun Prasadd SD from II
year INT B have secured IT
Honourary in Hack O' Holic
(75 Hours Hackathon)
organized by the Students'
Council of SVCE along with
AIT, CSI and IEEE from 27th
to 30th January 2022.

March 22'



Mr. A. Gunasekaran, III year
IT A - won II place - 24
Hours MAKE-A-THON 3.0 - ECE
Dept., SVCE.



Mr. S. Girish Kumar, Mr. S.
Jaisurya, Ms. Febia Thomas-
III year IT A - Best UI/UX
award - 24 Hours MAKE-A-THON
3.0 - ECE Dept., SVCE.

EXTRA-CURRICULAR ACTIVITIES March 22'



Mr.T.S.Sanjiv, II year IT B-
Best Performer Award in DBCL
Tournament,
5th March 2022

Mr.Magesh.A, III year IT A-
Man of the Match Award-LICET
Cricket Tournament-
I4th March 2022



EXTRA-CURRICULAR ACTIVITIES

March 22'



Mr. Akash Dev Kumar,
I yr IT A-
Shining Star Award-
Spirit Trophy
19th March 2022

Mr. S. Gowtham, II year IT A-
won 2nd place in South Zone
National Fistball
Championship held at "Prince
Academy", Bangalore,
Karnataka from 18th to 20th
March 2022.



CO-CURRICULAR ACTIVITIES March 22'



Mr. Aryan Srikumar -III year
INT 'A' -
Best Director- Silver Frames
Short Film Competition
24th March 2022 -
SRM Institute of Science and
Technology, Ramapuram.
Mr.Madhav Hari -III year INT
'A' acted in this short
film.

April 22'



Mr. Sreekesh Devanathan and Mr.S. Sailesh Baabu from III year INT 'B' secured First position with a cash prize of Rs.1000 in the Paper Presentation event at St. Peter's Institute of Higher Education and Research on 25th April 2022.

EXTRA-CURRICULAR ACTIVITIES April 22'



Mr.Magesh.A, III year IT A
has won Man of the Series
Award in Dr.A.C.Muthiah
Rolling Trophy Inter College
Cricket Tournament held on
5th April to 2nd May 2022.

CO-CURRICULAR ACTIVITIES April 22'



Mr. Aryan Srikumar from III year INT 'A' and his team has received the Jury Special mention for the short film Maalai Varum Vennila in the short film event conducted on 9.4.22 by FILM CLUB of KPR Institute of Engineering and Technology, Coimbatore

May 22'



Mr. S. Pragatheeshwar and Mr. Sri Hariharasudhan from I year INT 'B' secured First position in the Paper Presentation event at Rajalakshmi Institute of Technology on 14th May 2022

Mr. S. Pragatheeshwar from I year INT 'B' secured Second position in the HACKIT, a 24 hour online industry associated Hackathon organized by the Department of Information Technology held during 12th and 13th May 2022



[: https://www.hackit-svce.in/](https://www.hackit-svce.in/)

May 22'



Mr. S. Girish Kumar, Mr. S. Jaisurya, Ms. Febia Thomas, Ms. Deekshitha, Mr. Kesav S.J, Mr. Abishek.V from III year IT A secured Second position in HACKIT, a 24 hour online industry associated Hackathon organized by the Department of Information Technology held during 12th and 13th May 2022

May 22'



Mr. S.Sharan from II year INT 'B' secured Third place in RIP-OFF-UI at Chennai Institute of Technology on 16th May 2022.



Mr. S.Sharan from II year INT 'B' secured First place with a cash prize of Rs.2000 /- in DESIGNO-LIT-0 held at Chennai Institute of Technology on 26th May 2022.

May 22'



Ms. Febia Thomas, Mr. Girish Kumar, Mr. Jaisurya S, Ms. Deekshitha from III year INT 'A' secured position under TOP 10 in Technothon '22 organized by the Department of Computer Science and Engineering, Galgotias College of Engineering and Technology, Greater Noida, held during 10th and 11th May 2022.

May 22'

SRI VENKATESWARA COLLEGE OF ENGINEERING

(Autonomous - Affiliated to Anna University)

Pennalur, Sriperumbudur Taluk - 602 117

SVCE/C-Day/Dean (SW)/2021 - 22/04

Date: 16.05.2022

CIRCULAR

Sub: College Day Awards - Academic Year 2021-22 - Reg.

The Management appreciates all the applicants for their participation and wonderful display of their achievements. The names of students who bagged awards are as follows.

S. No	Award	Name of the Student	Registration No.	Year/Branch
1	Dr. Devaki Muthiah Endowment Award	JASI GRACE. I	180801046	Final Year B.Tech. (IT)
2	Outstanding PG Student Award	PRATHAP RANE. K	200811001	Second Year M.E. (NW)
3	Outstanding Sportsman Award	GOKUL. G	180801037	Final Year B.Tech. (IT)
4	Outstanding Sportswoman Award	GOKUL PRIYA. R.L	180601014	Final Year B.E. (EE)
5	Outstanding NCC Cadet Award	SHANKARARAAMAN. S.N	180601059	Final Year B.E. (EE)
6	Panickker Award	ADITHYAN. M	190601005	Third Year B.E. (EE)

The Management Congratulates the above winners.

D
16/05/2022

Pranish
16/5/22
PRINCIPAL

Copy to:

The Secretary / Treasurer
Deans / HoDs
A1, A2 and A3 Sections
All Notice Boards

Principal
Sri Venkateswara College of Engineering
Pennalur, Sriperumbudur Tk-602 117
Tamilnadu, India.

June 22'



Mr. S. Roheth and Mr. S. Roshaan of II year INT 'B' secured the Second position with a cash prize of Rs. 1500/- in Kings in Web IT event at Kings Engineering College held on 2nd June 2022.

Ms.S.Deepika from IV year INT 'A' secured RUNNER UP position with a cash prize of Rs.2,000 for presenting the project "Smart City" in GLOSSAS 2021 Event, a National Level Virtual Technical Fest organized by the Open Source Special Lab, Bannari Amman Institute of Technology on 4th June 2021

EXTRA-CURRICULAR ACTIVITIES June 22'



Akash Devkumar of first year INT student got selected for Tamil Nadu Premier League 2022 cricket team .He is representing Nellore Royal kings in TNPL 2022 match to be held from June 23 to July 31.

EXTRA-CURRICULAR ACTIVITIES June 22'





Mr. S. Gowtham from II year INT 'A' has represented Tamilnadu Fistball Team and the team won the 6th Senior National Fistball Championship 2022 held at Secunderabad, Telangana from 1st to 3rd June 2022.

Mr. S. Gowtham also received the Best Player Award. Thiru. Siva. V. Meyyanathan, Minister of Youth Welfare and Sports Development, Tamil Nadu felicitated the team of 6th Senior National Fistball Championship winners on 05.06.2022.



June 22'

Monish Muralee, et al. participated in the International conference on Green Materials and Renewable Energy organized by the department of Applied Chemistry in association with Department of Chemical Engineering on 10th and 11th of June 2021 and presented a paper entitled "Sustainable Management of E-Waste to promote Green Computing".



Newsletter Designers



Lekhashree Rajesh
2020-2024

Newsletter Editors



Ms. Leela Rani P
Assistant Professor



Mr. Sivakumar E
Assistant Professor