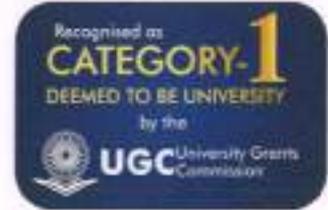




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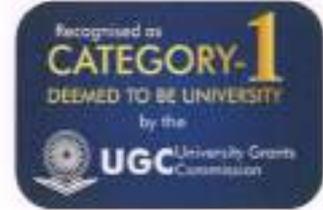


**ACADEMIC COUNCIL  
ATTENDANCE SHEET FOR 50<sup>th</sup> MEETING OF  
THE ACADEMIC COUNCIL ON 30.08.2025 AT 10.30 am  
VENUE: SENATE HALL**

S.No	Name	Position	Signature
1	Prof. Dr. Rajat Gupta Vice Chancellor, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Chairperson	
2	Prof. Dr. R. Sivaraman Pro Vice-Chancellor Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	
3	Prof. R. Venkata Rao Vice Chancellor, International University of Legal Education and Research (IILER) Goa	External Member	
4	Mr. K. Balaji Vice President – People and Culture Delphi – TVS Technologies Chennai	External Member	Absent
5	Dr. OR. Nandagopan Director, DRDO Industry Academia, Ramanujan Centre of Excellence, IIT, Madras	External Member	Absent



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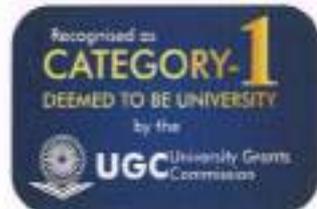


6	Mr. Raghuraman Krishnamurthy Chief Enterprise Architect P&R Practise, Cognizant Chennai.	External Member	Attended Through Online
7	Dr. K. Sankaranarayananasamy Professor (HAG), National Institute of Technology (NIT), Tiruchirappalli.	External Member	Attended through online
8.	Prof. Dr. Krishnan BASKAR. D.Sc. (KTH-Sweden), FRSC (London), Director, Indian Institute of Information Technology -Senapati, Manipur Imphal - 795002, India. Mobile: +919444125126, E-mail: <a href="mailto:director@iiitmanipur.ac.in">director@iiitmanipur.ac.in</a> , <a href="mailto:drbaskar2009@gmail.com">drbaskar2009@gmail.com</a>	External Member	<i>[Signature]</i> 30/08/2025
9	Dr. S. Raju Professor & Dean (Academics) Dept. of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	<i>[Signature]</i> 30/08/25
10	Dr. M. Rajeev Kumar, Dept. of Computer Science and Engineering Professor & Dean (Quality Assurance) Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology.	Ex-officio	<i>[Signature]</i>



# Vel Tech

Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
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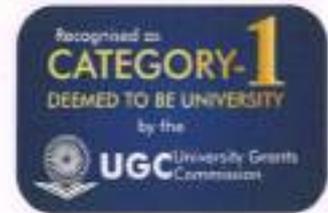


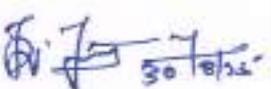
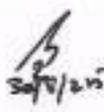
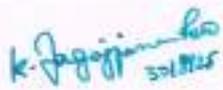
11	Dr. R.S.Valarmathi Professor & Dean (SoEC) and HoD Dept of Electronics and Communication Engineering Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	<i>R. S. Valarmathi</i> 2018/15
12	Dr. P. Chandrakumar Professor & Dean (R&D and Industry Relations) Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	<i>P. Chandrakumar</i>
13	Dr. Muralidhar M S Professor & Dean (FME) Dept. of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	<i>M. S. Muralidhar</i>
14	Dr. P. Suresh Professor & Dean (International Relations & HRDC) Dept of Electronics and Communication Engineering Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	<i>P. Suresh</i> 30/07/15
15	Dr.P.Vijayaraman Assistant Professor (SG) & Dean (Campus to Corporate) Dept. of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	<i>P. Vijayaraman</i>
16	Prof. Dr. B. Venugopal Professor & Dean (SoL) Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	<i>B. Venugopal</i>



# Vel Tech

Rangarajan Dr. Sagunthala  
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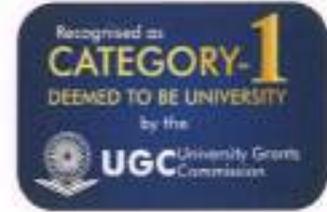


17	Dr. S. P. Chokkalingam Professor & Dean (SoC) Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	 30/08/25
18	Dr. K. Ravishankar, Professor & Dean (SoM) and HoD Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology	Ex-officio	 30/08/25
19	Dr. A. Jayabal Professor & Dean - School of Commerce Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology	Ex-officio	 30/08/25
20	Dr. E. Suresh Paul Professor & Dean – School of Media Technology & Communication Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	 30/08/25
21	Dr. K. Jagajjani Rao Professor & Dean (Research Studies) Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	 30/08/25
22	Dr. V. Dhilipkumar Professor & Associate Dean (SoC) Dept. of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Ex-officio	 30/08/25



# Vel Tech

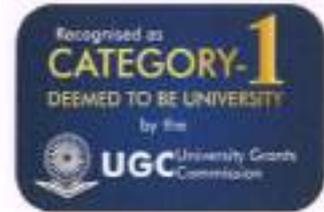
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



23	Dr. R. Parthasarathy Professor & Assistant Dean (SoC) Dept. of Computer Science and Design Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Ex-officio	
24	Dr. S. Ramesh Professor & Controller of Examinations, Dept. of Electrical & Electronics Engineering, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Permanent Invitee	
25	Dr. Shahnaz K V Associate Professor & Associate Dean (Hostels) Dept. of Electronics and Communication Engineering Vel Tech Rangarajan Dr.Sagunthala R & D Institute of Science and Technology.	Ex-officio	Absent
26	Mrs.D.Kasthuri, Dean-incharge (Alumni Relations and Development) Dept. of Electrical & Electronics Engineering Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology	Ex-officio	
27	Dr. R. Jaganraj Professor & HoD Dept. of Aeronautical Engineering, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology	Ex-officio	



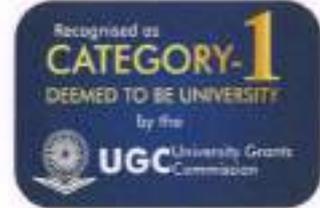
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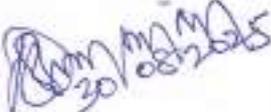
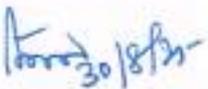
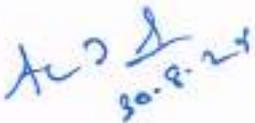


28	Dr. A. Geetha Selvarani, Professor & HoD Dept. of Civil Engineering, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	
29	Dr. Karunanithi K Professor & HoD Dept. of Electrical & Electronics Engineering, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	
30	Dr. S. Jayavelu Professor & HoD Dept. of Mechanical Engineering, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology	Ex-officio	
31	Dr. J. Viswanath Professor & HoD Dept. of Mathematics, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	
32	Dr. D. Senthil Kumar Associate Professor & HoD Dept. of Physics, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	
33	Dr. CH. Hazarathaiah Yadav Professor & HoD Dept. of Chemistry, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	



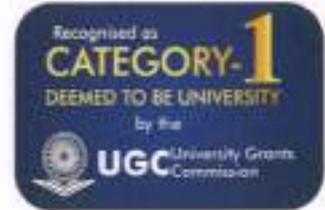
**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



34	Dr. P. Revathi Associate Professor & HoD Dept. of English, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology	Ex-officio	 30/8/25
35	Dr. D. Balasubramaniam Associate Professor & HoD Dept. of Biomedical Engineering, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	 30/8/25
36	Dr. P. Azhagu Saravana Babu Professor & HoD Dept. of Biotechnology, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	 30/8/25
37	Dr. B. Someswara Rao Professor & HoD School of Law, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	Absent
38	Dr. A. Arumugam Professor & HoD Dept. of Commerce, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Ex-officio	 30/8/25
39	Dr. S. Alex David Professor & HoD Dept. of Artificial Intelligence and Machine Learning Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Ex-officio	 30.8.25



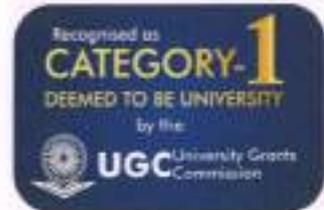
**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
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40	Dr.N Vijayaraj Professor & HoD Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Technology	Ex-officio	
41	Dr. R. Aruna Professor & HoD Dept. of Computer Science and Design Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology	Ex-officio	
42	Dr. T. Rajendran, Professor & HoD Department of CSE (Cyber Security) Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Ex-officio	
43	Dr.M Gokuldhev, Professor & HoD Department of CSE(Data Science) Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Ex-officio	Absent
44	Dr. P Santhi, Professor & HoD Department of CSE (Artificial Intelligence (AI) and Data Science ) Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Ex-officio	



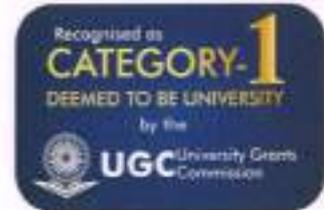
**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



45	Dr. S. Lalitha Associate Professor & HoD Department of CSE (AIML ) Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Ex-officio	
46	Dr. A. Peter Soosai Anandraj Professor & HoD Dept. of Information Technology Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Ex-officio	
47	Dr. Amala Justus Selvam Professor Dept. of Mechanical Engineering, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Internal Member Professor Nominee	
48	Dr. Kavitha T. Professor Department of Electronics and Communication Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Professor Nominee	
49	Dr. Jana S. Professor Department of Electronics and Communication Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Professor Nominee	



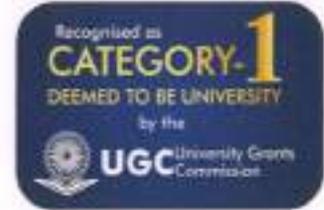
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50	Dr.Dhal P.K. Professor Department of Electrical and Electronics Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Professor Nominee	 30/8/25
51	Dr. Prakash A. Professor Department of English Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Professor Nominee	 30-8-25
52	Dr. Kanni Raj A. Professor Department of Chemistry Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Professor Nominee	
53	Dr. R. Srinivasan Professor Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Professor Nominee	 30/8/25
54	Dr. A. Bhagyalakshmi Professor Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Professor Nominee	 30/8/25
55	Dr. S. Sridevi Professor Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Professor Nominee	 30/8/25



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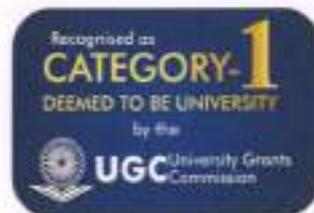


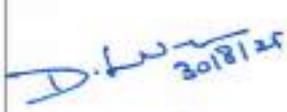
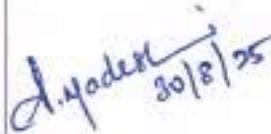
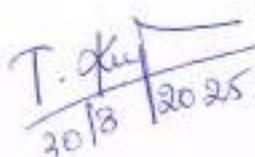
56	Dr. Boopathy. G Professor Department of Aeronautical Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Professor nominee	
57	Dr. T. Kamaleshwar Associate Professor Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Associate Professor nominee	
58	Dr. J. Naresh Kumar Professor Department of Mathematics Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Associate Professor nominee	
59	Dr.C.Vijai Professor Department of Commerce and Business Administration, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Associate Professor nominee	
60	Dr. Ajitha E. Associate Professor School of Law Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Associate Professor nominee	



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Rangarajan Dr. Sagunthala  
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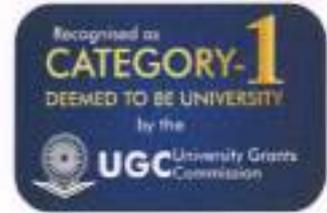


61	Dr.D Sundara Narayana Associate Professor Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Associate Professor nominee	 30/8/25
62	Dr. Sai Nandhini R. Assistant Professor Department of Biotechnology Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Assistant Professor nominee	 30/8/25
63	Dr. E. Madeshwari Assistant Professor Department of Biomedical Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Assistant Professor nominee	 30/8/25
64	Dr.T.Kujani Assistant Professor & Assistant - HoD Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Assistant Professor nominee	 30/8/2025
65	Dr.K.Prema Assistant Professor Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Assistant Professor nominee	Absent
66	Dr.S.Saran Raj Assistant Professor Department of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Internal Member Assistant Professor nominee	



# Vel Tech

Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Ent. u/s 3 of UGC Act, 1956)



67	Dr.E.Kannan Professor & Registrar Dept. of Computer Science and Engineering Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology.	Secretary	
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VICE CHANCELLOR

Prof. Rajat Gupta  
Vice Chancellor

**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Ent. u/s 3 of UGC Act, 1956)



**Vel Tech**  
Rangarajam Dr. Sagambhala  
R&D Institute of Science and Technology  
Chennai - 600 062



**50<sup>th</sup> MEETING  
OF  
THE ACADEMIC COUNCIL  
Saturday, August 30, 2025**

**MINUTES**



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50.3 Commutation of the minutes of 49 <sup>th</sup> meeting of the Academic Council held on Saturday, May 24, 2025. . . . .	2
50.4 To review the Action Taken Report on the minutes of the 49 <sup>th</sup> meeting of the Academic Council held on Saturday, May 24, 2025. . . . .	2
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# MINUTES OF THE 50<sup>th</sup> MEETING OF THE ACADEMIC COUNCIL

Saturday, August 30, 2025, at  
10.30 a.m.

Venue : SENATE HALL

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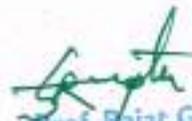
The Vice Chancellor welcomed all the members and highlighted the achievements of the Institution.

## *A. Opening*

### **50.1 To record leave of absence of the members.**

The following member have expressed their inability to attend the meeting due to unavoidable reasons.

- \* **Mr. K. Balaji**  
Vice President – People and Culture  
Delphi – TVS Technologies
  
- \* **Dr. O. R. Nandagopan**  
Director,  
DRDO Industry Academia,  
Ramanujan Centre of Excellence, IIT, Madras
  
- \* **Dr. Shahnaz KV**  
Associate Professor & Associate Dean (Hostels), Dept. of Electronics and Communication Engineering
  
- \* **Dr. B. Someswara Rao**  
Professor & HoD, School of Law
  
- \* **Dr. M. Gokuldhev**  
Professor & HoD, Department of CSE(Data Science)
  
- \* **Dr. K. Prema**  
Assistant Professor, Department of Computer Science and Engineering

  
Prof. Rajat Gupta  
Vice Chancellor

The list of members attended the 50<sup>th</sup> meeting of the Academic Council can be accessed [here](#)



Appendix Attendance & Absent list

RESOLVED to record the leave of absence of the members due to unavoidable prior commitments and some obvious reasons.

**50.2 Call to Order and Approval of Agenda of the 50<sup>th</sup> meeting of the Academic Council.**

The Vice Chancellor called to order and placed the agenda of the 50<sup>th</sup> meeting of the Academic Council for confirmation which was circulated to members by e-mail.

**50.3 Confirmation of the minutes of 49<sup>th</sup> meeting of the Academic Council held on Saturday, May 24, 2025.**

The draft minutes of the 49<sup>th</sup> meeting of the Academic Council held on May 24, 2025 were placed before the council for approval.

The draft minutes of the 49<sup>th</sup> meeting of the Academic Council can be accessed [here](#)



Appendix A

RESOLVED, the Minutes of the 49<sup>th</sup> meeting of the Academic Council held on May 24, 2025 be confirmed and recorded.

**50.4 To review the Action Taken Report on the minutes of the 49<sup>th</sup> meeting of the Academic Council held on Saturday, May 24, 2025.**

The Vice Chancellor, placed before the Academic Council to consider the Action Taken Report in respect of the 50<sup>th</sup> meeting of the Academic Council as described in Table 1.

Table 1: Action Taken Report in respect of 49<sup>th</sup> meeting of the Academic Council

Item No. and Page No.	Agenda Item	Suggestion	Action Taken Report
49.5 2(D) and Page No. 7	To discuss and approve the minutes of the Board of Studies of various departments	External members suggested to offer the course for "Future of factories".	Suggestion is taken into consideration. The same will be placed in the next BoS for the approval.

  
Prof. Rajat Gupta  
Vice Chancellor

Table 1: Action Taken Report in respect of 49<sup>th</sup> meeting of the Academic Council

Item No. and Page No.	Agenda Item	Suggestion	Action Taken Report
49.5 (3) and Page No. 8	To discuss and approve the minutes of the Board of Studies of various departments	Prof. Dr. Krishnan Baskar suggested to offer the Minor or specialization in "Quantum Computing/ Quantum Technology" under the department of Computer Science and Engineering.	The department has introduced the new specialization in Quantum Computing and the courses are included in the curriculum.
49.5 (a) and Page No. 9	To discuss and approve the minutes of the Board of Studies of various departments	Prof. R.Venkata Rao suggested to offer the value-added courses in 1. Awareness of Cyber Law, 2. Legal responses to online gambling in sports and 3.Sports Law in General.	Suggestion is taken into consideration. The same will be placed in the next BoS for the approval.
49.5 (a) and Page No. 10	To discuss and approve the minutes of the Board of Studies of various departments	Experts are suggested to incorporate certain specific contents that focuses more on "Technical writing skills" Additionally, ensure that the students who are struggling perform fully in the assessments related to this course.	The course content specified as per suggestions and the course offered under Open Elective category. Course code:10213EN105 Course Name : Academic Writing by Dept. of English
49.5 (a) and Page No. 10	To discuss and approve the minutes of the Board of Studies of various departments	Dr. K. Sankaranarayana -samy suggested to offer the courses related to "Literature" under open elective course category.	Suggestion is taken into consideration. The same will be placed in the next BoS for the approval by Dept. of English
49.9 and Page No. 16	To discuss and approve the amendments made in the Regulations VTR UGE - 2021 pertaining to increase of the maximum no. of credit limit up to 30 per semester.	Dr. K. Sankaranarayana -samy has suggested to have the minimum credits limit is 20 in a semester.	Suggestion has been taken into consideration and Implemented accordingly.
49.11 and Page No. 17	To discuss and approve the new Regulations VTR UGE - 2025" for Under Graduate Engineering and Technology for the forthcoming academic year.	The Vice-Chancellor suggested for conducting an internal meeting to discuss the details required for the "Award of Degree".	The Internal meeting has been conducted and content has been vetted as per members suggestions.

 Rajat Gupta  
Vice-Chancellor

Table 1: Action Taken Report in respect of 49<sup>th</sup> meeting of the Academic Council

Item No. and Page No.	Agenda Item	Suggestion	Action Taken Report
49.15 and Page No. 19	To record the progress -ion and achievements with the one year strate -gic plan of the ensuring academic year in respect of the following depart -ments and divisions:	The Vice-Chancellor suggested conducting training sessions for all the non-teaching staff.	The session has been conducted for the following schools by HRDC: 1. School of Mechanical and Constructions, 2. School of Electrical & Communication, 3. School of Law, 4. School of Management 5. School of Commerce and 6. School of Media. The training sessions for the remaining school will be conducted for the remaining staff shortly.

The Council has taken note on the Action Taken report of the 49<sup>th</sup> meeting of the Academic Council held on May 24, 2025.

**RESOLVED**, the Action Taken Report be approved.

**50.5 To discuss and approve the minutes of the Board of Studies for undergraduate program in School of Management.**

**• School of Management - Under Graduate Programme**

**a) Bachelor of Business Administration (B.B.A.)**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the Board of Studies for **Bachelor of Business Administration (B.B.A.)** to be implemented with effect from the Academic Year 2025-26.

**Dr. K. Ravishankar**, Professor & Dean, School of Management, presented the recommendations of the 6<sup>th</sup> Board of Studies meeting held on June 28, 2025 for **Bachelor of Business Administration (B.B.A.)** to be implemented with effect from the Academic Year 2025-26 for consideration and approval.

The Minutes of the BoS meeting

can be accessed [here](#)



**Appendix BBA**

The Summary and presentation of the BoS Minutes can be accessed [here](#).

*[Signature]*  
**Prakash Gupta**  
Vice-Chancellor

The motion was seconded by **Dr. S. Jayavelu**, Professor & Head, Department of Mechanical Engineering.

**The motion was carried.**

**C. Items for Ratification**

**50.6 To ratify and record the admissions of candidates to the Doctoral (Ph.D.) level programmes in Engineering and Technology/ Science / Law / Management / Humanities /Arts for Summer Semester of the Academic Year 2025-26.**

The Vice Chancellor, placed before the Academic Council, the admissions of candidates to Doctoral (Ph.D.) level programmes for Summer Semester of the Academic Year 2025-26 for ratification.

**Dr. K. Jagajjanani Rao**, Professor & Dean - Research Studies, presented the admissions of candidates to Doctoral (Ph.D.) level programmes for Summer Semester of the Academic Year 2025-26.

Table 2: Statistics of Ph.D. Admission AY 2025-26 (Summer Semester)

S.No.	Department	Applied & Shortlisted	Eligible for Entrance Exam	Appeared for Interview		Admitted		
				Full Time	Part Time	Full Time	Part Time	Over All
<b>Engineering</b>								
1	Aero	4	3	1	3	1	3	4
2	Biomedical	3	3	1	2	0	1	1
3	Biotech	16	15	13	2	7	1	8
4	Civil	7	7	0	4	0	4	4
5	CSE	121	104	18	87	13	60	73
6	IT	8	8	0	7	0	6	6
7	ECE	23	23	6	15	4	12	16
8	EEE	16	16	5	9	2	5	7
9	Mech	12	12	1	9	0	5	5
<b>TOTAL</b>		<b>210</b>	<b>191</b>	<b>45</b>	<b>138</b>	<b>27</b>	<b>97</b>	<b>124</b>
<b>S&amp;H</b>								
10	Chemistry	23	22	13	7	6	5	11
11	English	28	19	20	7	7	4	11
12	Maths	36	18	15	15	7	8	15
13	Physics	21	17	17	3	7	2	9
<b>TOTAL</b>		<b>108</b>	<b>76</b>	<b>65</b>	<b>32</b>	<b>27</b>	<b>19</b>	<b>46</b>
<b>MBA, Law, Commerce &amp; Media and Communication</b>								
14	MBA	27	23	13	11	4	6	10
15	Law	15	15	0	9	0	7	7
16	Commerce	20	14	12	2	5	1	6
17	Media	3	3	1	1	1	0	1

*Dr. Rajat Gupta*  
Vice-Chancellor

<b>TOTAL</b>	<b>65</b>	<b>55</b>	<b>26</b>	<b>23</b>	<b>10</b>	<b>14</b>	<b>24</b>
<b>OVER ALL TOTAL</b>	<b>383</b>	<b>322</b>	<b>136</b>	<b>193</b>	<b>64</b>	<b>130</b>	<b>194</b>

The motion was moved by **Dr. K. Jagajjanani Rao**, Professor & Dean - Research Studies, for consideration and ratification.

The motion was seconded by **Dr. M. Rajeev Kumar**, Professor & Dean - Quality Assurance.

**The motion was carried.**

**50.7 To ratify and record the number of students admitted for the various degree programmes in the Academic Year 2025-26.**

The Vice Chancellor, placed before the Academic Council, the number of students admitted under various UG & PG programmes in the Academic Year 2025-26 for ratification.

**Dr. E. Kannan**, Professor & Registrar, presented the details about the number of students admitted under various UG & PG programmes in the Academic Year 2025-26.

Student admitted count in the AY

2025-26 can be accessed [here](#)



**Appendix Admitted Count**

The Vice-Chancellor suggested constituting a committee to analyze and recommend improvements to the admission process for core departments.

The motion was moved by **Dr. E. Kannan**, Professor & Registrar, for consideration and ratification.

The motion was seconded by **Dr. S. P. Chokkalingam**, Professor & Dean - SoC.

**The motion was carried.**

**50.8 To ratify and record the admissions made under the Institution Transfer category during the Summer Semester of the Academic Year 2025-26.**

The Vice Chancellor, placed before the Academic Council to ratify the list of students admitted through "Institution Transfer category" in the Summer Semester of the Academic Year 2025-26 for ratification.

**Dr. E. Kannan**, Professor & Registrar, presented the list of students admitted through Institution Transfer category in the Summer Semester of the Academic Year 2025-26.

  
**Rajat Gupta**  
 Vice Chancellor

Table 3: Institution Transfer Students Name List - AY 2025-26

S.No	Name	Student ID	Year/ Sem	Department
1	SARANYA J	VTU32132	II / III	B.Tech. - Biotechnology
2	SAHIL MEENA	VTU32488	II / III	B.Tech. - Civil Engineering
3	AKASH S	VTU32461	II / III	B.Tech. - Mechanical Engineering with specialization in Artificial Intelligence and Robotics
4	PARI ABHISHEK	VTU32463	III / V	B.Tech. - Computer Science and Engineering with specialization in Artificial Intelligence and Machine Learning
5	JEEVAN B	VTU33437	II / III	B.Tech. - Aeronautical Engineering
6	VAIRAVAN N	VTA4694	II / III	B.B.A. - Finance
7	ILAYARAJ U	VTA4815	II / III	B.Com. - General

The motion was moved by **Dr. E. Kannan**, Professor & Registrar, for consideration and ratification.

The motion was seconded by **Prof. Dr. B. Venugopal**, Professor & Dean - SoL.

**The motion was carried.**

**50.9 To ratify and record the admissions made under the Lateral Entry category during the Summer Semester of the Academic Year 2025-26.**

The Vice Chancellor, placed before the Academic Council, the list of students admitted under Lateral Entry category in the Summer Semester of the Academic Year 2025-26 for ratification.

**Dr. E. Kannan**, Professor & Registrar, presented the list of students admitted through Lateral Entry category in the Summer Semester of the Academic Year 2025-26.

Lateral Entry students details can be accessed here



**Lateral Entry  
Students Name list**

Table 4: Statistics of Lateral Entry students (Summer Semester AY 2025-26)

S.No	Name of the Programme	Count
1	B.Tech. - Aeronautical Engineering	5
2	B.Tech. - Artificial Intelligence and Machine Learning	5
3	B.Tech. - Artificial Intelligence (AI) and Data Science	5
4	B.Tech. - Biomedical	1
5	B.Tech. - Civil Engineering	1
6	B.Tech. - Computer Science and Design	1
7	B.Tech. - Computer Science and Engineering	47

*Rajat Gupta*  
Vice Chancellor

8	B.Tech. - Computer Science and Engineering (Artificial Intelligence and Machine Learning)	3
9	B.Tech. - Computer Science and Engineering (Data Science)	1
10	B.Tech. - Electrical and Electronics Engineering	15
11	B.Tech. - Electronics and Communication Engineering	52
12	B.Tech. - Information Technology	3
13	B.Tech. - Mechanical Engineering	18
	<b>Grand Total</b>	<b>157</b>

The motion was moved by **Dr. E. Kannan**, Professor & Registrar, for consideration and ratification.

The motion was seconded by **Dr. A. Jayabal**, Professor & Dean - School of Commerce.

**The motion was carried.**

**50.10 To ratify and record the admissions made under the Re-Admission category during the Summer Semester of the Academic Year 2025-26.**

The Vice Chancellor, placed before the Academic Council, the admissions under Re-Admission category in the Summer Semester of the Academic Year 2025-26 for ratification.

**Dr.E. Kannan**, Professor & Registrar, presented the list of students admitted through Re Admission category in the Summer Semester of the Academic Year 2025-26.

Table 5: Students admitted through Re-Admission in Summer Semester AY 2025-26

S.No	Batch	VTU No	Name of the Student	Degree	Department	Sem/Year	Circular No
1	2023-24	VTU26291	K Monish	B.Tech	ECE	IV / II	Circular No. 1 dated on 16.07.2025
2	2023-24	VTU26387	Khaja Mohammed	B.Tech	CSE	IV / II	Circular No. 5 dated on 23.07.2025
3	2023-24	VTA3047	S Dhillip	B.A. LL.B. (Hons)		III / II	Circular No. 9 dated on 24.07.2025
4	2022-23	VTU24277	Dinesh Karthick	B.Tech	CSE	V / III	Circular No.13 dated on 28.07.2025
5	2021-22	VTA1660	Thulasi R	B.COM. LL.B. (Hons)		VII / IV	Circular No.14 dated on 31.07.2025
6	2021-22	VTA1667	Sudharsan	B.A. LL.B. (Hons)		VII / IV	Circular No.15 dated on 04.08.2025

  
E. Satish Gupta  
Vice-Chancellor

7	2020-21	VTU17246	Aggu Mahesh Yadav	B.Tech	ECE	V / III	Circular No.21 dated on 13.08.2025
8	2023-24	VTU27377	Khusal Shahi	B.Tech	AERO	IV / II	Circular No.23 dated on 14.08.2025

The motion was moved by **Dr. E. Kannan**, Professor & Registrar, for consideration and ratification.

The motion was seconded by **Dr. S. Ramesh**, Professor & Controller of Examinations.

The motion was **carried**.

**50.11 To ratify and record the admissions made under the Migration from one Programme to another Programme in respect of the Under Graduate (UG) during the Summer Semester of the Academic Year 2025-26.**

The Vice Chancellor, placed before the Academic Council, the list of students "migrated from one programme to another programme category" in Summer Semester of the Academic Year 2025-26 for ratification.

**Dr. E. Kannan**, Professor & Registrar, presented the list of students admitted through migrated from one programme to another programme category in Summer Semester of the Academic Year 2025-26.

Table 6: List of Migrated Students during Summer Semester of the AY 2025-26

S.No	VTU No	NAME OF THE STUDENT	Registration No	Present Programme (studying in)	Migration Applied To
1	29111	PVENKAT	24UESS0048	CSE (CS)	AIML
2	28675	DURGAM SUSHMA	24UEEC0442	ECE	AIML
3	27816	VARSHINI A	24UEAD0065	AI & DS	CSE
4	30599	TEENA.A	24UESS0062	CSE (CS)	CSE
5	30219	ELLURI KARTHEEK	24UEDC0022	CSE (DS)	CSE
6	27528	POLEBOINA LOKESH	24UEEC0400	ECE	CSE
7	29851	SYED SHAROOK	24UEEC0368	ECE	CSE
8	30565	PHAKENTI JAHNAVI	24UECE0014	CSD	CSE(AI & ML)
9	30070	D.GANGA SAI CHARAN KUMAR REDDY	24UESS0010	CSE (CS)	CSE(AI & ML)
10	30372	GONE RATNA KUMAR	24UEDC0025	CSE (DS)	CSE (AI & ML)
11	30402	O.LOKESH CHOWDARY	24UECE0040	CSD	CSE (DS)
12	30631	G. HARI KRISHNA	24UESS0019	CSE (CS)	CSE (DS)
13	30329	ANDE ROSHITHA	24UEEE0003	EEE	ECE
14	30448	S.GREESHMA	24UEEE0035	EEE	ECE

*[Signature]*  
Vice Chancellor

15	30533	PRAGATOOR RAKESH REEDY	24UEEE0045	EEE	ECE
16	30541	R. AVINASH	24UEEE0031	EEE	ECE
17	30403	P YOGESH	24UEEE0029	EEE	ECE
18	28831	MOHAMMED FARHAN D	24UECE0035	CSD	EEE
19	30658	J RAKSHAMBIKAI	24UECS0604	CSE (AI & ML)	EEE
20	28406	R. UDAYARANJAN	24UECV0011	CIVIL	MECH

The motion was proposed and moved by **Dr. E. Kannan**, Professor & Registrar, for consideration and ratification.

The motion was seconded by **Dr. R.S.Valarmathi**, Professor & Dean (SoEC) and HoD of Dept. of Electronics and Communication Engineering.

**The motion was carried.**

**50.12 To ratify and record the courses offered by the various departments under the MOOC category as per the Regulations VTR UGE - 2021.**

The Vice Chancellor, placed before the Academic Council, the courses offered by the various departments under the MOOC category as per the Regulations VTR UGE - 2021 for ratification.

**Prof. (Dr.) S. Raju**, Professor & Dean Academics, presented the courses offered by the various departments under the MOOC category as per the Regulations VTR UGE - 2021.

MOOC Course List can be accessed



**Appendix MOOC Course List**

The motion was proposed and moved by **Dr. S. Raju**, Professor & Dean Academics, for consideration and ratification.

The motion was seconded by **Dr. K. Jagajjanani Rao**, Professor & Dean - Research Studies.

**The motion was carried.**

**50.13 To ratify and record the examination results of Semester End Examinations held during the Winter Semester of Academic Year 2024-25.**

The Vice Chancellor, placed before the Academic Council to record the result analysis of the Semester end examination held during Winter Semester of the Academic Year 2024-25 for ratification.

  
**S. Rajat Gupta**  
Vice Chancellor

**Dr. S. Ramesh**, Professor & Controller of Examinations, presented the result analysis of the Semester end examination held during Winter Semester of the Academic Year 2024-25.

The Result Analysis can be accessed [here](#)



**Appendix Result Analysis**

The motion was proposed and moved by **Dr. S. Ramesh**, Professor & Controller of Examinations, for consideration and ratification.

The motion was seconded by **Dr. R.S.Valarmathi**, Professor & Dean (SoEC).

The motion was carried.

#### **D. Items for Reporting**

#### **50.14 To report and record the ICA Activities of all programmes for the Academic Year 2025-26.**

The Vice Chancellor, placed before the Academic Council, the ICA Activities of all programmes for the Academic Year 2025-26 for ratification.

**Dr. M. S. Muralidhar**, Professor & Dean - Freshman Engineering, presented the ICA Activities of all programmes for the Academic Year 2025-26.

The Result Analysis can be accessed [here](#)



**Appendix ICA Activities**

**RESOLVED** that "the ICA Activities of all programmes for the Academic Year 2025-26" moved by **Dr. M. S. Muralidhar**, Professor & Dean - Freshman Engineering, be approved and recorded.

#### **50.15 To report and record the results of the Ph.D. viva voce conducted since the last Academic Council held on May 24, 2025.**

The Vice Chancellor, placed before the Academic Council, the results of the Ph.D. viva voce examinations conducted since last Academic Council held on May 24, 2025 for consideration and record.

  
**Prof. Rajat Gupta**  
Vice Chancellor  
**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology

**Dr. S. Ramesh**, Controller of Examinations, presented the report on results of the Ph.D. viva voce examinations conducted since last Academic Council held on May 24, 2025.

Ph.D. viva voce completed candidates list can be accessed [here](#)



**Appendix Ph.D. viva voce**

**RESOLVED** that "the results of the Ph. D. viva voce examinations conducted since last Academic Council held on May 24, 2025" moved by **Dr. S. Ramesh**, Controller of Examinations, be approved and recorded.

**50.16 To consider and record the progression and achievements of the schools and divisions with the one year strategic plan.**

- a) School of Computing.
- b) School of Science and Humanities.
- c) Office of Industry Relations.

The Vice Chancellor, placed before the Academic Council to report the progression of School of Computing, School of Science and Humanities and office of Industry Relations and their academic achievements.

**a) School of Computing**

**Prof. Dr. S. P. Chokkalingam**, Professor & Dean - School of Computing, presented the Progression of School of Computing and their academic achievements.

*Progression of the School of Computing can be accessed [here](#)*

**RESOLVED** that the Progression of School of Computing and their academic achievements submitted by Prof. Dr. S. P. Chokkalingam, Professor & Dean - School of Computing, be recorded.

**b) School of Science and Humanities.**

**Dr. M. S. Muralidhar**, Professor & Dean - School of Science and Humanities, presented the Progression of School of Science and Humanities and their academic achievements.

*Progression of the School of Science and Humanities can be accessed [here](#)*

**RESOLVED** that the Progression of School of Science and Humanities and their academic achievements submitted by Dr. M. S. Muralidhar, Professor & Dean - School of Science and Humanities, be recorded.

**c) Office of Industry Relations.**

  
**Rajat Gupta**  
Vice Chancellor

**Dr. P. Chandrakumar**, Professor & Dean – R&D and Industry Relations, presented the Progression of Office of Industry Relations and their academic achievements.

*Progression of the Office of Industry Relations can be accessed [here](#)*

**RESOLVED** that the Progression of Office of Industry Relations and their academic achievements submitted by Dr. P. Chandrakumar, Professor & Dean – R&D and Industry Relations, be recorded.

#### ***E. Closing***

#### **50.17 Any other items with the permission of the Chairperson.**

The Vice Chancellor informed to mention the two items under this category.

1. Institutional Development Plan (IDP) will be presented in the next meeting.
2. Convocation will be tentatively scheduled in the Month of "November, 2025".

#### **50.18 To decide the date of holding the next meeting of the Academic Council.**

It has been decided that the 51<sup>st</sup> Regular Meeting of the Academic Council will be held tentatively on **Saturday, November 29, 2025**.

#### **50.19 Vote of Thanks.**

**Dr. E. Kannan**, Professor & Registrar, expressed his thanks to all the members of the Academic Council for their presence and valuable contributions.

#### **50.20 Adjournment**

The meeting was adjourned at 12.30 PM.

  
**Prof. Rajat Gupta**  
Vice Chancellor  
**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
Kilambur, Chennai - 600 062





**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)



**49<sup>th</sup> MEETING  
OF  
THE ACADEMIC COUNCIL  
Saturday, May 24, 2025**

**MINUTES**

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# MINUTES OF THE 49<sup>th</sup> MEETING OF THE ACADEMIC COUNCIL

**Saturday, May 24, 2025, at  
10.30 a.m.**

**Venue : SENATE HALL**

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The Vice Chancellor welcomed all the members and highlighted the achievements of the Institution.

## **A. Opening**

### **49.1 To record leave of absence of the members.**

The following member have expressed their inability to attend the meeting due to unavoidable reasons.

\* **Dr. K. Jagajjanani Rao**

Professor & Dean (Research Studies),

Vel Tech Rangarajan Dr.Sagunthala R&D Institute of science and Technology

\* **Mrs. D. Kasthuri**

Dean in Charge (Alumni Relations and Development),

Vel Tech Rangarajan Dr.Sagunthala R&D Institute of science and Technology

**RESOLVED** to accept and record the absence of the members due to some unavoidable reasons.

**The list of members attended the 48<sup>th</sup> meeting of the Academic Council can be accessed [here](#)**



**Appendix Attendance &  
Absent list**

**RESOLVED** to record the leave of absence of the members due to unavoidable prior commitments and some obvious reasons.

### **49.2 Call to Order and Approval of Agenda of the 49<sup>th</sup> meeting of the Academic Council.**

The Vice Chancellor called to order and placed the agenda of the 49<sup>th</sup> meeting of the Academic Council for confirmation which was circulated to members by e-mail.

**49.3 Confirmation of the minutes of 48<sup>th</sup> meeting of the Academic Council held on Saturday, February 22, 2025.**

The draft minutes of the 48<sup>th</sup> meeting of the Academic Council held on February 22, 2025 were placed before the council for approval.

The draft minutes of the 48<sup>th</sup> meeting of the Academic Council can be accessed [here](#)



**Appendix A**

**RESOLVED**, that the Minutes of the 48<sup>th</sup> meeting of the Academic Council held on February 22, 2025 be confirmed and recorded.

**49.4 To review the Action Taken Report on the minutes of the 48<sup>th</sup> meeting of the Academic Council held on Saturday, February 22, 2025.**

The Vice Chancellor, placed before the Academic Council to consider the Action Taken Report in respect of the 48<sup>th</sup> meeting of the Academic Council as described in Table 1.

Table 1: Action Taken Report in respect of 48<sup>th</sup> meeting of the Academic Council.

Item No.	Agenda Item	Suggestion	Action Taken Report
48.6	To discuss and approve the amendments made in Regulations "VTR UGAS 2021" for Under Graduate Arts and Science.	Registrar suggested that "There must be a limitations for re-register courses".	Suggestion is taken into consideration. It will be updated in the next meeting.
48.7	To discuss and approve the Regulations for Integrated Master's + Ph.D. programmes.	Dean - Industry Relations suggested that the Conversion Rate of "P.G. to Ph.D." need to be analyzed for the previous batches.	In Progress.
		Vice Chancellor suggested that the committee need to be formed to scrutinize the applications for determining equivalence of qualifications for admission.	Suggestion is taken into consideration. It will be updated in the next meeting.
48.8(1.A)	To discuss and approve the minutes of the Board of Studies of various departments.	Dr. Nandagopan Suggested for inclusion of advanced topics in corrosion engineering.	Suggestion is taken into consideration. The same will be placed in the next BoS for the approval.
48.8(2.C)	To discuss and approve the minutes of the Board of Studies of various departments.	Dean - Industry Relations suggested to offer the Electric vehicle specialization courses with lab facility.	The Course is offered under elective category. course name: Modeling and Simulation (10213EE136)

48.8(2.D)	To discuss and approve the minutes of the Board of Studies of various departments.	Dean - Industry Relations suggested to offer the specialization courses in general elective category.	Specialization electives may be offered in the program elective category also as and when required.
48.8(3)	To discuss and approve the minutes of the Board of Studies of various departments.	CoE suggested to follow the common CO pattern for all the courses as per Regulations.	Suggestion is taken into consideration. Common CO and PO be followed from the next academic year.
48.8(C)	To discuss and approve the minutes of the Board of Studies of various departments.	Members suggested to modify the name for the course "Digital Scam".	One topic from the course "E-Business Management" modified from "Digital Scam" to "Digital Arrest Scam"
48.4	To review the Action Taken Report on the minutes of the 47th meeting of the Academic Council held on Saturday, November 23, 2024.	(S.No.2) Prof. R.Venkata Rao, External Member has suggested to offer the Legal Education Programme as continuing education for trial court lawyer professionals.	Suggestion is taken into consideration.
		(S.No. 3) Experts Suggested that appointment of "Professor of Practice for Law programme" shall be considered.	Suggestion is taken into consideration.
		(S.No.7) Dr. Nandagopan suggested to do short documentary film based on the Societal Importance as internship for School of Media.	School of media working on this. Will be placed in their respective school presentation

**Dr.E. Suresh Paul**, Dean – School of Media Technology & Communication has confirmed that "the short documentary film based on societal importance has been ready and it will presented in the next Academic council meeting.

The Council has taken note on the Action Taken report of the 48<sup>th</sup> meeting of the Academic Council held on February 22, 2025.

**RESOLVED**, that the Action Taken Report be approved.

## ***B. Items for Discussion & Approval***

### **49.5 To discuss and approve the minutes of the Board of Studies of various departments.**

#### **• Engineering and Technology - Under Graduate & Post Graduate Programme**

##### **1. School of Mechanical and Construction**

###### **A. Department of Aeronautical Engineering**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 29<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under Department of Aeronautical Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. R. Jegan Raj**, Associate Professor, Head - Department of Aeronautical Engineering & BoS - Chairman, presented the recommendations of the 29<sup>th</sup> meeting of the Board of Studies held on May 20, 2025.

*The Minutes of the BoS meeting  
can be accessed [here](#)*



**Appendix AERO**

**Dr. R. Jegan Raj**, Associate Professor & Head - Department of Aeronautical Engineering & BoS - Chairman, moved the recommendations of the 29<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under the Department of Aeronautical Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26, be approved.

**Dr. K. Ravishankar**, Professor, Head - Dept. of Management Studies, seconded it.

**The motion was carried.**

###### **B. Department of Civil Engineering**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 29<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under the Department of Civil Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. A. Geetha Selvarani**, Professor & Head - Department of Civil Engineering & BoS - Chairman, presented the recommendations of the Board of Studies meeting held on May 09, 2025.

*The Minutes of the BoS meeting  
can be accessed [here](#)*



**Appendix Civil**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. A. Geetha Selvarani**, Professor & Head - Department of Civil Engineering & BoS - Chairman, moved the recommendations of the 29<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under the Department of Civil Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26 for consideration and approval.

**Dr. R. Jegan Raj**, Associate Professor & Head - Department of Aeronautical Engineering, seconded it.

**The motion was carried.**

### C. Department of Mechanical Engineering

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 41<sup>st</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under the Department of Mechanical Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. S. Jayavelu**, Professor & Head - Department of Mechanical Engineering & BoS - Chairman, presented the recommendations of the 41<sup>st</sup> meeting of the Board of Studies held on May 10, 2025.

The Minutes of the BoS meeting  
can be accessed [here](#)



**Appendix MECH**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. S. Jayavelu**, Professor & Head, Department of Mechanical Engineering, moved the recommendations of the 41<sup>st</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under the Department of Mechanical Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26 for consideration and approval.

**Dr.K. Karunanidhi**, Professor & Head, Department of Electrical and Electronics Engineering, seconded it.

**The motion was carried**

## 2. School of Electrical and Communication

### A. Department of Bio Medical Engineering

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 14<sup>th</sup> Board of Studies of Department of Bio Medical Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. D. Balasubramaniam**, Associate Professor & Head - Department of Bio Medical Engineering & BoS - Chairman, presented the recommendations of the 14<sup>th</sup> meeting of the Board of Studies conducted on May 08, 2025.

The Minutes of the BoS meeting  
can be accessed [here](#)



**Appendix BIOMED**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. D. Balasubramaniam**, Associate Professor & Head - Department of Bio Medical Engineering & BoS - Chairman, moved the recommendations of the 14<sup>th</sup> Board of Studies of Department of Bio Medical Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26 for consideration and approval.

**Dr. S. Jayavelu**, Professor & Head, Department of Mechanical Engineering, seconded it.

**The motion was carried**

## **B. Department of Biotechnology**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 14<sup>th</sup> Board of Studies of Department of Biotechnology to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. P. Azhagu Saravana Babu**, Professor & Head - Department of Biotechnology & BoS - Chairman, presented the recommendations of the 14<sup>th</sup> meeting of the Board of Studies held on May 12, 2025.

**B** The Minutes of the BoS meeting  
can be accessed [here](#)



**Appendix Biotech**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. P. Azhagu Saravana Babu**, Professor & Head - Department of Biotechnology & BoS - Chairman, moved the recommendations of the 14<sup>th</sup> meeting of the Board of Studies of Department of Biotechnology to be implemented with effect from the Summer Semester of the Academic Year 2025-26 for consideration and approval.

**Dr. D. Balasubramaniam**, Associate Professor & Head, Department of Bio Medical, seconded it.

**The motion was carried**

## **C. Department of Electrical and Electronics Engineering**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 34<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under Department of Electrical and Electronics Engineering to be implemented

with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. K. Karunanithi**, Professor & Head - Department of Electrical and Electronics Engineering & BoS - Chairman, presented the recommendations of the 34<sup>th</sup> meeting of the Board of Studies held on May 10, 2025.

*The Minutes of the BoS meeting  
can be accessed [here](#)*



**Appendix EEE**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. K. Karunanithi**, Professor & Head - Department of Electrical and Electronics Engineering & BoS - Chairman, moved the recommendations of the 33<sup>rd</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under Department of Electrical and Electronics Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26 for consideration and approval.

**Dr. Dhilip Kumar**, Professor & Associate Dean, School of Computing, seconded it.

**The motion was carried**

#### **D. Department of Electronics and Communication Engineering**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 43<sup>rd</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under Department of Electronics and Communication Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. R. S. Valarmathi**, Professor & Dean & Head - Department of Electronics and Communication Engineering & BoS - Chairman, presented the recommendations of the 42<sup>nd</sup> Board of Studies meeting held on May 07, 2025.

*The Minutes of the BoS meeting  
can be accessed [here](#)*



**Appendix ECE**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. R. S. Valarmathi**, Professor & Dean & Head - Department of Electronics and Communication Engineering & BoS - Chairman, moved the recommendations of the 43<sup>rd</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under Department of Electronics and Communication Engineering to be implemented with effect from the Summer Semester of the Academic Year 2025-26 for consideration and approval.

• External members suggested to offer the course for "**Future of factories**".

The motion was seconded by **Dr. K. Ravishankar**, Professor & Head, Department of Management.

**The motion was carried.**

### 3. School of Computing

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the Board of Studies of All Under Graduate (UG) and Post Graduate (PG) Programmes under School of Computing to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Prof. Dr. S. P. Chokkalingam**, Professor & Dean - School of Computing & BoS - Chairman, presented the recommendations of the Board of Studies of All Under Graduate (UG) and Post Graduate (PG) Programmes under School of Computing.

*The Minutes of the BoS meeting  
can be accessed [here](#)*



**Appendix SoC**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

• **Prof. Dr. Krishnan Baskar** suggested to offer the Minor or specialization in "Quantum Computing/Quantum Technology" under the department of Computer Science and Engineering.

**Prof. Dr. S. P. Chokkalingam**, Professor & Dean - School of Computing & BoS - Chairman, moved the recommendations of the Board of Studies of All Under Graduate (UG) and Post Graduate (PG) Programmes under School of Computing to be implemented with effect from the Summer Semester of the Academic Year 2025-26 for consideration and approval.

The motion was seconded by **Dr. S. Jayavelu**, Professor & Head, Department of Mechanical Engineering.

**The motion was carried.**

• **Law - Under Graduate(UG) Programmes**

#### a. **B.A.,LL.B. and B.Com., LL.B.**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 13<sup>th</sup> Board of Studies for **B.A., LL.B.(Hons)** and **B.Com., LL.B.(Hons)** to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. B. Venugopal**, Professor & Dean, School of Law, presented the recommendations of the 13<sup>th</sup> Board of Studies meeting conducted on April 24, 2025.

*The Minutes of the BoS meeting  
can be accessed [here](#)*



**Appendix LAW**

**Dr. B. Venugopal**, Professor & Dean, School of Law, moved that "the recommendations of the 13<sup>th</sup> Board of Studies for **B.A., LL.B.** and **B.Com., LL.B.** to be implemented with

effect from the Summer Semester of the Academic Year 2025-26", be approved.

• **Prof. R.Venkata Rao** suggested to offer the value added courses in "1. Awareness of Cyber Law", "2. Legal responses to online gambling in sports" and "3. Sports Law in General".

The motion was seconded by **Dr. A. Jayabal**, Professor & Dean - School of Commerce.

**The motion was carried.**

• **Arts and Science - Under Graduate (UG) Programmes**

**a) B.Sc. Multimedia. and B.Sc. Visual Communication**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 18<sup>th</sup> Board of Studies of Under Graduate (UG) Programmes under School of Media to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. E. Suresh Paul**, Professor & Dean - School of Media Technology & Communication, presented the recommendations of the 18<sup>th</sup> Board of Studies meeting conducted on May 12, 2025.

The Minutes of the BoS meeting  
can be accessed [here](#)



**Appendix  
Multimedia**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. E. Suresh Paul**, Professor & Dean, School of Media Technology & Communication, moved the recommendations of the 18<sup>th</sup> Board of Studies of Under Graduate (UG) Programmes under School of Media to be implemented with effect from the Summer Semester of the Academic Year 2025-26 for consideration and approval.

The motion was seconded by **Dr. B. Someshwara Rao**, Professor & Head, School of Law.

**The motion was carried.**

**b) Bachelor of Commerce (B.Com.)**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 6<sup>th</sup> Board of Studies of Under Graduate (UG) Programmes under School of Commerce to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. A. Arumugam**, Professor & Head, Department of Commerce, presented the recommendations of the 6<sup>th</sup> Board of Studies meeting held on May 06, 2025.

The Minutes of the BoS meeting can be accessed [here](#)



**Appendix BCom**

The Summary and presentation of the BoS Minutes can be accessed [here](#).

**Dr. A. Arumugam**, Professor & Head, Department of Commerce, moved "the recommendations of the 6<sup>th</sup> Board of Studies of Under Graduate (UG) Programmes under School of Commerce to be implemented with effect from the Summer Semester of the Academic Year 2025-26" for consideration and approval.

The motion was seconded by **Dr. J. Visumathi**, Professor & Head, Department of Information Technology.

**The motion was carried.**

• **Arts and Science - Post Graduate Programmes**

**a) Department of English**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 7<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under **Department of English** to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. P. Revathi**, Associate Professor & Head, Department of English, presented the recommendations of the 7<sup>th</sup> Board of Studies meeting conducted on May 08, 2025.

The Minutes of the BoS meeting can be accessed [here](#)



**Appendix ENG**

The Summary and presentation of the BoS Minutes can be accessed [here](#).

**Dr. P. Revathi**, Associate Professor & Head, Department of English, moved "the recommendations of the 7<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under **Department of English** to be implemented with effect from the Summer Semester of the Academic Year 2025-26" for consideration and approval.

• Experts are suggested to incorporate certain specific contents that focuses more on "Technical writing skills" Additionally, ensure that the students who are struggling perform fully in the assessments related to this course.

**Dr. K. Sankaranarayananasamy** suggested to offer the courses related to "Literature" under open elective course category.

The motion was seconded by **Dr. S. Alex David**, Professor & Head, Department of Artificial Intelligence and Machine Learning.

**The motion was carried.**

**b) M.Sc. - Mathematics**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 9<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under **Department of Mathematics** to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. J. Viswanath**, Professor & Head, Department of Mathematics, presented the recommendations of the 9<sup>th</sup> Board of Studies meeting conducted on May 05, 2025.

*The Minutes of the BoS meeting  
can be accessed [here](#)*



**Appendix MATHS**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. J. Viswanath**, Professor & Head, Department of Mathematics, moved " the recommendations of the 9<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under **Department of Mathematics** to be implemented with effect from the Summer Semester of the Academic Year 2025-26" for consideration and approval.

The motion was seconded by **Dr. N. Vijayaraj**, Professor & Head, Department of Computer Science and Engineering.

**The motion was carried.**

**c) M.Sc. - Physics**

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 8<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under **Department of Physics** to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. D. Senthil Kumar**, Associate Professor & Head, Department of Physics, presented the recommendations of the 8<sup>th</sup> Board of Studies meeting conducted on May 10, 2025.

*The Minutes of the BoS meeting  
can be accessed [here](#)*



**Appendix PHY**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. D. Senthil Kumar**, Associate Professor & Head, Department of Physics, moved "the recommendations of the 8<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under **Department of Physics** to be implemented with effect from the Summer Semester of the Academic Year 2025-26" for consideration and approval.

The motion was seconded by **Dr. R. Parthasarathy**, Professor & Head, Department of Computer Science and Design.

**The motion was carried.**

#### d) M.Sc. - Chemistry

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 9<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under **Department of Chemistry** to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. CH. Hazarathaiah Yadav**, Professor & Head, Department of Chemistry, presented the recommendations of the Board of Studies meeting conducted on May 10, 2025.

The Minutes of the BoS meeting  
can be accessed [here](#)



**Appendix CHEM**

*The Summary and presentation of the BoS Minutes can be accessed [here](#).*

**Dr. CH. Hazarathaiah Yadav**, Professor & Head, Department of Chemistry, moved "the recommendations of the 9<sup>th</sup> Board of Studies of Under Graduate (UG) and Post Graduate (PG) Programmes under **Department of Chemistry** to be implemented with effect from the Summer Semester of the Academic Year 2025-26" for consideration and approval.

The motion was seconded by **Dr. S. Lalitha**, Professor & Head, Department of CSE (AI&ML).

**The motion was carried.**

#### • Management - Post Graduate Programmes

##### a) Master of Business Administration (M.B.A.)

The Vice Chancellor, placed before the Academic Council to consider the recommendations of the 30<sup>th</sup> Board of Studies for **Master of Business Administration (M.B.A.)** to be implemented with effect from the Summer Semester of the Academic Year 2025-26.

**Dr. K. Ravishankar**, Professor & Head, Department of Management, presented the recommendations of the 30<sup>th</sup> Board of Studies meeting.

The Minutes of the BoS meeting  
can be accessed [here](#)



**Appendix MBA**

The Summary and presentation of the BoS Minutes can be accessed [here](#).

**Dr. K. Ravishankar**, Professor & Head, Department of Management, moved "the recommendations of the 30<sup>th</sup> Board of Studies for **Master of Business Administration (M.B.A.)** to be implemented with effect from the Summer Semester of the Academic Year 2025-26" for consideration and approval.

The motion was seconded by **Dr. P. Santhi**, Professor & Head, Department of CSE (AI & DS).

**The motion was carried.**

#### **49.6 To discuss the status of the establishment of AICTE Sponsored "IDEA Lab".**

The Vice Chancellor, placed before the Academic Council to discuss the status of the establishment of AICTE Sponsored "IDEA Lab".

**Dr. R. S. Valarmathi**, Professor & Dean SoEC, presented the status of the establishment of AICTE Sponsored "IDEA Lab".

##### **Summary Note :**

AICTE-IDEA (Idea Development, Evaluation, and Application) Laboratory is being established in engineering colleges across India to help students develop their creative ideas and problem-solving skills.

This laboratory provides facilities and resources for students to turn their ideas into prototypes and will also help students to develop 21st century skills. The ultimate goal of the IDEA Laboratory is to transform engineering education and support students in becoming more creative and innovative.

AICTE – IDEA Laboratory has been sanctioned to Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology with a total cost of Rs 90 lakh, including non-recurring expenses (equipment, tools and consumables) of Rs 60 lakh and recurrent expenses (events and activities for two years) of Rs 30 lakh.

All the quotations were received from different vendors and the comparative statement was prepared to raise Purchase Orders. The major equipment are Vinyl Cutter, 3D printer, 3D Scanner, CNC router, PCB milling, Computer work station in Networking and AR/VR etc.

**Integration of IDEA Lab with existing facilities:**

Vel Tech Research Park, established at our university, houses 23 research centers and 5 CoEs to promote research, innovation, skill development, and entrepreneurship. The centers include:

- i. IoT and Smart Factory initiatives supported by the ZF Commercial Vehicles Industry Laboratory.
- ii. Centre of PCB Design & Fabrication, Bioenergy and Bio-products Centre supported by the Department of Science and Technology (DST)
- iii. National Facility for E-Waste Recycling
- iv. 3D Printing and 3D Scanning Facility
- v. Centre for Antenna Research Lab is supported by ISRO.

All the academic laboratories of the institute are also leveraged for the IDEA Laboratory. The facilities available in the R&D of various departments have been aligned with the IDEA Laboratory below:

- Design and Analysis using software like MATLAB 2023, LABVIEW V18, ANSYS 2024, XILINX 2019, DIGSILENT FACTORY 2022, CADENCE, and CCS V12.
- CDIO Lab (Conceive, Design, Implement, and Operate) workspace for freshman engineers to convert the idea into a working model.

**Plan for the sustenance of IDEA Lab beyond two years:**

- To establish a multidisciplinary Centre of Excellence through the IDEA Laboratory.
- Availability of the IDEA laboratory to the students 24/7 to enhance their skills and competencies.
- To organize continuous skill development courses for the students and faculty members of the host and other institutes.
  
- To meet the requirements of the industry's needs/expectations, value-added courses will be organized for students.
- To facilitate networking with professional resources, which include mentors, experts, and consultants for carrying out research and consultancy works in the college.
- To provide training to small-scale industries, polytechnic colleges and nearby schools.

**The establishment of AICTE Sponsored "IDEA Lab" can be accessed [here](#)**



**Appendix IDEA Lab**

The proposal was moved by **Dr. R. S. Valarmathi**, Professor & Dean - Academic Research.

The motion was seconded by **Dr. M. Rajeev Kumar**, Professor & Dean - Quality Assurance.

**The motion was carried.**

**49.7 To discuss and approve the initiatives taken in the implementation of semester long internship during 6<sup>th</sup> semester of the B.Tech. programme.**

The Vice Chancellor, placed before the Academic Council to discuss and approve the initiatives taken in the implementation of semester long internship during 6<sup>th</sup> semester of the B.Tech. programme.

**Dr. P. Chandrakumar**, Professor & Dean – R&D and Industry Relations, presented the initiatives taken in the implementation of semester long internship during 6<sup>th</sup> semester of the B.Tech. programme.

**The implementation of "Semester Long Internship" can be accessed [here](#)**



**Appendix Semester Long Internship**

The proposal was moved by **Dr. P. Chandrakumar**, Professor & Dean - R&D and Industry Relations.

The motion was seconded by **Dr. S. P. Chokkalingam**, Professor & Dean - SoC.

**The motion was carried.**

**49.8 To discuss and approve the 27<sup>th</sup> meeting of the Research Advisory Board held on March 12, 2025.**

The Vice Chancellor, placed before the Academic Council to discuss and approve the 27<sup>th</sup> meeting of the Research Advisory Board held on March 12, 2025.

**Dr. D. Haripriya**, Professor, presented the 27<sup>th</sup> meeting of the Research Advisory Board held on March 12, 2025.

The Research Advisory Board can be accessed [here](#)



**Appendix Research  
Advisory Board**

The motion was proposed and moved by **Dr. D. Haripriya**, Professor for consideration and approval.

The motion was seconded by **Dr. S. P. Chokkalingam** , Professor & Dean - SoC.

**The motion was carried.**

**49.9 To discuss and approve the amendments made in the Regulations VTR UGE - 2021 pertaining to increase of the maximum no. of credit limit upto 30 per semester.**

The Vice Chancellor, placed before the Academic Council to discuss and approve the amendments made in the Regulations **VTR UGE - 2021** pertaining to increase of the maximum no. of credit limit upto 30 per semester.

**Dr. S. Raju**, Professor & Dean Academics, presented the amendments made in the Regulations **VTR UGE - 2021** pertaining to increase of the maximum no. of credit limit upto 30 per semester.

The Amendments made in Regulations VTR UGE - 2021 can be accessed [here](#)



**Appendix  
Ammendments**

- **Dr. K. Sankaranarayananasamy** has suggested to have the minimum credits limit is 20 in a semester.
- **Dr. K. Sankaranarayananasamy** has suggested to have the "one Board of studies for one Programme".

The motion was proposed and moved by **Dr. S. Raju**, Professor & Dean Academics.

The motion was seconded by **Prof. Dr. B. Venugopal** , Professor & Dean - SoL.

**The motion was carried.**

**49.10 To discuss and approve the Academic Calendar for Academic Year 2025-26 for both the Under Graduate (UG) Programmes and Post Graduate (PG) Programmes.**

The Vice Chancellor, placed before the Academic Council to discuss and approve the Academic Calendar for Academic Year 2025-26 for both the Under Graduate (UG) Programmes and Post Graduate (PG) Programmes.

**Dr. S. Raju**, Professor & Dean Academics, presented the Academic Calendar for Academic Year 2025-26 for both the Under Graduate (UG) Programmes and Post Graduate (PG) Programmes.

The Academic Calendar can be accessed [here](#)



Appendix AC

The motion was proposed and moved by **Dr. S. Raju**, Professor & Dean Academics.

The motion was seconded by **Dr. A. Jayabal**, Professor & Dean - School of Commerce.

The motion was carried.

**49.11 To discuss and approve the new Regulations "VTR UGE - 2025" for Under Graduate Engineering and Technology for the forthcoming academic year.**

The Vice Chancellor, placed before the Academic Council to discuss and approve the new Regulations "VTR UGE - 2025" for Under Graduate Engineering and Technology for the forthcoming academic year.

**Dr. S. Raju**, Professor & Dean Academics, presented the new Regulations "VTR UGE - 2025" for Under Graduate Engineering and Technology for the forthcoming academic year.

The Regulations VTR UGE - 2025 can be accessed [here](#)



Appendix VTR UGE -  
2025

- **The Vice-Chancellor** suggested conducting an internal meeting to discuss the details required for the "Award of Degree".

The motion was proposed and moved by **Dr. S. Raju**, Professor & Dean Academics.

The motion was seconded by **Dr. S. Ramesh**, Professor & Controller of Examinations.

The motion was carried.

**49.12 To Consider and approve the proposed student Intake for the various programme for the Academic Year 2025-26.**

The Vice Chancellor, placed before the Academic Council to consider and approve the proposed student Intake for the various programme for the Academic Year 2025-26.

**Dr. E. Kannan**, Professor & Registrar, presented the proposed student Intake for the various programme for the Academic Year 2025-26.

The Approved Intake can be accessed [here](#)



**Appendix EoA**

The motion was proposed and moved by **Dr. E. Kannan**, Professor & Registrar.

The motion was seconded by **Dr. R.S.Valarmathi**, Professor & Dean (SoEC) and HoD of Dept. of Electronics and Communication Engineering.

**The motion was carried.**

***C. Items for Reporting***

**49.13 To report and record the results of the Ph.D. viva voce conducted since last Academic Council held on February 22, 2025.**

The Vice Chancellor, placed before the Academic Council to ratify the results of the Ph.D. viva voce examinations conducted since last Academic Council held on February 22, 2025.

**Dr. S. Ramesh**, Controller of Examinations, presented the report on results of the Ph.D. viva voce examinations conducted since last Academic Council held on February 22, 2025.

*Ph.D. viva voce completed candidates list can be accessed [here](#)*



**Appendix Ph.D. viva voce**

**RESOLVED** that "the results of the Ph. D. viva voce examinations conducted since last Academic Council held on February 22, 2025" moved by Dr. S. Ramesh, Controller of Examinations, be approved and recorded.

**49.14 To report and record the status of process of the submission of NBA applications for 4 departments namely Biomedical, Civil, CSE and ECE.**

The Vice Chancellor, placed before the Academic Council to report and record the status of process of the submission of National Board of Accreditation (NBA) Self Assessment Report (SAR) for Four Undergraduate Engineering Programmes namely Biomedical Engineering, Civil Engineering, Computer Science & Engineering (CSE), and Electronics & Communication Engineering (ECE).

**Dr. M. Rajeev Kumar**, Professor & Dean Quality Assurance, presented the status of the submission of National Board of Accreditation (NBA) Self Assessment Report (SAR) for Four Undergraduate Engineering Programmes. namely Biomedical Engineering, Civil Engineering, Computer Science & Engineering (CSE), and Electronics & Communication Engineering (ECE).

***Summary Note:***

A fresh application for accreditation was initiated on 23rd January 2025. Subsequently, the Pre-Qualifier was submitted on 23rd February 2025, and the Self-Assessment Report (SAR) was successfully submitted on 23rd April 2025. Additionally, a set of five possible visit dates has been communicated to the NBA for scheduling the evaluation team's visit.

**RESOLVED** that "the status of process of the submission of NBA applications for 4 departments namely Biomedical, Civil, CSE and ECE" moved by Dr. M. Rajeev Kumar, Professor & Dean Quality Assurance, be approved and recorded.

**49.15 To record the progression and achievements with the one year strategic plan of the ensuring academic year in respect of the following departments and divisions:**

- a) Department of Aeronautical Engineering.
- b) Department of Civil Engineering.
- c) Department of Mechanical Engineering.
- d) Office of Campus to corporate.
- e) Office of Human Resource Development Centre.

The Vice Chancellor, placed before the Academic Council to record the progression and achievements with the one year strategic plan of the ensuring academic year in respect of the following departments and divisions.

**a) Department of Aeronautical Engineering**

**Dr. R. Jaganraj**, Associate Professor & Head - Department of Aeronautical Engineering, presented the progression and achievements with the one year strategic plan.

*Progression of the Department of Aeronautical can be accessed [here](#).*

**RESOLVED** that the Progression of Department of Aeronautical Engineering and their academic achievements submitted by Dr. R. Jaganraj, Associate Professor & Head - Department of Aeronautical Engineering, be recorded.

**b) Department of Civil Engineering.**

**Dr. A. Geetha Selvarani**, Professor & Head - Department of Civil Engineering, presented the Progression of School of Management and their academic achievements with the one year strategic plan.

*Progression of the Department of Civil can be accessed [here](#).*

**RESOLVED** that the Progression of Department of Civil Engineering and their academic achievements submitted by Dr. A. Geetha Selvarani, Professor & Head - Department of Civil Engineering, be recorded.

**c) Department of Mechanical Engineering.**

**Dr. S. Jeyavelu**, Professor & Head - Department of Mechanical Engineering, presented the Progression of Department of Mechanical Engineering and their academic achievements with the one year strategic plan.

*Progression of the Department of Mechanical can be accessed [here](#).*

**RESOLVED** that the Progression of Department of Mechanical Engineering and their academic achievements submitted by Dr. S. Jeyavelu, Professor & Head - Department of Mechanical Engineering, be recorded.

**d) Office of Human Resource Development Centre.**

**Dr. P. Suresh**, Professor & Dean - International Relations & HRDC, presented the Progression of Office of Human Resource Development Centre and their academic achievements with the one year strategic plan of office of Human Resource Development Centre.

*Progression of the Office of Human Resource Development Centre can be accessed [here](#).*

**The Vice-Chancellor** suggested conducting training sessions for all the non-teaching staff.

**RESOLVED** that the Progression of Office of Human Resource Development Centre and their academic achievements submitted by Dr. P. Suresh, Professor & Dean - International Relations & HRDC, be recorded.

**e) Office of Campus to corporate**

**Dr.P. Vijayaraman**, Professor & Dean - (Campus to Corporate), presented the Progression of Office of Campus to corporate and their academic achievements with the one year strategic plan.

*Progression of the Office of Campus to corporate can be accessed [here](#).*

**RESOLVED** that the Progression of Office of Campus to corporate and their academic achievements submitted by Dr.P. Vijayaraman, Professor & Dean - (Campus to Corporate), be recorded.

***E. Closing***

**49.16 Any other items with the permission of the Chairperson.**

No item other than those listed in the Agenda was taken up for discussions.

**49.17 To decide the date of holding the next meeting of the Academic Council.**

It has been decided that the 50<sup>th</sup> Regular Meeting of the Academic Council will be held tentatively on **Saturday, August 23, 2025**.

**49.18 Vote of Thanks.**

**Dr. E. Kannan**, Professor & Registrar, expressed his thanks to all the members of the Academic Council for their presence and valuable contributions.

**49.19 Adjournment**

The meeting was adjourned at 2 PM.

☆☆☆



**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Est. u/s 3 of UGC Act, 1956)

**SCHOOL OF MANAGEMENT**  
**Department of Business Administration**

**Minutes of Meeting**  
**of**  
**6<sup>th</sup> Board of Studies**

**held on**

**June 28, 2025**



**SCHOOL OF MANAGEMENT**  
**Department of Business Administration**  
**6<sup>th</sup> Meeting of Board of Studies**

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10.	To Discuss about the AICTE Model Curriculum.	92
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**SCHOOL OF MANAGEMENT**  
**Department of Business Administration**

**Agenda of the 6<sup>th</sup> Board of Studies**

<b>Agenda</b>	<b>Items for Confirmation</b>
6 BoS 01	Introducing the new members of BoS.
6 BoS 02	Welcome address and Presentation about the Department.
6 BoS 03	To Confirm the minutes of meeting of the 5 <sup>th</sup> BoS held on 03.01.2025. (Annexure – I)
6 BoS 04	Action taken report on minutes of 5 <sup>th</sup> BoS meeting. (Annexure – II)
6 BoS 05	To record leave of absence of members.
	<b>Items for Consideration and Approval</b>
6 BoS 06	To discuss and approve B.B.A. Programme Course Contents for the V Semester under Regulations VTR UGAS-2021. (For Batch: 2023-2026/ Academic Year: 2025-2026). (Annexure – III)
6 BoS 07	To discuss and approve open elective course for the V Semester for B.B.A. Programme under Regulations VTR UGAS-2021. (For Batch: 2023-2026/ Academic Year: 2025- 2026). (Annexure – IV)
6 BoS 08	To discuss and approve introduction of new ability enhancement course for the V Semester for B.B.A. Programme under Regulations VTR UGAS-2021. (For the Batch: 2023-26/ AY 2024-25). (Annexure – V)
6 BoS 09	To discuss and approve B.B.A. Programme Course Contents update for III Semester under Regulations VTR UGAS-2021. (For Batch: 2024-2027/ Academic Year: 2025- 2026). (Annexure – VI)
6 BoS 10	To discuss and approve B.B.A Programme Course Contents update for I Semester under Regulations VTR UGAS-2021. (For Batch: 2025-2028/ Academic Year: 2025- 2026). (Annexure – VII)
6 BoS 11	To Discuss about the AICTE Model Curriculum.
	<b>Items for Discussion and Ratification</b>
6 BoS 12	Approval of Complementary Skill Courses completed under Regulation VTR UGAS-2021. (For the Batch: 2022-25/ AY 2024-25 & For the Batch: 2023-26/ AY 2024-25). (Annexure – IX)
	<b>Items for Reporting and Recording</b>
6 BoS 13	Results and CO-PO Attainment (Annexure – X)
6 BoS 14	Programme conducted / Faculty and Students achievements. (Annexure – XI)
6 BoS 15	Any other items.
6 BoS 16	Vote of Thanks.



**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Estd. in 1984 of UGC Act, 1956)

**SCHOOL OF MANAGEMENT**

**Department of Business Administration**

**For  
Board of Studies for B.B.A.**

Members of the Board of Studies for the Department of Business Administration held its meeting on 28<sup>th</sup> June 2025 at 10:00 a.m. onwards at Hall No. 24201.

S. No.	Name of the Member	Designation	Signature
1	Dr. K. Ravisankar, Head, Department of Business Administration, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai Mobile: 9566059404 Mail ID: <a href="mailto:hodmba@veltech.edu.in">hodmba@veltech.edu.in</a>	Chairman, Board of Studies	
<b>External Members</b>			
2	Dr. R. Subramaniya Bharathy, Professor, PRIMS, Periyar University, Salem, Tamil Nadu. Mobile: 9865265208 Mail ID: <a href="mailto:bharathyprim@gmail.com">bharathyprim@gmail.com</a>	Academic Expert	
3	Dr. Shankar Ramachandran AGM – EV Operations, Switch Automotive Limited Chennai, Tamil Nadu Mobile: 9094011837 Mail ID: <a href="mailto:shankar.r@switchmobilityev.com">shankar.r@switchmobilityev.com</a>	Industrial Expert	
4	Mr. S. Arun Kumar Director – Operations and Recruitment eGrove Systems Chennai, Tamil Nadu Mobile: 9710857349 Mail ID: <a href="mailto:arun@egrovesys.com">arun@egrovesys.com</a>	Special Invitee	

Internal Members			
5	Dr. G. Chandramowleeswaran Associate Professor, Department of Business Administration Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai Mobile: 9003744234 Mail ID: <a href="mailto:drchandramowleeswarang@veltech.edu.in">drchandramowleeswarang@veltech.edu.in</a>	Internal Member	
6	Dr. M. Karthikeyan Assistant Professor Department of Business Administration Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai Mobile: 9788638586 Mail ID: <a href="mailto:drkarthikm@veltech.edu.in">drkarthikm@veltech.edu.in</a>	Internal Member	
7	Ms. S. Deepavani Assistant Professor Department of Business Administration Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai Mobile: 8838683216 Mail ID: <a href="mailto:deepavanis@veltech.edu.in">deepavanis@veltech.edu.in</a>	Internal Member	
8	Dr. S. Divya Assistant Professor Department of Business Administration Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai Mobile: 9003045484 Mail ID: <a href="mailto:drdivyas@veltech.edu.in">drdivyas@veltech.edu.in</a>	Internal Member	

Item No.	Agenda
<b>A) Items for Confirmation</b>	
6 BoS 01	Introducing the new members of BoS.
Discussion	The Chairman welcomed all members to the meeting and introduced the newly inducted members of the Board of Studies. He expressed his pleasure in having esteemed academic and industry experts join the board and briefly highlighted their credentials and areas of expertise. He emphasized that their valuable insights and experiences would significantly contribute to curriculum enrichment and academic development. The Chairman extended his best wishes and looked forward to their active participation in the deliberations.
Action	The members were accepted and shared their domain experiences with to the Board.
6 BoS 02	Welcome address and Presentation about the Department.
Discussion	The Chairman – BoS briefed about the Department achievements and disseminated the Vision and Mission of the Department. The HoD presented the initiatives and continuous efforts to align the curriculum with industry needs. As part of this process, the department engaged various stakeholders' feedback was collected and analysed. The feedback analysis and action taken are now presented for the BoS members' suggestion and incorporation, with detailed reports attached an annexure.
Action	The members were noted and confirmed the same.
<b>6 BoS 03</b>	<b>To confirm the minutes of meeting of the 5<sup>th</sup> BoS held on 03.01.2025. (Annexure - I)</b>
Discussion	The members were thoroughly gone through the Minutes of Meeting.
Action	The members were noted and confirmed the same.
6 BoS 04	Action taken report on minutes of 5 <sup>th</sup> BoS meeting.
Discussion	The BoS Coordinator Dr. M. Karthikeyan presented the action taken report on the minutes of 5 <sup>th</sup> BoS meeting held on 03.01.2025. The action taken report enclosed as Annexure – II.
Action	The members have gone through the action taken and are satisfied.
6 BoS 05	To record leave of absence of members.
Discussion	Mr. S. Arun Kumar, Alumni Member is absent and remaining all members were present.
Action	The members approved the follow-up action.
<b>B) Items for Consideration and Approval</b>	
6 BoS 06	To discuss and approve B.B.A. Programme Course Contents for the V Semester under Regulations VTR UGAS-2021. (For Batch: 2023-2026/ Academic Year: 2025-2026).
Discussion	The Academic Expert has provided the following suggestions regarding the course contents: <b>70211BA116 – Strategic Management</b> 1. <b>Unit 3:</b> The course content is considered too extensive. The expert recommends removing the following topics: <b><i>“Building and Restructuring the Corporation, GE 9 Cell Model, Distinctive Competitiveness and Business Roadmaps”</i></b> 2. <b>Unit 5:</b> The topic <b><i>“Financial Planning”</i></b> should be removed, as it lacks clarity and specificity. <b>70212BA106 – Integrated Marketing Communication</b> 3. <b>Unit 3:</b> The word <b><i>“Establishing”</i></b> should be removed. The unit should begin directly with <b><i>“Objectives”</i></b> .
Action	The members approved the updated in the course contents for the V semester under VTR UGAS – 2021. (For Batch: 2023-2026/ Academic Year: 2025-2026).

6 BoS 07	To discuss and approve open elective course for the V Semester for B.B.A. Programme under Regulations VTR UGAS-2021. (For Batch: 2023-2026/ Academic Year: 2025- 2026).
Discussion	The Open Elective courses planned to be offered for B.B.A. students are '70213MA101 – Statistics for Managers' from the Department of Mathematics, and '70213EN101 – Personality Development' from the Department of English. The course contents were obtained from the respective departments and discussed with the committee members for approval.
Action	The members approved the Open Elective Courses and the contents.
6 BoS 08	To discuss and approve introduction of new ability enhancement course for the V Semester for B.B.A. Programme under Regulations VTR UGAS-2021. (For the Batch: 2023-26/ AY 2024-25). (Annexure – V)
Discussion	Based on the feedback received from stakeholders a new Ability Enhancement Course “ <b>70218BA103 – Creativity and Design Thinking</b> ” introduced for the B.B.A. Students from the Academic Year 2025-26. The course contents for the same have been discussed.
Action	The BoS members were satisfied on the introduction of new ability enhancement course and its contents and approved the same.
6 BoS 09	To discuss and approve B.B.A. Programme Course Contents update for III Semester under Regulations VTR UGAS-2021. (For Batch: 2024-2027/ Academic Year: 2025- 2026). (Annexure – VI)
Discussion	<p><b>70211BA107 – Human Resource Management</b></p> <ol style="list-style-type: none"> <li><b>Unit 2:</b> Replace “<i>Identification of the</i>” with “<i>Analysis</i>” to better reflect the topic scope.</li> <li><b>Unit 3:</b> Add the terms “<i>Monetary and Non-Monetary</i>” in relation to “<i>Incentives</i>”. Include the concept “<i>Pay Structure</i>” as it represents compensation.</li> <li><b>Unit 5:</b> Include the following foundational components: <b><i>Meaning, Definition, Limitations, Process, and HR Audit Checklist,</i></b> as all topics should begin with basic conceptual understanding.</li> </ol> <p><b>70211BA108 - Marketing Management</b></p> <ol style="list-style-type: none"> <li><b>Unit 1:</b> <ul style="list-style-type: none"> <li>Remove the topics “<i>Difference between Marketing and Selling</i>” and “<i>What is Marketed</i>” as questions are not appropriate in the syllabus format.</li> <li>Replace “<i>Needs, Wants, and Demand</i>” with “<i>Core Concepts of Marketing</i>” for a broader and conceptually structured introduction.</li> <li>Include “<i>Services Marketing Concepts</i>” to ensure comprehensive coverage of both goods and services.</li> </ul> </li> <li><b>Unit 4:</b> Swap the sequence of <b><i>Unit 4 and Unit 5</i></b> to improve the logical flow of the course content.</li> <li><b>Unit 5:</b> Include “<i>Contemporary Trends in Marketing</i>”, as it is a significant and current area essential for student understanding of the modern marketing landscape.</li> </ol> <p><b>70211BA109 - Financial Management</b></p> <ol style="list-style-type: none"> <li>Replace the phrase “<i>Beginner Level Problems</i>” with “<i>Basic Level Problems</i>” as it is more appropriate and academically aligned with the course content.</li> </ol> <p><b>70211BA111 - Operations Management</b></p> <ol style="list-style-type: none"> <li><b>Unit 1:</b> <ul style="list-style-type: none"> <li>Remove the phrase “<i>to be considered in</i>” and revise the title to “<i>Factors of Plant Location</i>” for clarity and appropriateness.</li> </ul> </li> </ol>

	<ul style="list-style-type: none"> <li>• Include the topic “<b>Multiple Plant Location – Global Supply</b>” as it is a significant addition to the course.</li> </ul> <p><b>2. Unit 3:</b></p> <ul style="list-style-type: none"> <li>• Revise the title from “<b>Production and Inventory Control</b>” to “<b>Production and Control</b>”, since inventory-related topics are not covered under this unit.</li> </ul> <p><b>3. Unit 5:</b></p> <ul style="list-style-type: none"> <li>• Modify the title to include “<b>Quality Control</b>”.</li> <li>• Transfer the following content from <b>Unit 4 to Unit 5</b> for better alignment: “<i>Quality Control: Purposes of Inspection and Quality Control – Acceptance Sampling by Variables and Attributes – Control Charts.</i>”</li> </ul> <p><b>70212BA136 - Services Marketing</b></p> <p><b>1. Unit 2:</b></p> <ul style="list-style-type: none"> <li>• Remove the phrase “<b>a few</b>” for clarity and precision.</li> <li>• Delete the content “<b>Growth of Service Sector in Indian Economy</b>”, as it may not align directly with the unit objectives.</li> </ul> <p><b>2. Unit 5:</b></p> <ul style="list-style-type: none"> <li>• Revise the title from “Emerging Trends in Services” to “Industrial Applications of Services Marketing” to more accurately reflect the focus and scope of the content.</li> </ul> <p><b>70212BA119 - Enterprise Resource Planning</b></p> <p><b>1. Unit 1:</b></p> <ul style="list-style-type: none"> <li>• Include “Scope and Need for ERP” to provide a foundational understanding of the subject.</li> </ul> <p><b>2. Unit 2:</b></p> <ul style="list-style-type: none"> <li>• Remove “Supply Chain Management” and “CRM”, as these are broad topics that may extend beyond the scope of the course.</li> </ul> <p><b>3. Unit 3:</b></p> <ul style="list-style-type: none"> <li>• Remove the phrase “ERP in” from the content, as it is redundant and unnecessary.</li> </ul> <p><b>4. Unit 5:</b></p> <ul style="list-style-type: none"> <li>• Include “Overview of the ERP Industry” to help students gain a comprehensive understanding of the field.</li> <li>• Remove “Company and Brand Names” since the focus should be on understanding the industry as a whole rather than specific companies.</li> </ul> <p><b>70212BA109 - Training and Development</b></p> <p><b>1. Unit 1:</b></p> <ul style="list-style-type: none"> <li>• Revise the title from “<i>Training Need Analysis</i>” to “<i>Learning and Transfer of Training</i>” to better reflect the scope and focus of the unit content.</li> </ul> <p><b>70212BA127 - Project Management</b></p> <p><b>1. Unit-1</b></p> <ul style="list-style-type: none"> <li>• <b>Include “Program Management vs Project Management”</b> to understand the concepts and the differences.</li> </ul> <p>The Academic Expert strongly recommended “<b>70214BA403 – Career Planning and Management</b>” course for the Independent Learning Course instead of “<b>70214BA401 – Knowledge on Banking Practices</b>” Course and will be taught in “<b>Ikigai learning Method</b>”.</p>
Action	The members were approved the updates in the course contents for III Semester under Regulations VTR UGAS-2021. (For Batch: 2024-2027/ Academic Year: 2025- 2026).

6 BoS 10	To discuss and approve B.B.A Programme Course Contents update for I Semester under Regulations VTR UGAS-2021. (For Batch: 2025-2028/ Academic Year: 2025- 2026). (Annexure – VII)
Discussion	<p><b>70210BA101 - Tamil-I</b> 1. Specify the evolution of the poem instead of delivering the poem directly.</p> <p><b>70210BA104 - English-I</b> 1. Include the history of the Poem and include traditional and modern Poetry</p> <p><b>70211BA101 - Fundamentals of Management</b></p> <p><b>1. Unit 1:</b></p> <ul style="list-style-type: none"> <li>• Specify the Evolution of Management in detail by including: Classical, Scientific, Behavioral, Quantitative, and Systems Approaches, instead of general references.</li> </ul> <p><b>2. Unit 2:</b></p> <ul style="list-style-type: none"> <li>• Remove the phrase “<b>General Framework</b>” as it is already implied or covered elsewhere.</li> </ul> <p><b>3. Unit 3:</b></p> <ul style="list-style-type: none"> <li>• Modify the unit title to “<b>Organizing and Staffing</b>”.</li> <li>• Include the topic “<b>Legal and Ethical Considerations in Staffing</b>” to reflect broader and relevant managerial responsibilities.</li> </ul> <p><b>4. Unit 4:</b></p> <ul style="list-style-type: none"> <li>• Add “<b>Meaning and Principles of Directing</b>” to provide foundational clarity.</li> <li>• Specify Leadership Theories as: Transactional, Transformational, Situational</li> <li>• Remove the topic “<b>Communication Process</b>” as it may not align closely with the revised focus of the unit.</li> </ul> <p><b>5. Unit 5:</b></p> <ul style="list-style-type: none"> <li>• Modify the title to “<b>Controlling and Coordinating</b>”.</li> <li>• Remove the topic “<b>Concept of Managerial Effectiveness</b>”, as it may not directly align with the core objectives of this unit.</li> </ul> <p><b>70211BA102 - Executive Communication</b></p> <p><b>1. Unit 1:</b></p> <ul style="list-style-type: none"> <li>• Include: “<b>Executive Communication – Meaning, Objectives, Scope, and the 7Cs of Communication</b>”.</li> <li>• Remove: “<b>Communication Model</b>”.</li> <li>• Include: “<b>Feedback – Meaning, Types, Importance, and Process</b>” to enhance clarity and depth.</li> </ul> <p><b>2. Unit 3:</b></p> <ul style="list-style-type: none"> <li>• Specify the types of business letters to be covered, including: <b>Sales, Enquiry, Reply to Enquiry, Order, Complaint, Adjustment, and Collection Letters.</b></li> </ul> <p><b>3. Unit 4:</b></p> <ul style="list-style-type: none"> <li>• Remove: “<b>Evaluation of Meeting Process</b>”.</li> <li>• Include: “<b>Agenda and Minutes</b>” to focus on practical meeting documentation skills.</li> </ul> <p><b>4. Unit 5:</b></p> <ul style="list-style-type: none"> <li>• Include: “<b>Disclosing Negative Messages</b>” and “<b>Social Media Profile Creation</b>”, to address contemporary and digital communication competencies.</li> </ul> <p><b>70211BA103 - Organizational Behaviour</b></p> <p><b>1. Unit 1:</b></p> <ul style="list-style-type: none"> <li>• Include: “<b>Foundations of Behaviour</b>” to provide a strong conceptual base.</li> <li>• Remove: “<b>Key Elements</b>” as it is too general and lacks specificity.</li> </ul> <p><b>2. Unit 2:</b></p> <ul style="list-style-type: none"> <li>• Remove the word “<b>major</b>” for clarity and academic precision.</li> </ul>

	<ul style="list-style-type: none"> <li>Specify any two learning theories to be covered from the following: Classical Conditioning Theory, Cognitive Learning Theory, Social Learning Theory</li> </ul> <p><b>70218BA101 - Environmental Studies</b></p> <ol style="list-style-type: none"> <li>Unit-3 – Course contents are seeming to be heavy, may be reduced if possible</li> <li>The Industry Expert suggested to organize a guest lecture on “<b>E-Waste Management</b>”</li> </ol>																
Action	The members were approved the updates in the course contents for for I Semester under Regulations VTR UGAS-2021. (For Batch: 2025-2028/ Academic Year: 2025- 2026).																
6 BoS 11	To Discuss about the AICTE Model Curriculum.																
Discussion	The BoS Coordinator presented the AICTE Model Curriculum and its structure to the members.																
Action	BoS Members advised to implement the AICTE Model Curriculum and structure in the forthcoming regulation.																
<b>Items for Discussion and Ratification</b>																	
6 BoS 12	Approval of Complementary Skill Courses completed under Regulation VTR UGAS-2021. (For the Batch: 2022-25/ AY 2024-25 & For the Batch: 2023-26/ AY 2024-25). (Annexure – IX)																
Discussion	The list of Complementary Skill Courses completed by the students was presented to the committee members. They expressed satisfaction with the courses completed.																
Action	The members were approved the same.																
<b>Items for Reporting and Recording</b>																	
6 BoS 13	Results and CO-PO Attainment (Annexure – X)																
Discussion	<table border="1"> <thead> <tr> <th>S. No.</th> <th>Batch</th> <th>Semester</th> <th>Result Percentage</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>2021-22</td> <td>VI</td> <td>100.00 %</td> </tr> <tr> <td>2.</td> <td>2022-23</td> <td>IV</td> <td>89.36 %</td> </tr> <tr> <td>3.</td> <td>2023-24</td> <td>II</td> <td>80.00 %</td> </tr> </tbody> </table>	S. No.	Batch	Semester	Result Percentage	1.	2021-22	VI	100.00 %	2.	2022-23	IV	89.36 %	3.	2023-24	II	80.00 %
	S. No.	Batch	Semester	Result Percentage													
	1.	2021-22	VI	100.00 %													
	2.	2022-23	IV	89.36 %													
3.	2023-24	II	80.00 %														
The members suggested to discuss the CO-PO attainment of AY 2024-25 in the forthcoming meeting.																	
Action	The BoS members appreciated the above result.																
6 BoS 14	Programme conducted / Faculty and Students achievements. (Annexure – XI)																

<b>1. List of Programmes/ Events Organized in the Department.</b>		
<b>S. No.</b>	<b>Name of the Event</b>	<b>Date</b>
1.	Employee Engagement Strategies for Gen Zs	14.02.2025
2.	Fin-Talks: Expert insights into Financial Markets	26.02.2025
3.	Understanding ISO 9001-2005	27.02.2025
4.	Emerging Paradigms in International Business	04.03.2025
5.	The Financial Blueprint	05.03.2025
6.	Government Schemes and Supports for the Start-ups	07.03.2025
7.	Green Entrepreneurship - Building sustainable Business	14.03.2025
<b>2. Faculty Achievements and Participations:</b>		
<p>a. Faculty members of the department published 6 Book Chapters and 1 Research Article and were indexed in Scopus.</p> <p>b. 3 Faculty members of the department were participated in Faculty Development Programmes and Professional Development Programmes.</p>		
<b>3. Students achievements and Participations:</b>		
<p>a. III-year B.B.A., 47 students were undergone with the industrial project for their final year Project work and they submitted for the viva voce.</p> <p>b. III-year B.B.A., 54 students were undergone with the internship in various companies and they were submitted their report.</p> <p>c. I-year B.B.A., students were prepared and presented 13 Business Plans described with Detailed Project Report as part of Entrepreneurship Development Course.</p>		
6 BoS 15	Any other items.	
Discussion	The Academic Expert recommended to conduct more Case analysis and ALMs for the courses, and the industry expert suggested to arrange Industrial Visits and guest lectures on the emerging topics. The experts are appreciated the achievements of the department and encouraged to perform more in upcoming periods.	
Action	The points were noted for the action.	
6 BoS 16	Vote of Thanks.	
Discussion	Dr. M. Karthikeyan, BoS Coordinator conveyed the Vote of Thanks.	
Action	The Meeting ends by 01:45 p.m. on the day 28.06.2025.	

The Academic Expert appreciated that the implementation of new courses is essential for the present scenario. The experts appreciated the achievements and participations made by the faculty members and the students in the department. The Chairman – BoS thanked the external and internal members of the Board of Studies for their presence and valuable comments.

28.06.2025

Chairman – BoS

**STUDENT ADMITTED COUNT FOR THE AY 2025-26**

**B.TECH. UG PROGRAMME**

S.No.	Programme	Approved Intake as per AICTE	Supernumerary Seats (15% Additional to Intake)	Total Approved Intake	DOMESTIC ENROLLED	NRI ENROLLED	TOTAL ENROLLED
1	AERONAUTICAL ENGINEERING	60	9	69	60	9	69
2	ARTIFICIAL INTELLIGENCE (AI) AND DATA SCIENCE	60	9	69	60	9	69
3	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	60	9	69	59	9	68
4	BIOMEDICAL ENGINEERING	60	9	69	55	9	64
5	BIOTECHNOLOGY	60	9	69	60	9	69
6	CIVIL ENGINEERING	30	5	35	6	5	11
7	COMPUTER SCIENCE & ENGINEERING	1320	198	1518	1201	198	1399
8	COMPUTER SCIENCE AND DESIGN	60	9	69	57	9	66
9	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	60	9	69	60	9	69
10	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	60	9	69	38	9	47
11	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	60	9	69	29	9	38
12	ELECTRICAL AND ELECTRONICS ENGINEERING	60	9	69	42	9	51
13	ELECTRONICS & COMMUNICATION ENGINEERING	480	72	552	480	72	552
14	INFORMATION TECHNOLOGY	60	9	69	59	9	68
15	MECHANICAL ENGINEERING	60	9	69	60	9	69
<b>Grand Total</b>		<b>2550</b>	<b>383</b>	<b>2933</b>	<b>2326</b>	<b>383</b>	<b>2709</b>

**M.TECH. PG PROGRAMME**

S.No.	Programme	Approved Intake as per AICTE	Supernumerary Seats (15% Additional to Intake)	Total Approved Intake	DOMESTIC ENROLLED	NRI ENROLLED	TOTAL ENROLLED
1	AERONAUTICAL ENGINEERING (Unmanned Aerial Vehicles)	12	0	12	6	0	6
2	BIG DATA ANALYTICS	12	0	12	12	0	12
3	BIO TECHNOLOGY	12	0	12	12	0	12
4	COMPUTER SCIENCE AND ENGINEERING	12	0	12	12	0	12
5	EMBEDDED SYSTEMS AND TECHNOLOGIES	12	0	12	7	0	7
6	ENVIRONMENTAL ENGINEERING	18	0	18	4	0	4
7	INDUSTRIAL SAFETY AND ENGINEERING	36	5	41	26	5	31
8	INFORMATION AND CYBER SECURITY	12	0	12	12	0	12
9	METALLURGICAL AND MATERIAL SCIENCE ENGINEERING	18	0	18	18	0	18
10	POWER ELECTRONICS	12	0	12	9	0	9
11	STRUCTURAL ENGINEERING	18	0	18	17	0	17
12	MASTER OF BUSINESS ADMINISTRATION	120	18	138	116	18	134
<b>GRAND TOTAL</b>		<b>294</b>	<b>23</b>	<b>317</b>	<b>251</b>	<b>23</b>	<b>274</b>

PG ARTS & SCIENCE			
S.No.	Programme	Approved Intake	Total Admitted Count
1	M.A.,English	30	6
2	M.Sc.,Mathematics	30	8
3	M.Sc.,Physics	30	10
4	M.Sc.,Chemistry	30	30
5	M.Sc.,Data Analytics	30	30
<b>GRAND TOTAL</b>		<b>150</b>	<b>84</b>

UG ARTS & SCIENCE				
S.No.	Programme	Approved Intake	Supernumerary Seats (15% Additional to Intake)	Total Admitted Count
1	B.Com.	480	0	480
2	B.B.A	60	9	69
3	B.Sc. VISUAL COMMUNICATION	30	0	30
4	B.Sc. MULTIMEDIA	30	0	30
5	B.A.L.L.B (Hons.)	120	0	120
6	B.Com.L.L.B (Hons.)	120	0	120
<b>GRAND TOTAL</b>		<b>840</b>	<b>9</b>	<b>849</b>



**OverAll Lateral Entry Students Name List**

S No.	List	Registered Name	Application No	Student ID	Course Preference 1	Reported Date
1	LIST 1	THOTA TE SAI PRASAD	VTUUGL25A0040	VTU31874	B.TECH - COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	17.07.2025
2	LIST 1	DUGGIRALA S M V NARASIMHA MURTHY	VTUUGL25A0068	VTU32487	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	17.07.2025
3	LIST 1	V ARUN KUMAR	VTUUGL25A0072	VTU32890	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	17.07.2025
4	LIST 1	V.L.M.D.VEERA PAVAN	VTUUGL25A0075	VTU32891	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	17.07.2025
5	LIST 1	BHUMIREDDY PRAMITHA REDDY	VTUUGL25A0025	VTU31749	B.TECH - ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	18.07.2025
6	LIST 1	DURGAM UDAY KUMAR REDDY	VTUUGL25B0192	VTU31870	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	19.07.2025
7	LIST 1	MYLAVARAPU GOKUL SAI	VTUUGL25B0130	VTU32481	B.TECH - AERONAUTICAL ENGINEERING WITH SPECIALIZATION IN AEROSPACE AND DEFENCE	21.07.2025
8	LIST 1	MEKALA MOHAN	VTUUGL25A0009	VTU31733	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
9	LIST 1	BOGALA VIHANH REDDY	VTUUGL25A0020	VTU31744	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
10	LIST 1	MANUKONDU SUGUNESHWAR	VTUUGL25A0036	VTU31873	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
11	LIST 1	R.PRAVEEN PRAKASH	VTUUGL25A0051	VTU31876	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
12	LIST 1	SRIRAM PUDVI	VTUUGL25A0087	VTU33288	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
13	LIST 1	BOMMIREDDY LAKSHMI POOJITHA	VTUUGL25A0028	VTU32482	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	21.07.2025
14	LIST 1	MASANI.BHARGAVI	VTUUGL25A0066	VTU32485	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
15	LIST 1	GERIKI VINESH	VTUUGL25B0338	VTU31875	B.TECH - ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	21.07.2025
16	LIST 1	AKASH	VTUUGL25B0346	VTU32114	B.TECH - ARTIFICIAL INTELLIGENCE(AI) AND DATA SCIENCE	21.07.2025
17	LIST 1	VIGNESH. K. M	VTUUGL25B0087	VTU30714	B.TECH - CIVIL ENGINEERING	21.07.2025
18	LIST 1	N. SARANYA	VTUUGL25B0115	VTU31748	B.TECH - COMPUTER SCIENCE AND DESIGN	21.07.2025
19	LIST 1	MISHAN SRIHARI	VTUUGL25A0016	VTU31741	B.TECH - COMPUTER SCIENCE AND ENGINEERING	21.07.2025
20	LIST 1	MALLISETTI SIVA RAMA KRISHNA	VTUUGL25A0017	VTU31742	B.TECH - COMPUTER SCIENCE AND ENGINEERING	21.07.2025
21	LIST 1	S SELVAKUMAR	VTUUGL25B0369	VTU31886	B.TECH - COMPUTER SCIENCE AND ENGINEERING	21.07.2025
22	LIST 1	G.PURUSHOTH	VTUUGL25B0393	VTU32465	B.TECH - COMPUTER SCIENCE AND ENGINEERING	21.07.2025
23	LIST 1	NARESH KUMAR S	VTUUGL25B0432	VTU32889	B.TECH - COMPUTER SCIENCE AND ENGINEERING	21.07.2025
24	LIST 1	P MAHESWARA MANIKANTA	VTUUGL25B0434	VTU32816	B.TECH - COMPUTER SCIENCE AND ENGINEERING	21.07.2025
25	LIST 1	RAHUL KUMAR PANNA	VTUUGL25A0061	VTU33219	B.TECH - COMPUTER SCIENCE AND ENGINEERING	21.07.2025
26	LIST 1	SHARAN R	VTUUGL25B0433	VTU33347	B.TECH - COMPUTER SCIENCE AND ENGINEERING	21.07.2025
27	LIST 1	GONTU YASWANTH REDDY	VTUUGL25A0088	VTU33434	B.TECH - COMPUTER SCIENCE AND ENGINEERING	21.07.2025
28	LIST 1	REDDY YASHWANTH	VTUUGL25A0037	VTU32418	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE	21.07.2025
29	LIST 1	NARREDDULA LIKHITH MOHAN REDDY	VTUUGL25A0004	VTU30712	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	21.07.2025
30	LIST 1	P R KAAMESH KUMAR	VTUUGL25B0219	VTU31911	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	21.07.2025
31	LIST 1	SHAIK AMAN AFRIDI	VTUUGL25A0043	VTU31763	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	21.07.2025
32	LIST 1	VEMURI NIKHIL CHOWDARY	VTUUGL25A0030	VTU31752	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	21.07.2025
33	LIST 1	JAYA PRAKASH	VTUUGL25B0374	VTU32116	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	21.07.2025
34	LIST 1	KAMBAM KARTHIKEYA	VTUUGL25B0446	VTU33416	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	21.07.2025
35	LIST 1	V.PAVAN KUMAR REDDY	VTUUGL25A0035	VTU31759	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN CYBER SECURITY	21.07.2025
36	LIST 1	RITHISH.K	VTUUGL25B0121	VTU31869	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	21.07.2025
37	LIST 1	SANANDHARAJA V G	VTUUGL25A0027	VTU30719	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	21.07.2025
38	LIST 1	SANJAY S	VTUUGL25B0421	VTU32760	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	21.07.2025
39	LIST 1	EADALA HEMANTH KUMAR	VTUUGL25A0083	VTU33254	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	21.07.2025
40	LIST 1	K DINESH	VTUUGL25B0249	VTU31872	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
41	LIST 1	YASA ABHISHEK	VTUUGL25A0041	VTU31761	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
42	LIST 1	NAGIREDDY GARI BHANU PRASAD REDDY	VTUUGL25A0058	VTU32118	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
43	LIST 1	PITHANI ARAVIND KUMAR	VTUUGL25A0070	VTU32887	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
44	LIST 1	K NANDAKISHORE	VTUUGL25B0477	VTU33344	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
45	LIST 1	SUDHARSAN G	VTUUGL25B0453	VTU33426	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.07.2025
46	LIST 1	NAVEEN KUMAR S	VTUUGL25A0048	VTU32120	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	21.07.2025
47	LIST 1	KOGANTI DEVI SRI PRASAD	VTUUGL25A0050	VTU31769	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	21.07.2025
48	LIST 1	GOOTY MOHAMMAD RIZWAN	VTUUGL25A0079	VTU32820	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	21.07.2025
49	LIST 1	TIPPIREDDY BHANUTEJA REDDY	VTUUGL25B0010	VTU33206	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	21.07.2025
50	LIST 1	KOTHURI VENKATA HEMANTH KUMAR	VTUUGL25A0002	VTU31728	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	21.07.2025
51	LIST 1	PONNAPUREDDY SRI SIVA KAMALIKA	VTUUGL25A0006	VTU31731	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	21.07.2025
52	LIST 1	CHADIVA AKHILA	VTUUGL25A0008	VTU31732	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	21.07.2025
53	LIST 1	MALESH KUMAR.V	VTUUGL25A0023	VTU31746	B.TECH - INFORMATION TECHNOLOGY	21.07.2025
54	LIST 1	RAGUPATHY	VTUUGL25B0217	VTU31756	B.TECH - INFORMATION TECHNOLOGY	21.07.2025
55	LIST 1	PATLOLLA ARAVIND REDDY	VTUUGL25A0053	VTU31877	B.TECH - ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	22.07.2025
56	LIST 1	CHERKA NAVEEN	VTUUGL25A0107	VTU33448	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	22.07.2025
57	LIST 1	KODIMELA YUVA RAJESH	VTUUGL25A0011	VTU31734	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	22.07.2025

58	LIST 1	BOYA VARNADITHYA	VTUUGL25A0065	VTU32484	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	22.07.2025
59	LIST 1	ARUL NIXON	VTUUGL25B0456	VTU33286	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	22.07.2025
60	LIST 1	HEMACHANDRA V	VTUUGL25B0457	VTU33271	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	22.07.2025
61	LIST 1	KAVETI SAI VENKATA DILEEP	VTUUGL25A0091	VTU33319	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	22.07.2025
62	LIST 1	THADIBOYINA PRAVEEN KUMAR	VTUUGL25A0080	VTU33208	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	22.07.2025
63	LIST 1	DALAVAI ANJI	VTUUGL25A0093	VTU33312	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	22.07.2025
64	List 2	PUDI VARA PRASAD	VTUUGL25A0064	VTU32885	B.TECH - AERONAUTICAL ENGINEERING	4.8.2025
65	List 2	RACHABANTI ASWITHA PRIYA	VTUUGL25A0105	VTU33498	B.TECH - AERONAUTICAL ENGINEERING	4.08.2025
66	List 2	MOHAMMED RASHVISHAH J	VTUUGL25B0503	VTU33620	B.TECH - AERONAUTICAL ENGINEERING	7.08.2025
67	List 2	GUNAKALA KOTESWAR RAO	VTUUGL25B0435	VTU33255	B.TECH - ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	4.08.2025
68	List 2	TADIBOINA DUSHYANTH YADAV	VTUUGL25A0109	VTU33537	B.TECH - ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	5.08.2025
69	List 2	AFFAN AHMAD	VTUUGL25B0462	VTU33287	B.TECH - COMPUTER SCIENCE AND ENGINEERING	4.08.2025
70	List 2	KONDREDDY CHAITANYA SIMHA REDDY	VTUUGL25A0084	VTU33518	B.TECH - COMPUTER SCIENCE AND ENGINEERING	4.08.2025
71	List 2	VELAGA NAVEEN	VTUUGL25B0122	VTU33502	B.TECH - COMPUTER SCIENCE AND ENGINEERING	5.08.2025
72	List 2	KAMAAL RIYAZ	VTUUGL25B0111	VTU31745	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	23.7.2025
73	List 2	MEKALA YERRANKI REDDY	VTUUGL25B0415	VTU32886	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	6.8.2025
74	List 2	BATHALA NARAYANA	VTUUGL25A0108	VTU33499	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	1.08.2025
75	List 2	SIVA SANKAR	VTUUGL25A0114	VTU33592	B.TECH - COMPUTER SCIENCE ENGINEERING	6.08.2025
76	List 2	SOURAV RAJ S R	VTUUGL25B0529	VTU33623	B.TECH - COMPUTER SCIENCE ENGINEERING	11.08.2025
77	List 2	AKHIL KUMAR BIND	VTUUGL25B0069	VTU33545	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	5.08.2025
78	List 2	MUKESH KANNA KA	VTUUGL25B0085	VTU32149	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	5.08.2025
79	List 2	SAHAVATHULLAH B	VTUUGL25B0280	VTU32466	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING WITH SPECIALIZATION IN COMPUTER SYSTEMS	30.7.2025
80	List 2	CHEDULLA NARASIMHA REDDY	VTUUGL25A0052	VTU32115	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING WITH SPECIALIZATION IN COMPUTER SYSTEMS	5.08.2025
81	List 2	GUDURU NITHEESH VARMA	VTUUGL25B0072	VTU31735	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING WITH SPECIALIZATION IN COMPUTER SYSTEMS	5.8.2025
82	List 2	THIMMAREDDYGARI SANTHOSH	VTUUGL25B0468	VTU33310	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	30.7.2025
83	List 2	ANGARU LAVANYA	VTUUGL25A0111	VTU33483	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	31.7.2025
84	List 2	GONE RAGHAVA	VTUUGL25A0071	VTU32888	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	1.08.2025
85	List 2	GUMMA RAMESH BABU	VTUUGL25A0057	VTU33207	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	4.08.2025
86	List 2	SOMALA BHARATH KUMAR REDDY	VTUUGL25A0081	VTU32892	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	23.7.2025
87	List 2	SENTHAMIZH SELVAN R	VTUUGL25B0211	VTU33439	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	23.7.2025
88	List 2	KORRAPATI HEMANTH KUMAR REDDY	VTUUGL25A0096	VTU33436	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	23.7.2025
89	List 2	SHAIK ABDUL MALIK	VTUUGL25A0103	VTU33427	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	23.7.2025
90	List 2	SINGAMSETTY MANASA	VTUUGL25A0003	VTU31729	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	22.7.2025
91	List 2	BANDISEELA SIDDHARTHA	VTUUGL25A0014	VTU31739	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	23.7.2025
92	List 2	JANAPATI SREE GEETHIKA	VTUUGL25A0106	VTU33487	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	29.7.2025
93	List 2	JEEVA R	VTUUGL25B0176	VTU32112	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	29.7.2025
94	List 2	SRINIVASAN V	VTUUGL25A0024	VTU33505	B.TECH - INFORMATION TECHNOLOGY	5.08.2025
95	List 2	GUDI SUBRAMANYAM	VTUUGL25A0069	VTU32479	B.TECH - MECHANICAL ENGINEERING	29.7.2025
96	List 2	JAGADEESH R	VTUUGL25B0365	VTU32826	B.TECH - MECHANICAL ENGINEERING	29.7.2025
97	List 2	NITHYANANTHAM V	VTUUGL25B0400	VTU32159	B.TECH - MECHANICAL ENGINEERING	29.7.2025
98	List 2	R THANGAVEL	VTUUGL25A0029	VTU32417	B.TECH - MECHANICAL ENGINEERING	29.7.2025
99	List 2	SHAYAM M	VTUUGL25B0376	VTU31905	B.TECH - MECHANICAL ENGINEERING	29.7.2025
100	List 2	ALURI PRAVEEN KUMAR REDDY	VTUUGL25A0100	VTU33467	B.TECH - MECHANICAL ENGINEERING	1.08.2025
101	List 2	MOHAMMED RASOOL S	VTUUGL25B0513	VTU33562	B.TECH - MECHANICAL ENGINEERING	4.08.2025
102	List 2	BHARATH R	VTUUGL25B0512	VTU33539	B.TECH - MECHANICAL ENGINEERING	5.08.2025
103	List 2	MANIKANDAN L	VTUUGL25B0392	VTU33590	B.TECH - MECHANICAL ENGINEERING	8.8.2025
104	List 2	BHAGAVATHULA LOKESH	VTUUGL25A0049	VTU31767	B.TECH - MECHANICAL ENGINEERING	29.7.2025
105	List 2	ANOOB S	VTUUGL25B0113	VTU31747	B.TECH - MECHANICAL ENGINEERING	29.7.2025
106	List 2	DONDAPATI MANIDEEPU	VTUUGL25A0045	VTU31765	B.TECH - MECHANICAL ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND ROBOTICS	4.08.2025
107	List 2	ROHITH V	VTUUGL25B0508	VTU33593	B.TECH - MECHANICAL ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND ROBOTICS	5.08.2025
108	List 2	SAJAY JACKSON P	VTUUGL25B0380	VTU33315	B.TECH - MECHANICAL ENGINEERING WITH SPECIALIZATION IN MECHATRONICS	29.7.2025
109	List 2	MOHAN RAJ R	VTUUGL25B0463	VTU33210	B.TECH COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN CYBER SECURITY	23.7.2025
110	List 2	BHUMIREDDY SINGAREDDY NEERAJ KUMAR REDDY	VTUUGL25A0112	VTU33501	B.TECH COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN CYBER SECURITY	4.08.2025
111	List 2	JERIN SANTHOSH J	VTUUGL25B0504	VTU33521	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN CYBER SECURITY	07.08.2025
112	List 2	MOOLI VISHNU VARDHAN REDDY	VTUUGL25A0060	VTU32419	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	5.08.2025
113	List 2	MACHIREDDY CHARAN KUMAR REDDY	VTUUGL25A0062	VTU32420	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	5.08.2025
114	List 2	KISHORE L	VTUUGL25A0013	VTU31737	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	11.08.2025
115	List 2	SARANPRIYAN S	VTUUGL25B0440	VTU32874	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	6.08.2025
116	List 2	K NAGA CHARITHA	VTUUGL25A0115	VTU33621	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	08.08.2025
117	LIST - 3	THOTA KARTHIK	VTUUGL25A0033	VTU31757	B.TECH - ARTIFICIAL INTELLIGENCE(AI) AND DATA SCIENCE	19.08.2025
118	LIST - 3	BHARATH RAM.B	VTUUGL25B0493	VTU33684	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN GAMING AND ANIMATION	19.08.2025
119	LIST - 3	YUVAN KUMAR T S	VTUUGL25B0548	VTU33671	B.TECH - MECHANICAL ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND ROBOTICS	19.08.2025
120	LIST - 3	V. SANTHOSH	VTUUGL25B0556	VTU33690	B.TECH - MECHANICAL ENGINEERING	19.08.2025
121	LIST - 3	KISHORE	VTUUGL25B0507	VTU33640	B.TECH - MECHANICAL ENGINEERING	20.08.2025
122	LIST - 3	K DINESH	VTUUGL25B0249	VTU	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	21.08.2025
123	LIST - 3	EBENEZER	VTUUGL25B0523	VTU33646	B.TECH - ARTIFICIAL INTELLIGENCE(AI) AND DATA SCIENCE	22.08.2025

124	LIST - 3	KEERTHIVASAN	VTUUGL25B0180	VTU31754	B.TECH - AERONAUTICAL ENGINEERING	24.08.2025
125	LIST - 3	KATREDDY GURUNATH REDDY	VTUUGL25B0161	VTU33242	B.TECH - COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	24.08.2025
126	LIST - 3	YOGESHVARMA A	VTUUGL25A0076	VTU33471	B.TECH - COMPUTER SCIENCE AND ENGINEERING	24.08.2025
127	LIST - 3	KURUBA POOJITHA	VTUUGL25A0039	VTU31760	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	25.08.2025
128	LIST - 3	SOUMILI	VTUUGL25A0007	VTU31866	B.TECH - COMPUTER SCIENCE AND ENGINEERING	25.08.2025
129	LIST - 3	SOWDAGAR ROUSHAN ALI BAIG	VTUUGL25B0089	VTU31738	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	25.08.2025
130	LIST - 3	ADAPA ABHI RAMA SIVA NAGA VERRI BABU	VTUUGL25A0019	VTU31868	B.TECH - COMPUTER SCIENCE AND ENGINEERING	25.08.2025
131	LIST - 3	MOHAMED SARIF M	VTUUGL25B0181	VTU30753	B.TECH - BIO MEDICAL ENGINEERING	25.08.2025
132	LIST - 3	SYAM BABU	VTUUGL25B0411	VTU32884	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	25.08.2025
133	LIST - 3	V. LAKSHMI SARVAJNA	VTUUGL25A0095	VTU33422	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	25.08.2025
134	LIST - 3	MANVITHA GOKULA	VTUUGL25A0098	VTU33417	B.TECH - COMPUTER SCIENCE AND ENGINEERING	25.08.2025
135	LIST - 3	K. SANJAY KANTH	VTUUGL25B0570	VTU33724	B.TECH - MECHANICAL ENGINEERING	25.08.2025
136	LIST - 3	LIKITH MANDRU	VTUUGL25B0318	VTU32113	B.TECH - COMPUTER SCIENCE AND ENGINEERING	25.08.2025
137	LIST - 3	MALLISETTY PRASANTH	VTUUGL25A0092	VTU33449	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	25.08.2025
138	LIST - 3	PASUPULETI AKSHAYA	VTUUGL25A0104	VTU33478	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	25.08.2025
139	LIST - 3	M. SASI KIRAN	VTUUGL25A0031	VTU31755	B.TECH - ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	25.08.2025
140	LIST - 3	GUNDU PRABHAS	VTUUGL25A0094	VTU33349	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	25.08.2025
141	LIST - 3	CH JAI SAI RAM	VTUUGL25A0012	VTU31736	B.TECH - COMPUTER SCIENCE AND ENGINEERING	25.08.2025
142	LIST - 3	BANDARU ADITYA	VTUUGL25A0018	VTU31867	B.TECH - COMPUTER SCIENCE AND ENGINEERING	25.08.2025
143	LIST - 3	ANSHUL KUMAR SINGH	VTUUGL25A0026	VTU31750	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	25.08.2025
144	LIST - 3	CHITTELA.GIRI CHARAN	VTUUGL25B0154	VTU31751	B.TECH - COMPUTER SCIENCE AND ENGINEERING	25.08.2025
145	LIST - 3	PRAVEEN KUMAR U	VTUUGL25B0165	VTU31753	B.TECH - ARTIFICIAL INTELLIGENCE(AI) AND DATA SCIENCE	25.08.2025
146	LIST - 3	LEKHARAJU NIRANJAN	VTUUGL25B0360	VTU31768	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	25.08.2025
147	LIST - 3	S.MYTHREYAN	VTUUGL25B0391	VTU32133	B.TECH - COMPUTER SCIENCE AND ENGINEERING	25.08.2025
148	LIST - 3	VEMA PHANINDRA	VTUUGL25B0459	VTU33209	B.TECH - COMPUTER SCIENCE AND ENGINEERING	25.08.2025
149	LIST - 3	SYED MAHAMMAD MUSHAR	VTUUGL25A0046	VTU33284	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	25.08.2025
150	LIST - 3	ALURI VISHNU VARDHAN REDDY	VTUUGL25A0078	VTU33285	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE	25.08.2025
151	LIST - 3	GALAM EDU KONDALU	VTUUGL25A0021	VTU33713	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	25.08.2025
152	LIST - 3	JASHWANTH YADAV K N	VTUUGL25A0099	VTU33435	B.TECH - ELECTRICAL AND ELECTRONICS ENGINEERING	26.08.2025
153	LIST - 3	RASAMALLA VINITH KUMAR	VTUUGL25A0005	VTU31730	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING	26.08.2025
154	LIST - 3	GANAPATHIBOTLA.ABHINAY SAI KARTHIK	VTUUGL25A0044	VTU31764	B.TECH - COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	26.08.2025
155	LIST - 3	MAHESHWARLA YAMUNASRI	VTUUGL25A0054	VTU32117	B.TECH - COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	26.08.2025
156	LIST - 3	KONDA DINESH	VTUUGL25A0067	VTU32486	B.TECH - COMPUTER SCIENCE AND ENGINEERING WITH SPECIALIZATION IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	26.08.2025
157	LIST - 3	KANKIPATI S S N V S SATHWIK	VTUUGL25B0442	VTU33348	B.TECH - ELECTRONICS AND COMMUNICATION ENGINEERING WITH SPECIALIZATION IN CYBER SECURITY	26.08.2025



**Vel Tech**  
Rangarajan Dr. Sagunihala  
VIT Institute of Science and Technology  
Approved by the University Grants Commission (UGC), New Delhi

NAAC  
**A++**

Recognized as  
**CATEGORY 1**  
GRANTED TO BE UNIVERSITY  
by the  
UGC

# Welcome

50<sup>th</sup>  
ACM

Presented By  
**Prof. (Dr). S. Raju**  
Dean (Academics)

30<sup>th</sup> Aug 2025, Saturday

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# ITEM 50.12

## MOOC UNDER (NPTEL / SWAYAM) AY 2025-26 / SS2526

25-09-2025

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## MOOC - Academic Regulations - VTR UGE - 2021

### MOOC – NPTEL/SWAYAM – School of Computing (SoC)



S. No.	Course Code	Course Title	Dept.	NO. of Weeks	Cr.	Course Cat.
1	10212IT404	Programming with Generative AI	IT	8	2	PE
2	10212AM406	Introduction to Large Language Models (LLMs)	AIML	12	3	PE
3	10212AM407	Cloud Computing	AIML	12	3	PE
4	10213AM432	Artificial Intelligence: Concepts and Techniques	AIML	12	3	OE
5	10212CS441	Mobile Virtual Reality and Artificial Intelligence	CSE	4	1	PE
6	10212CS442	Foundations of Virtual Reality	CSE	12	3	PE
7	10212CS443	Introduction to Quantum Computing: Quantum Algorithms and Qiskit	CSE	4	1	PE
8	10212CS444	Programming with Generative AI	CSE	8	2	PE
9	10213CS453	Artificial Intelligence: Search Methods for Problem Solving	CSE	12	3	OE

25-09-2025

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## MOOC - Academic Regulations - VTR UGE - 2021

### MOOC – NPTEL/SWAYAM – School of Computing (SoC)



S. No.	Course Code	Course Title	Dept.	NO. of Weeks	Cr.	Course Cat.
10	10213CS454	Mobile Virtual Reality and Artificial Intelligence	CSE	4	1	OE
11	10213CS455	Programming with Generative AI	CSE	8	2	OE
12	10212CA406	Reinforcement Learning	CSE(AIML)	12	3	PE
13	10212CA407	Cloud Computing	CSE(AIML)	12	3	PE
14	10212CA408	Deep Learning for Computer Vision	CSE(AIML)	12	3	PE
15	10212CD406	Reinforcement Learning	CSD	12	3	PE

**School of Computing – Total Courses - 15**

25-09-2025

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## MOOC - Academic Regulations - VTR UGE - 2021

### MOOC – NPTEL/SWAYAM –

### School of Electrical and Communication (SoEC)



S. No.	Course Code	Course Title	Dept.	NO. of Weeks	Cr.	Course Cat.
1	10212BM404	Fundamentals of Micro and Nanofabrication	BME	12	3	PE
2	10212EC414	Cyber Security and Privacy	ECE	12	3	PE
3	10212EC415	Modern Digital Communication Techniques	ECE	12	3	PE
4	10212EC416	Operating System Fundamentals	ECE	12	3	PE
5	10212EC417	Responsible & Safe AI systems	ECE	12	3	PE
6	10212EC418	VLSI Design Flow: RTL to GDS	ECE	12	3	PE
7	10212EC412	Reinforcement Learning	ECE	12	3	PE
8	10213EC404	A Basic Course on Electric and Magnetic Circuits	ECE	12	3	OE
9	10213EC405	Introduction to Photonics	ECE	12	3	OE
10	10213EC406	Introduction to Semiconductor Devices	ECE	12	3	OE
11	10213EC407	Microelectronic Devices to Circuits	ECE	12	3	OE
12	10213EC408	Optimization Theory and Algorithms	ECE	12	3	OE

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## MOOC - Academic Regulations - VTR UGE - 2021

### MOOC – NPTEL/SWAYAM –

### School of Electrical and Communication (SoEC)



S. No.	Course Code	Course Title	Dept.	No. of Weeks	Cr.	Course Cat.
13	10212EC407	Optical Wireless Communications for Beyond 5G Networks and IoT	ECE	12	3	PE
14	10212EC408	Embedded Sensing, Actuation and Interfacing Systems	ECE	12	3	PE
15	10212EC409	Sensors and Actuators	ECE	12	3	PE
16	10212EC411	Natural Language Processing	ECE	12	3	PE
17	10212EC419	Foundations of Cyber Physical Systems	ECE	12	3	PE
18	10212EC420	Semiconductor Device Modeling and Simulation	ECE	12	3	PE
19	10213EC401	Introduction To Industry 4.0 And Industrial Internet of Things	ECE	12	3	OE
20	10213EC402	Biomedical Signal Processing	ECE	12	3	OE
21	10213EC410	Principles of Digital Communication	ECE	12	3	OE
22	10213EC409	Embedded Systems Design	ECE	12	3	OE

**School of EC – Total Courses – 22 / Total Courses – SS2526- 37**

25-09-2025

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# *Thank You*



25-09-2025

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(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

## **OFFICE OF CONTROLLER OF EXAMINATIONS**

**Result Analysis**

**April / May – 2025 Examinations**

**RESULT ANALYSIS APRIL / MAY – 2025 EXAMINATIONS**

<b>B.TECH. PROGRAMME (REGULAR SEMESTER – MAY 2025)</b>				
<b>Department</b>	<b>Semester</b>	<b>Student Count</b>	<b>All Clear Count</b>	<b>%</b>
Aeronautical Engineering	2 <sup>nd</sup>	66	44	66.67
	4 <sup>th</sup>	71	47	66.2
	6 <sup>th</sup>	26	23	88.46
	8 <sup>th</sup>	34	33	97.06
Biomedical Engineering	2 <sup>nd</sup>	50	38	76
	4 <sup>th</sup>	56	36	64.29
	6 <sup>th</sup>	60	47	78.33
	8 <sup>th</sup>	19	16	84.21
Biotechnology	2 <sup>nd</sup>	50	43	86
	4 <sup>th</sup>	62	53	85.48
	6 <sup>th</sup>	62	55	88.71
	8 <sup>th</sup>	47	44	93.62
Civil Engineering	2 <sup>nd</sup>	13	8	61.54
	4 <sup>th</sup>	18	14	77.78
	6 <sup>th</sup>	23	13	56.52
	8 <sup>th</sup>	32	29	90.63
Computer Science and Engineering (Artificial Intelligence and Machine Learning)	2 <sup>nd</sup>	66	55	83.33
	4 <sup>th</sup>	71	59	83.1
	6 <sup>th</sup>	59	57	96.61
Computer Science and Engineering (CyberSecurity)	2 <sup>nd</sup>	68	44	64.71
	4 <sup>th</sup>	68	52	76.47
	6 <sup>th</sup>	57	56	98.25
Computer Science and Engineering (Data Science)	2 <sup>nd</sup>	66	45	68.18
	4 <sup>th</sup>	69	57	82.61
	6 <sup>th</sup>	60	55	91.67
Computer Science & Engineering	2 <sup>nd</sup>	1504	1247	82.91
	4 <sup>th</sup>	1315	1036	78.78
	6 <sup>th</sup>	1334	1216	91.15
	8 <sup>th</sup>	1117	1073	96.06
Artificial Intelligence and Machine Learning	2 <sup>nd</sup>	68	44	64.71
	4 <sup>th</sup>	76	64	84.21
	6 <sup>th</sup>	68	62	91.18
	8 <sup>th</sup>	72	69	95.83

Artificial Intelligence(AI) and Data Science	2 <sup>nd</sup>	69	50	72.46
	4 <sup>th</sup>	70	56	80
	6 <sup>th</sup>	69	65	94.2
	8 <sup>th</sup>	74	73	98.65
Computer Science and Design	2 <sup>nd</sup>	69	37	53.62
	4 <sup>th</sup>	66	51	77.27
	6 <sup>th</sup>	66	61	92.42
	8 <sup>th</sup>	65	62	95.38
Electronics and Communication Engineering	2 <sup>nd</sup>	545	441	80.92
	4 <sup>th</sup>	584	330	56.51
	6 <sup>th</sup>	575	467	81.22
	8 <sup>th</sup>	649	609	93.84
Electrical and Electronics Engineering	2 <sup>nd</sup>	44	27	61.36
	4 <sup>th</sup>	64	39	60.94
	6 <sup>th</sup>	54	44	81.48
	8 <sup>th</sup>	32	30	93.75
Information Technology	2 <sup>nd</sup>	69	39	56.52
	4 <sup>th</sup>	70	54	77.14
	6 <sup>th</sup>	73	68	93.15
	8 <sup>th</sup>	69	67	97.1
Mechanical Engineering	2 <sup>nd</sup>	44	22	50
	4 <sup>th</sup>	77	51	66.23
	6 <sup>th</sup>	56	45	80.36
	8 <sup>th</sup>	84	80	95.24

<b>LAW PROGRAMMES</b>				
<b>Department</b>	<b>Semester</b>	<b>Student Count</b>	<b>All Clear Count</b>	<b>%</b>
B.A LL.B.(Hons)	2 <sup>nd</sup>	118	95	80.51
	4 <sup>th</sup>	112	105	93.75
	6 <sup>th</sup>	110	104	94.55
	8 <sup>th</sup>	115	110	95.65
	10 <sup>th</sup>	69	69	100
B.Com LL.B.(Hons)	2 <sup>nd</sup>	117	98	83.76
	4 <sup>th</sup>	114	105	92.11
	6 <sup>th</sup>	116	110	94.83
	8 <sup>th</sup>	86	80	93.02
	10 <sup>th</sup>	56	56	100
<b>ARTS AND SCIENCE PROGRAMMES</b>				
<b>Department</b>	<b>Semester</b>	<b>Student Count</b>	<b>All Clear Count</b>	<b>%</b>
B.Com (Accounting and Finance)	2 <sup>nd</sup>	115	109	94.78
	4 <sup>th</sup>	50	45	90
	6 <sup>th</sup>	34	34	100

B.Com (Corporate Secretaryship)	2 <sup>nd</sup>	35	30	85.71
	4 <sup>th</sup>	27	22	81.48
	6 <sup>th</sup>	14	14	100
B.Com (General)	2 <sup>nd</sup>	181	164	90.61
	4 <sup>th</sup>	156	134	85.9
	6 <sup>th</sup>	148	143	96.62
B.Com (Professional Accounting)	2 <sup>nd</sup>	13	13	100
	4 <sup>th</sup>	7	7	100
	6 <sup>th</sup>	7	7	100
B.Com (Computer Applications)	2 <sup>nd</sup>	72	62	86.11
	4 <sup>th</sup>	47	41	87.23
BBA	2 <sup>nd</sup>	65	59	90.77
	4 <sup>th</sup>	53	49	92.45
	6 <sup>th</sup>	47	47	100
B.Sc (Multimedia)	2 <sup>nd</sup>	30	28	93.33
	4 <sup>th</sup>	13	13	100
	6 <sup>th</sup>	15	15	100
B.Sc (Visual Communication)	2 <sup>nd</sup>	23	21	91.3
	4 <sup>th</sup>	18	18	100
	6 <sup>th</sup>	24	21	87.5

<b>M.TECH. PROGRAMMES</b>				
<b>Department</b>	<b>Semester</b>	<b>Student Count</b>	<b>All Clear Count</b>	<b>%</b>
M.Tech. (Aeronautical Engineering)	2 <sup>nd</sup>	3	3	100
	4 <sup>th</sup>	2	2	100
M.Tech. (Big Data Analytics)	2 <sup>nd</sup>	4	4	100
	4 <sup>th</sup>	10	10	100
M.Tech. (Metallurgical and Material Science Engineering)	2 <sup>nd</sup>	18	16	88.89
	4 <sup>th</sup>	15	15	100
M.Tech. (Structural Engineering)	2 <sup>nd</sup>	15	10	66.67
	4 <sup>th</sup>	17	17	100
M.Tech. (Power Electronics)	2 <sup>nd</sup>	5	5	100
	4 <sup>th</sup>	4	4	100
M.Tech. (Information and Cyber Security)	2 <sup>nd</sup>	5	5	100
	4 <sup>th</sup>	9	9	100
M.Tech. (Industrial Safety and Engineering)	2 <sup>nd</sup>	41	39	95.12
	4 <sup>th</sup>	19	19	100
M.Tech. (Environmental Engineering)	2 <sup>nd</sup>	6	4	66.67
	4 <sup>th</sup>	10	10	100
M.Tech. (Embedded Systems and Technologies)	2 <sup>nd</sup>	7	6	85.71
	4 <sup>th</sup>	4	4	100
M.Tech. (Computer Science and Engineering)	2 <sup>nd</sup>	13	13	100
	4 <sup>th</sup>	7	7	100
M.Tech. (Biotechnology)	2 <sup>nd</sup>	5	5	100
	4 <sup>th</sup>	7	7	100

<b>M.Sc. PROGRAMMES</b>				
M.Sc (Chemistry)	2 <sup>nd</sup>	27	25	92.59
	4 <sup>th</sup>	30	30	100
M.Sc (Physics)	2 <sup>nd</sup>	7	7	100
	4 <sup>th</sup>	8	8	100
M.Sc (Data Analytics)	2 <sup>nd</sup>	26	26	100
	4 <sup>th</sup>	28	28	100
M.Sc (Mathematics)	2 <sup>nd</sup>	7	7	100
	4 <sup>th</sup>	5	4	80
<b>MBA PROGRAMMES</b>				
MBA	2 <sup>nd</sup>	137	120	87.59
	4 <sup>th</sup>	137	135	98.54
<b>M.A. PROGRAMMES</b>				
M.A (English)	2 <sup>nd</sup>	8	8	100
	4 <sup>th</sup>	10	8	80

**CONTROLLER OF EXAMINATIONS**

**Freshman Engineering (FME)**

**INDUCTION CUM ACQUAINTANCE  
(ICA) PROGRAMME (2025)**

 **Vel Tech**  
Rangarajan, Dr. Sugunthala  
R&D Institute of Science and Technology  
Chennai-600 127

Presented by  
Prof. Dr. M. S. Murali Dhar  
Dean - FME

**Agenda** 

1. **IcA 2025** Invitation
2. Sequence of **IcA 2025** conducted between **10<sup>th</sup> July and 29<sup>th</sup> July 2025**
3. Glimpses of **IcA 2025** - Activities

2

# Invitation

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## IcA 2025

### 10<sup>th</sup> July to 29<sup>th</sup> July 2025

Activity Details	NoA	NoH
Common	31	75
Specific	SoC - 10	15
	SoEC - 6	
	SoMC - 3	
Total	50	90

**NoA** – Number of Activities  
**NoH** – Number of Hours

**NoA**

■ Common   
 ■ SoC   
 ■ SoEC   
 ■ SoMC

Common	58%
SoC	23%
SoEC	10%
SoMC	9%

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## INDUCTION CUM ACQUAINTANCE (ICA) PROGRAMME (2025)



### IcA 2025 – Activities – Common to all Schools

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li>•FME Students Handbook – Gist</li> <li>•Fun with English</li> <li>•Basic Mathematics and its Applications</li> <li>•Boundless Physics</li> <li>•Everyday Chemistry</li> <li>•My First Project (CDIO)</li> <li>•Universal Human Values</li> <li>•International Relations &amp; Study Abroad Opportunities</li> <li>•Campus Life Experience by Alumni</li> <li>•Accreditation &amp; Ranking</li> <li>•Significance of Engineering research</li> <li>•Academic Regulation (VTR UGE 2025)</li> <li>•Counselling</li> <li>•Placement Opportunities and Guidance for Preparation</li> <li>•Career Counselling and Guidance on various Career Options</li> </ul> | <ul style="list-style-type: none"> <li>•3D Printing</li> <li>•Corporate Talk</li> <li>•Entrepreneurship Opportunities @ Vel Tech by VTU Alumni Entrepreneur</li> <li>•Industry Relations</li> <li>•Corporate Tour</li> <li>•NCC, NSS, Club activities, Sports achievements &amp; facilities</li> <li>•Yoga</li> <li>•Motivational Speech</li> <li>•University Central Library</li> <li>•Gender Sensitization &amp; Psychology</li> <li>•University Examination Procedure</li> <li>•Hostel facilities</li> <li>•Best of My School</li> <li>•Online Learning Resources MOOC, NPTEL, SWAYAM, SBSI, etc.,</li> <li>•Career Opportunities and Skillset for Best Professional</li> </ul> |
|--|--|

## INDUCTION CUM ACQUAINTANCE (ICA) PROGRAMME (2025)



### IcA 2025 – Activities – SoC

- Technical Draft & Playing with Slides
- Gaming and Animation
- Web Designing
- Programming Logic with Scratch
- Cyber Security Tools
- Data Science, Artificial Intelligence, Machine Learning & Landscape
- App Development
- Think like a Computer
- Exploring Smart Connectivity (IoT)
- Break and Make

### IcA 2025 – Activities – SoEC

- Into the Biotech Multiverse!
- Exploring the most amazing machine - YoU & Touch Me Not
- Electric Vehicles and Renewable Energy Technologies
- Basics of Arduino Programming and Circuit Design
- Build My FM Radio
- Fun with AI

### IcA 2025 – Activities – SoMC

- Build the Strongest
- Air Powered Car
- My First Flight

**FRESHMAN ENGINEERING – EVENT**

**VEL TECH ICA Inaugural program on 10<sup>th</sup> July 2025**



**Induction and Acquaintance (IcA) Program**

**Vel Tech**  
Rangarajan Dr. Sagunthala  
RSD Institute of Science and Technology  
(Approved by the Government, Tamil Nadu (Ordinance No. 1989)



**FRESHMAN ENGINEERING – EVENT**

**VEL TECH ICA Inaugural program on 10<sup>th</sup> July 2025**



**Induction and Acquaintance (IcA) Program**

### INDUCTION CUM ACQUAINTANCE (ICA) PROGRAMME (2025)

#### Glimpses of ICA 2025 - Activities

**Fun with English**

**Math's Applications**

**CDIO**

**Build My FM Radio**

**Boundless Physics**

**Everyday Chemistry**

**Universal Human Values**

**Fun With AI**

### INDUCTION CUM ACQUAINTANCE (ICA) PROGRAMME (2025)

#### Corporate Tour

**Corporate Tour**

### INDUCTION CUM ACQUAINTANCE (ICA) PROGRAMME (2025)



**Glimpses of ICA 2025 – Activities- SoC**



Gaming and Animation



Cyber Security Tools



DS-AI-ML



App Development



Web Designing



Break and Make



Exploring Smart Connectivity (IoT)



Playing with Slides



Think like a Computer

### INDUCTION CUM ACQUAINTANCE (ICA) PROGRAMME (2025)



**Glimpses of ICA 2025 – Activities- SoEC**



Build My FM Radio



My first flight



Fun with AI



Arduino Programming and Circuit Design



Build the Strongest



Air Powered Car

**Glimpses of ICA 2025 – Activities- SoMC**





**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Est. u/s 3 of UGC Act, 1956)

*Thank  
You*



**PH.D. VIVA VOCE COMPLETED CANDIDATES NAME LIST - AUG 2025**

S.No	Reg.No	Name	Dept	Mode of Study (PT/FT)	Supervisor Name	Title
1	20REME1001	Dinesh V Burande	MECH	PT-External	Dr. Kanak Kalita	Finite Element and Data Driven Optimization of Friction Stir Welding Process
2	19REEE1006	R. Sreedhar	EEE	PT - Internal	Dr. K. Karunanithi	Design, comparative Analysis and Experiential Exploration of Hybrid MPPT Controllers for Grid Connected Solar PV Systems
3	20RHLW1005	Rajiv G	Law	PT-External	Dr. Venugopal B	Right to Health: A Study on the Legal Framework and its Implementation with Special Reference to Bangalore Urban District
4	20REBM1001	M. Jehosheba Margaret	Biomedical	FT	Dr. Masoodhu Banu N.M.	Exploring the Impact of Machine Learning and Deep Learning Architectures on EEG based Multiclass Emotion Recognition
5	17REEC1010	Ramakrishna Reddy Eamani	ECE	PT-External	Dr. Vinodh Kumar. N	Design and Implementation of Low Power Adders: Approximate Adders and Full Adders
6	20RECS1018	Karam M. Hammadeh	CSE	FT	Dr. M. Kavitha	Detection of DDOS Attacks in Software Defined Networks based on ML Algorithms & Mitigation using LSTM-SAE
7	17REEE1004	Chandrashekhar.M	EEE	PT-External	Dr. P.K. Dhal	A Solution for Combined Economic and Emission Dispatch Problem using Hybrid Intelligent Techniques
8	19REEC1010	K. Mallikarjuna Rao	ECE	PT-External	Dr. J. Mohan Raj	Realizaion of Optical Digital Circuits using Semiconductor Optical Amplifier and Mach-Zehnder Interferometer
9	17RECS1017	Shaikh Zakir Mujeeb	CSE	PT-External	Dr. Suguna R	Enhanced Ensemble Methods for Day-Ahead Stock Price Prediction on the National Stock Exchange of India
10	20RECS1042	Nadim Ibrahim	CSE	FT	Dr. N.R. Rajalakshmi	A Detection of Advanced Persistent Threats using Ensemble-Based Machine Learning Approaches
11	20REEE1012	Seasapuram Sruthi	EEE	PT-External	Dr. K. Karthikumar	Energy Management in Hybrid AC/DC Microgrids Integrating Electric Vehicles using Advanced Optimization Techniques
12	17RMBM1002	Khaja Khan Pathan	Management Studies	PT-External	Dr. Geeta Kesavaraj	A Study on Supply Chain Sustainability: Consumers Durable Goods in Andhra Pradesh
13	17RECV1008	Nelson Ponnu Durai T	CIVIL	PT - Internal	Dr. S. Kandasamy	Studies on Optimizing the Mechanical and Durability Properties of Sustainable Concrete
14	21RECV1004	Vinodhini K A	CIVIL	FT	Dr. Aswin Sidhaarth K.R.	Advanced Deep Learning Techniques for Automated Road Damage Detection and Sustainable Rehabilitation using E-Waste and Recycled Rubber Modified Bitumen

15	19REBM1002	Shelishiyah R	Biomedical	PT - Internal	Dr. Thiyam Deepa Beeta	Investigation on Deep Learning Approaches for Classification of Upper Limb Movements for EEG-fNIRS based BCI System
16	20RHMA1002	Kannan A	Mathematics	PT-External	Dr. A. Meenakshi	A Study on Optimal Graph Networks using Certain Combinatorial Techniques
17	18REEE1004	Rajasekhar Vatambeti	EEE	PT-External	Dr. P.K. Dhal	Solution to Unit Commitment Problems considering Spinning Reserve Cost using Hybrid Heuristic Techniques
18	20RECV1002	R. Vijayakumar	CIVIL	PT-External	Dr. G. Kumar	Evaluation of Effective use of Pond Ash, Soil and RAP Waste Material as Subgrade Material in Road
19	19RHEG1001	A. Chrispin Antonieta Dhivya	English	PT - Internal	Dr. Prakash A	Anti-Semitism and Assimilation in the Select Novels of Philip Roth: A Cultural Approach
20	18REEE1003	M. Naveen Babu	EEE	PT-External	Dr. P.K. Dhal	Investigations on Minimization of Losses in Unbalanced Radial Distribution System using Different Heuristic Algorithms
21	20RMBM1004	Felisiya M	Management Studies	PT - Internal	Dr. Geeta Kesavaraj	Influence of Learning Management System for Management Students Learning Behavior in Colleges with Special Reference to Tamil Nadu
22	20REEE1008	Chithras T	EEE	PT - Internal	Dr. K. Vinoth	Dynamic Wireless Fast Charging Structure for an Electric Vehicle using Isolated Multi-Port DC-DC Converter based on Modified Coati Optimization Algorithm
23	21RHMA1006	Ariyanatchi M	Mathematics	FT	Dr. G.M. Vijayalakshmi	Exploration of Dengue Transmission using Multiple Fractional Derivatives
24	20RHCH1001	Yara Ezal Deen Sultan	Chemistry	FT	Dr. Kanniraj A	A Study of Wildfires in India and Syria using Remote Sensing and GIS Technology
25	16RECS1001	Jayasri N P	CSE	PT-External	Dr. Aruna R	Diabeties Detection and Classification using Machine Learning Approaches
26	17REEE1010	Priscilla Whitin	EEE	PT - Internal	Dr. S. Sivakumar	Image Segmentation and Analysis using Various Deep Learning Architectures
27	20RHMA1011	Vasuki M	Mathematics	FT	Dr. Shanmuga Priya R	A Novel Approach to Fuzzy Resolving Domination Sets in Network Connections
28	19RHMA1006	K. Fayaz Ur Rahman	Mathematics	PT-External	Dr. Kalaivani N	Generalizations of Grill Open Sets and Neutrosophic Closed Sets in various Topological Spaces
29	20RHMA1008	Mythreyi. O	Mathematics	FT	Dr. Meenakshi A	An Exploration of Different Types of Fuzzy Graph Structures: Multifaceted Decision-Making Applications
30	20REBT1004	Mwalimu Raphael Jilani	BIOTECH	FT	Dr. Azhagu Saravana Babu P	Exploration of Antioxidant and Antidiabetic Potential of Triumfetta Pentandra by In Vitro and In Silico Approach
31	20REEC1039	R. Srividhya	ECE	FT	Dr. Anto Bennet. M	Efficient Precoding Techniques for Massive MIMO System using Deep Learning Algorithms and Compact Antenna Design



# School of Computing

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology  
Chennai, Tamil Nadu, India



## Academic Progress - SoC Initiatives, Process & Execution

Academic Year : 2024-25

Welcome

**Col. Prof. Vel. Dr. R. Rangarajan**  
Chancellor & Founder President

Presented By

**Prof. Dr. SP. Chokkalingam**

Dean – School of Computing

Tuesday, August 30, 2025



30-08-2025

### CONTENTS



About School of Computing	03
Student Demographics	04
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Faculty Professional Development	24
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Student Enrichment	34
Conclusion	45



30-08-2025

## ABOUT THE SCHOOL OF COMPUTING

Departments 8

UG – 1740

8

B.Tech., CSE with Honors/  
Minor/ Specialization 1320 (1997)

### Tracks:

- Cyber Security
- Gaming and Animation
- Artificial Intelligence & Machine Learning
- Artificial Intelligence & Data Science
- Artificial Intelligence & Robotics

B.Tech., - IT - 60 (1998)

B.Tech., - AI & DS – 60 (2021)

B.Tech., - AI & ML – 60 (2021)

B.Tech., - CSD – 60 (2021)

B.Tech., CSE (AI & ML) – 60 (2022)

B.Tech., CSE (CS) – 60 (2022)

B.Tech., CSE (DS) – 60 (2022)

PG – 66

4

M.Tech - Computer Science  
and Engineering - 12

M.Tech - Big Data  
Analytics - 12

M.Tech - Information &  
Cyber Security - 12

M.Sc - Data Analytics - 30

Ph.D – 157

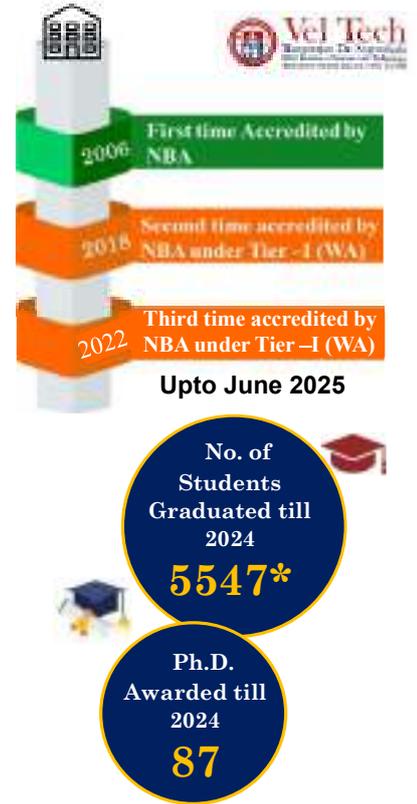
Pursuing

Ph.D. – Computer  
Science and Engineering

Ph.D. – Information  
Technology

(Full Time & Part Time)

\*Ph.D – Pursuing will vary  
according to the Supervisor  
Vacancy.

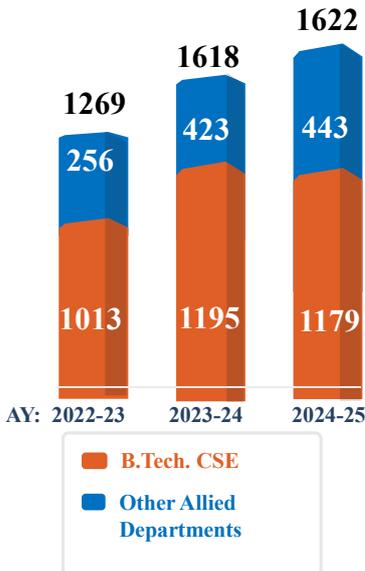


30-08-2025

3

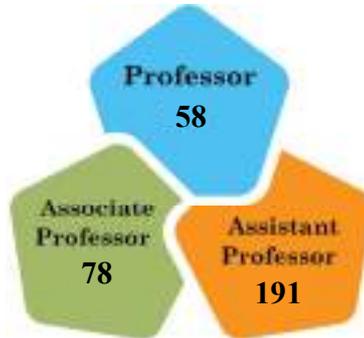
## STUDENT & FACULTY DEMOGRAPHICS

### Students Enrolment Growth

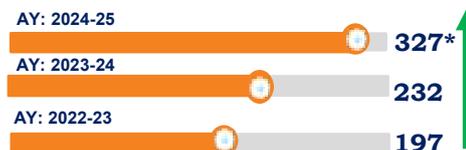


### Total Faculty : 327

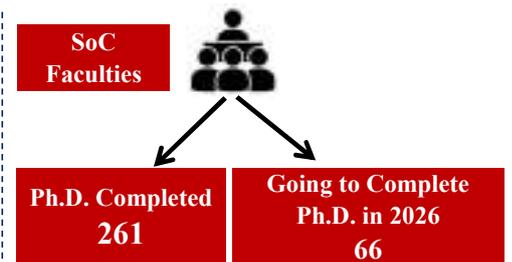
as on 29.08.2025



### Faculty On Roll for Last 3 years



### Faculty Qualification



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# CURRICULUM FRAMEWORK

## Programme Structure



New specialization added in 2025

## Specializations/ Minor/ Honors Tracks in B.Tech. CSE



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# EMPLOYMENT FOCUS IN CURRICULUM



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## INDUSTRY COLLABORATIONS



### accenture

Spanish & Italian language training

### Atos

Introduced new Computer Science specializations programs.

### Capgemini

Left Shift program - Mainframe

### cognizant

Digital Nurture 4.0, Salesforce, Temenos, Java, .NET, and Cybersecurity

### HCLTech

Training on Java Full Stack

### HEXAWARE

Early Engagement - Tech Skills

### Infosys Springboard

Communication Skills Enhancement, Problem Solving, OOPS, DSA & DBMS

### genpact

Application Development & Maintenance

### pwc

Cybersecurity Launchpad Program

### RapidData!

Mendix low-code training

### TECH

### mahindra

Salesforce training and campus hiring.

### TESSOLVE

Embedded IoT & VLSI training

### windchill

PLM training

### wipro

J2EE training, .Net, Salesforce

### virtusa

Java Full-stack

30-08-2025

## INDUSTRY PRACTICES IN THE CURRICULUM



### Industry Use Cases - Cognizant

01

Azure AD Authentication with Node

02

File Upload in angular 13 and spring boot Java

03

SeriLog with .NET 6.0

04

Dynamic Load Component VueJS

05

Logging Framework with .NET

### Cognizant Team Discussions



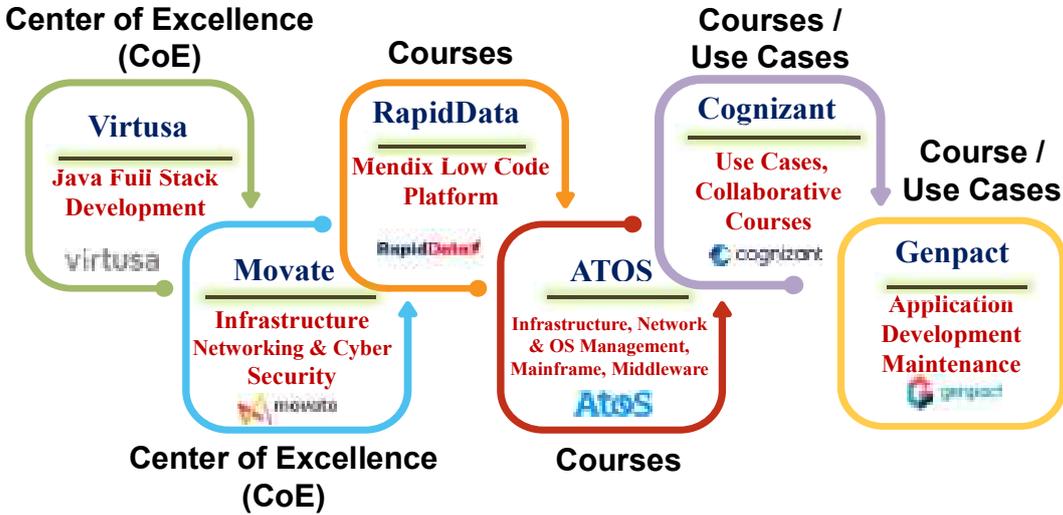
### Outcomes

In CAFE Grand Finale Out of 5 colleges, Top 3 colleges were shortlisted based on the criteria who have completed all 5 business use cases with best enterprise level industry standard codes. Vel Tech University is selected as one of the best colleges among the Top 3.

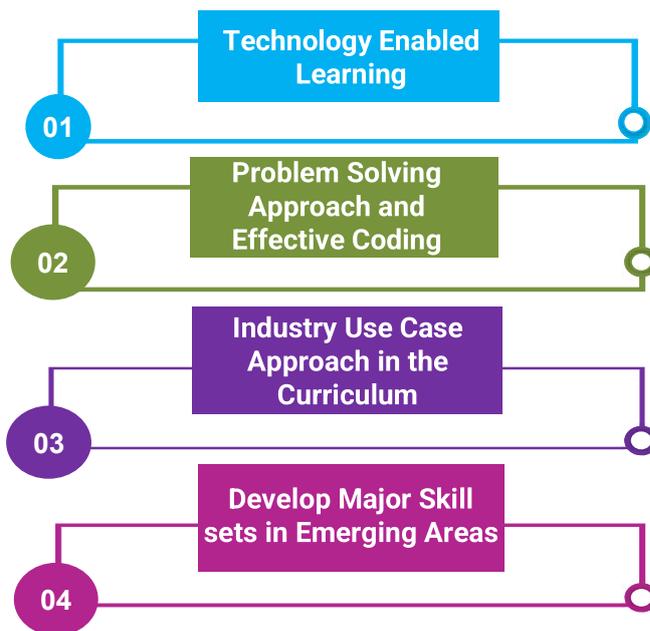
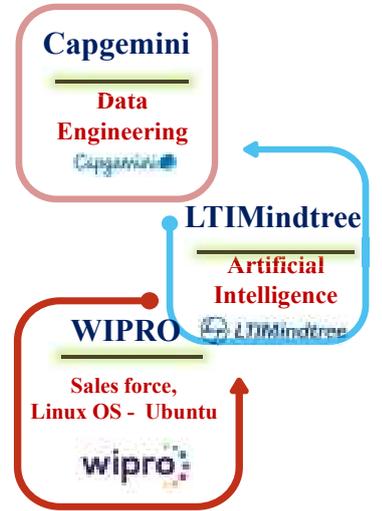
The students have created reusable components with Enterprise-Level Coding capabilities.

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Major Industry Collaborative Laboratories



Collaborative Laboratories - in Pipeline



# TEACHING LEARNING PRACTICES

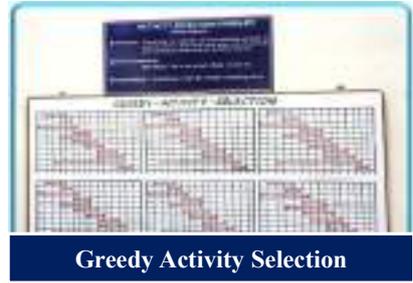
## PROBLEM SOLVING AND LOGIC BUILDING PRACTICES LABORATORY



Selection Sort



Radix Sort



Greedy Activity Selection



Knapsack Problem



Rod Cutting Problem



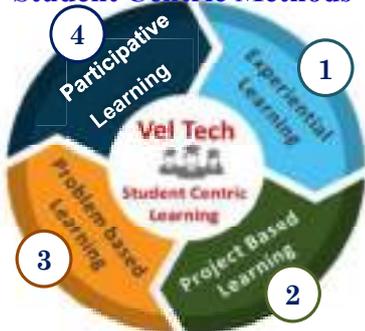
Tower of Hanoi

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# TEACHING LEARNING PRACTICES

## Student Centric Approaches adopted for AY: 2024-25

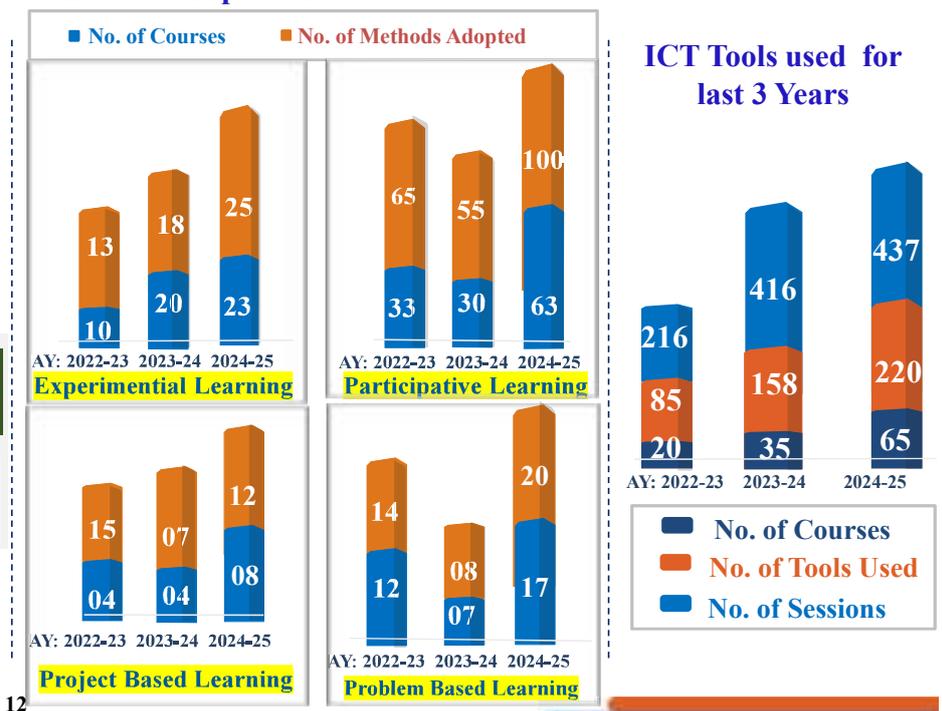
### Student Centric Methods



- 1** • Computer Networks  
• Internet of Things
- 2** • Mobile Application Development  
• Web Programming
- 3** • Data Structures  
• Design and Analysis of Algorithm
- 4** • Data Structures  
• Blockchain  
• Computer Networks



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# STUDENT LEARNING ASSESSMENT (SLA)

## Tools Utilized for Assessment

- 1 Kahoot!
- 2 Quizlet
- 3 QUIZZZ
- 4 Google Forms
- 5 MsTeams
- 6 Mentimeter

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## Major Outcomes



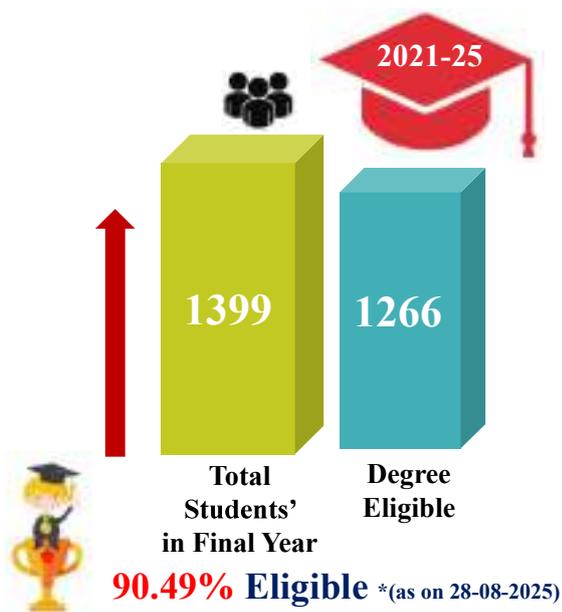
- Monitoring Learning Levels of the students ✓
- Changing the teaching methodology based on learning level of the students
- Student Attentions



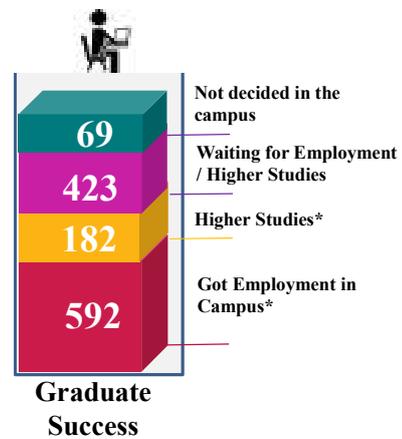
13

# GRADUATION OUTCOME STATISTICS

Batch - 2021 - 2025



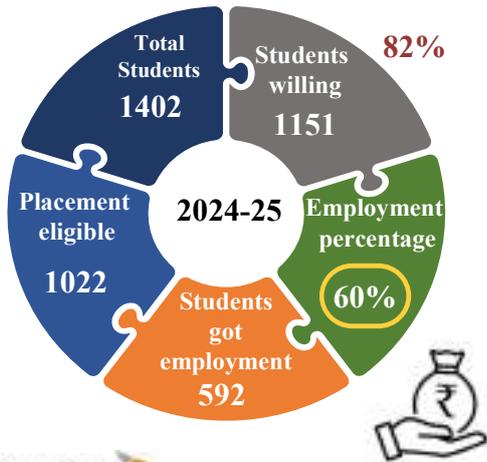
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## GRADUATE OUTCOME - EMPLOYMENT OFFERS

### Placement Statistics for AY: 2024-25



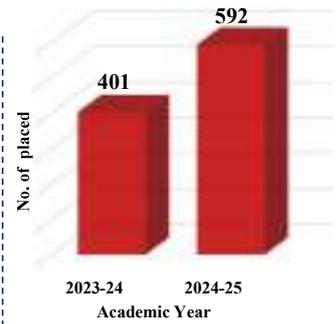
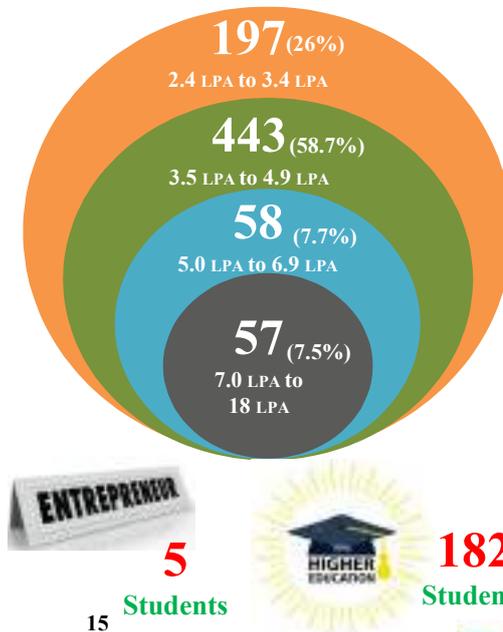
**Networking Academy**  
**CISCO**  
**17.9 LPA**  
 Salary Package  
**DOGIPARTHI ABHIRAM**  
 VTU19515  
 B.Tech. CSE

**BNY MELLON**  
**12.75 LPA**  
 Salary Package  
 VTU20745,  
 VTU20578,  
 VTU19855  
 B.Tech. CSE

**AMADEUS**  
**12.6 LPA**  
 Salary Package  
**ROHIT YADAV**  
 VTU20315  
 B.Tech. CSE

### Graduate Outcome Statistics

#### AY: 2024-25

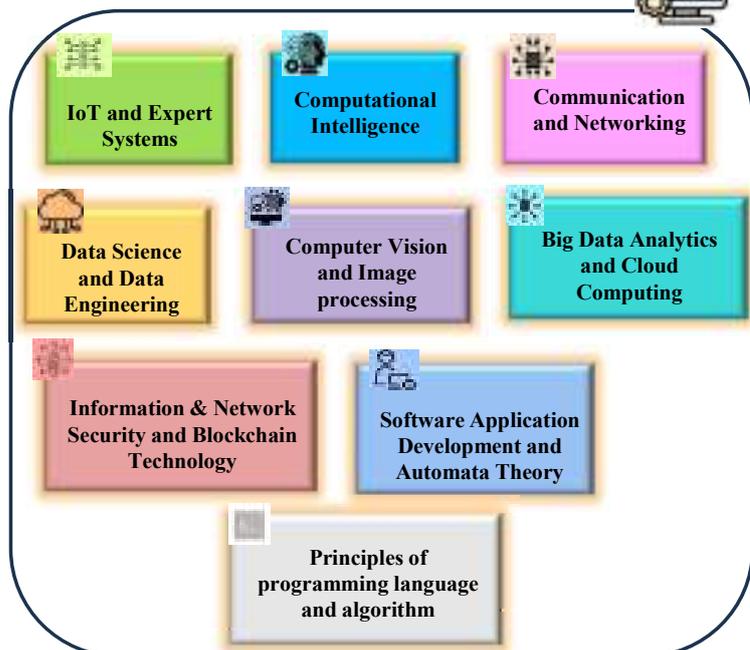


**70+**  
**MNC's**  
**755**  
 Offers

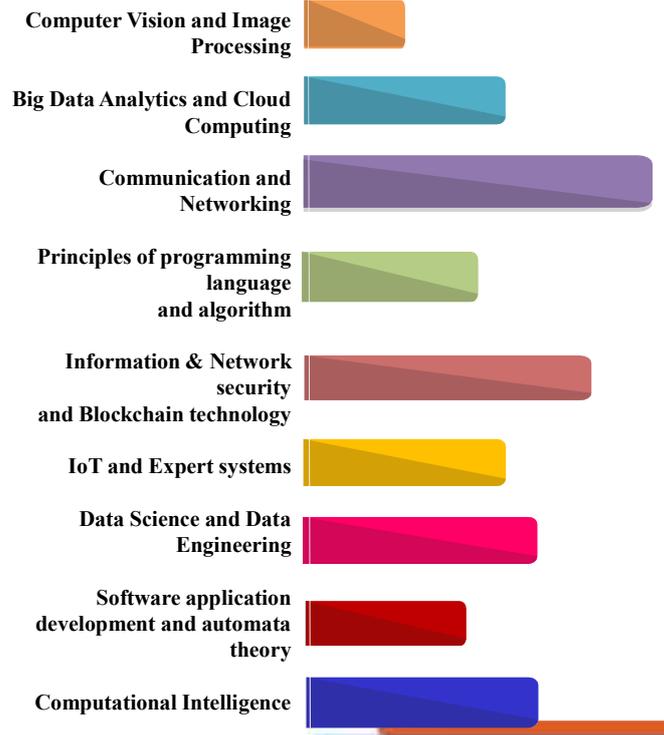
**67%**  
 from  
 2023--24

## RESEARCH AND DEVELOPMENT

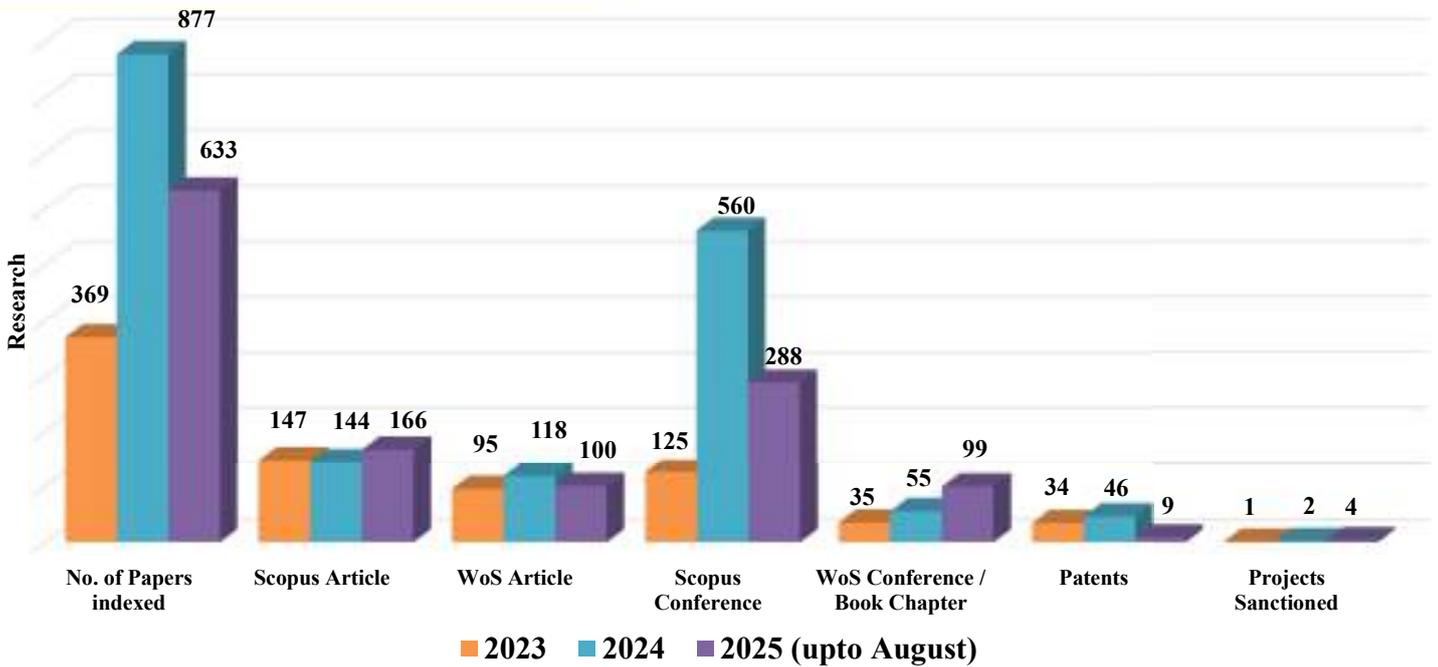
### Research Domains



### Publication Trends Across Research Domains



## RESEARCH AND DEVELOPMENT



30-08-2025

## RESEARCH AND DEVELOPMENT

### Books / Book Chapters AY: 2024-25

**99** Books Published

Publishers

**7**

- Wiley
- Springer
- Taylor & Francis
- IET
- CRC Press
- IGI Global

Indexed in



**Dr. N. Gomathi**  
**SPRINGER**  
Railway Interlocking System Using AI Technique



**Dr. G. Mariammal**  
**IGI GLOBAL**  
Revolutionizing Urban Planning: The Role of AI and Predictive Analytics in Sustainable City Development



**Dr. S. Athinarayanan**  
**WILEY**  
Unleashing Artificial Intelligence Potential in the World of Edge Intelligence



**Dr. S. Amutha**  
**SPRINGER**  
Balancing Class Distribution in Microarray Analysis Using GenAI



**Ms. K. Maithili**  
**WILEY**  
Illuminating the Diagnostic Path: Unveiling Explainability in Medical Imaging



**Dr. M. Saravanan**  
**IET**  
Neural rhythms: unveiling pathways to early detection in neurological disorders through wearable EEG analysis



**Dr. P.J. Beslin Pajila**  
**IGI GLOBAL**  
Leveraging Urban Computing for Sustainable Urban Development



**Dr. G. Nallasivan**  
**TAYLOR & FRANCIS**  
Enhancing Security for Smart Healthcare Systems and Infrastructure with Artificial Intelligence



**Dr. A Prasanth**  
**TAYLOR & FRANCIS**  
Technological Advancement in Internet of Medical Things and Blockchain for Personalized Healthcare



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RESEARCH AND DEVELOPMENT

Indian Patents  
2024

07

Patents  
Granted

**Dr. T. Saju Raj**  
"Smart Intelligent Traffic  
Control System for  
Ambulance Vehicles"  
Status: Published  
Patent No: 202441023316

**Dr. John T Mesia Dhas**  
"An Enhanced Diagnostic  
System Using Deep  
Learning for Early  
Prediction Of Pancreatic  
Cancer"  
Status: Published  
Patent No:425325-001

**Dr. A. Peter Soosai  
Anandaraj**  
"Smart Skin Cancer  
Inspection Device"  
Status: Published  
Patent No:6338399

39

Patents  
Published

**Dr. P. Jose**  
"Portable IoT Based  
Agriculture Plant Health  
Monitoring System"  
Status: Published  
Patent No:417716-001

**Dr. M. Guru Vimal Kumar**  
"Wearable Sensor with  
Artificial Intelligence for  
Prevention of Falls in Elderly  
People"  
Status: Published  
Patent No: 202441084794 A

**Dr. T. Rajendran**  
"Blockchain device for  
security health records"  
Status: Published  
Patent No: 432518-001

**Dr. D. Rajesh**  
"Machine Learning  
Algorithm for Real-Time  
Image Processing"  
Status: Published  
Patent No: 202441091558 A

**Dr. K. Prema**  
"Cyber Intelligence Sensor  
for Detecting and  
Responding to Threats"  
Status: Granted  
Patent No: 440864-001

**Dr. R. Prasanna**  
"IoT Enabled Low Cost  
Three Phase Energy Meter  
Using Ade7758"  
Status: Published  
Patent No: 202441072973



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RESEARCH AND DEVELOPMENT

Indian Patents  
2025

03

Patents  
Granted

**Dr. S. Athinarayanan**  
"Solar Powered AI driven  
robot for Precision  
Farming"  
Status: Granted

**Dr. S. Suchitra**  
"IoT Based Drug  
Dispensing Device For  
Targeted Therapy"  
Status: Granted

**Dr. S. Suchitra**  
"AI Based Device For HR  
Operations"  
Status: Granted

06

Patents  
Published

**Dr. A. Peter Soosai  
Anandaraj**  
"Intelligent Control System  
For Climate Regulation  
Based on Occupant  
Detection"  
Status: Patent Published and  
Application Awaiting  
Examination

**Dr. G. Arun**  
"An ML-Powered Decision  
Support System for  
Optimizing Radiation  
Therapy in Cancer  
Treatment"  
Status: Published

**Dr. V. Jeevanantham**  
"High-Speed  
Multiplication System  
Utilizing BRAM-Based  
Adder Structure"  
Status: Published

**Dr. V. Jeevanantham**  
"Real-Time Vein Detection  
System Using Digital Image  
Processing"  
Status: Published

**Dr. V. Jeevanantham**  
"Intelligent Control  
System For Climate  
Regulation Based On  
Occupant Detection"  
Status: Patent Published  
and Application Awaiting  
Examination

**Ms.C. Shyamala Kumari**  
"Aquaculture Pond Water  
Health Monitoring And  
Management System And  
Method Thereof"  
Status: Published



30-08-2025

20

In the pipeline

**RESEARCH AND DEVELOPMENT**

**Sanctioned Projects  
AY: 2024-25**

01

**Dr. N. VIJAYARAJ, Professor**  
Project Agency : AICTE  
**Amount : Rs. 2,00,000 /-**  
“Vibrant Advocacy for advancement and nurturing of Indian Languages”



03

**DR. G. R. KANAGACHIDAMBARESAN**  
Project Agency : IIT- Indore, DBT  
**Amount : Rs. 67,30,000 /-**  
“IoT based water and soil health monitoring systems with affordable indigenous sensors for intensive aquaculture”



05

**Dr. S. AMUTHA, Professor**  
Project Agency : TNSCST  
**Amount : Rs. 7,500 /-**  
“Digital Twin-enhanced Edge- Based Model Training for Cyber Security Applications”



02

**Dr. S. AMUTHA, Professor**  
Project Agency : AICTE  
**Amount : Rs. 1,00,000 /-**  
“Six Days Online Faculty Development Program”

04

**Dr. ANGELINE LYDIA**  
Project Agency : TNSCST  
**Amount : Rs. 7,500 /-**  
“LULC Changes and water Quality analysis for Avadi Corpnation using Remote Sensing and Deep Learning Techniques”

30-08-2025

21

**RESEARCH AND DEVELOPMENT**

**Sanctioned Projects AY: 2024-25**

**30+ Professors applied**



**for EPICS in IEEE**

**One Sanctioned**

06

**Dr. D. UMA NANDHINI, Prof.**  
Project Agency : EPICS, IEEE  
**Amount : Rs. 1,83,000 /-**  
“Modular Solar Refrigeration System for Vaccines in Rural Health Facilities”

30-08-2025

22

**Applied Projects AY: 2024-25**

07

**Dr. D. UMA NANDHINI, Prof.**  
Project Agency : Department of Biotechnology  
**Amount : Rs. 52,33,994 /-**  
Status : Applied  
“Development of Bio-Sensor System for Early detection of Mastitis in Dairy Cows”



08

**Dr. D. UMA NANDHINI, Prof.**  
Project Agency : Department of Biotechnology  
**Amount : Rs. 1,95,74,080 /-**  
Status : Applied  
“Development of AI-ML based multi modal tool for early prediction of foot rot and anthracnose diseases of black pepper”

## RESEARCH AND DEVELOPMENT

### Applied Projects AY: 2024-25

09

**Dr. M. KAVITHA, Professor**  
 Project Agency : AICTE-RPS  
**Amount : Rs. 23,88,000 /-**  
 “AI-Enabled Wearable Diagnostic Platform for Early Detection and Monitoring of Oral Cancer”



11

**Dr. V. DHILIP KUMAR, Professor**  
 Project Agency : DBT - NER  
**Amount : Rs. 1,45,00,000 /-**  
 “Model Climate-Smart Farm to demonstrate Precision Agriculture Technologies for Societal Upliftment of Majuli”



13

**Dr. K. SUDHARSHAN, Assoc. Prof.**  
 Project Agency : DST - National Quantum Mission  
**Amount : Rs. 46,65,100 /-**  
 “QUILT Vel Tech — Quantum Undergraduate Immersive Lab and Teaching”



10

**Dr. N. VIJAYARAJ, Professor**  
 Project Agency : Computational Health Informatics Lab  
**Amount : Rs. 1,44,97,798 /-**  
 “Design and Development of Low cost AI based automated system to find rice seed adulteration and germination prediction”

12

**Dr. M. KALAIMANI, Asst. Prof.**  
 Project Agency : DST-SHRI  
**Amount : Rs. 40,12,198.00 /-**  
 “From Stage to Server: AI - Powered Preservation and Interpretation of Bharathanatyam dance”

14

**Dr. N. K. SENTHIL KUMAR, Professor**  
 Project Agency : ANRF:ARG  
**Amount : Rs. 46,11,000 /-**  
 “Carbon Footprint Analytics and Digital Transformation Platform for Enhancing Environmental Sustainability in MSMEs using Machine Learning”

30-08-2025

23

## FACULTY PROFESSIONAL DEVELOPMENT

### AY: 2024-25

#### Training Need Analysis (TNA)



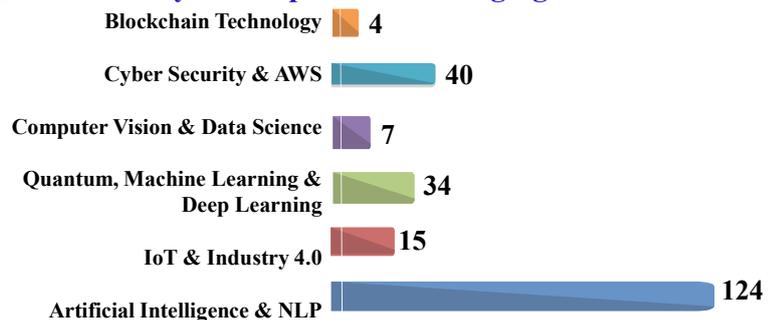
#### Faculty Participation in events conducted by IITs, NITs, AICTE-ATAL

25 Faculty Participation in IITs	11	10	01
	IIT Madras	IIT Bombay	IIT Roorkee
36 Faculty Participation in NITs	01	01	01
	IIT Guwahati	IIT Hyderabad	IIT Delhi
	16	07	03
	NIT Manipal	NITTR	NIT Trichy
	05	05	
	NIT Hamirpur	NITRR Chennai	

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24

#### Faculty Participation in Emerging Areas



#### Faculty Participation Outside the Institute Online/Offline



## FACULTY PROFESSIONAL DEVELOPMENT

Swayam-NPTEL  
Elite + Gold Medal



**Mr. A. Arul Prasath**  
Assistant Professor  
"Practical Cyber  
Security for Cyber  
Security Practitioners"

Swayam-NPTEL  
Elite + Silver Medal



**Dr. P. Arivubrahan**  
Assistant Professor (SG)  
"Entrepreneurship and  
IP Strategy"

Swayam-IIMB  
Elite + Silver Medal



**Dr. P. J. Beslin Pajila**  
Associate Professor  
"Introduction to Internet  
of Things"

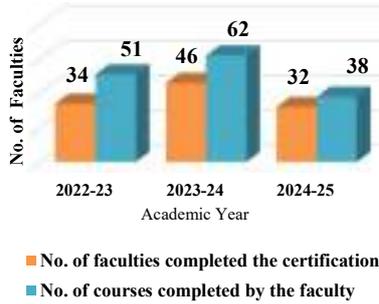
01

### Course Offered by (Agency)

- ✓ MHRD
- ✓ Coursera
- ✓ Swayam-IIMB
- ✓ Swayam-NPTEL
- ✓ Infosys Springboard
- ✓ Industry Training Participation

30-08-2025

### Completion Status



25

02

### NPTEL DISCIPLINE STARS



- ✓ Dr. T. Kujani – "Computational Intelligence"
- ✓ Dr. N. Sathish – "Principles of programming language and algorithm"
- ✓ Mr. N. Siva Rama Lingham – "Software application development and automata theory"
- ✓ Dr. R. Kanchana – "Computer Vision and Image processing"



AY: 2024-25

03

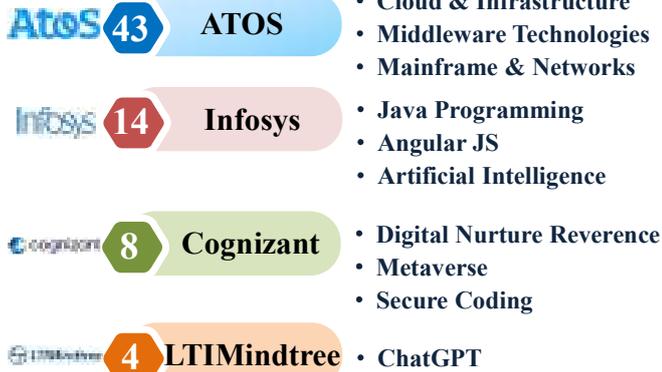
SWAYAM - NPTEL  
ELITE + GOLD - 1  
ELITE + SILVER - 9  
ELITE - 18



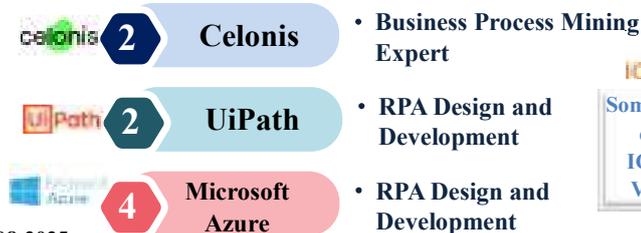
Faculty  
Participation  
by  
Research  
Domains

## FACULTY TRAINED AT INDUSTRY

### Industries



### Technologies



30-08-2025



5

### Wipro

- .Net Full Stack Development
- Embedded
- Java Full Stack
- Advanced Java Full Stack



3

### Cisco

- CCNA



2

### Virtusa

- Java



3

### IBM

- Mainframe



- 10-day Wipro Java Full Stack training program to enhance their technical skills in full stack development.

ICTACADEMY  
Some of the training  
conducted by  
ICTAcademy in  
Various Tracks

26



Faculty Achievements & Awards

**01 WIPRO CERTIFIED FACULTY**

- ✓ Dr. N. Vijayaraj - **Advanced Java Full Stack**
- ✓ Dr. K. Prema - **Advanced Java Full Stack**
- ✓ Dr. M. Sumithra - **Advanced Java Full Stack**
- ✓ Mrs. S. Prema - **Advanced Java Full Stack**
- ✓ Dr. X. Arogya Presskila - **Java Full Stack**
- ✓ Dr. R. Kavitha - **Java Full Stack**
- ✓ Mr. M. Sathesh Kumar - **Java Full Stack**

**02 INFOSYS CERTIFIED FACULTY**

- ✓ Mr. V. Jaganraja - **Generative AI**

**03 AWS CERTIFIED FACULTY**

- ✓ Dr. K. Muthumayil - **AWS Cloud Solutions Architect**

**04 IEEE ELEVATION TO SENIOR**

- Dr. P. Arivubrakan
- Dr. S. Vinoth Kumar
- Dr. N. K. Senthil Kumar
- Dr. A. Prasanth
- Mr. I. Govindharaj
- Dr. L. Kartheesan
- Dr. K. Chinnathambi

**05 SEED MONEY PROJECT**

- Dr. N. Gomathi, Dr. Logambigai – **“Non Invasive Smart Breathalyzer to Detect and Predict Cardiovascular Disease” - Rs. 1,24,637 /-**
- Dr. R. Kavitha, Dr. M. Kavitha – **“IoT based seed storage and monitoring for groundnut seeds” – Rs. 2,00,000 /-**
- Dr. R. Suguna, Dr. B. Sriman, Dr. M. Singaravelan – **“Blockchain Based Capital Procurement Process” – Rs. 88,000 /-**
- Dr. K. Jayanthi, Dr. Dhilsath Fathima – **“Prototype Development of AI based Energy Monitoring and Anomaly Detection System for Hospital Equipment” – Rs. 60,000 /-**

**06 REVIEWERS TO JOURNALS, CONFERENCES & OTHER EVENTS**

**20** Faculties acted as reviewers to

- ✓ Physica Medica Journal, Elsevier
- ✓ Smart Agricultural Technology Journal, Elsevier
- ✓ Wiley
- ✓ IEEE Conference
- ✓ Poster Presentation



Faculty Achievements & Awards

**Wipro - Best Project Topper Rank 1**

**WILEY**  
Wiley  
Top Cited Article

**IEEE AMBASSADOR**

**Best Researcher Award International Innovator Award**

**Outstanding Young Researcher Award NSKD TECHNO**



**Dr. R. Parthasarathy**  
Assitant Dean / Professor  
SoC

**Mr. Siva Rama Lingham N**  
Assistant Professor  
Dept. of CSE

**Mr. Y. Ayyappa**  
Assistant Professor  
Dept. of CSE

**Dr. A. Prasanth**  
Assistant Professor  
Dept. of CSE

**Dr. N. Vijayaraj**  
Professor / Head  
Dept. of CSE

**Dr. R. Ganeshan**  
Associate Professor  
Dept. of CSE

**Dr. K. Sudharshan**  
Associate Professor  
Dept. of CSE

**01 RESOURCE PERSON / CHAIR PERSON**

**24** Faculties acted as resource person for

- ✓ IEEE Sponsored Conference
- ✓ IEEE Sponsored FDP
- ✓ ATAL Sponsored FDP
- ✓ Guest Lecturer
- ✓ Seminars & Workshops
- ✓ Tech Star Submit 2025
- ✓ Webinars & Hackathon

**47** Faculty Members Received  
Certificates of Appreciation /  
Incentives for Publications  
from Vel Tech

**67** Faculty Members  
Honored with Awards from  
Prestigious Institutions





Faculty Achievements & Awards

Best Paper Award



**Dr. E. Sophiya**  
Associate Professor  
Dept. of CSE



**Title of Innovation:** Detection of Sepsis using Machine Learning: A Comprehensive Evaluation of Model Performance

**Event:** International Conference on AI and emerging Technologies

**College:** Bennet University, Uttar Pradesh

Infosys Springboard  
Ideaathon 2024  
winner



**Dr. G. Anurekha**  
Assistant Professor  
Dept. of CSE (DS)

30-08-2025

Cisco Certified  
Faculty (Going to  
Level-2)



**Dr. T. Kamaleshwar**  
Associate Professor  
Dept. of CSE



**Dr. Udayakumar A**  
Associate Professor  
Dept. of CSE



**M. Saravana Karthikeyan**  
Assistant Professor (SG)  
Dept. of CSE

ATOS



**Dr. Mythili**  
Associate Professor  
Dept. of CSE

**Mr. R. Sankar Ganesh**  
Assistant Professor / CSE  
Vel Tech

Contribution in acquiring  
**25 INTERNSHIP CUM PLACEMENT**  
in ATOS Industry through IBM MAINFRAME.

29

Wipro – Talent  
net Certification



**Dr. Karthika**  
Assistant Professor  
Dept. of CSE (DS)

Faculty  
Excellence  
Award - 2024



**Dr. Govindarajulu**  
Professor  
Dept. of CSD

Excellence In Mentoring  
Award by SNS  
Institutions, Coimbatore



**Dr. S. P. Santhoshkumar**  
Assistant Professor (SG)  
Dept. of CSD



Faculty Achievements & Awards

Best Paper Award /  
Best Paper Presenter



**Dr. Kujani T**  
Assoc. Prof.  
Dept. of CSE



**Title of Innovation:** Quantum ResNet18 for Classifying and Predicting Maize Leaf Diseases

**Event:** 3rd International Conference on Recent Advances in Electrical, Electronics, Ubiquitous Communication, and Computational Intelligence (RAEEUCCI-2024)

**College:** SRM Institute of Science and Technology (SRMIST)

**Title of Innovation:** Dermoscopic Skin Lesion Classification Using Color Features Based on Fine-Tuning of ResNet50 and DenseNet121 Transfer Learning Models

**Event:** International Conference on Intelligent Algorithms for Computational Intelligence Systems (IACIS)

**College:** Vel Tech University

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World's Top 2% Scientists



**Dr. Dhinakaran**  
Associate Professor, Dept. of CSE



## FACULTY PROFESSIONAL DEVELOPMENT

AY: 2024-25 Events Organized

Summer 24-25

Winter 24-25



**55** Event Organized

**115** Event Organized

**170** Total Event Organized

30-08-2025

31

## EVENTS CONDUCTED IN DEPARTMENT

## FOR FACULTY DEVELOPMENT

### Symposiums



### Symposiums / FDP



### Workshops



### Seminar & Guest Lecture



30-08-2025

32

## OUTREACH ACTIVITY

01

Nabi Crescent High School

Precision Agriculture : Science Technologies Engineering and Innovation Towards Farming



Faculty Coordinators  
**Dr. M. Kavitha, Prof. / CSE**  
**Dr. S. Sridevi, Prof. / CSE**  
**Dr. T. Kujani, Assoc. Prof. / CSE**

30-08-2025

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02

Planting Saplings



Planted  
**1200+**  
Saplings  
at  
Seneerkupam

Faculty Coordinator  
**Dr. C. M. Chidambaranathan,**  
Assoc. Prof. / CSE

30-08-2025

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## STUDENT EXPERIENCE

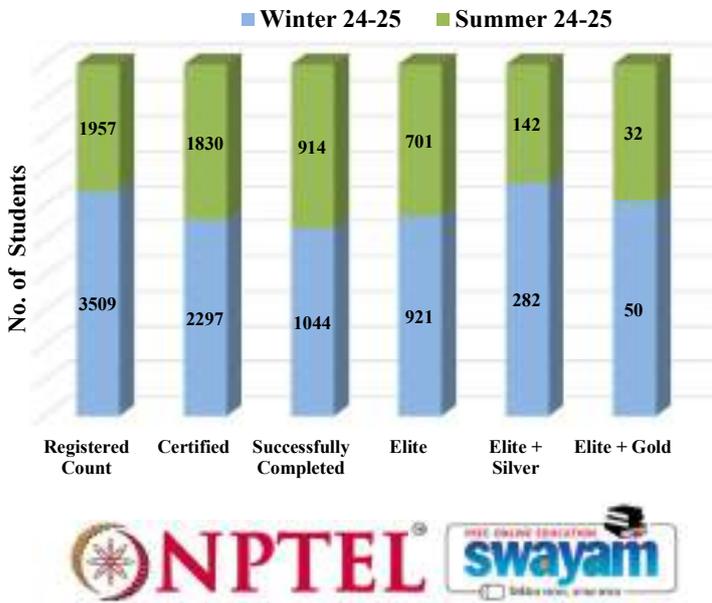
- Cocurricular Activities
- Extra Curricular Activities
- Hackathons
- Coding Competitions
- Paper Presentation
- Conference
- Skill based Training



## STUDENT PROFESSIONAL DEVELOPMENT

AY: 2024-25

### Participation in MOOC



### MOOC Statistics



30-08-2025

35



## STUDENT SKILL ENRICHMENT

AY: 2024-25

### Student Participation in Various

Events : 280



### Universiti Kebangsaan Malaysia



**Likhitha Derraju,**  
B.Tech CSE

**Grand Finalist for the Project "Naari Sakthi AI-Empowering"**

**IEEE YESIST12 2025**



30-08-2025

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STUDENT SKILL ENRICHMENT

Student Achievements & Awards  
COGNIZANCE



COGNIZANCE - TECHZIBITION 2024

- 3rd Prize | ₹40,000
- Park Smart - IoT Based Car Parking Application
- Mentor: Dr. Dhilip Kumar V

Notable Student Participants:  
Utkarsh Kumar, Yashraj Anand, Sushant Kumar, Moumont Roy, Vaishnav V.H, Jay Barchan Singh, and others.



COGNIZANCE - IDEAZ 2024

1. UTTARASH KUMAR (VTU00041)
4. ABHINAV ANAND (VTU00054)
2. YASHRAJ ANAND (VTU00069)
5. SAURAV KUMAR (VTU00090)
3. SUJHANT KUMAR (VTU00074)
3. ABHINAV ANAND (VTU00069)

2<sup>ND</sup> PRIZE  
RS.30,000



COGNIZANCE - IDEAZ 2024

1. YASH RAJ - VTU02068
2. YASHWANTH GUPTA - VTU00497
3. VANIKADARI CHAKRACHARI - VTU02042

2<sup>ND</sup> PRIZE  
RS.30,000

COGNIZANCE - PROD-G

1. MOUMONT ROY (VTU 20702)
2. VAISHNAV V.H (VTU 20098)

2<sup>ND</sup> PRIZE  
RS.30,000



COGNIZANCE - TECHZIBITION 2024

1. JAY BARCHAN SINGH (09091)
3. G SRUTHI (09090)
3. SUJHANT KUMAR (09480)
4. CH V SRINAM (09443)
5. RAJESH KUMAR (09007)

3<sup>RD</sup> PRIZE  
RS.40,000

14. Student Achievements  
PROMOTED TO A IIT Institute  
At IIT Madras's PROMETEO 2024, held from 17-18 January, students Yash Raj and Jay Barchan Singh, mentored by C. Srinivas Kumar (09090), won national-level project and distinction awards.



30-08-2025

STUDENT SKILL ENRICHMENT



AY: 2024-25

Student Achievements & Awards

Panimalar Engg., College, Chennai

MEITY - Ministry of India



**K Guru Prasad Reddy, Rompella Laxman, Mohib Rasool, B.Tech CSE (CS)**

Prize Amount : Rs.5,00,000/-

Cybersecurity Grand Challenge 2.0 - Idea Stage



1 LAKH

**R.Tejasree, B.Jahnvi, A.R.Jayanth, B.Tech AI&DS**  
Prize Amount : Rs.1,00,000/-

Hackathon

30-08-2025

STUDENT SKILL ENRICHMENT



AY: 2024-25



Student Achievements & Awards

INFOSYS, Bangalore

RESEARCH INTERNSHIP - MALAYSIA



Mr. Ariharasudhan Venkatesan

Ms. Madhumita Kannan Kounder

Mr. Sanjai Amirthalingam

Mr. Kamalesh Thiruthanimeragan

Ms. Rushi Choudhary

Kamalesh T, Sanjai A, Fabio Mugilan, Ari Hara Sudhan V, B.Tech CSE Won First Prize

INFOSYS SPRINGBOARD IDEATHON 2024



2022-2026 Batch Students

30-08-2025

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STUDENT SKILL ENRICHMENT



AY: 2024-25



Student Achievements & Awards

GITAM University

RIT, Chennai

International Internship

Amrita Vishwa Vidyapeetham (AVV), Chennai



Syed Amrullah S.A B.Tech CSD Won Second Prize

Hackathon

R.Teashree, B.Jahnavi, A.R.Jayanth, B.Tech AI&DS Won First Prize

National Level Symposium

Akshay Reddeppa Pulikandla, B.Tech AI&ML STIPEND: 1400 Euros (INR 1,36,092)

International Internship

S. Jaichandran, S. Keerthana, Abi Ayshwariya B.Tech IT, B.Tech CSD Won First Prize

TANTROTSAV'25

30-08-2025

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STUDENT SKILL ENRICHMENT



AY: 2024-25



Student Achievements & Awards

Tamil Nadu Government

Veltech

SIT - Madurai

SRM VEC - Chennai



**Singam Adikesava Reddy,**  
B.Tech IT  
Won **GOLD** medal in  
District Level

Kabaddi Event

**P. Sai Kiran CGPA 9.41,**  
B.Tech IT  
Veltech Ratna Award

Topper

**Nikesh S,**  
**Mohammed Ziyahid S A,**  
B.Tech CSE (CS)  
Won **First & Second Prize**

National Level  
Symposium

**Kothakapu Guru Prasad Reddy,**  
**Mohib Rasool, Rompella Laxman,**  
**Shri Varshan K,**  
B.Tech CSE (CS)  
Won **Second Prize**

Cyptic Quest,  
Project Expo

30-08-2025

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STUDENT SKILL ENRICHMENT



AY: 2024-25



Student Achievements & Awards

Veltech

Veltech

Veltech

St. Peter Engg. College



**Ch.Harsha Vardhan,**  
B.Tech CSE (AI&ML)  
WON **1ST PRIZE-RS.5000**

APTIMIND

**Bharath Kumar Reddy,**  
B.Tech CSE (AI&ML)  
WON **1ST PRIZE-RS.5000**

SCRIPTURA

**Subendra Sukumar,**  
B.Tech CSE (AI&ML)  
WON **2ND PRIZE-RS.3000**

CODEATHON

**Ch.V.Mithilesh Reddy**  
B.Tech CSE (AI&ML)  
WON **1ST PRIZE-RS.2000**

PROJECT EXPO

30-08-2025

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Student Achievements & Awards

IIT Roorkee

Technical contest on COGNIZANCE - IDEAZ 2024



Won  
**1<sup>st</sup>**  
Prize

Cash Prize Worth  
**Rs. 20,000**

**"COGNIZANCE Contest"**  
**Title of Innovation:** EasziW – A Sustainable Waste Tech  
**Student Details:**  
 1. MOUMONI ROY-VTU 22702  
 2. VAISHNAV V H – VTU 20096  
 3. J S N AKHIL -VTU19714  
**Faculty Mentor:**  
**Dr. D. Umanandhini**  
 TTS 2803  
 Professor  
 Department of CSE

30-08-2025



Won  
**2<sup>nd</sup>**  
Prize

Cash Prize Worth  
**Rs. 30,000**

**"COGNIZANCE Contest"**  
**Title of Innovation:** EasziW – A Sustainable Waste Tech  
**Student Details:**  
 1. MOUMONI ROY-VTU 22702  
 2. VAISHNAV V H – VTU 20096  
**Faculty Mentor:**  
**Dr. D. Umanandhini**  
 TTS 2803  
 Professor  
 Department of CSE

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Won  
**2<sup>nd</sup>**  
Prize

Cash Prize Worth  
**Rs. 30,000**

**"COGNIZANCE Contest"**  
**Title of Innovation:** Resilient Minds  
**Student Details:**  
 1. Uttkarsh kumar:vtu20041  
 2. Yashraj anand:vtu20763  
 3. Sushant kumar:vtu20074  
 4. Ashique ali:vtu20055  
 5. Saurav kumar:vtu19091  
 6. Abhinav anand:vtu20015  
**Faculty Mentor:**  
**Dr Ravikumar S**  
 TTS 2096, Associate Professor  
 Department of CSE



Won  
**2<sup>nd</sup>**  
Prize

Cash Prize Worth  
**Rs. 30,000**

**"COGNIZANCE Contest"**  
**Title of Innovation:** The Rise of AI- Reshaping Jobs and Growth in Developing Countries  
**Student Details:**  
 1. YASH RAJ - VTU23168  
 2. YESHWANTH GUPTA- VTU20497  
 3. VANKADARI CHAKRADHAR- VTU22842  
**Faculty Mentor:**  
**Mrs. C. Shyamala Kumari**  
 TTS 2450, Assistant Professor/CSE

UNIQUE SELLING POINT

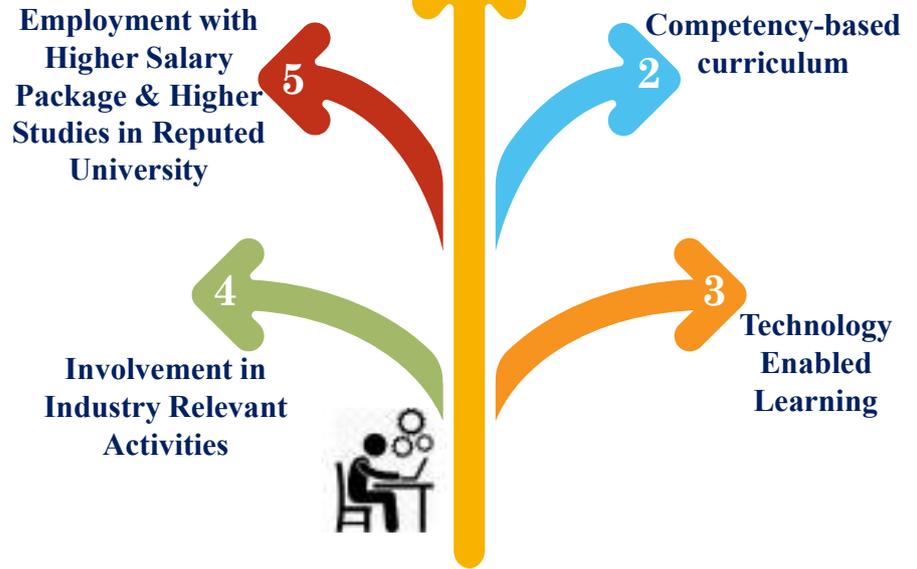


# CONCLUSION



30-08-2025

## Problem Solving Approaches



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# CONCLUSION

# Thank You

30-08-2025

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**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
Chennai-600 076



NAAC  
ACCREDITED  
A++



Recognized as  
**CATEGORY 1**  
DEEMED TO BE UNIVERSITY  
by the  
UGC  
University Grants Commission



nirf  
EMERGING  
TECHNICAL  
2024  
84<sup>th</sup> Rank in Engineering,  
84<sup>th</sup> Rank in University &  
11-30 Band in Innovation  
and 10<sup>th</sup> in Trademarked Technology

## Academic Progression & Futuristic Activities

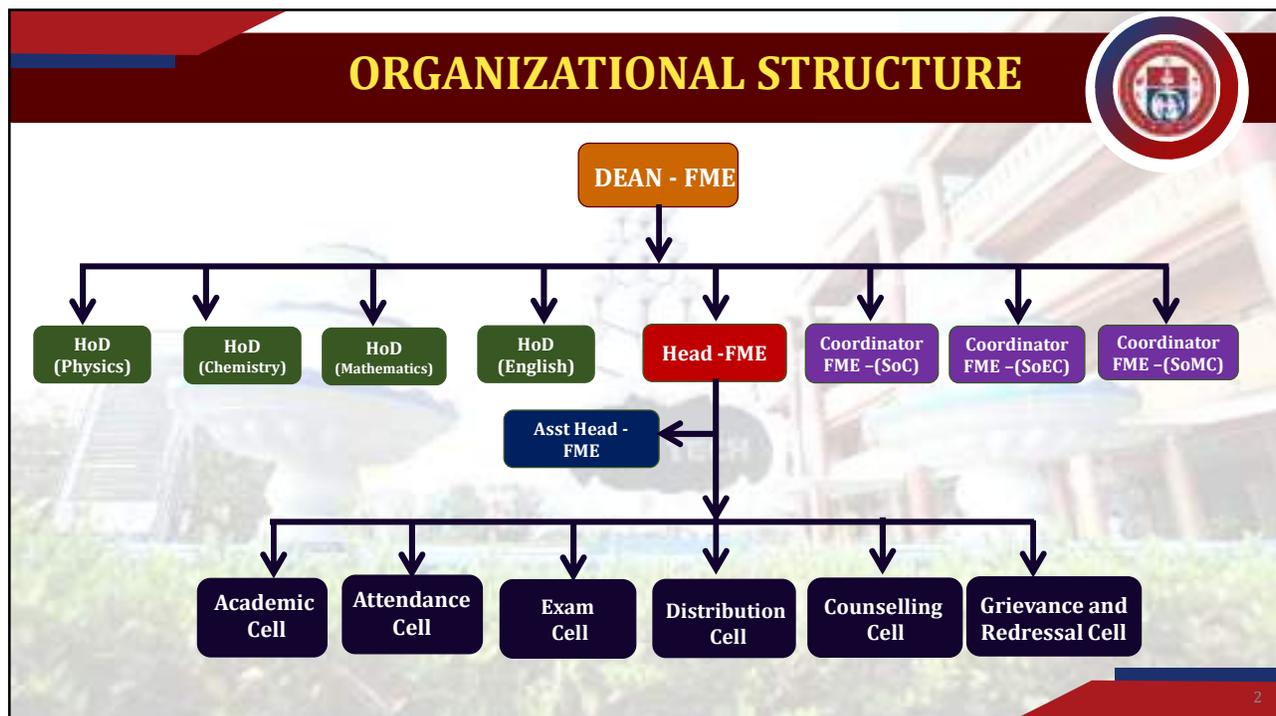
Freshman Engineering (FME) &  
School of Science and Humanities  
(Academic Year 2024 – 2025)



**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
Chennai-600 076

Presented by Prof. Dr. M. S. Murali Dhar  
Dean - FME

30-08-2025



# OUTLINE



## FRESHMAN ENGINEERING & SCHOOL OF SCIENCE AND HUMANITIES



Students Strength		
S.No	Particulars	Counts
1	FME Students	2822
2	PG Students	103

Ph.D. Research Scholars		AY 2024-25	
Full Time	74	Joined	62
Part Time	66	Awarded	16
<b>Total</b>	<b>140</b>		

Infrastructure	
Cost of Equipment/Devices Purchased (Rs.)	Rs. 7,36,432

PG Students Placement Details	
15 Students	
3 Employers	
Maximum CTC : 3.8 LPA	

PG Students Internship	
57 Students	
8 Industries	
5 Institutes	

Faculty	
PDF	9
Ph.D.	95
M.Phil.	1
M.Tech.	0
<b>Total</b>	<b>105</b>

Faculty Cadre Details	
Professor	28
Associate Professor	39
Assistant Professor	38
<b>Total</b>	<b>105</b>

Research Supervisors	
Male	63
Female	42
<b>Total</b>	<b>86</b>

Events/Awards	
No. of Events organized	27
No. of Awards by Faculty	73

SEED Funded Projects	
No. of SEED Fund	11
Amount (Rs.)	Rs. 12,45,000

Research Highlights	
WoS Articles	215
Scopus Journals	95
Patents Published	18

Books/Book Chapter CY - 2024	
Books	32
Book Chapter	85

FDP/Workshop/Conference/ Webinar		
Particulars	Attended	
FDP	105	
Workshop	32	
Conference	65	
Webinar	47	



## FME ENROLLMENT & PERFORMANCE STUDENTS

### FRESHMAN ENGINEERING - STUDENTS DIVERSITY (2023-24 & 2024-25)

S.No	Branch	Admitted 2023-24	Admitted 2024-25
1	Computer Science and Engineering	1263	1513
2	Artificial Intelligence(AI) And Data Science	69	69
3	Artificial Intelligence And Machine Learning	68	68
4	Computer Science and Design	68	69
5	Computer Science and Engineering (Data Science)	68	68
6	Computer Science and Engineering (Cyber Security)	69	69
7	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	69	66
8	Information Technology	68	69
9	Electronics and Communication Engineering	551	552
10	Bio Medical	58	51
11	Bio Technology	66	51
12	Electrical and Electronics Engineering	58	47
13	Aeronautical Engineering	63	69
14	Civil Engineering	10	14
15	Mechanical Engineering	49	47
	Total	2597	2822

**Total Strength: 2822**  
**Dept.: 15**

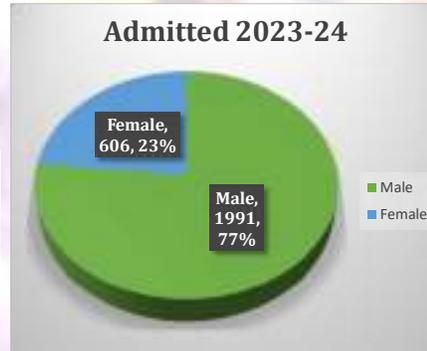
## FRESHMAN ENGINEERING - STUDENTS DIVERSITY



### Academic year (2024-2025) Students Gender Count

Overall percentage

Gender	Admitted 2023-24	Admitted 2024-25
Male	1991	2185
Female	606	637
<b>Total</b>	<b>2597</b>	<b>2822</b>



## STUDENT ENROLLMENT & ACADEMIC PERFORMANCE - 2024 - 25



Summer Semester - I Sem

### End Semester Examination Pass Percentage - Branch Wise- Summer Semester 2024-25 - Nov 2024 Examination

S.No	Programme	Register	Pass	Pass %
1	Aeronautical Engineering	68	50	74
2	Artificial Intelligence and Machine Learning	68	46	68
3	Artificial Intelligence(AI) and Data Science	69	50	72
4	Biomedical Engineering	51	31	61
5	Biotechnology	51	38	75
6	Civil Engineering	13	7	54
7	Computer Science & Engineering	1512	1222	81
8	Computer Science and Design	68	40	59
9	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	66	54	82
10	Computer Science and Engineering (Cyber Security)	67	46	69
11	Computer Science and Engineering (Data Science)	68	46	68
12	Electrical and Electronics Engineering	47	27	57
13	Electronics & Communication Engineering	554	414	75
14	Information Technology	68	37	54
15	Mechanical Engineering	47	19	40
		<b>2817</b>	<b>2127</b>	<b>76</b>

## STUDENT ENROLLMENT & ACADEMIC PERFORMANCE - 2024 - 25



Winter Semester - II Sem

### End Semester Examination Pass Percentage - Branch Wise- Winter Semester 2024-25 - May 2025 Examination

S.No	Programme	Register	Pass	Pass %
1	Aeronautical Engineering	66	44	67
2	Artificial Intelligence and Machine Learning	68	44	65
3	Artificial Intelligence(AI) and Data Science	69	50	72
4	Biomedical Engineering	50	38	76
5	Biotechnology	50	43	86
6	Civil Engineering	13	8	62
7	Computer Science & Engineering	1500	1247	83
8	Computer Science and Design	69	37	54
9	Computer Science and Engineering (Artificial Intelligence and Machine Learning)	66	55	83
10	Computer Science and Engineering (Cyber Security)	68	44	65
11	Computer Science and Engineering (Data Science)	66	45	68
12	Electrical and Electronics Engineering	44	27	61
13	Electronics & Communication Engineering	545	441	81
14	Information Technology	69	39	57
15	Mechanical Engineering	44	22	50
		2787	2184	78

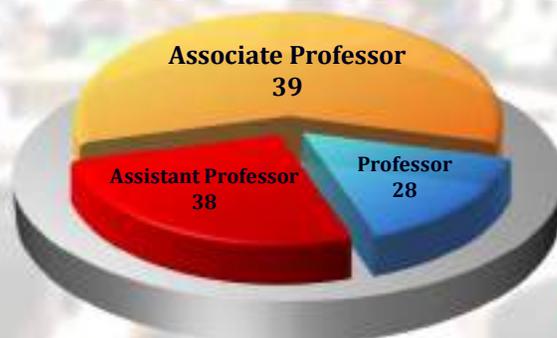


**FACULTY DETAILS**

## S & H - FACULTY CADRE DETAILS



### Total S & H Faculties



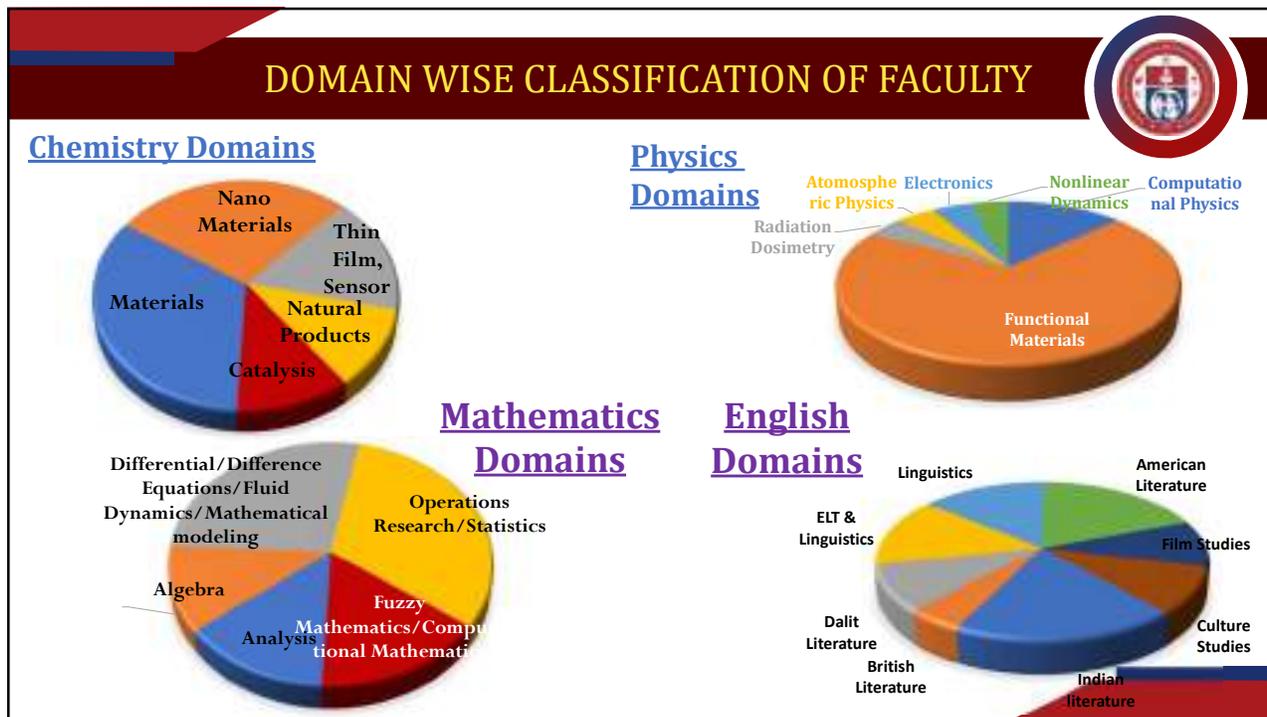
Total : 105

## S & H - FACULTY QUALIFICATION DETAILS



Department	Professor	Associate Professor	Assistant Professor	PDF	Ph.D	M.Phil	Total
Physics	5	13	5	2	21	0	23
Chemistry	6	6	8	7	13	0	20
Maths	14	19	11	0	44	0	44
English	3	1	14	0	17	1	18
<b>Total</b>	<b>28</b>	<b>39</b>	<b>38</b>	<b>9</b>	<b>95</b>	<b>1</b>	<b>105</b>





## RESEARCH STUDIES

Departments	PhD/Reseach Scholar		Total
	Full time	Part time	
Physics	30	22	52
Chemistry	18	17	35
Maths	16	20	36
English	10	7	17

## RESEARCH & DEVELOPMENT ACTIVITIES



Particulars	Count
WoS Articles	215
Scopus	95
Patents	18
Books	32
Book Chapters	85

Particulars	Count
FDP	105
Workshop	32
Conferences	65
Webinar & Online Courses	47

### RESEARCH AND DEVELOPMENT



## BOOKS PUBLISHED

Departments	Books	Book Chapters
Physics	2	3
Chemistry	9	10
Mathematics	12	59
English	9	13
<b>Total</b>	<b>32</b>	<b>85</b>

## BOOKS PUBLISHED – DEPARTMENT OF CHEMISTRY



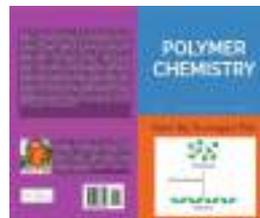
Prof. Dr. A. Kanni Raj



ISBN No. 979-8-88-282960-4



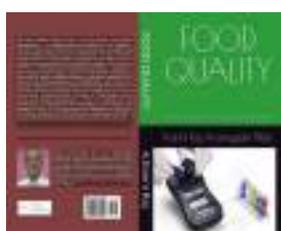
ISBN No. 979-8-32-114159-5



ISBN No. 979-8-32-067654-6



ISBN No. 979-8-88-274030-5



ISBN No. 979-8-32-178025-1

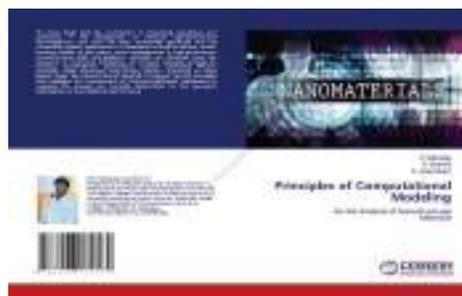


ISBN No. 979-8-38-151-4

## BOOKS PUBLISHED – DEPARTMENT OF PHYSICS



Dr. V. Kamalakar  
ISBN No: 9788197823695



Dr. R. Karthick, Dr. K. Jayaprakash  
ISBN No: 978-6208172169

## BOOKS PUBLISHED – DEPARTMENT OF MATHEMATICS



Dr. A. Meenakshi,  
Dr. J. Senbagamalar  
ISBN No: 978-620-7-84152-3



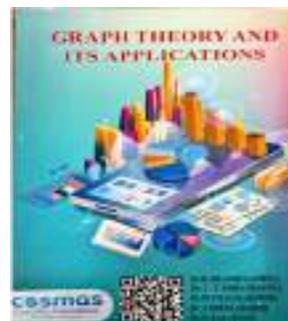
Dr. R. Narmada Devi  
ISBN No: 978-93-6492-999-8



Dr. T. Nagalakshmi  
ISBN No: 9768497797643



Dr. Tharamalingam  
Gunasekar, Mr. Periyasamy  
Udhayasankar  
ISBN No: 978-93-6348-340-8

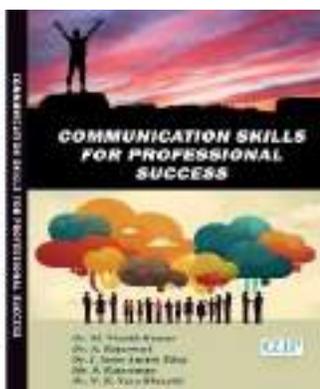


Dr. R. Shanmugapriya,  
Dr. C.T. Dora Pravina  
Dr. M. Vijayalakshmi  
Dr. N. Kalaivani  
ISBN No: 978-93-6096-983-7

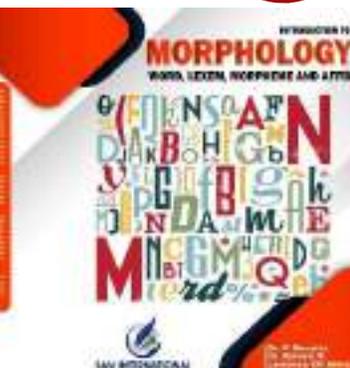
## BOOKS PUBLISHED – DEPARTMENT OF ENGLISH



Dr. M. Vinoth Kumar,  
Dr. A. Rajeswari,  
Dr. V. R. Yasu Bharathi  
ISBN No: 976-93-5762-667-5



Dr. P. Revathi  
ISBN No: 9788197128912





**FACULTY**

**AWARDS &  
RECOGNITIONS**

**AWARDS AND RECOGNITIONS – PUBLICATION INCENTIVE AWARDS**



Research Incentives received	
Department	Amount Received
Physics	Rs. 6,57,119
Chemistry	Rs. 5,39,375
Mathematics	Rs. 10,52,303
English	Rs. 3,74,750
<b>Total</b>	<b>Rs. 26,23,547</b>

**AWARDS AND RECOGNITIONS – Other Achievements**



Faculty Name: Dr. N. Kalaivani  
Event: Best Researcher Award



Faculty Name: Dr. T. Gunasekar  
Event: Veera Marayam Award



Faculty Name: Dr. P. Bhairavi  
Event: Best Teacher Award

**AWARDS AND RECOGNITIONS – Other Achievements**



Faculty Name: Dr. R. Narmada Devi  
Event: Women Icon Award



Faculty Name: Dr. S. Murugavel  
Event: Voicing the Voiceless Award



## EVENTS ORGANIZED

**EVENTS ORGANIZED**



**Department of Chemistry**  
organized national level  
Workshop on "Frontiers in  
Chemical Research: Innovations  
and Applications"  
from 17<sup>th</sup> - 21<sup>st</sup> February 2025



**Department of Mathematics**  
organized a Workshop on  
"PROTECTING INTELLECTUAL  
PROPERTY RIGHTS (IPRS)  
AND IP MANAGEMENT FOR  
STARTUPS"



**Department of English** organized English  
Literary Association on 07-11-2024

**EVENTS ORGANIZED – CONFERENCE**



Department of Mathematics, Physics, Chemistry and English organized an international Conference on “INTEGRATING BASIC SCIENCES & HUMANITIES: ICIBSH-2025”, Dated 21<sup>st</sup> & 22<sup>nd</sup> March, 2025



**EVENTS ORGANIZED – CONFERENCE**



Total Number of candidates Registered	Total Number of Abstracts Received	Total Number paper Presented
40	39	36



ICIBSH-2025 Proceedings ISBN: 978-93-93522-73-3



<https://doi.org/10.34256/iorp254>



## INDUCTION cum ACQUAINTANCE (IcA) Programme (2024)





**3D printing**



**FME Inaugural**



**Yoga**



**Break and Make**



**CDIO**



**Online Courses**



**Everyday Chemistry**



**Draft your Craft**



**Boundless Physics**



**International Relations**



**Corporate Talk**



**Glimpses of ICA Activities - 2024**



**IoT**



**Programming Logic using Scratch**



**App Development**



**Data Science**



**Stand & Raise, Dub it, Chinese Whisper.**



**Entrepreneurship Opportunities at Vel Tech TBI**

## EVENTS ORGANIZED FRESHMAN ENGINEERING – TSF



### FME -TSF Talent Search Forum Activities

- Literary and Life Skills Wing
- Science and Sustainability Wing
- Sports and Games Wing
- Cultural and Creative Arts Wing



## LITERARY AND LIFE SKILLS WING



### SCIENCE AND SUSTAINABILITY WING



### SPORTS AND GAMES WING



### CULTURAL AND CREATIVE ARTS WING



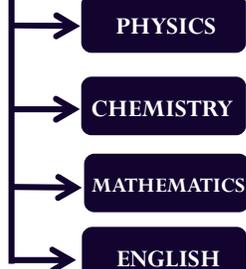
**PG Program**

## SCHOOL OF SCIENCES AND HUMANITIES



### PG – Courses offered by

#### Academic Departments



M.Sc / M.A. Programme	APPROVED INTAKE	2023-24	2024-25
		NO. OF STUDENTS ADMITTED	NO. OF STUDENTS ADMITTED
M. Sc. Physics	30	8	7
M. Sc. Chemistry	30	30	28
M. Sc. Mathematics	30	7	7
M. A. English	30	15	11
<b>Total</b>	<b>120</b>	<b>60</b>	<b>53</b>

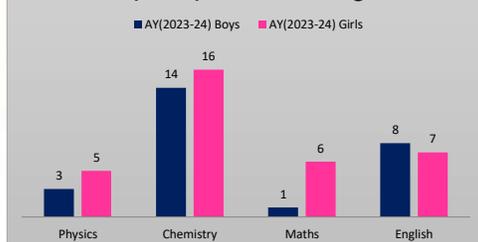
**Total Strength**  
113

39

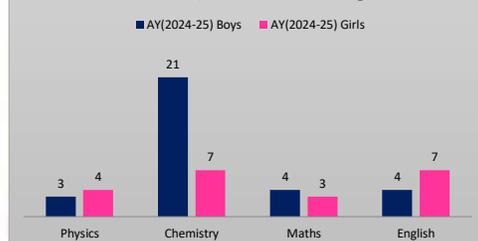
### PG(Programme) - STUDENTS DIVERSITY (2023 -24 & 2024 -25)



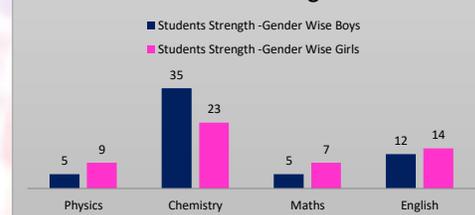
#### AY(23-24) Students Strength



#### AY(24-25) Students Strength



#### AY(23-24) & AY(24-25) - Gender Wise Students Strength

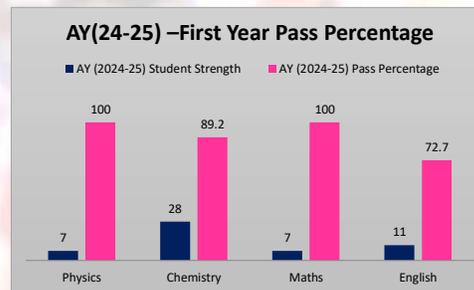
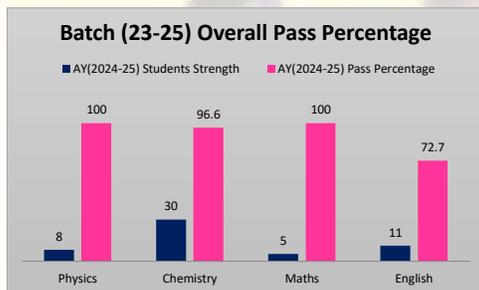


40

## PG(PROGRAMME) - STUDENTS DIVERSITY (2024-25)



### PG – COURSES – RESULT ANALYSIS



41



**STUDENTS** **ACTIVITIES & ACHIEVEMENTS**

42

## SCHOOL OF SCIENCES AND HUMANITIES



### AY(24-25) – INTERNSHIP AND PLACEMENT DETAILS

M. Sc / M. A. Programme	Internships completed	No of students placed
M. Sc. Physics	07	2
M. Sc. Chemistry	30	12
M. Sc. Mathematics	5	1
M. A. English	11	3

43

## SCHOOL OF SCIENCES AND HUMANITIES



### BATCH (23-25) – PLACEMENT DETAILS

S.No.	Roll No.	Name of student placed	Program graduated from	Name of the employer	CTC
1	VTP4072	LakshmiPriya	M.Sc - Maths	Varun Institute	3.6 LPA
2	VTP4173	Hariharan	M.Sc - Physics	Varun Institute	3.6 LPA
3	VTP4116	Dinesh	M.Sc - Physics	Varun Institute	3.6 LPA
4	VTP4066	Evangeline	M.Sc - Chemistry	Varun Institute	3.6 LPA
5	VTP4071	Parimalaselvan P	M.Sc - Chemistry	Mitra S K	3.0 LPA
6	VTP4146	Shreya Panwar	M.Sc - Chemistry	Mitra S K	3.0 LPA
7	VTP4057	Thrisha P	M.Sc - Chemistry	Mitra S K	3.0 LPA
8	VTP3618	D Lokeshwar	M.Sc Chemistry	YUZHAN TECHNOLOGY (INDIA) PRIVATE LIMITED	3.8LPA
9	VTP3629	Megha S	M.Sc Chemistry		
10	VTP3632	Lokesh R	M.Sc Chemistry		
11	VTP3637	Kamali T	M.Sc Chemistry		
12	VTP3638	S.Sanjay	M.Sc Chemistry		
13	VTP3640	Suresh K	M.Sc Chemistry		
14	VTP3644	Srinivasan M	M.Sc Chemistry		
15	VTP3645	Potu Venkateswarlu	M.Sc Chemistry		

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## Student's Internship - AY(2024-2025)



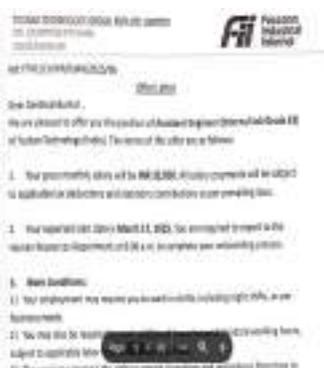
### DEPARTMENT of ENGLISH



## Student's Extension activities - AY(2024-2025)



### DEPARTMENT of CHEMISTRY





## EQUIPMENTS PURCHASED

### Instruments purchased 2024-2025

➤ Total Amount spent for instrument purchase for Laboratory

Dept	Amount (INR)
Physics	5,72,976
Chemistry	1,31,706
English	31,750
Maths	Nil

## PROPOSED AND FUTURISTIC ACTIVITIES – FME and S&H



### FME Students

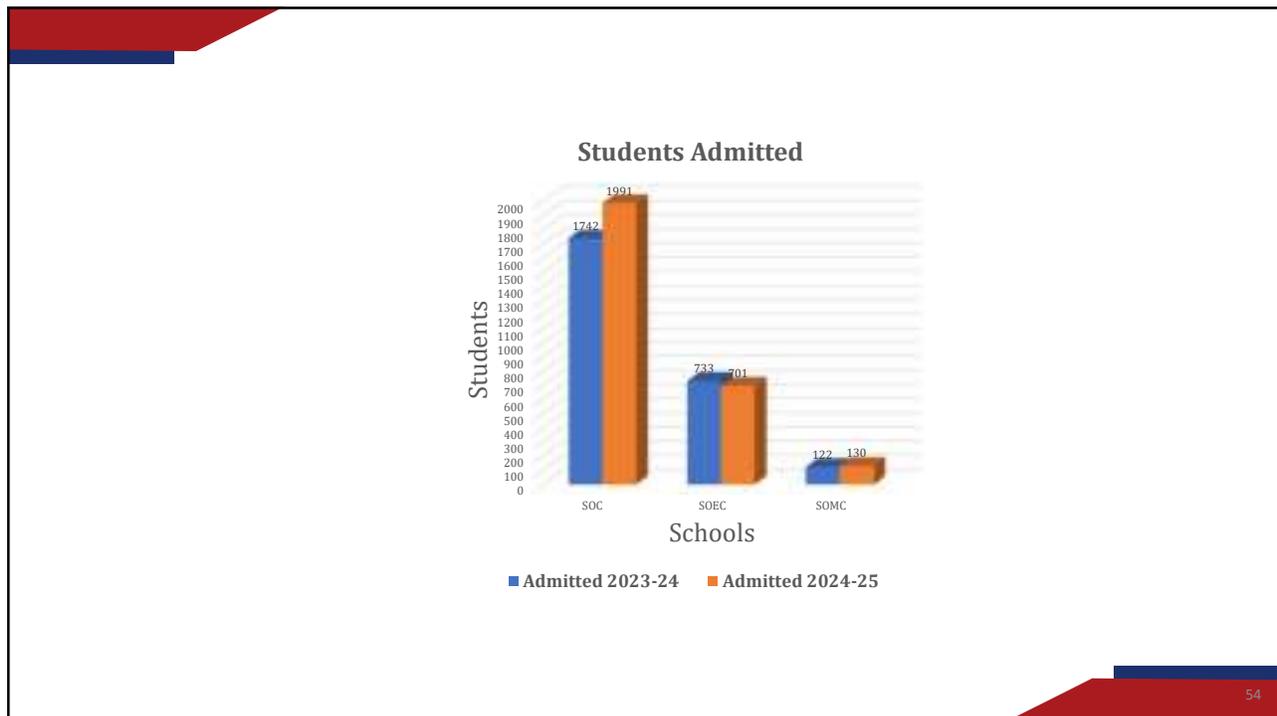
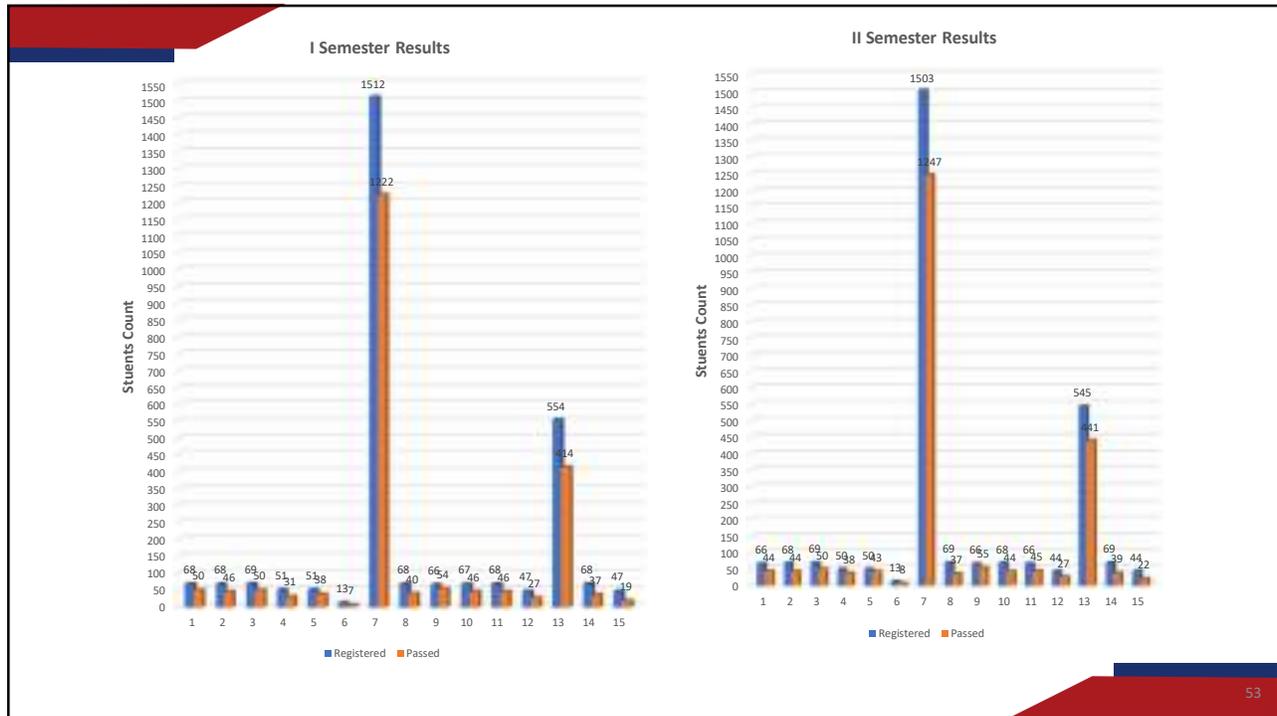
1. FME TSF activities
2. International Conference
3. FME Project Competition
4. Hands on courses on Science and Standards in Everyday Engineering Products.
5. Club Activities
  1. AI Club
  2. Coding Club

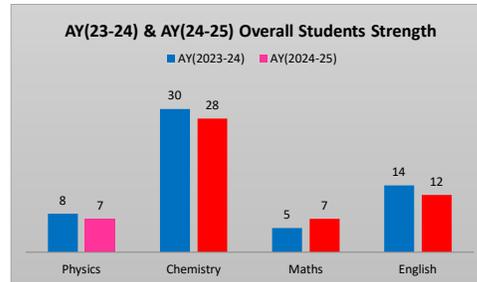
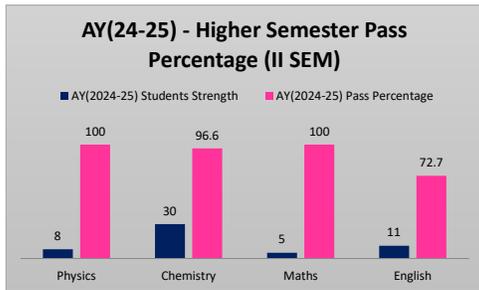
### PG Students

1. Science Club
2. Industrial Visits
3. Promote integrated Ph.D to improve admissions
4. Science Conference

# THANK YOU







Over all Pass percentage of 1<sup>st</sup> Year Students

73%

# 50<sup>th</sup> Meeting of **THE ACADEMIC COUNCIL**

Date: 30.08.2025

To consider and record the proposed and futuristic activities of the Office of Industry Relations with the one-year strategic plan

Dr. P.Chandra Kumar PhD  
Dean - Research & Development, Industry and Incubation

8/30/2025

Vel Tech

## **AGENDA**

### **Activities Completed in AY 2024–25**

- Highlights
- MoUs Signed
- Industry Laboratory
- Credit Courses offered
- Industry Visits
- Summer Internship
- Major Project at Industry
- 5th Semester Project
- Project Competitions
- Events

### **Strategic Plan for AY 2025–26**

- MoUs & Partnerships
- Credit Courses
- Student Internships & Projects
- Innovation & Hackathons
- Faculty Development & Professional Programs
- Industry-Academia Governance & Engagement
- Consultancy & Revenue Generation

8/30/2025

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## Highlights

- ❑ 24 New MoUs were signed
- ❑ 35 Courses offered with 2,104 student enrollments
- ❑ 49 Industry Experts were engaged as Professor of Practice
- ❑ 473 students experienced Summer internship at 83 industries
- ❑ 463 students completed their project work in 153 industries
- ❑ 551 students were pursuing internship at 113 industries
- ❑ 1575 students visited 35 industries

8/30/2025

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## MoUs Signed

S. No	Name of the Partner	Purpose
1	Ticel Bio Park Limited	Co-incubation. Joint activities
2	Avionix Private Limited	Internship, Projects, focused R&D, joint publication, joint consultancy, FDP
3	Concrete Study Circle	Internship, Industrial Visit, GL and Credit course
4	SITER Academy	Internship and free courses
5	Edunet Foundation	Training and placement
6	Nasscom /IT sector skill council	for qualification of national occupational Standards (NOS) NSDC certification
7	TWSIMA	Internship, Industrial Visit, GL and Credit course
8	Anax Laboratories Pvt Ltd	Industrial Training & Visit, GL
9	WEBLESK	Internship, Industrial Visit, GL and Credit course
10	Trane Technologies	Identification of courses for students elective program to make them industry ready, Academic Project.
11	Institute of Aeronautical Engineering Dundigal	Collaboration and Training
12	FinChattered Academy	Student Engagement Through Annual Seminars and Faculty Development Program

S. No	Name of the Partner	Purpose
13	Jaahntec Technologies Pvt Ltd	Internship, Technical Training, Industrial Visit, GL and Credit course
14	Solstrom Solar Energy Solutions	Internship, Technical Training, Industrial Visit, GL and Credit course
15	Unique Air and Sea Logistics	Internship, Technical Training, Industrial Visit, GL and Credit course
16	Jayamm Digital Marketing	Internship, Technical Training, Industrial Visit, GL and Credit course
17	Leggett and Platt Automotive India Pvt Ltd	Internship, Technical Training, Industrial Visit, GL and Credit course
18	Maruvur Arasi Logistics Private Limited	Internship, Technical Training, Industrial Visit, GL and Credit course
19	Bloomlife Hospital Private Limited	Internship, Technical Training, Industrial Visit, GL and Credit course
20	Unique Line	Internship, Technical Training, Industrial Visit, GL and Credit course
21	Social Outsights	Internship, Technical Training, Industrial Visit, GL and Credit course
22	ASHOK LEYLAND	Training, Consultancy and Internship
23	Crystal Delta Pty Ltd	Facility sharing and Training
24	Fuso India	Internship, Research and Product Development

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## MoUs Signed



Crystal Delta Pvt Ltd



Codeship Pvt Ltd



Thirumullaivoyal Women's  
Sidco Industrial Manufacturers  
Association (TWSIMA)



TRANE Technology  
India Pvt Ltd



8/30/2025

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6

## ISUZU-SPONSORED AUTOMOBILE ENGINE LABORATORY (A CSR INITIATIVE BY ISUZU INDIA PVT. LTD)

This course equips students with foundational knowledge in engineering design, including materials, sensors, planning, teamwork, intellectual property, and effective technical communication.

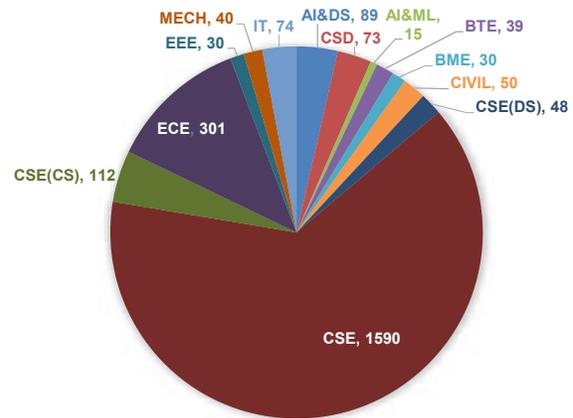


8/30/2025

27.03.2025

## Credit Courses Offered in AY 2024-25

S. No.	Dept.	No. of Courses	Credit Earned
1	AI&DS	1	89
2	CSD	1	73
3	BTE	1	39
4	BME	1	30
5	CIVIL	1	50
6	AI&ML		15
7	CSE(DS)	17	48
8	CSE		1790
9	CSE(CS)	2	112
10	ECE	8	401
11	EEE	1	30
12	MECH	1	40
13	IT	1	74
	<b>Total</b>	<b>35</b>	<b>2104</b>



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## Industry Visit

S.No	Dept	Name of The Industry	Location		Number of Students Visit
1	CSE	CDAC	Chennai	30.08.2024	60
2	CSE	CSIR-SERC	Chennai	26.09.2024	120
3	CSE	CSIR-CSIO	Chennai	26.09.2024	120
4	CSE	IIT MADRAS RESEARCH PARK,	Chennai	03.01.2025	480
5	CSE	CVRDE	Avadi	22.01.2025	60
6	CSE (DS)	Centre for Development of Advanced Computing, D-BLOCK TIDEL Park,	Tharamani	31.01.2025	60
7	CSE	NIWE	Velachery	26.02.2025	60
8	CSE	IIITDM	Kancheepuram	25.03.2025	60
9	CSE	Meteorological Observatory, Natinal Airports Authority	Meenambakkam	27.03.2025	60
10	CSE	IIT Madras Research Park & Incubation Cell	Chennai	04.04.2025	60
11	CSE	Thirumulaivoilly Women SIDCO Biodiversity Eco Prak	Chennai	01.04.2025	60
12	CSE	Centre for Development of Advanced Computing, IITM	Chennai	04.04.2025	60
13	CSE	Regional Metrological Centre	Nungambakkam	11.04.2025	60
14	IT	Centre for Development of Advanced Computing, IITM	Chennai	24.04.2025	60
15	CSE	National Institute of Ocean Technology (NIOT),	Pallikaranai	25.04.2025	60



8/30/2025

Vel Tech

# Industry Visit

S.No	Dept	Name of The Industry	Location	Visit Date	Number of Students Visit
16	ECE	Southern Railway	Chennai,Tamil Nadu	20.08.2024	41
17	EEE	Southern Railway	Chennai,Tamil Nadu	20.08.2024	75
18	MECH	Danfoss Industrial Pvt X 2 Batch	Chennai,Tamil Nadu	02.08.2024 03.08.2024	57
19	CIVIL	VRMX Concrete India Pvt Ltd	Chennai,Tamil Nadu	03.09.2024	74
20	BTE	Synkromax Bitech Pvt.Ltd	Chennai,Tamil Nadu	01.10.2024	60
21	BTE	Hatsun Agro Products Ltd, Redhills	Chennai,Tamil Nadu	21.10.2024 22.10.2024	63
22	ECE	CSIR Chennai Centre	Chennai,Tamil Nadu	26.09.2024	55
23	ECE	Retech Solutions Pvt Ltd, Tambaram	Chennai,Tamil Nadu	30.09.2024	55
24	CIVIL	CPWD	Chennai,Tamil Nadu	25.10.2024	60
25	ECE	Ladera Technology, Guindy, Chennai	Chennai,Tamil Nadu	11.01.2025	50
26	EEE	Dellner India Pvt Ltd	Chennai,Tamil Nadu	18.03.2025	51
27	MECH	Dellner India Pvt Ltd	Chennai,Tamil Nadu	19.03.2025	50
28	EEE	NORTH CHENNAI THERMAL POWERSTATION	Chennai,Tamil Nadu	28.03.2025	53
29	ECE	Satish Dhawan Space Centre (SDSC)- SHAR ISRO, Sriharikota,	Andhra Pradesh	25.04.2025	50

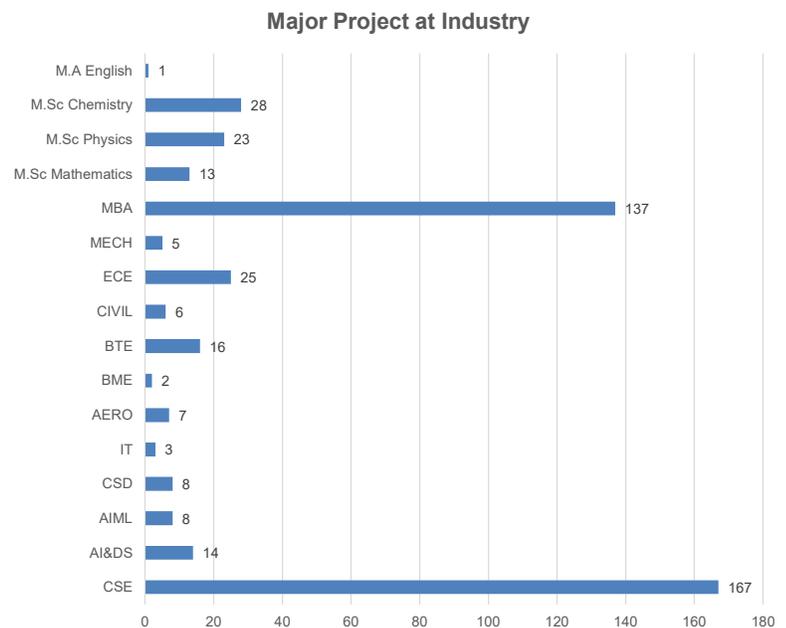


8/30/2025

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# Major Project at Industry

S. No.	Dept.	Students Allotted
1	CSE	167
2	AI&DS	14
3	AIML	8
4	CSD	8
5	IT	3
6	AERO	7
7	BME	2
8	BTE	16
9	CIVIL	6
10	ECE	25
11	MECH	5
12	MBA	137
13	M.Sc Mathematics	13
14	M.Sc Physics	23
15	M.Sc Chemistry	28
16	M.A English	1



463 students completed their project work in 153 industries

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## 15 Internal Hackathon



87 teams registered and 76 student teams competed in the internal hackathon on 50 problem statements and 45 teams were shortlisted along with 5 waiting teams. From the 76 teams, 281 were male participants and 175 were female participants.



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## 16 VISAI Project Competition

### VISAI 2025 – 15<sup>th</sup> International Project Competition and Exhibition



- 520 students from 57 Technical Institutions from across the country
- 183 Projects were displayed under 8 themes of Sustainable Development Goals
- 15 experts from Industries and Research establishments as Jury members
- 18 Problem Statements were given by 4 Industries for Hackathon

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## 17 Executive Development Program

15 Employees from Ashok Leyland Limited, Plant Engineering Division attended the Executive Development Program on application of AI Techniques in the Maintenance Division. This training was conducted by our Faculty Dr. Gokul Dev and Dr. Madan, Soc.

**Outcome:** They invited our faculty to conduct extensive workshop on AI Implementation at their plant. They floated 10 problem statements to our faculty which can be taken as consultancy project.



S. No	Problem Statement
1.	Real time monitoring of Safety system for fall prevention through AI Technology
2.	Portable AI driven human detection system under suspended load
3.	Digitalization of Emergency evacuation through AI Technology
4.	Digitization of pollution monitoring control with display
5.	Real time monitoring of effluent (STP & ETP) system
6.	AI Camera based forklift reverse alert & breaking system to detect human
7.	PPE's monitoring through AI based video analytics in manufacturing shops
8.	Digitalization for Battery Fork Lift utilization monitoring (Location and usage)
9.	VR Module for critical assembly & machining process
10.	Digitalized Vehicle tracking inside the factory

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## 18 Events

**School of Computing**  
Department of Computer Science and Engineering  
and  
Office of Industry Relations  
Organizes

**Six Day IBM's Skills Build Faculty Development Program (FDP) in transformative technologies using IBM's platforms**

With the Blessings of  
**Dr. Prof. M. Dr. N. Rangarajan**  
 Founder President & Chancellor  
**Dr. Sagnikola Rangarajan**  
 Founder President  
**Prof. Dr. Rajat Gupta**  
 Vice Chancellor

**Mr. Akhendra Eluri,**  
 Master Trainer, IBM Foundation

**18<sup>th</sup> - 23<sup>rd</sup> Aug 2025**  
 09:30 AM - 04:00 PM  
 AI Lab, Room No. 21204,  
 2nd Floor Research Park

**Vel Tech**  
 Bangalore Dr. Rangarajan  
 24th Anniversary of Vel Tech

**Innovative Projects by Vel Tech University Students**  
 at Chennai Trade Centre from 9<sup>th</sup> to 23<sup>rd</sup> June 2025  
**ACMEE 2025**

#VelTechAcademy #VelTech #VelTechAcademy #VelTechAcademy #VelTechAcademy

6 Days IBM's SkillsBuild FDP on Transformative Technology  
 54 Faculty (CSE & ECE) Participated  
 18<sup>th</sup> – 23<sup>rd</sup> August 2025

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# Strategic Plan for Academic Year 2025–26

Fostering innovation and enriching learning  
through robust industry partnerships

8/30/2025

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## Strategic Plan for AY 2025–26

Sign **35** new **MoUs**

Ensure more than  
**50 MoUs** remain  
actively functional

Engage **35+**  
**Professors of  
Practice (PoP).**

Facilitate **Semester  
long internships**  
(6<sup>th</sup> sem) for **600+**  
students.

Place **300+**  
students for  
**major projects** in  
industry

Arrange **summer  
internships** for  
**600+** students

**VISAI** Project  
Competition with  
**SDG Theme**

Mentor **100**  
**ideation** projects  
under PoP

Organize **3**  
**hackathons** in  
collaboration with  
industry

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## Strategic Plan for AY 2025–26

Deliver **80 credit courses** with industry linkage

Involve Industry experts to deliver a portion of curriculum

Deliver **5 Executive Development Programs** for industry professionals.

Conduct **3 Faculty Development Programs (FDP)**

Each department **10% faculty** to be given 5 days training at Industry

Design **B.Tech** programs for **working professionals**

Engage Industry experts in academic audits, BoS and Industry Advisory Boards

Host an **Industry Conclave** to showcase collaborations and outcomes

Achieve **industry consultancy projects worth ₹100 lakhs**

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# Thank You

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