



NEWSLETTER FROM VEL TECH FOUNDER DR R RANGARAJAN



Newsletter Number: 7

Dated: May 22, 2024

1. Thought of the Day

உன்னை அறிந்தால் நீ உன்னை அறிந்தால் - English Translation

1. If our VEL TECH STUDENTS AND FACULTY understand themselves, they can fight in the world. Whether you rise or fall, you both can live without bowing your heads.
2. People who value honour (dignity) as a big thing in life are called deer. One who understands oneself and Share the knowledge like our VEL TECH FACULTY to the world, will become a Leader
3. People who live honestly in this world
4. When My VEL TECH STUDENTS walk in a grand assembly, Garlands should fall upon, and all should praise and honour them as a King of Pure Gold.
5. If our VEL TECH STUDENTS AND FACULTY understand themselves, they can fight in the world. Whether you rise or fall, you both can live without bowing your heads.

Greetings to my lovely students and a strong battalion of faculties



Wedding day
(07.06.1970) photo of
Founder & Foundress

**My First and Last Laugh &
her Last Bowing of head in 55 years**

[Click here for Video](#)



2. Glowing Grade of Vel Tech

Publication Update

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology has reached a milestone of **8,018** Scopus indexed publications. On this momentous occasion, we are proud to congratulate all stakeholders –including faculty members, students, and scholars–for their significant contributions.



Scopus

3. Birds with wings from Vel Tech Nest

3.1 Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology - University

11th, 12th & 13th Convocation Student Strength Details

Degree Wise Student Count

| Degree | 2021 | 2022 | 2023 |
|--------------------|-------------|-------------|-------------|
| B.Tech | 2201 | 2010 | 2346 |
| B.Com | 82 | 57 | 110 |
| BBA | 31 | 32 | 22 |
| B.Sc | 13 | 35 | 27 |
| B.A LL.B.(Hons.) | NA | NA | 23 |
| B.Com LL.B.(Hons.) | NA | NA | 4 |
| M.Tech | 119 | 99 | 99 |
| MBA | 52 | 73 | 91 |
| M.Sc | 4 | 55 | 69 |
| M.A | NA | 8 | 11 |
| Ph.D | 39 | 43 | 47 |
| Total | 2541 | 2412 | 2849 |

3.2 Vel Tech High Tech Dr. Rangarajan Dr. Sakunthala Engineering College

14th, 15th & 16th Convocation Student Strength Details

Department Wise Student Count

| Department | 2020 | 2021 | 2022 |
|--|------------|------------|------------|
| B. Tech – Biotechnology | 59 | 51 | 39 |
| B. Tech - Chemical Engineering | 27 | 23 | 43 |
| B. E - Civil Engineering | 61 | 57 | 9 |
| B. E - Computer Science and Engineering | 109 | 91 | 104 |
| B. E - Electronics and Communication Engineering | 105 | 130 | 52 |
| B. E - Electrical and Electronics Engineering | 39 | 56 | 14 |
| B. Tech - Information Technology | 49 | 43 | 40 |
| B. E - Mechanical Engineering | 108 | 138 | 81 |
| Master of Business Administration (MBA) | 52 | 59 | 59 |
| M.E. Structural Engineering | 9 | 8 | 5 |
| Master of Computer Applications (MCA) | 38 | 63 | 0 |
| Total | 656 | 719 | 446 |

3.3 Vel Tech Multi Tech Dr. Rangarajan Dr. Sakunthala Engineering College

Convocation Student Strength Details (Last Three Years)

DEGREE WISE STUDENT COUNT

| SL NO | DEGREE | 2021 (APRIL/MAY 2021 & NOV/DEC 2021) | 2022 (APRIL/MAY 2022 & NOV/DEC 2022) | 2023 (APRIL/MAY 2023 & NOV/DEC 2023) |
|-------|--------------|--|--|--|
| 1 | B.E CIVIL | 40 | 14 | 24 |
| 2 | B.E BME | 57 | 42 | 59 |
| 3 | B.E CSE | 105 | 93 | 119 |
| 4 | B.E ECE | 143 | 75 | 117 |
| 5 | B.E EEE | 143 | 38 | 64 |
| 6 | B.E MECH | 140 | 51 | 101 |
| 7 | B. Tech IT | 89 | 56 | 117 |
| 8 | B.Tech AI&DS | NA | NA | NA |
| 9 | B.Tech CSBS | NA | NA | NA |
| 10 | B.Tech RAE | NA | NA | NA |
| 11 | M.E VLSI | 2 | 1 | 9 |
| 12 | M.E EST | NA | NA | 5 |
| 13 | Ph.D | 5 | 6 | 8 |
| | TOTAL | 724 | 376 | 623 |

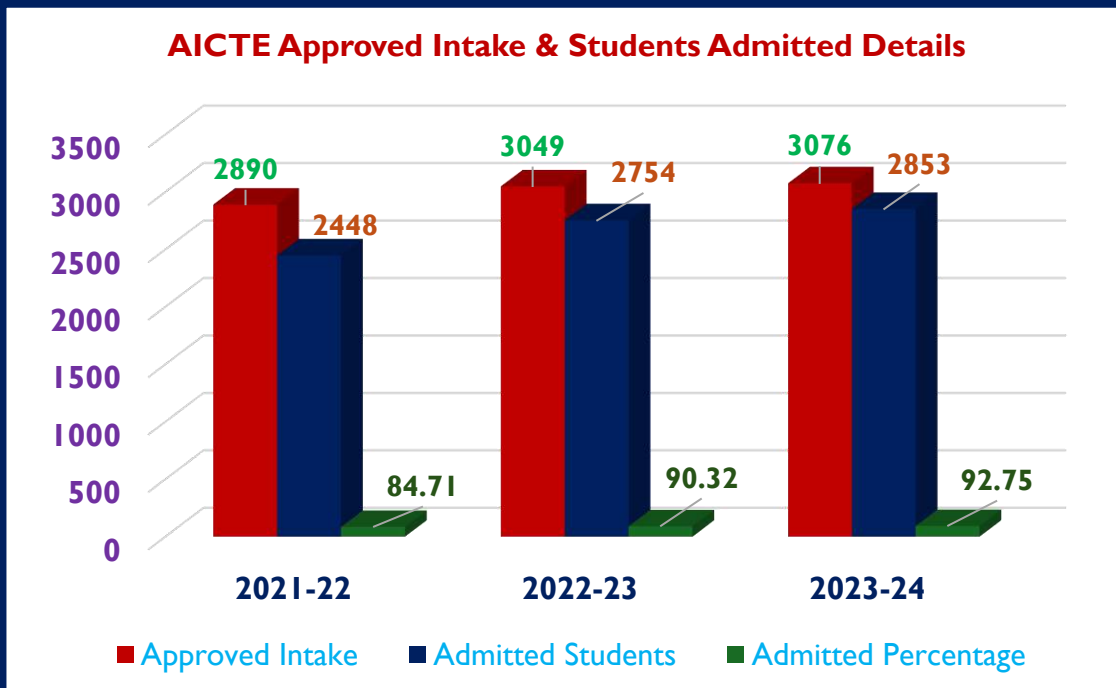
4. Vel Tech Dr.RR & Dr.SR Matriculation Higher Secondary School

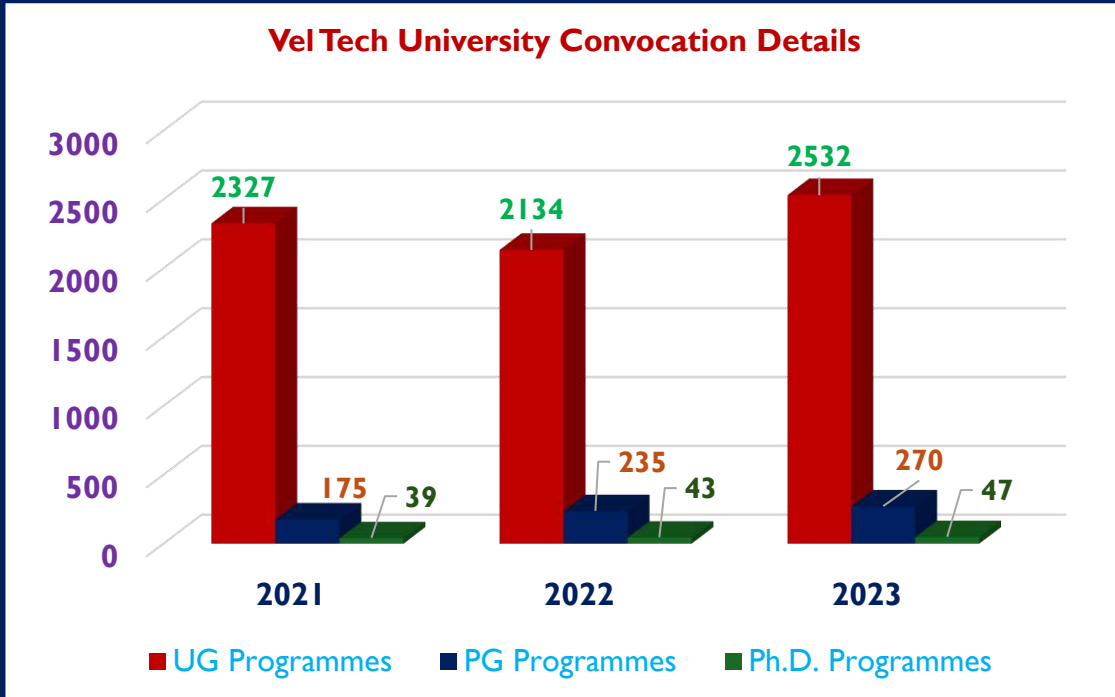
Mr. P. Navithyan (VI NO 1192) former student of our Vel Tech Dr RR & Dr SR MHSS was honoured for securing university second rank for the academic year 2022-2023 at Sri Ramasamy Memorial Institute of Science and Technology, Chennai, with a CGPA of 9.83 in B.Tech program . As a result of this achievement, he has been awarded a scholarship of Rs. 33,000 by the university. This recognition motivates him to continually strive for excellence and deepening his knowledge in the field. Founder, the Principal, and staff greet their hearty wishes to him.

5 Students Status

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology - University

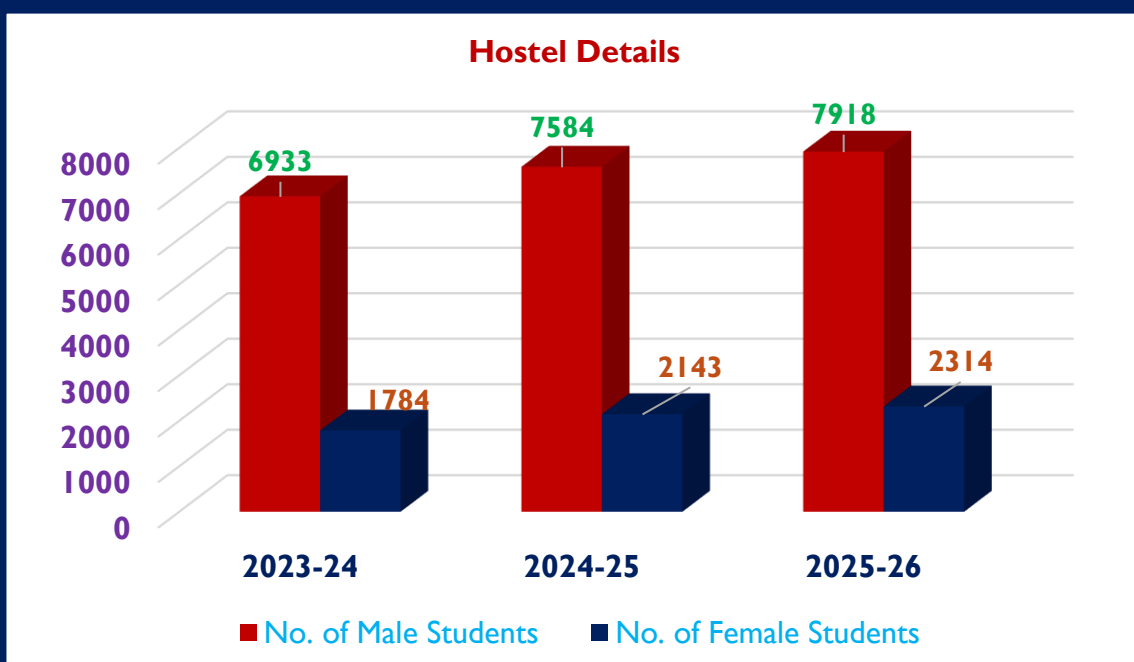
Academic Year 2021-22, 2022-23 & 2023-24





Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology - University
Hostel Details

| Academic Year | 2023-24 | 2024-25 | 2025-26 | Additional Beds required for 2025-26 |
|------------------------|-------------|-------------|--------------|--------------------------------------|
| No. of Male Students | 6933 | 7584 | 7918 | 334 |
| No. of Female Students | 1784 | 2143 | 2314 | 171 |
| Grand Total | 8717 | 9727 | 10232 | 505 |



6. Ingenious innovations

Founder congratulates the ingenious innovations developed by the Centre for Biomaterials & Environmental Biotechnology and the Centre for Interfaces & Nanomaterials and their fresh applications for patents.

7. Milestones of Campus to Corporate Office

7.1 Offerings

| | | |
|------------------------------------|---|----|
| Professional proficiency courses | Primary focus on Aptitude, Verbal, and Interview skills | 01 |
| Employability enhancement sessions | Company specific GD, resume building & interview sessions intended to secure their niche | 02 |
| All-in-one placement platform | Aptitude assessments, Company-specific assessments, self-phased learning courses, contests, and job opt-in feature | 03 |
| Technical Trainings | Training on C/C++/JAVA, Data structures, OOPS, DBMS and PLM (Mechanical Engg. specific), VLSI & Embedded IoT (ECE specific) | 04 |
| Contests | Skill development contests such as AptiMind, CODEATHON, PI Pro, GD Pro, Scriptura, Xtreme and Quiz Mania | 05 |

7.2 Contests

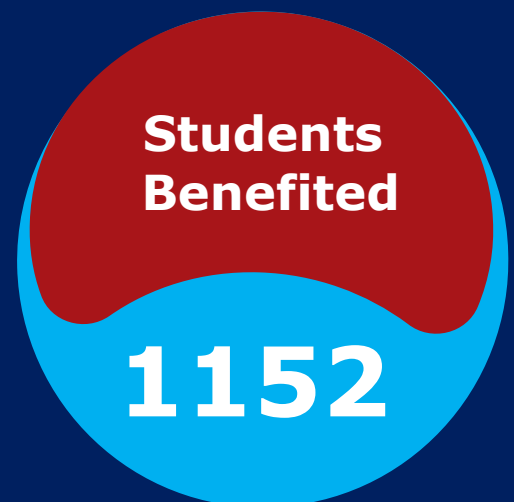




7.2 Industry Collaborations



- To offer**
- ❖ Windchill PLM training
 - ❖ Digital Nurture 2.0 initiatives such as Salesforce, Temenos, Java, .NET, and Cybersecurity.
 - ❖ Industry elective in the 5th semester.
 - ❖ J2EE training
 - ❖ Centre of Excellence for Java - Full-stack
 - ❖ Mendix low-code training
 - ❖ Cybersecurity launchpad program
 - ❖ Introduced new Computer Science specializations programs
 - ❖ Early Engagement Tech. Skills
 - ❖ Spanish & Italian language training
 - ❖ Embedded IoT & VLSI training



8. Founder's Greetings



9. Founder's Message

A carpenter went home after shutting down his workshop, a black poisonous cobra entered his workshop. The cobra was hungry and hoped to find its food and accidentally bumped into a double-edged metal axe and got very slightly injured. In anger and seeking revenge, the snake bit the axe with full force. What could a bite do to a metallic axe? Instead, the cobra's mouth started bleeding. Out of fury and arrogance, the cobra tried its best to strangle and kill the object that was causing it pain by wrapping itself very tightly around the blades. The next day when the carpenter opened the workshop, he found a seriously cut, dead cobra wrapped around the axe blades. The cobra died not because of someone's fault but faced these consequences merely because of its own anger and wrath. MY ADVICE TO MY STRONG AND DEDICATED TEAM OF FACULTIES IS AS BELOW

Sometimes when angry, we try to cause harm to OUR VEL TECH STUDENTS but as time passes by, we realise that we have caused more harm to ourselves.

For a happy life, it is the best we should learn to ignore and overlook some things, people, incidents, affairs, and matters. It is not necessary that we show a reaction to everything. Step back and ask yourself if the matter is worth responding or reacting to.

Let US Treat well. OUR VEL TECH STUDENTS even if they hurt you. People that show no inclination to change, are best handled with silence and prayer. By shouting or by abusing or by showing angry on others you are only losing your health.

PS: Founder thanks the Registrar, Principals, and Deans for providing above details.

