**Weekend Newsletter Number: 6**          **Dated: 19th May 2024**

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# 1. THOUGHT OF THE DAY

ஒவ்வொரு பூக்களுமே சொல்கிறதே – English Translation

1. Every flower says that Life is a battlefield
Every dawn says that if there is a night, a day will come

2. Have confidence in your life; Surely, you will win your goal Change your mind and smash, whether it is mountain or dew

3. My dear VEL TECH STUDENTS don't lose your hope at any cost Never have the feeling of "What is this Life"?

4. Everyone will have sorrow in their life
As over time it will fade away like illusion

5. Stones which bear the pain of chisel, becomes a sculpture on the earth The heart which bears the pain will see endless happiness

6. All are struggling in life. Why're you shedding tears? If you dream and strive daily, one day it will become reality

7. Life is a poem, Let's read it
Think bigger, the sky is not the limit
Effort is the only thing; Let's breathe it in like air

8. Our VEL TECH STUDENTS are having full of dreams and goals There's no one to defeat you. You should fight for your life

9. My dear VEL TECH STUDENTS sow seed of confidence in your heart t will become big trees. Insults and failures will become 33manure!

10. There is no history without failures, so don't worry If you have clarity in your decision, the sky will be within your reach.

11. Every flower says that, Life is a battlefield Every dawn says that, if there is a night, a dawn will come

*Click here to play*

A DIVINE COUPLE ( Dr. R. Rangarajan, Founder & Dr. Sagunthala Rangarajan, Foundress) WHO HAD BUILT SEVERAL TEMPLES IN VEL TECH CAMPUS IRRESPECTIVE OF CASTE AND COMMUNITY

# 2. INSTITUTION RANKING DETAILS

## 2.1 Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology (Deemed to be University)

**NIRF - Rankings**

| S.No. | Calendar Year | Engineering Category | University Category | Overall Category |
|---|---|---|---|---|
| 1 | 2023 | 87 | Band 101-150 | Band 101-150 |
| 2 | 2022 | 84 | Band 101-150 | Band 151-200 |
| 3 | 2021 | 93 | Band 101-150 | Band 151-200 |
| 4 | 2020 | 95 | Band 101-150 | Band 151-200 |
| 5 | 2019 | 86 | Band 101-150 | Band 151-200 |
| 6 | 2018 | 77 | Band 101-150 | Band 151-200 |
| 7 | 2017 | 58 | 65 | Band 101-150 |

**National Board of Accreditation (Tier-1 Category - Washington Accord)**

| PAGE | Name of the Programme | Period of Validity | | Till date |
|---|---|---|---|---|
| | | From (Academic Year) | To (Academic Year) | |
| 1 | Aeronautical Engineering | 2022-23 | 2024-25 | 30.06.2025 |
| 2 | Civil Engineering | 2022-23 | 2024-25 | 30.06.2025 |
| 3 | Computer Science & Engineering | 2022-23 | 2024-25 | 30.06.2025 |
| 4 | Electronics & Communication Engineering | 2022-23 | 2024-25 | 30.06.2025 |
| 5 | Mechanical Engineering | 2022-23 | 2024-25 | 30.06.2025 |
| 6 | Electrical & Electronics Engineering | 2023-24 | 2025-26 | 30.06.2026 |

**National Assessment and Accreditation Council (NAAC)**

| S.No. | Cycle | Score | Grade | Period of Validty - Till date |
|---|---|---|---|---|
| 1 | NAAC - First Cycle | 3.17 | A | 15.11.2020 |
| 2 | NAAC - Second Cycle | 3.53 | A++ | 06.02.2028 |

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| S.No. | Other Rankings | |
|---|---|---|
| 1 | THE World University Rankings 2024 | Band 1201-1500 |
| 2 | THE Young University Rankings 2024 | Band 501-600 |
| 3 | THE Asia University Rankings 2024 | Band 501-600 |
| 4 | THE World University Rankings 2024 by subject 'Engineering' | Band 1001+ |
| 5 | Times Higher Education (THE) Impact Ranking 2023 | **SDG 6:** Clean Water and Sanitation – Band 301 - 400 in the world out of 702 institutions<br>**SDG 9:** Industry, Innovation and Infrastructure -Band 301 - 400 in the world out of 873 Institutions<br>**SDG 10:** Reduced Inequalities -Band 601 - 800in the world out of 901 institutions<br>**SDG 17:** Partnership for the Goals -Band 1001+ in the world out of 1625 institutions<br>**Overall:** Band 1001+ in the world out of 1591 institutions, |
| 6 | QS Asia University Rankings 2024 | Band 801+ |
| 7 | Institution of Engineers (India) | Engineering Education Excellence Award 2023 |
| 8 | DATAQUEST Top T-Schools in India 2024 | Top 100 -Schools (Overall): Government and Private Sector - 32nd rank<br><br>Top 100 -Schools (Overall): Private Sector - 27th rank |
| 9 | CAREERS360 | Rated as 'AAAA' category institution among India's Best Engineering Institutes 2023 |

## 2.2    Vel Tech High Tech Dr Rangarajan Dr Sakunthala Engineering College

### NIRF – Rankings

| S.No. | Calendar Year | Engineering Category | University Category | Overall Category |
|---|---|---|---|---|
| 1 | 2017 | Band 151-200 | – | – |

### National Board of Accreditation (Tier-II Category - Washington Accord)

| S.No. | Name of the Programme | Period of Validity | | |
|---|---|---|---|---|
| | | From (Academic Year) | To (Academic Year) | Till date |
| 1 | Biotechnology | 2022-23 | 2024-25 | 30.06.2025 |
| 2 | Chemical Engineering | 2022-23 | 2024-25 | 30.06.2025 |

| S.No. | Programme | | | |
|---|---|---|---|---|
| 3 | Electronics & Communication Engineering | 2023-24 | 2025-26 | 30.06.2026 |
| 4 | Information Technology | 2023-24 | 2025-26 | 30.06.2026 |

## National Assessment and Accreditation Council (NAAC)

| S.No. | Cycle | Score | Grade | Period of Validty - Till date |
|---|---|---|---|---|
| 1 | NAAC - First Cycle | 3.27 | A | 04.11.2016 |
| 2 | NAAC - Autonomous Transition | 3.27 | A | 31.12.2025 |

| S.No. | Other Rankings | |
|---|---|---|
| 1 | UGC Anna University | Autonomous Institution Status Granted |
| 2 | UGC | 2(f) and 12(B) Awarded Institution |
| 3 | QS Asia University Rankings 2019 | India's First Nation Wide Higher Education Ranking System Awarded As Gold. |
| 4 | Time Engineering Institute Ranking Survey 2018 | Ranked us in the 129th place amongst the Top 150 Engineering Institutions in INDIA. |
| 5 | Cambridge English | Awarded by Cambridge English as an Institution for "Best Employability Support for Students", South Asia's Best 25 Preparation Centre Award. |
| 6 | CAREERS360 | AAA+ rating in the Category "Top Engineering Colleges in INDIA 2018". |
| 7 | MSME Technology Development Centre, Chennai | MSME Facilitation Center by MSME Technology Development Centre, Chennai under the Ministry of Micro, Small & Medium Enterprises, Govt. of India. |
| 8 | Intellectual Property Rights Award | "Intellectual Property Rights Award" by Anna University. |
| 9 | AICTE – CII Survey 2018 | Awarded under PLATINUM CATEGORY INSTITUIONS by AICTE – CII Survey 2018 for Institute Industry Interaction Initiatives |
| 10 | Ten Permanent Affiliated Programmes by Anna University | B.Tech., (Bio Technology) B.Tech., (Chemical Engineering) B.E., (Civil Engineering) B.E., (Computer Science and Engineering) B.E., (Electronics and Communication Engineering) B.Tech., (Information Technology) B.E., (Mechanical Engineering) Master of Business Administration Master of Computer Applications M.E.,(Structural Engineering) |

| 11 | AICTE's MARGDHARSHAN Scheme | Under AICTE's MARGDHARSHAN Scheme, recognized as "MENTORING INSTITUE for NON ACCREDITED INSTITUIONS". |
| 12 | Centre for Research, Anna University, Chennai | Approved Research Centres,<br>Bio Technology<br>Chemical Engineering<br>Mechanical Engineering<br>Science and Humanities (Physics) |

## 2.3 Vel Tech Multi Tech Dr Rangarajan Dr Sakunthala Engineering College

### NIRF – Ranking

| S. No. | Calendar Year | Rank (Band) | Category |
|---|---|---|---|
| 1 | 2023 | 151-300 | Innovation Category |
| 2 | 2022 | 151-300 | Innovation Category |
| 3 | 2019 | 189 | Engineering category |
| 4 | 2018 | 151-200 | Engineering category |
| 5 | 2017 | 151-200 | Engineering category |

### National Board of Accreditation

| S.No. | Name of the Programme | Period of Validity | | Till date |
|---|---|---|---|---|
| | | From (Academic Year) | To (Academic Year) | |
| 1 | Computer Science & Engineering | 2022-23 | 2024-25 | 30.06.2025 |
| 2 | Electronics & Communication Engineering | 2022-23 | 2024-25 | 30.06.2025 |
| 3 | Biomedical Engineering | 2023-24 | 2025-26 | 30.06.2026 |
| 4 | Electrical & Electronics Engineering | 2023-24 | 2025-26 | 30.06.2026 |
| 5 | Information Technology | 2023-24 | 2025-26 | 30.06.2026 |
| 6 | Mechanical Engineering | 2023-24 | 2025-26 | 30.06.2026 |

## National Assessment and Accreditation Council (NAAC)

| S.No. | Cycle | Score | Grade | Period of Validty - Till date |
|---|---|---|---|---|
| 1 | NAAC - First Cycle | 3.49 | A | 31.12.2024 |

| S.No. | | Other Rankings |
|---|---|---|
| 1 | OBE Rankings | Gold Band with A Grade by R World Institutional Rankings |
| 2 | ISO | ISO 21001:2018 valid till Nov 2026 |
| 3 | Competition Success Review | Top Engineering Colleges Ranked by State - 7th rank <br> Top T-Schools in India 2023 (Private) - 16th rank |
| 4 | DATAQUEST Top T-Schools in India 2023 | Top 100 T-Schools (overall): government and private sector - 23rd rank |

## 2.4 Vel Tech Ranga Sanku Arts College

**VEL TECH RANGA SANKU ARTS COLLEGE**
**( Affiliated to University of Madras)**

| s.no | Other Ranking | |
|---|---|---|
| | **India Today Ranking - 2020** | |
| 1 | B.B.A | 134 |
| | B.C.A | 102 |
| | B.Sc | 140 |
| | B.Com | 157 |
| | **India Today Ranking - 2021** | |
| 2 | B.B.A | 148 |
| | B.C.A | 117 |
| | B.Sc | 172 |
| | B.Com | 184 |

| | India Today Ranking - 2022 | |
|---|---|---|
| 3 | B.B.A | 135 |
| | B.C.A | 118 |
| | B.Sc | 160 |
| | B.Com | 197 |
| | **India Today Ranking - 2023** | |
| 4 | B.B.A | 158 |
| | B.C.A | 119 |
| | B.Sc | 178 |
| | B.Com | 199 |

# 3. LAW SCHOOL FIRST NATIONAL MOOT COURT-2024: A REPORT

Vel Tech School of Law conducted the First National Moot Court 2024 (VTSOLNMC2024 ) between 07th to 9th March, 2024. The teams from different law colleges / Law Schools/Universities participated in the Moot Court Competition. Totally 23 teams registered and 22 teams participated in the National Moot Competition VTSOL NMC 2024. The Hon'ble Sitting High Court Judge Justice Soundar visited our Law School to judge the final rounds of the Competition and

also graced the valedictory function as a Chief Guest. Along with the Hon'ble Judge, Dr Sunitha Sundar, Senior most advocate, Madras High Court, and Dr Sharma attended the competition for judging the finals.

# 4. ALUMNI MEET AT DALLAS, U.S.A. (15th May, 2024)

**Vel Tech University- Vel Tech Alumni Association- USA – Dallas Report- "Class of 2019: Happy Reunion"**
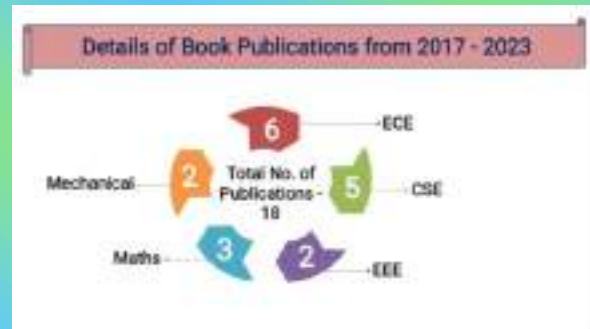
An illustrious group of alumni from the Class of 2019 in Dallas gathered for a meeting on 15th May 2024 in Dallas, USA. This group of alumni from the class of 2019 batch met to reconnect, reminisce, and strengthen bonds among themselves. The reunion was marked by healthy conversations, laughter, and shared pleasant memories. Attendees exuberantly reminisced about their time at Vel Tech University by recalling cherished experiences and notable milestones. Noteworthy achievements of alumni since graduation were vividly celebrated and acknowledged during the event. From career advancements to personal accomplishments, each success story added to the collective pride of the alumni community. While the event was well-received in all aspects, some alumni suggested to include more structured activities to facilitate interactions among attendees.

# 5. PERFORMANCE OF VEL TECH RESEARCH SCHOLARS (up to 2023)
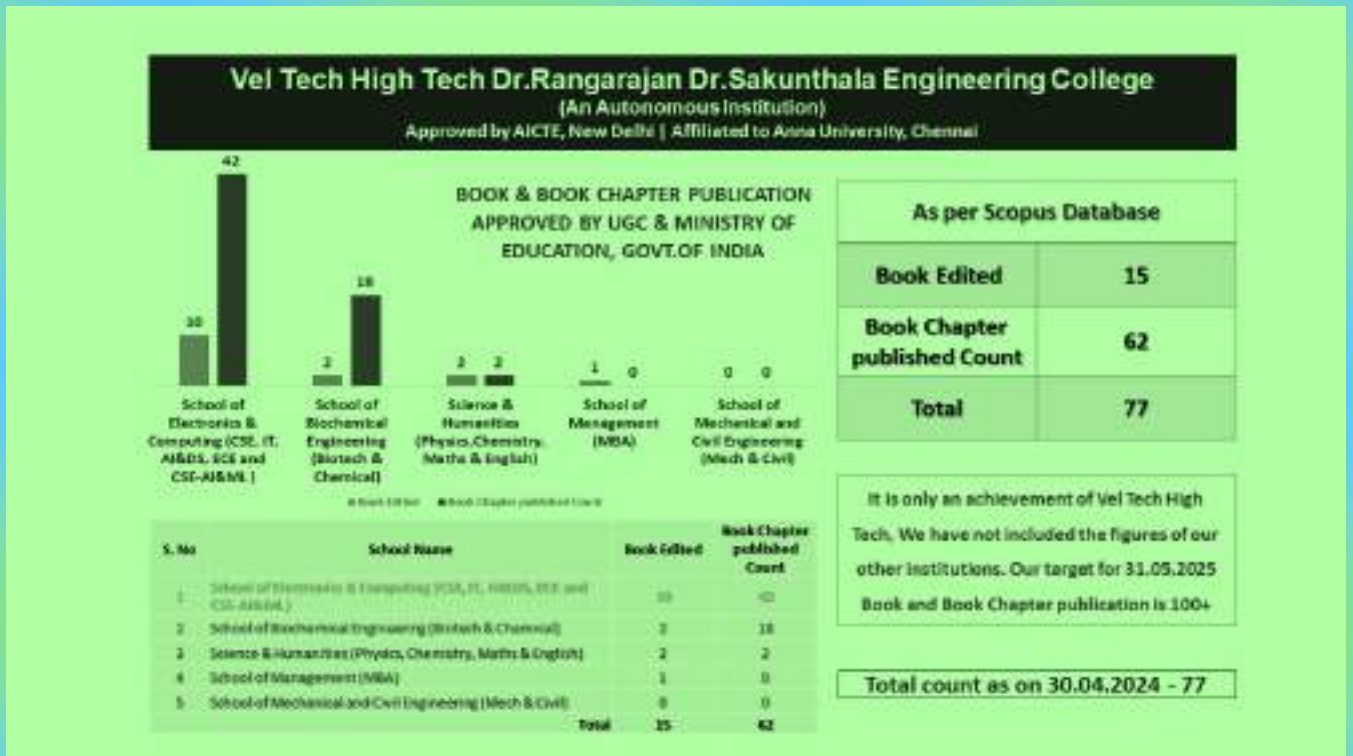
## 5.1 Vel Tech Research Scholars

Total Pursuing Scholar (Thesis and Thesis Submission) = 710
Debt Raise upto Thesis Submission = 670

**Fees Details**

| S.No. | Fees Per Semester (Rs.) | Fees Per Year (Rs.) | Total No. of Scholars | Total Amount Per Year (Rs.) |
|---|---|---|---|---|
| 1 | 6000 | 12000 | 102 | 1224000 |
| 2 | 7500 | 15000 | 5 | 75000 |
| 3 | 12000 | 18000 | 61 | 1130000 |
| 4 | 18000 | 36000 | 483 | 17388000 |
| 5 | 100 % Fee Waiver | | 19 | 0 |
| | Grand Total | | 670 | 20817000 |

**Stipend Details**
Total Number of Full Time Scholars = 180
Stipend Cancelled = 32
JRF Fellowship = 2
UGC Fellowship = 1

| S.No. | Total No. of Scholars | Stipend Per month(Rs.) | Stipend Per Per Year (Rs.) |
|---|---|---|---|
| 1 | 39 | 15000 | 7020000 |
| 2 | 3 | 18000 | 412000 |
| 3 | 37 | 18000 | 7992000 |
| 4 | 77 | 25000 | 23100000 |
| 5 | 1 | 30000 | 360000 |
| Grand Total | 151 | | 38591000 |

## 5.2 Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology (Deemed to be University)

## 5.3 Vel Tech High Tech Dr. Rangarajan Dr Sakunthala Engineering College

**BOOKS PUBLISHED**



Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College
(An Autonomous Institution)
Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai

BOOK & BOOK CHAPTER PUBLICATION APPROVED BY UGC & MINISTRY OF EDUCATION, GOVT.OF INDIA

| As per Scopus Database | |
| --- | --- |
| Book Edited | 15 |
| Book Chapter published Count | 62 |
| Total | 77 |

It is only an achievement of Vel Tech High Tech. We have not included the figures of our other institutions. Our target for 31.05.2025 Book and Book Chapter publication is 100+

Total count as on 30.04.2024 - 77

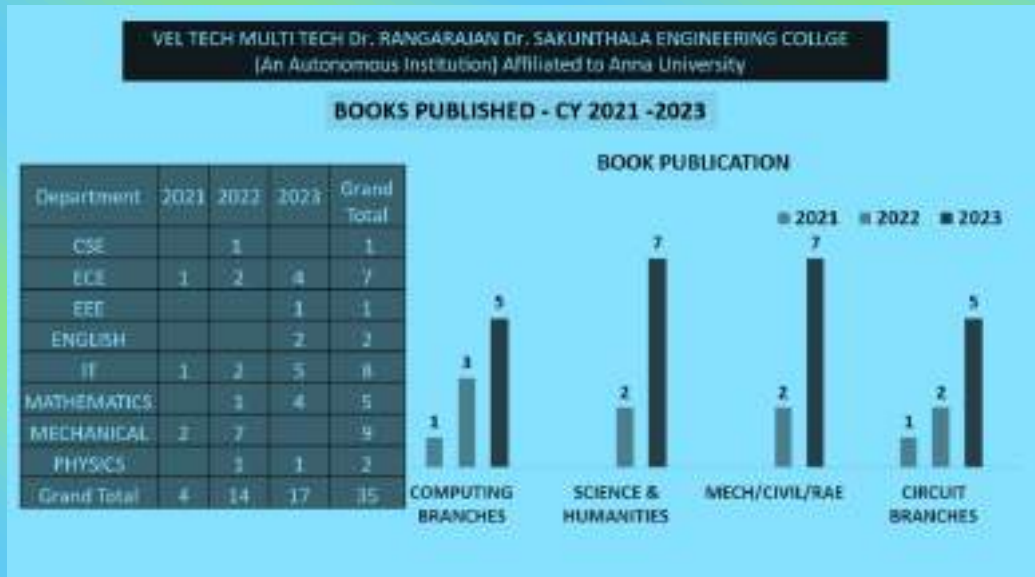| S. No | School Name | Book Edited | Book Chapter published Count |
| --- | --- | --- | --- |
| 1 | School of Electronics & Computing (CSE, IT, AI&DS, ECE and CSE-AI&ML) | | |
| 2 | School of Biochemical Engineering (Biotech & Chemical) | 2 | 18 |
| 3 | Science & Humanities (Physics, Chemistry, Maths & English) | 2 | 2 |
| 4 | School of Management (MBA) | 1 | 0 |
| 5 | School of Mechanical and Civil Engineering (Mech & Civil) | 0 | 0 |
| | Total | 15 | 62 |

## 5.4 Vel Tech Multi Tech Dr. Rangarajan Dr Sakunthala Engineering College

**BOOKS PUBLISHED**



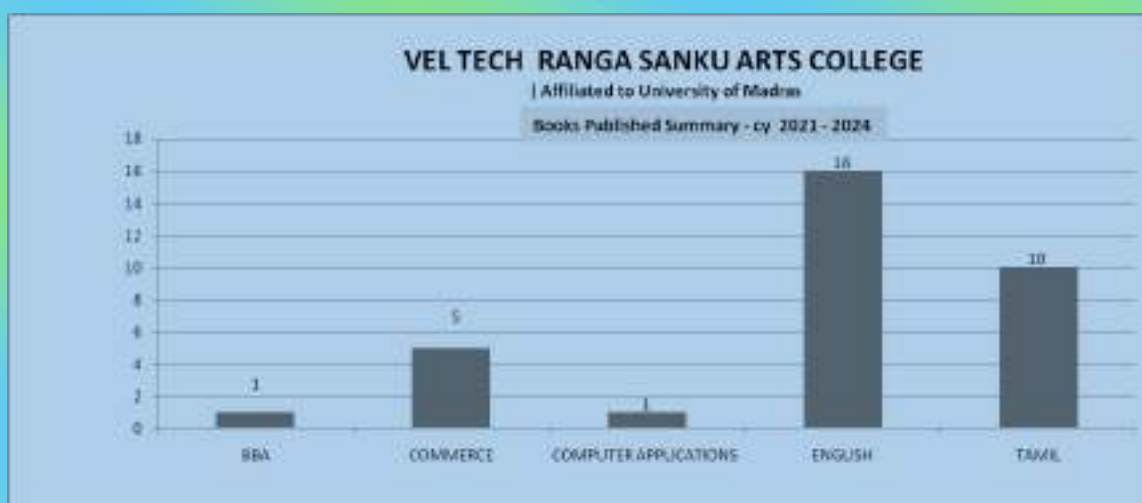VEL TECH MULTI TECH Dr. RANGARAJAN Dr. SAKUNTHALA ENGINEERING COLLGE
(An Autonomous Institution) Affiliated to Anna University

BOOKS PUBLISHED - CY 2021 -2023

BOOK PUBLICATION

| Department | 2021 | 2022 | 2023 | Grand Total |
| --- | --- | --- | --- | --- |
| CSE | | 1 | | 1 |
| ECE | 1 | 2 | 4 | 7 |
| EEE | | | 1 | 1 |
| ENGLISH | | | 2 | 2 |
| IT | 1 | 2 | 5 | 8 |
| MATHEMATICS | | 1 | 4 | 5 |
| MECHANICAL | 2 | 7 | | 9 |
| PHYSICS | | 1 | 1 | 2 |
| Grand Total | 4 | 14 | 17 | 35 |

**Target for the year 2024-25: 45+**

## 5.5 Vel Tech Ranga Sanku Arts College (Affiliated to University of Madras)

### BOOKS PUBLISHED



**VEL TECH RANGA SANKU ARTS COLLEGE**
| Affiliated to University of Madras

Books Published Summary - cy 2021 - 2024

## 6. FOUNDER'S MESSAGE

Be a good teacher, an administrator, and a good mentor. After teaching hours, spend a few minutes with students and explain about our culture, moral values, respecting elders , our freedom fighters, ancient history, good habits, the importance of saving, body fitness exercises, some good quotes from gunnies book of records, respecting ladies etc. which will mould them as future good citizens.

Please read the following: One day a TEACHER asked all his students to bring a box of tomatoes the next day and give one tomato to a student they hate. The students brought the tomatoes the next day and kept them for a week as per the TEACHER's advice. The tomatoes had lost their freshness, and, spoiled and emitted a foul smell. The TEACHER smiled and said that it was similar to what they carried in their heart when they did not like some one and carried the hatred everywhere. The hatred made their hearts unhealthy. That was the impact of bitterness. The heart is a beautiful garden and requires regular cleaning of unwanted weeds. Forgive those who had angered. Forgiveness gives room for strong good feelings. Get better, not bitter. If you find value in this story share it with others. All my VEL TECH TEACHERS should follow the above advice.

*PS: Founder profusely thanks our Principals and Deans for sending messages as above.*