



Vel Tech

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



**Attendance Sheet for 56th MEETING OF BOARD OF MANAGEMENT
on 28.10.2023 AT 10.30 a.m.**

Mode: International Conference Hall

S.NO	NAME	POSITION	SIGNATURE
1.	Prof.S.Salivahanan Vice Chancellor, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Chairperson	S. Saliva
2.	Prof.V.Srinivasa Rao Dean, School of Computing, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Dean Faculties Nominee	
3.	Dr. M. Sivakumar, Dean (FME), Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Dean Faculties Nominee	 28/10/23
4.	Dr.B.Venkatraman, Director, Indira Gandhi centre for Atomic Research (IGCAR), Kalpakkam, Tamil Nadu.	Chancellor Nominee	-AB-
5.	Dr.H.S.Shan, Emeritus Professor, IIT Roorkee	Chancellor Nominee	
6.	Dr.V.Jagadeesh Kumar, Professor Emeritus, Department of EEE, IIT Madras.	Chancellor Nominee	 28/10/2023
7.	Dr.A.T.Ravichandran, Dean (Academics) & Professor of Mech.Engg, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Professor Nominee	 28/10



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S.NO	NAME	POSITION	SIGNATURE
8.	Dr. P. Chandrakumar, Dean (Industry Relations), Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Representing Associate Professors	
9.	Mrs.Rangarajan Mahalakshmi Kishore, Chairperson Managing trustee, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Sponsoring Trust Nominee	
10.	Dr.Sagunthala Rangarajan, Foundress President, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Sponsoring Trust Nominee	
11.	Dr.S.P.Thyagarajan, Distinguished Professor & Advisor to Chancellor Vellore Institute of Technology, Chennai.	Sponsoring Trust Nominee	 28/10/23
12.	Prof. B.S. Murty Director Indian Institute of Technology Hyderabad, Kandi, Sangareddy-502284.	Sponsoring Trust Nominee	
13.	Dr.E.Kannan, Registrar, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Secretary	

S. Salivan

VICE CHANCELLOR

Prof. S. Salivahanan
Vice Chancellor

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



**AGENDA AND MINUTES OF THE 56th MEETING OF
BOARD OF MANAGEMENT**
on 28.10.2023 AT 10.30 a.m.
Venue : International Conference Hall



A. OPENING	
56.1	<i>To record the appreciation note on the performance and outstanding contributions of the external member, who is completing the tenure of membership.</i>
56.2	<i>To record welcoming of new member to the Board of Management.</i>
56.3	<i>To record the notice convening the 56th Board of Management meeting scheduled on October 28, 2023.</i>
56.4	<i>To inform the board about the leave of absence of the members.</i>
56.5	<i>To approve and record the minutes of the 55th BoM meeting held on June 26, 2023.</i>
56.6	<i>To inform the board about the actions taken based on the minutes of the 55th BoM meeting held on June 26, 2023.</i>
56.7	<i>To approve and record the agenda for the 56th BoM meeting scheduled on October 28, 2023.</i>
B. ITEMS FOR CONSIDERATION AND APPROVAL	
56.8	<i>To consider and approve the minutes of 43rd Academic Council Meeting held on September 23, 2023.</i>
56.9	<i>To consider and approve the results of the Ph.D. viva-voce conducted since the last BoM meeting held on June 26, 2023.</i>
56.10	<i>To consider and approve the minutes of 21st Meeting of held on September 23, 2023.</i>
56.11	<i>To consider and approve the Annual Quality Assurance Report (AQAR) for the Academic Year 2022-23.</i>
56.12	<i>To consider the proposal for the conduct of 13th convocation to be held on 3rd and 4th November 2023 and conferral of the Degree of Doctor of Science (Honoris Causa) upon Dr. T. Sitaram, Chairman, AICTE & Dr. K.N. Satyanarayana, Director, Indian Institute of Technology Tirupati at the Convocation ceremony on 3rd & 4th November 2023.</i>

S. Salivan

Prof. S. Salivahanan
Vice Chancellor

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

C. Items for Ratification	
56.13	To consider and approve the award of degree to the Graduands of UG, PG and Ph.D. programmes in the 13 th Convocation to be held on 3 rd and 4 th November 2023..
56.14	To ratify the recommendations of the Faculty Selection Committee since last meeting of the BoM held on June 26, 2023.
D. Items for Reporting	
56.15	To report the status of uploading information relating to B.A.,LL.B.(Hons.) and B.Com., LL.B.(Hons.) Programmes in the Bar Council of India (BCI) portal for obtaining Extension of Approval (EoA) from BCI.
56.16	To report and record the status of the Admissions to different UG/PG programme of the Academic Year 2023-2024.
56.17	To report the minutes of the following Committees / Council: a) Library committee. b) Student council. c) Anti-Ragging committee. d) Internal Complaints Committee(ICC). e) SC / ST Grievance committee. f) Faculty Grievance Redressal committee. g) Non-Teaching Grievance Redressal committee.
56.18	To report and record the letters received from MHRD/UGC/AICTE/BCI/ Govt. of Tamil Nadu etc., and action taken thereof.
E. Concluding	
56.19	Any other item with the permission of the Chairperson.
56.20	To consider and approve the date for holding the next BoM meeting during the month of December 2023.
VOTE OF THANKS	

S. Sahiv

Prof. S. Sahivanan
Vice Chancellor

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

MEMBERS

- | | |
|--|-----------------------------------|
| 1. Prof.S.Salivahanan,
Vice Chancellor,
Vel Tech. | Chairperson |
| 2. Prof.V.Srinivasa Rao,
Dean, School of Computing,
Vel Tech. | Dean Faculties Nominee |
| 3. Dr. M. Sivakumar,
Dean (FME),
Vel Tech. | Dean Faculties Nominee |
| 4. Dr.B.Venkatraman,
Director,
Indira Gandhi centre for Atomic Research (IGCAR),
Kalpakkam, Tamil Nadu. | Chancellor Nominee |
| 5. Dr. H.S. Shan,
Professor Emeritus,
IIT Roorkee | Chancellor Nominee |
| 6. Dr.V.Jagadeesh Kumar,
Professor Emeritus,
Department of EEE
IIT Madras. | Chancellor Nominee |
| 7. Dr.A.T.Ravichandran,
Dean (Academics),
Professor of Mech.Engg
Vel Tech. | Professor Nominee |
| 8. Dr. P. Chandrakumar,
Dean (Industry Relations),
Vel Tech. | Representing Associate Professors |
| 9. Mrs. Rangarajan Mahalakshmi Kishore,
Chairperson and Managing Trustee.
Vel Tech. | Sponsoring Trust Nominee |


Prof. S. Salivahanan
Vice Chancellor

- | | |
|--|--------------------------|
| 10. Dr. Sagunthala Rangarajan,
Foundress President,
Vel Tech. | Sponsoring Trust Nominee |
| 11. Prof.S.P.Thyagarajan,
Distinguished Professor & Advisor to Chancellor
Vellore Institute of Technology,
Chennai. | Sponsoring Trust Nominee |
| 12. Prof. B.S. Murty,
Director,
Indian Institute of Technology,
Hyderabad. | Sponsoring Trust Nominee |
| 13. Dr. E. Kannan,
Registrar,
Vel Tech. | Secretary |

S. Sathya
Prof. S. Sathya
Vice Chancellor

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
Approved by the University Inlet, as per UGC Act, 1956

MINUTES OF THE MEETING

A. Opening

The Chairperson extended a warm welcome to all the members of the BoM especially the External members Prof. S.P Thyagarajan, Prof. H.S. Shan, Prof. Jagadeesh Kumar and Dr. B.S. Murty for attending the BoM meeting. The Chairperson has highlighted some of the academic activities and events which took place since the last meeting of the BoM such as commencement of classes for Summer Semester, conduct of Induction programmes, Admissions to Ph.D. Programmes, Placements, forth coming convocation, present status relating to publications, citations, Patents, Projects, number of full time and part time scholars doing Ph.D. at present etc. conduct of Night Marathon in association with Commissionurate of Police, Avadi etc. in his welcome address. The proceedings started after the welcome address.

- 56.1 To record the appreciation note on the performance and outstanding contributions of the external member, who is completing the tenure of membership.

The Chairperson in his appreciation note mentioned that Prof. R. Radhakrishnan, Formerly Director, PSG Institute of Advanced Studies was appointed as one of the members of the Board of Management in 22.09.2020. who contributed a lot as a member of the Board of Management by regularly attending all the meetings of the Board of Management during his tenure, offering valuable suggestions during the discussions held at the Board of Management Meetings. Apart from attending the meetings, he used to get in touch with the authorities regularly and his excellent guidance and advisories on various academic and administrative issues especially pertaining to NAAC Assessment were largely helpful. He has successfully completed his three year term i.e. from 22.09.2020 - 21.09.2023.

RESOLVED to place it on record the appreciation of the Chairperson and members of the Board of Management on the remarkable role and contributions of Prof. R. Radhakrishnan as a member of BoM during his tenure

S. Salivan

Prof. S. Salivahanan
Vice Chancellor

Vel Tech
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R&D Institute of Science and Technology
Approved by the Board of Management on 28.10.2023

- 56.2 To record welcoming of new member to the Board of Management.

The Chairperson informed the august body regarding the appointment of Prof. B.S. Murty, Director, Indian Institute of Technology, Hyderabad. He pointed out that Prof. B.S. Murthy won the Shanti Swarup Bhatnagar Prize for Science and Technology, the highest science award in India for the year 2007 in Engineering Science category. He has authored above 400 journal publications and 4 books. He has supervised 39 Ph.Ds and 20 Ph.Ds are ongoing. He has completed over 55 sponsored research projects and currently handling 13 projects and filed 20 patents. The Chairperson placed it before the Board of Management for the ratification of the action taken in appointing Prof. B.S. Murty as a member of BoM in the existing vacancy.

RESOLVED to place it on record the welcome note and wishes of the members of the Board of Management to Prof. B.S. Murty on his appointment as the member of the Board of Management.

FURTHER RESOLVED to ratify the action taken in appointing Prof. B.S. Murthy as a member of the Board of Management .

- 56.3 To record the notice convening the 56th Board of Management meeting scheduled on October 28, 2023.

The meeting notice has been sent to all the members of the Board well in advance and a copy of the Meeting is place at Appendix-A.

A. 56th BoM Meeting Notice



Appendix-A Click here

RESOLVED to record the notice convening the 56th Board of Management meeting scheduled on October 28, 2023 .

- 56.4 To inform the board about the leave of absence of the members.

The Chairperson informed that Dr. K. Venkataraman, the External member expressed his inability to attend the meeting due to his prior commitment.

RESOLVED to place it on record the leave of absence of the External member due to unavoidable circumstances.

S. Selvam
S. Selvam
Vice-Chancellor

- 56.5 To approve and record the minutes of the 55th BoM meeting held on June 26, 2023.

The copy of the minutes of the meeting of the 55th meeting of the BoM was sent to all the members for perusal and a copy of the finalised minutes prepared after incorporation of the change / modifications suggested by the members is placed at Appendix-B for approval.

B. 55th BoM Minutes



Appendix-B Click here

RESOLVED to approve and record the minutes of the 55th BoM meeting held on June 26, 2023.

- 56.6 To inform the board about the actions taken based on the minutes of the 55th BoM meeting held on June 26, 2023.

The Action Taken report on the Agenda items relating to the BoM Meeting held on June 26, 2023 is given below:

Table 1: Action Taken Report

Item No.	Subject	Decision	Action Taken
55.6	Approval of the minutes of 42 nd Academic Council Meeting held on June 10, 2023.	Prof. S.P. Thyagarajan suggested for the Introduction of Vocational Courses as per the UGC Regulations.	The suggestion of the External member is taken into consideration for exploring the feasibility of introducing Vocational Courses in the near future.
55.8	Approval of the minutes of 20 th Meeting of IQAC held on April, 29, 2023.	Prof. S.P. Thyagarajan pointed out that the fluctuations in the NIRF Ranking should be seriously reviewed by having a common robust data to get better ranking results in future.	The suggestion of the External member has been taken note of.

S. Salivan

Prof. S. Salivahanan
Vice Chancellor

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R&D Institute of Science and Technology
Approved by the University Council of JGC, No. 19/04

Item No.	Subject	Decision	Action Taken
55.9	Approval of the minutes of 24 th Meeting of Research Board held on June 2, 2023.	The External members suggested that the Part time Research scholars, absenting themselves for the classes and DRC meetings should be removed from the rolls as per the Regulations. The UGC norms should strictly be followed in this regard rather than keeping them under the Dormant Category.	The Research scholars, not attending classes and the DRC meetings have been removed from the rolls as per the circular Ref. No. VT/R/C/Ph.D. Regn. Cancellation/23-24/027 dated 14.08.2023.
55.12	To ratify the recommendations of the CAS Promotion Committee.	<ol style="list-style-type: none"> 1. Prof. H.S. Shan suggested that the process of selection of eligible faculty members for promotion under CAS should be transparent. 2. Prof. Jagadeesh Kumar suggested that the contestants attending Interview for CAS promotions should be informed of the reasons for not selecting them during the personal interview. 	The suggestions of the External Members have been taken in to consideration.

RESOLVED to approve and record the the actions taken based on the minutes of the 55th BoM meeting held on June 26, 2023.

- 56.7 To approve and record the agenda for the 56th BoM meeting scheduled on October 28, 2023.

The Agenda of the 56th BoM meeting scheduled on October 28, 2023 is given in the page no.1.

RESOLVED to approve and record the agenda for the 56th BoM meeting scheduled on October 28, 2023.

B. Items for Consideration and Approval

- 56.8 To consider and approve the minutes of 43rd Academic Council Meeting held on September 23, 2023.

A copy of the Minutes of the 43rd meeting of the Academic Council held on September 23, 2023 is placed at Appendix-C.

S. Sathya

Prof. S. Salivahanan
Vice Chancellor

Prof. A.T. Ravichandran, Dean(Academics) presented the gist of the Minutes at the time of the Meeting. which covered discussions and decision taken at the Academic Council.

C. 43rd ACM Minutes



Appendix-C Click here

Prof. S.P. Thyagarajan pointed out that the UGC has released the guidelines for Multiple Entry and Exit in Academic Programmes offered in Higher Education Institutions. This facilitate removal of rigid boundaries / restrictions in order to create new possibilities for students to learn their subjects of their choices. He opined that Vel Tech might explore the feasibilities for implementing the UGC guidelines accordingly. Prof. B.S.R. Murty pointed out that the importance of flexible learning for the award of diplomas and degrees. He states that 50 % of the total credits may be enough for students to be considered for a break up of study and to come back for completing the prograamme within a stipulated time. 75% of credits can be considered for the award of B.Sc. degrees and possession of 50% credits can be considered for award of Diplomas and possession of 100% of credits for award of B.Tech.

Prof. B.S. Murty also suggested that the Student should be allowed the freedom of choosing credits to complete the programme either in the core discipline or collectively from all disciplines to fulfil the total credit requirement and in such cases the students might be awarded B.Tech. in Engineering Sciences by not stipulating the possession of required number credits in that particular Core discipline only so that a student cannot stay in the Institution for long time for the sake of securing the degree.

Prof. B.S.R. Murty has also suggested to award Double Degree to those students who want to graduate on completion of required credits in two discipline as like in NITs and IITs. The students need to complete all required coursework and credits for each of their majors and those majors can either be related or entirely different Prof. Jagadeesh Kumar has endorsed the proposal of Prof. B.S.R. Murty.

RESOLVED to and approve and record the minutes of 43rd Academic Council Meeting held on September 23, 2023.

S. Selvam

Prof. S. Sairishanani
Vice Chancellor

- 56.9 To consider and approve the results of the Ph.D. viva-voce conducted since the last BoM meeting held on June 26, 2023.

The particulars of the results of the Ph.D. viva-voce conducted since the last BoM meeting held on June 26, 2023, furnished by the Controller of Examinations is placed below at Appendix D.

RESOLVED to approve and record the results of the Ph.D. viva-voce conducted since the last BoM meeting held on June 26, 2023.

D. Ph.D. viva-voce Results



[Appendix-D Click here](#)

- 56.10 To consider and approve the minutes of 21st Meeting of IQAC held on September 23, 2023.

The 21st meeting of IQAC was held on 12.08.2023. The major discussion at the meeting is about the following items.

- 1. Measures were taken to improve full-time Ph.D. in the AY 2023-24.*
- 2. Plan of action/ Action taken on the Academic Audit for the AY 2022-23.*
- 3. The faculty contribution in Projects, Publications & Patents - A comprehensive analysis for the CY/ FY/ AY 2022-23.*
- 4. The questionnaire prepared for Administrative Audit for the Office of Controller of Examinations.*

E. 21st Meeting of IQAC



[Appendix-E Click here](#)

S. Salivan

Prof. S. Salivahanan
Vice Chancellor

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

Dr. M. Rajeevkumar, Dean (Quality Assurance) has presented the significant issues discussed in the IQAC meeting in detail. Prof. S.P Thyagarajan, the external member pointed out that the IQAC minutes should contain the discussions which are discussed at the BoM Meetings, He reminded that it was discussed at the BoM Meetings especially with regard to advisories of the BoM in preparing robust common data to be submitted to NIRF and other Ranking agencies for improving the Ranking status. Those things have to be brought to the notice of the members of the IQAC so as to explore possible ways and means to improve the quality. The other suggestion given by the External member was the need of administrative and academic Audits, Prof. S.P. Thyagarajan insisted that both administrative and academic audits should go hand in hand for the betterment of the eco system of the academia.

RESOLVED to approve and record the minutes of the IQAC meeting held on September 23, 2023.

- 56.11 To review and approve the Annual Quality Assurance Report (AQAR) for the Academic Year 2022-23.

In continuation with the Second Cycle of Accreditation by National Assessment and Accreditation Council (NAAC) with grade 'A++' and "3.53 CGPA", the Annual Quality Assurance Report (AQAR) has to be submitted annually to the NAAC through its portal. The AQAR helps to systematically review the institutional growth in all the seven criteria identified by NAAC after accreditation. The AQAR data for the Academic Year 2022-23 was collected from the Academic departments & Functional divisions. The Office of Quality Assurance has consolidated and reviewed the quantitative metrics with respect to the University benchmarking released by the NAAC.

The AQAR report for the Academic Year 2022-23 has been presented by Dr. M. Rajeev Kumar, Dean Quality Assurance.

Prof. S.P. Thyagarajan suggested that The AQIR report should be prepared by taking in to consideration of the mandate of the NAAC. The IQAC should take much care in preparing the IQAR metrics wise in a column manner to work out as what the Institution has proposed to achieve, steps taken towards achievement of targets, Deficiencies in the process and the plan as how to overcome those shortcomings. The efforts should be dynamic and not mechanical.

S. Selva

Prof. S. Selva
Vice Chancellor

RESOLVED to approve the the Annual Quality Assurance Report (AQIR) for the Academic Year 2022-23.

F. AQIR



[Appendix-F Click here](#)

- 56.12 To consider the proposal for the conduct of 13th convocation to be held on 3rd and 4th November 2023 and conferral of the Degree of Doctor of Science (Honoris Causa) upon Dr. T. Sitaram, Chairman, AICTE & Dr. K.N. Satyanarayana, Director, Indian Institute of Technology Tirupati at the Convocation ceremony on 3rd & 4th November 2023.

Prof. E. Kannan informed that the 13th Convocation of Vel Tech has been scheduled to be held on 3rd and 4th of November 2023. Prof. T.G. Sitaram, Chairman, AICTE has consented to be the Chief Guest of the 13th Convocation and he will deliver convocation address on 3rd November 2023. Prof. T.G. Sitaram has been asked to inform his willingness to accept the honorary doctorate to be conferred on him at the first day of the convocation. Though reply has not been received, he expressed that hopefully the chief guest would accept the offer.

Prof. E. Kannan has also informed of the proposal of conferral of honorary degree (honoris Causa) on Dr. K.N. Satyanarayana, Director, Indian Institute of Technology Tirupati for his outstanding contribution in Building Technology & Construction Management at the Convocation ceremony on 4th November 2023. He would be the chief Guest for the Convocation and he would deliver the Convocation address at the Convocation ceremony to be held on 4th November 2023.

Prof. E. Kannan has presented the profile of the Chief Guests and other particulars related to the 13th Convocation in detail [Appendix-G](#).

S. Salivan

Prof. S. Salivahanan
Vice Chancellor

Vel Tech
Rangarajan Dr. Sagunthala
Institute of Science and Technology
Chittoor - 517 020

G. Profiles



[Appendix-G Click here](#)

RESOLVED to approve and record the proposal for the conduct of the Annual 13th Convocation and conferral of the Degree of Doctor of Science (Honoris Causa) upon Prof. T.G. Sitaram and Dr. K.N. Satyanarayana, at the Convocation ceremony on 3rd November 2023 & 4th November 2023

- 56.13 To consider and approve the award of degree to the Graduands of UG, PG and Ph.D. programmes in the 13th Convocation to be held on 3rd and 4th November 2023.

Dr. R. Sivaraman, Controller of Examinations furnished the tentative number of graduands to receive degree at the 13th Convocation of Vel Tech to be held on 3rd and 4th of November 2023 as detailed below.

Table 2: Award of Degrees at the 13th Convocation

S.No	Details	Count
1	B.TECH. REGULAR 2019-2023 BATCH	2265
2	B.TECH. (ARREAR BATCHES)	64
3	B.TECH. A&B REGULATION (ARREAR BATCHES)	7
4	B.TECH. PART-TIME (ARREAR BATCHES)	2
5	M.TECH. 2021 - 2022 BATCH	83
6	M.TECH. (ARREAR BATCHES)	11
7	M.B.A 2021 - 2023 BATCH	88
8	M.B.A (ARREAR BATCH)	2
9	B.Sc. 2020 BATCH	14
10	M.Sc. 2021 BATCH	69
11	M.A 2021 BATCH	11
12	BBA 2020 BATCH	22
13	B.COM 2020 BATCH	106
14	B.COM & B.Sc (ARREAR BATCHES)	12
15	B.Com LL.B.(Hons.)	4
16	B.A LL.B.(Hons.)	23
17	Ph.D.	34
TOTAL		2817

Dr. B.S.R. Murty pointed that the number of candidates qualified under the Ph.D. category shown in the list of graduands was comparatively low while comparing the total number of Ph.D. candidates admitted to the Institution every year. He suggested that the candidates should be asked to complete the Ph.D. on time. He pointed out the importance of assistance to be given to the Research scholars at the Doctoral committee meetings in order to motivate them to complete the degree without taking much time in this process.

S. Sathish

Prof. S. Sathishan
Vice Chancellor

RESOLVED to approve and record the award of degree to the Graduands of UG, PG and Ph.D. programmes in the 13th Convocation to be held on 3rd and 4th November 2023.

C. Items for Ratification

- 56.14 To ratify the recommendations of the Faculty Selection Committee since last meeting of the BoM held on June 26, 2023.

Prof. E. Kannan presented the details of the new faculty members appointed in the places of those who left due to various reasons. The new faculty members selected based on the recommendations of the Faculty Selection Committee for the consequential vacancies are given in Appendix-H.

H. Faculty Selection Committee



Appendix-H Click here

RESOLVED to approve and record the recommendations of the Faculty Selection Committee since last meeting of the BoM held on June 26, 2023 .

D. Items for Reporting

- 56.15 To report the status of uploading information relating to B.A.,LL.B.(Hons.) and B.Com., LL.B.(Hons.) Programmes in the Bar Council of India (BCI) portal for obtaining Extension of Approval (EoA) from BCI.

Prof. E. Kannan informed that the process of uploading of information relating to B.A.,LL.B.(Hons.) and B.Com., LL.B.(Hons.) programmes in the Bar Council of India (BCI) portal was completed successfully and the institution has received the Extension of Approval on 27.10.2023 for the two Law Programmes.

RESOLVED to record the status of uploading of information relating to B.A.,LL.B.(Hons.) and B.Com., LL.B.(Hons.) programmes in the Bar Council of India (BCI) in the BCI portal and Extension of Approval for two Law Programmes from Bar Council of India for the Academic year 2023-24.

S. Sathish

Prof. S. Sathishanan
Vice Chancellor

56.16 To report and record the status of the Admissions to different UG/PG programme of the Academic Year 2023-2024.

STUDENT INTAKE FOR THE ACADEMIC YEAR 2023-24

Table 3: UNDER GRADUATE - ENGINEERING PROGRAMMES

S.No	Programme	Approved Intake as per AICTE	Supernumerary Seats (15% Additional to Intake)	Total Approved Intake	Admitted Count			
					Domestic	NRI	Foreign Nationals	Total
1	AERONAUTICAL ENGINEERING	60	9	69	60	2	1	63
2	ARTIFICIAL INTELLIGENCE (AI) AND DATA SCIENCE	60	9	69	60	9	-	69
3	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	60	9	69	60	8	-	68
4	BIOMEDICAL ENGINEERING	60	9	69	56	-	2	58
5	BIOTECHNOLOGY	60	9	69	60	6	-	66
6	CIVIL ENGINEERING	60	9	69	9	-	1	10
7	COMPUTER SCIENCE & ENGINEERING	1104	166	1270	1104	158	1	1263
8	COMPUTER SCIENCE AND DESIGN	60	9	69	60	8	-	68
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	60	9	-	69
11	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	60	9	69	60	8	-	68
12	ELECTRICAL AND ELECTRONICS ENGINEERING	60	9	69	51	-	7	58
13	ELECTRONICS & COMMUNICATION ENGINEERING	480	72	552	480	68	3	551
14	INFORMATION TECHNOLOGY	60	9	69	60	6	2	68
15	MECHANICAL ENGINEERING	60	9	69	48	-	1	49
TOTAL		2364	355	2719	2288	291	18	2597

Table 4: POST GRADUATE - PROGRAMMES

S.No.	Programme	Approved Intake as per AICTE	Supernumerary Seats (15% Additional to Intake)	Admitted Count			
				Total Approved Intake	Domestic	NRI	Total
1	AERONAUTICAL ENGINEERING (UNMANNED AERIAL VEHICLE)	18	-	18	4	-	4
2	BIG DATA ANALYTICS	18	-	18	11	-	11
3	BIOTECHNOLOGY	18	-	18	8	-	8
4	COMPUTER SCIENCE AND ENGINEERING	18	-	18	8	-	8
5	EMBEDDED SYSTEMS AND TECHNOLOGIES	18	-	18	4	-	4
6	ENVIRONMENTAL ENGINEERING	18	-	18	13	-	13
7	INDUSTRIAL SAFETY AND ENGINEERING	18	3	21	18	3	21
8	INFORMATION AND CYBER SECURITY	18	-	18	9	-	9
9	METALLURGICAL AND MATERIAL SCIENCE ENGINEERING	18	-	18	18	-	18
10	NETWORK ENGINEERING	18	-	18	-	-	-
11	POWER ELECTRONICS	18	-	18	4	-	4
12	STRUCTURAL ENGINEERING	18	-	18	18	-	18
13	MASTER OF BUSINESS ADMINISTRATION	120	18	138	120	18	138
TOTAL		336	21	357	235	21	256

Table 5: UNDER GRADUATE and POST GRADUATE - ARTS & SCIENCE PROGRAMMES

S.No.	Programme	Approved Intake	Total Admitted Count
1	B.Com.	300	297
2	B.B.A	60	60
3	B.SC VISUAL COMMUNICATION	30	24
4	B.SC MULTIMEDIA	30	15
5	B.A. L.L.B (Hons.)	120	119
6	B.Com. L.L.B (Hons.)	120	120
7	M.A., English	30	18
8	M.Sc., Mathematics	30	6

S.No.	Programme	Approved Intake	Total Admitted Count
9	M.Sc., Physics	30	8
10	M.Sc., Chemistry	30	30
11	M.Sc., Data Analytics	30	30
TOTAL		810	727

RESOLVED to record the status of Admissions to different UG/PG programmes of the Academic Year 2023-24.

56.17 To report the minutes of the following Committees / Council:

1. Library committee
2. Student council
3. Anti-ragging committee
4. Internal Complaints Committee(ICC)
5. SC / ST Grievance committee
6. Faculty Grievance Redressal committee
7. Non-Teaching Grievance Redressal committee

The Minutes of of various non-statutory / Advisory committees are given in the links. The activities of the different non statutory committees held during 2022-23 are given in the minutes of the respective committees in the corresponding hyperlinks. Prof. E. Kannan presented the significant activities of these committees at the time of the meeting.

RESOLVED to record the activities of different non statutory committees and the minutes of the meeting of the respective committees..

56.18 To report and record the letters received from MHRD/ UGC/AICTE/ BCI/ Govt. of Tamil Nadu etc., and action taken thereof.

Prof. E. Kannan has presented the details of the letters received from the MHRD/ UGC/AICTE/ BCI/ Govt. of Tamil Nadu etc., and action taken thereof.

The Action Taken Report on the letters received / submitted from MHRD/ UGC/ AICTE/ BCI / Govt. of Tamil Nadu since the last BoM meeting held on April 8, 2023 are given below:

S. Selvaraj

Prof. S. Sallivahanan
Vice Chancellor

Table 6: Letters Received / Submitted from / sent to MHRD /UGC/AICTE/BCI

S.No.	From	Ref.No. and Date of receipt	Subject	Action taken
1.	UGC	CPP-I / DU UGC Email dated 04.07.2023	Sought information with regard to offering disaster Management at UG / PG Level .	Reply sent to UGC on 04.07.2023 stating that the Institution is offering two credit courses viz Disaster Management and Mitigation for B.Tech. (Civil Engg.) and "Principal of Disaster Management for M.Tech. (Industrial safety and Engineering)".
2.	UGC	F. 1-13/2022 (CPP-II) dated on 10.05.2023	Official UGC (Redressal of Grievances of Students) Regulations, 2023.Online Portal of Vel Tech for registering students Grievances and Ombudsman details.	The Link address of the Vel Tech official postal and the details of the Ombudsman were sent to UGC on 12.08.2023.
3.	AICTE	F. No: AICTE/P&AP/ NCrF 2023 dated on 17.07.2023	Operationalization of National credit Framework (NCrF).	Prof. Dr. A. T. Ravichandran, Dean (Academics) has attended the offline meeting connected with National credit Framework (NCrF) on 18.07.2023.

RESOLVED to approve and record the the Action Taken Report on the letters recieved from MHRD / UGC /AICTE / Govt. of Tamil Nadu since the last BoM held on April 8,2023.

F. Concluding

56.19 Any other suggestions with the permission of the Chairperson.

Dr. B.S.R. Murty pointed out the importance of support for research and Research Publications, citations and he suggested that all possible measures to be taken to improve this area for the sustained growth and reputation of the Institution. Prof. S.P. Thyagarajan pointed out that having diverse range of journals including Q1, Q2, Q3 offers several advantages enabling the researchers at different stages of their career to publish their work to get more inclusive and supportive research environment. It allows for broader scope of research by providing opportunities for researchers at different stages to their career to publish their work with the supportive research environment.

S. Sathin

Prof. S. Sathinathan
Vice Chancellor

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

- 56.20 To consider and approve the date for holding the next BoM meeting during the month of December 2023.

It has been decided to have the next meeting of the BoM in the month of January 2024 subject to the availability and convenience of the members which will be confirmed at the time of the meeting.

Vote of Thanks.

Prof.E.Kannan thanked all the members particularly the External members for attending the meeting of BoM amidst their busy schedules. Prof. E. Kannan assured that the suggestions and inputs given by the members would be taken into account and included in the minutes, which would be sent to all the members for approval in due course. Prof. Kannan thanked all the staff involved in the successful conduct of the BoM meeting. With the vote of thanks of Prof. E. Kannan, the meeting has come to a close.

S. Salivan

Prof. S. Salivahanan
Vice Chancellor

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Approved by the Government of Tamil Nadu, 2010-2011)



Vel Tech

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

Date:

Ref. No. VT/R/MN-BoM/23-24/02-1

03.10.2023

To

The Members of the Board of Management
Vel Tech

Sir,

Sub: 56th Meeting of the Board of Management to be held on 28.10.2023 –
Invitation – Reg.

I am, by direction, to inform that the Vice Chancellor is pleased to convene the
56th Meeting of the Board of Management on 28.10.2023 (SATURDAY).

The Board Meeting will be conducted at the International Conference Hall of this
Institution and it will commence at 10.30 a.m.

We shall be thankful, if you make it convenient to attend the Board meeting,
participate in the discussions, offer your valuable suggestions for arriving at decisions
on different Agenda items to be placed at the meeting on that particular day.

Thanking you,

Yours sincerely,

REGISTRAR

Prof. Dr. E. Kannan
Registrar

Encl: Agenda of the 56th BoM Meeting.

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

No.42, Avadi-Vel Tech Road, Vel Nagar,
Avadi, Chennai - 600 062, Tamil Nadu, India.
Landline : +91 44 2684 0262 / 2684 0605
Toll Free : 1800 212 7669
Email : registrar@veltech.edu.in
Website : www.veltech.edu.in



**AGENDA & MINUTES OF THE 55th MEETING OF
BOARD OF MANAGEMENT
on 26.06.2023 at 10.30 a.m.
Venue : International Conference Hall.**

AGENDA

A. OPENING	
55.1	<i>To record the notice convening the 55th Board of Management meeting scheduled on June 26, 2023.</i>
55.2	<i>To inform the board about the leave of absence of the members.</i>
55.3	<i>To approve and record the minutes of the 54th meeting of the BoM held on April 8, 2023.</i>
55.4	<i>To inform the board about the actions taken based on the minutes of the 54th BoM meeting held on April 8, 2023.</i>
55.5	<i>To approve and record the agenda for the 55th BoM meeting scheduled on June 26, 2023.</i>
B. ITEMS FOR CONSIDERATION AND APPROVAL	
55.6	<i>To consider and approve the minutes of 42nd Academic Council Meeting held on June 10, 2023.</i>
55.7	<i>To consider and approve the results of the Ph.D. viva-voce conducted since the last BoM meeting held on April 8, 2023.</i>
55.8	<i>To consider and approve the minutes of 20th Meeting of IQAC held on April, 29, 2023.</i>
55.9	<i>To consider and approve the minutes of 24th Meeting of the Research Board held on June 2, 2023.</i>
C. ITEMS FOR DISCUSSIONS AND DECISIONS	
55.10	To discuss the activities of office of the International Relations during the academic year 2022-23 and its proposed activities during the Academic year 2023-24.

D. ITEMS FOR RATIFICATION	
55.11	<i>To consider and ratify the recommendations of the Faculty Selection Committee since last meeting of the BoM held on April 8, 2023 and to approve the number of sanctioned posts for all the programmes for the Academic year 2023-24.</i>
55.12	<i>To consider and ratify the recommendations the following committees. I. Faculty Appraisal Committee (constituted to assess the performance of faculty members for the award of annual incremental benefits). II. CAS Promotion Committee (constituted to consider and recommend the eligible faculty members for promotions under Career Advancement Scheme (CAS)).</i>
55.13	<i>To consider and ratify the recommendations of the Dean (Research & Development) with regard to the rewards to the faculty members for publications / Funded Projects / Consultancy / Patents.</i>
55.14	<i>To consider and ratify the decision taken with regard to extension of the tenure of the Registrar for another term of 3 years w.e.f. 24.04.2023.</i>
D. ITEMS FOR REPORTING	
55.15	<i>To report and record the Extension of Approval (EoA) by the AICTE for various degree programmes for which approval has been sought for the academic year 2023-24.</i>
55.16	<i>To report and record the letters received from / UGC/ AICTE/ BCI/ DBT etc. and action taken thereof.</i>
55.17	<i>To report and record the status of THE Impact rankings 2023 and NIRF India Rankings 2023.</i>
55.18	<i>To report and record the NBA Accreditation report in respect of the programmes of Aeronautical, Mechanical and Electrical & Electronics Engineering.</i>
E. CONCLUSION	
55.19	<i>Any other item with the permission of the Chairperson.</i>
55.20	<i>To consider and approve the date for holding the next BoM meeting during the month of September 2023.</i>
VOTE OF THANKS	

MEMBERS

1. Prof.S.Salivahanan,
Vice Chancellor,
Vel Tech. Chairperson
2. Prof.V.Srinivasa Rao,
Dean, School of Computing,
Vel Tech. Dean Faculties Nominee
3. Dr. M. Sivakumar,
Dean (FME),
Vel Tech. Dean Faculties Nominee
4. Dr.B.Venkatraman,
Director,
Indira Gandhi centre for Atomic Research (IGCAR),
Kalpakkam, Tamil Nadu. Chancellor Nominee
5. Dr. H.S. Shan,
Professor Emeritus, IIT Roorkee
3072, SBI Officers Society,
Sector 49-D, Chandigarh - 160047. Chancellor Nominee
6. Dr.V.Jagadeesh Kumar,
(Professor Emeritus,
Department of EEE, IIT Madras),
HIG 5, 4th Main Road, TNHB Colony
Velachery West Chennai 600042. Chancellor Nominee
7. Dr.A.T.Ravichandran,
Dean (Academics),
Vel Tech. Professor Nominee
8. Dr. P. Chandrakumar,
Dean (Industry Relations),
Vel Tech. Representing Associate Professors
9. Mrs. Rangarajan Mahalakshmi Kishore,
Chairperson and Managing Trustee.
Vel Tech. Sponsoring Trust Nominee

10. Dr. Sagunthala Rangarajan,
Foundress President,
Vel Tech. Sponsoring Trust Nominee
11. Prof.S.P.Thyagarajan,
Chancellor,
Avinashilingam Institute for
Home Science and Higher Education
for Women (Deemed to be University)
Coimbatore-641043. Sponsoring Trust Nominee
12. Prof.P.Radhakrishnan,
Formerly Director,
PSG Institute of Advanced Studies,
Coimbatore-641004. Sponsoring Trust Nominee
13. Dr. E. Kannan,
Registrar,
Vel Tech. Secretary

MINUTES

A. Opening

The Chairperson extended a warm welcome to all the members of the BoM especially the External members Prof. S.P Thyagarajan, Prof. H.S. Shan, Prof. Jagadeesh Kumar for attending the BoM meeting. The Chairperson has highlighted some of the academic activities and events which took place since the last meeting such as NBA Accreditation to three of the Programmes viz. Aeronautical, Mechanical and Electrical & Electronics Engineering programmes, Ranking awarded by NIRF, THE Impact Rankng, Increase of stipend to Full time Ph.D. Scholars, glimpses of the present status relating to publications, citations, Patents, Projects, number of full time and part time scholars doing Ph.D. at present etc. in his welcome address. The proceedings started after the welcome address.

- 55.1 To record the notice convening the 55th Board of Management meeting scheduled on June 26, 2023.

The Meeting Notice has been sent to all the members of the Board on 12.06.2023 and a copy of the Meeting Notice is placed below at Appendix-A.

A. 55th BoM Meeting Notice



RESOLVED to record the Meeting Notice of the 55th Meeting of the Board of Management scheduled on June 26, 2023.

- 55.2 To inform the board about the leave of absence of the members.

Prof.P.Radhakrishnan and Dr. B. Venkataraman, the External Members have expressed their inability to attend the BoM meeting due to prior committment.

RESOLVED to approve and place it on record the leave of absence of the External members Prof. Radhakrishnan and Dr.B.Venkataraman due to unavoidable circumstance.

55.3 To approve and record the minutes of the 54th BoM meeting held on April 8, 2023.

A copy of the Minutes of the 54th BoM held on April 8, 2023 is placed at Appendix-B



B. 54th BoM Minutes



RESOLVED to approve and record the Minutes of the 54th BoM held on April 8, 2023.

55.4 To inform the board about the actions taken based on the minutes of the 54th BoM meeting held on April 8, 2023.

The Action Taken report on the Agenda items relating to the BoM Meeting held on April 8, 2023 is given below:

Table 1: Action Taken Report

Item No.	Subject	Decision	Action Taken
54.4	To inform the board about the actions taken based on the minutes of the 53 rd BoM meeting held on January 7, 2023.	Prof. S.P. Thyagarajan has explained the privileges that the Institution could enjoy by virtue of attainment of A++ NAAC accreditation such as inclusion of the Institution under Class I Category with Graded Autonomy, eligibility to avail funds from recognized funding agencies, eligibility to offer distant learning programmes etc. in detail.	Letters have been submitted to the UGC New Delhi in person by Registrar regarding. 1. Upgrading the Institution under Category-I with Graded Autonomy. 2. Inclusion of Institution under 12B category. 3. Appointment of UGC nominee for Finance Committee.
54.6	To consider and approve the minutes of 41 st Academic Council Meeting held on March 11, 2023.	Dr. B. Venkataraman has suggested to introduce courses in Engineering with the combination of Cyber Security & Machine Learning and Cyber Security & Data Science which have great demands at present.	Suggestions of the External Member have been taken into consideration to explore the feasibility of offering these courses in near future.

The Action Taken report on the Agenda items relating to the BoM Meeting held on April 8, 2023 is given below:

Table 2: Action Taken Report

Item No.	Subject	Decision	Action Taken
54.8	To consider and approve the minutes of 30th Finance Committee meeting held on March 27, 2023.	Prof. S. P. Thyagarajan has suggested that an UGC Nominee may be appointed in the Finance Committee and pointed out the importance of the presence of UGC nominee at this context.	Reminder letter has been submitted to the UGC in person to appoint the nominee for Finance committee.
54.14	To report and record the letters received from MHRD/ UGC/AICTE/BCI/ NAAC /Govt. of Tamil Nadu etc., and action taken thereof.	It was reported to the BoM at the time of its meeting on 08.04.2023 that the NAAC certificate was not received by the Institution till 08.04.2023.	The Institution has received the certificate from NAAC declaring the A++ grade with a CGPA of 3.53 which is valid upto 6 th February 2028.

Prof. S.P. Thyagarajan pointed out that the UGC released the UGC Regulations for Deemed to be Universities, 2023 and it was published in the Gazette. Prof. S.P. Thyagarajan suggested that MoA might be executed formally for adopting the UGC Regulations and sent the same to the UGC and the follow up action taken in this regard might be placed before the next BoM Meeting for discussion and ratification.

RESOLVED to approve and record Action Taken report on the Agenda items relating to the 54th Meeting held on April 8, 2023.

FURTHER RESOLVED to place the MoA and the follow up action taken with regard to adoption of New Regulations, 2023 in the next BoM Meeting for ratification.

55.5 To approve and record the agenda for the 55th BoM meeting scheduled on June 26, 2023.

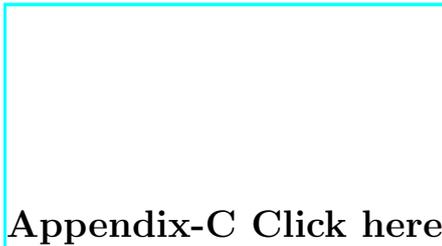
The Agenda of the 55th BoM June 26, 2023 is given in the page no.1.

RESOLVED to approve and record the Agenda of the 55th Meeting of the Board of Management scheduled on June 26,2023.

B. Items for Consideration and Approval

- 55.6 To consider and approve the minutes of 42nd Academic Council Meeting held on June 10, 2023.

The Dean (Academics) has highlighted the significant issues discussed at the Academic Council at the time of BoM meeting. A copy of the minutes of the 42nd meeting of the Academic Council held on June 10, 2023 is placed at Appendix-C.



C. 42nd ACM Minutes



Prof. S.P. Thyagarajan pointed out that the UGC New Regulations emphasised the importance of Internship and introduction of Vocational courses with appropriate number of credit allocations in accordance with the value of the courses appropriately.

Prof. H.S. Shan and Prof. Jagadeesh Kumar were of the opinion that for the employability of candidates for the Government jobs, the nomenclature of the Degree programmes should be based on the core subjects. They suggest that B.Tech. Computer Science and Engineering may be offered as core a degree programme wherein the institution can offer various specializations such as Artificial Intelligence and Machine Learning or Artificial Intelligence & Data Science as specializations under the core programmes.

Prof. S.P. Thyagarajan suggested that the the classification of Slow and Fast Learners should not be based on conventional methods on the basis of CGPA etc. He pointed out that the branding of students should be based on different versions for which mapping should be done from first semester and the school or departmental committees should use analytical methods to improve the efficiency and performance of the students on the basis of competitive skill and innovative skill. Prof.S.P. Thyagarajan also insisted that the facilities should be made available to all the students coming under advanced learners and slow learners categories without discrimination.

RESOLVED to approve and record the the minutes of 42nd Academic Council Meeting held on June 10, 2023.

- 55.7 To consider and approve the results of the Ph.D. viva-voce conducted since the last BoM meeting held on April 8, 2023.

The particulars of the results of the Ph.D. viva-voce conducted since the last BoM meeting held on April 8, 2023, furnished by the Controller of Examinations is given below at Appendix D.



D. Ph.D. viva-voce Results



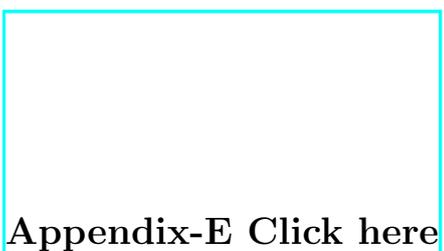
Prof. Jagadeesh Kumar suggested that the date of qualifying for the degree in respect of the Ph.D. research scholars should be from the date of the results approved by the Board of Management and should not be from the date of Convocation. The Controller of Examinations replied that according to the existing practice, the date of qualifying the degree is the date on which the candidate defended the viva voce examination successfully.

RESOLVED to approve and record the results of the Ph.D. viva-voce conducted since the last BoM meeting held on April 8, 2023

- 55.8 To consider and approve the minutes of 20th Meeting of IQAC held on April, 29, 2023.

Dr. M. Rajeev Kumar, Dean (Quality Assurance) presented some significant decisions taken at the 20th Meeting of IQAC held on April, 29, 2023.

The minutes of 20th Meeting of IQAC held on April, 29, 2023, is placed below at Appendix-E.



E. 20th meeting of IQAC



Prof. S.P. Thyagarajan emphasized that Statistical report on various aspects with regard to Quality improvement must be analysed for looking into the values and deficiencies in depth so as to arrive at a strategy and Analytical reports might be put up to BoM for detailed discussion to find out the ways and means for further improvement. Prof. S.P Thyagarajan has also pointed out that the fluctuation of NIRF Ranking is not a good sign saying that there should be upgradation and not retrogradation in the Ranking. The Institute should maintain a common robust database to get better results in future.

RESOLVED to approve and record the minutes of 20th Meeting of IQAC held on April, 29, 2023.

55.9 To consider and approve the minutes of 24th Meeting of the Research Board held on June 2, 2023.

The Dean(Academic Research) has presented some important issues discussed at the 24th Meeting of the Research Board held on June 2, 2023 at the time of the BoM meeting. A copy of the minutes is placed below at Appendix-F.

F. 24th Meeting of the Research Board



Prof.H.S. Shan and Prof. Jagadeesh Kumar suggest that the norms for the eligibility with regard to the number of publications to guide Ph.D. should not be imposed on the freshers those who are coming from other Institutions as Professors and Associate Professors having considerable number of years of experience in guiding Ph.D. Scholars.

Prof. S.P. Thyagarajan opines that the large number scholars placed under Dormant Category does not reflect the quality of research besides it indicates the lack of responsibility on the part of supervisors and it is the duty of the supervisors to get in touch with the students through offline or online to validate their performance. Secondly, those scholars who are not showing proper interest to do research and not attending the DRC meetings, not submitting the report may be viewed seriously as per regulations, which also specified the maximum number of years for submission of synopsis and thesis.

RESOLVED to approve and record the minutes of 24th Meeting of the Research Board held on June 2, 2023.

C. Items for Discussions and Decisions

- 55.10 To discuss the activities of office of the International Relations during the academic year 2022-23 and its proposed activities during the Academic year 2023-24.

Dr. P. Suresh Dean (International Relations) presented the details of activities related to the International Relations during the academic year 2022-23 and its proposed activities during the Academic year 2023-24. as in the Appendix-G.



G. International Relations



Prof. S.P. Thyagarajan pointed out that the UGC Regulations 2021 encourages conduct of Joint Degree / Dual Degree programmes and Vel Tech should explore the feasibility to offer those programmes.

RESOLVED to record activities related to the International Relations during the academic year 2022-23 and its proposed activities during the Academic year 2023-24

D. Items for Ratification

- 55.11 To consider and ratify the recommendations of the Faculty Selection Committee since last meeting of the BoM held on April 8, 2023 and to approve the number of sanctioned posts for all the programmes for the Academic year 2023-24.

Prof. E. Kannan presented the recommendations of the Faculty Selection Committee with regard to the faculty members recruited since last meeting of the BoM held on April 8, 2023. The faculty recruitments were made in the consequential vacancies in order to maintain the Faculty Student Ratio (FSR) at 1:15 for Engineering, 1:25 for Commerce & Business Administration and 1:20 for Law & Media Technology in this Institution as per UGC/AICTE/BCI norms. A copy of the list of new faculty members is placed at Appendix-H.

The number of posts to be sanctioned with respect to the sanctioned intake as approved by statutory bodies UGC/AICTE/BCI for the various programmes for the Academic Year 2023-24 was reported. In order to maintain the Faculty Student Ratio as 1:15/1:20/1:25 for all the approved programmes, the recommendation of no. of posts to be sanctioned is approved. The details of various disciplines offered by this Institution, Approved Student intake, Sanctioned posts of Faculty Members, FSR in respect of each discipline etc. are shown below:

Table 3: No. of post to be Sanctioned

S.No.	Category	Approval student Intake	Faculty Student Ratio	No. of post to be Sanctioned
1	Engineering & Technology (Under Graduate)	9168	1:15	612
2	Engineering & Technology (Post Graduate)	432	1:15	32
3	Management Studies (MBA)	240	1:15	16
4	Commerce & Business Administration	870	1:25	35
5	PG Arts & Sciences	300	1:20	15
6	Law	1200	1:20	60
7	Media Technology	180	1:20	9.
TOTAL		12390	-	779



RESOLVED to ratify the recommendations of the Faculty Selection Committee since last meeting of the BoM held on April 8, 2023.

FURTHER RESOLVED to approve and record the sanctioned posts for the various programmes for the Academic Year 2023-24.

55.12 To consider and ratify the recommendations the following committees.

- i. Faculty Appraisal Committee (constituted to assess the performance of faculty members for the award of annual incremental benefits.)*
- ii. CAS Promotion Committee (constituted to consider and recommend the eligible faculty members for award of promotions under Career Advancement Scheme (CAS).)*

Dr.M. Rajeev Kumar, Dean(Quality Assurance) presented the guidelines and procedures for the constitution of the above committees and the recommendations of the constituted committees thereon for ratification by the Board of Management at the time of the BoM meeting.

Prof. H.S. Shan stated that the process of selection of faculty members to the next higher positions should be transparent. Prof. Jagadeesh Kumar expressed his view that the candidates who could not be selected by the Interviewing committee should be informed of the reasons for not selecting those candidates in the selection process.

RESOLVED to ratify and record the recommendations of Faculty Appraisal Committee and CAS Promotion Committee.

55.13 To consider and ratify the recommendations of the Dean (Research & Development) with regard to the rewards to the faculty members for publications / Funded Projects / Consultancy / Patents.

Dr.P.Chandrakumar, Dean (R&D) has presented the details of rewards for the faculty members for publications / Funded Projects / Consultancy / Patents at the time of the BoM meeting.

Prof. H.S. shan suggested that the Institution could offer some short term courses with the help and support of Industry partners.

I. Dean (Research & Development)



[Appendix-I Click here](#)



RESOLVED to ratify and record rewards awarded to the faculty members for publications / Funded Projects / Consultancy / Patents.

55.14 To consider and ratify the decision taken with regard to extension of the tenure of the Registrar for another term of 3 years w.e.f. 24.04.2023.

Prof. Dr. E. Kannan, Professor, Department of Computer Science and Engineering, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science of Technology, Avadi, Chennai 600 062 has been appointed as Registrar by the Selection Committee constituted as per the norms of the UGC (Institutions Deemed to be Universities) Act. 2019 for three years from 24.04.2020.

The tenure of the Registrar is 3 years from the date of appointment and the tenure of appointment shall be extendable for another term of 3 years as per the UGC(Institutions Deemed to be Universities) Regulations, 2019.

Accordingly, Prof. E. Kannan who completed his tenure of appointment on 23.04.2023 was re-appointed as Registrar for another term of 3 years w.e.f. 24.04.2023 subject to the ratification by the Board of Management.

It is, therefore, submitted for ratification of the action taken in extending the tenure of Prof. Dr. E. Kannan as Registrar for another three years with effect from 24.04.2023. A copy of the Proceedings is placed at Appendix-J.

J. Registrar-Official Proceedings



[Appendix-J Click here](#)



RESOLVED to ratify and record the action taken in extending the tenure of Prof. Dr. E. Kannan as Registrar for another three years with effect from 24.04.2023.

E. Items for Reporting

55.15 To report and record the Extension of Approval (EoA) by the AICTE for various degree programmes for which approval has been sought for the academic year 2023-24.

A copy of the Extension of Approval (EoA) by the AICTE for various degree programmes for which approval has been sought for the academic year 2023-24 is placed Appendix-K.



K. EoA (AY-2023-24)



RESOLVED to record the Extension of Approval (EoA) by AICTE for various degree programmes to be offered in 2023-24.

55.16 To report and record the letters received from MHRD/ UGC/AICTE/ BCI/ Govt. of Tamil Nadu etc., and action taken thereof.

Prof. E. Kannan has presented the details of the letters received from /sent to the MHRD/ UGC/AICTE/ BCI/ Govt. of Tamil Nadu etc., and action taken thereof.

Table 4: Letters Received / Submitted from / sent to MHRD /UGC/AICTE/BCI

S.No.	From	Ref.No. and Date of receipt	Subject	Action taken
1.	NAAC	EC(SC)/143/2” Cycle/ TNUNGN6003 dated 07.02.2023.	Accreditation Certificate issued to the Institution.	Informed to MHRD and AICTE with a copy of the NAAC Certificate.
2.	Sent from Vel Tech	Ref.No. VT/R/L/UGC- FC Nominee/22- 23/073 21.04.2023	Request for nomination of UGC representative in the Finance Committee.	The Reminder was sent to the UGC on 21.04.2023.

S.No.	From	Ref.No. and Date of receipt	Subject	Action taken
3.	UGC	D.O.No. F 43-1/2023(IC) 4th dated May 2023	The Joint Secretary,UGC called for status report on offering Dual / Twinning / Joint Degree programmes in Vel Tech .	Reply sent to the UGC on 12.08.2023 that the Institution is not presently offering the programmes and exploring the feasibility to offer these programmes in future to take the institution to the next level.
4.	UGC	Mail dated on 10.05.2023	The Section officer, UGC, called for online Portal of Vel Tech for registering students Grievances and Ombudsman details.	The Link address of the Vel Tech official postal and the details of the Ombudsman were sent to UGC on 16.06.2023.

RESOLVED to record the letters received from /sent to the MHRD/ UGC/AICTE/ BCI/ Govt. of Tamil Nadu etc. and action taken thereof.

55.17 To report and record the status of THE Impact rankings 2023 and NIRF India Rankings 2023.

Dr. M. Rajeev Kumar, Dean (Quality Assurance) presented the particulars of the Rankings awarded to this Institution as detailed below:

THE Impact Ranking 2023

- 1. SDG 6: Clean water and sanitation – Band 301 to 400 in the world out of 702 institutions.*
- 2. SDG 9: Industry, Innovation and Infrastructure – Band 301 – 400 in the world out of 873 institutions*
- 3. SDG 10: Reduced Inequalities – Band 601-800 in the world out of 901 institutions*
- 4. SDG 17: Partnership for the goals – Band 1001+ in the world out of 1625 institutions*
- 5. Overall – 1001+ in the world out of 1591 institutions*

NIRF India Rankings 2023

1. *Engineering - 87.*
2. *Innovation - Band 11-50*
3. *University - Band 101-150*
4. *Overall - Band 101-150*

RESOLVED to record THE Impact Ranking 2023 and NIRF Ranking 2023 awarded under different categories based on different parameters of the Ranking Agencies concerned. .

- 55.18 To report and record the NBA Accreditation report in respect of the programmes of Aeronautical, Mechanical and Electrical & Electronics Engineering.

Dr. M. Rajeev Kumar presented the report on the NBA Accreditation to three of the following programmes:

1. B.Tech. Aeronautical Engineering & B.Tech. Mechanical Engineering have acquired NBA accreditation upto 30.06.2025 (from AY 2022-23 to 2024-25)
2. B.Tech. Electrical and Electronics Engineering has been accredited by NBA upto 30.06.2026 (from AY 2023-24 to 2025-26)

RESOLVED to record NBA Accreditation report in respect of the departments of Aeronautical, Mechanical and Electrical & Electronics Engineering.

F. Concluding

- 55.19 Any other item with the permission of the Chairperson.

The Chairperson informed that the forthcoming Convocation ceremony would be conducted in the end of September or in October 2023 and a panel of names of distinguished personalities is proposed for the conferment of Honorary Degree at the Convocation and for inviting any one of them as Chief Guest for the Convocation.

1. Dr.(Mrs.) N. Kalaiselvi, Director, CSIR - CECRI
2. Prof. V. Kamakoti, Director, IIT Madras
3. Prof. B. S. Murty, Director, IIT, Hyderabad.

The Chairperson requested the members to suggest any other names for consideration other than those in the proposed panel. The Chairman also informed that the exact date of convocation would be informed to the members well in advance.

- 55.20 To consider and approve the date for holding the next BoM meeting during the month of September 2023.

It has been decided to conduct the next meeting of BoM in the month of September 2023.

Vote of Thanks.

Prof.E.Kannan thanked all the members particularly the External members for attending the meeting of BoM amidst their busy schedules. Prof. E. Kannan assured that the suggestions and inputs given by the members would be taken into account and included in the minutes, which would be sent to all the members for approval in due course. Prof. Kannan thanked all the staff involved in the successful conduct of the BoM meeting. With the vote of thanks of Prof. E. Kannan, the meeting has come to a close.



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

**43rd MEETING
OF
THE ACADEMIC COUNCIL
Saturday, September 23, 2023**

MINUTES

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Minutes of the 43rd MEETING OF THE ACADEMIC COUNCIL

**Saturday, September 23, 2023, at
10.30 a.m.**

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

A. Opening

43.1 To record note of appreciation to the members, who are completing the tenure of membership.

The Vice Chancellor has placed the appreciation note on the following members who have completed their tenure of membership in the Academic Council of the Institution. Further, the Vice Chancellor pointed out their contribution with reference to Academic Quality improvement of the Institutions.

Table 1: External Members completing the tenure of Membership

S.No	Name	Position
1	Prof. N.V. Ramana Rao Director, National Institute of Technology Warangal, Telangana - 506004.	External Member
2	Dr. Shankar Venugopal Vice President, Technology Innovation & KM Dean – Mahindra Technical Academy Mahindra World City, Chengalpattu, Tamil Nadu.	External Member
3	Mr. Ramakrishna Chief Executive Officer and Managing Director, Effronics Systems Pvt.Ltd., Vijayawada	External Member

43.2 To record the welcoming of new members to the Academic Council.

The Vice Chancellor has introduced the following new members who are inducted in the Academic Council and extended his hearty welcome on behalf of all members of the Council.

Table 2: New External Members

S.No	Name	Position
1	Mr. K. Balaji Vice President – People and Culture Delphi – TVS Technologies Chennai	External Member
2	Mr. Raghuraman Krishnamurthy Chief Enterprise Architect P&R Practise, Cognizant Chennai.	External Member

43.3 Call to Order and Approval of Agenda of the 43rd meeting of the Academic Council.

The Vice Chancellor called to order and placed the agenda of the 43rd meeting of the Academic Council for confirmation which was circulated to members by e-mail.

43.4 Confirmation of the minutes of 42nd meeting of the Academic Council held on Saturday, June 10, 2023.

The minutes of the 42nd meeting of the Academic Council held on June 10, 2023 were circulated to the members.

The draft minutes of the 42nd meeting of the Academic Council can be accessed [here](#)



Appendix A

The Minutes of the 42nd meeting of the Academic Council held on June 10, 2023 has been confirmed.

43.5 To review the Action Taken Report on the minutes of the 42nd meeting of the Academic Council held on June 10, 2023.

The Vice Chancellor, placed before the Academic Council to consider the Action Taken Report in respect of the 42nd meeting of the Academic Council as described in Table 3 .

Table 3: Action Taken Report in respect of 42nd meeting of the Academic Council held on June 10, 2023.

S.No	Decision Taken	Action Taken Report
1	<p>Item No 42.5 - Page 3 To consider and approve the New Regulations for the following disciplines. Engineering and Technology - Post Graduate (PG)programmes</p> <p>1. Retain the allocation of 20 marks in CA exam for the Assignment/Seminar</p> <p>2. Inclusion of National Conference to present/ the research article.</p> <p>3.Awarding credits for Patterns Product Development</p>	<p>All decisions are duly incorporated in the new Regulations VTR PGE 2023.</p> <p>1.The Allocations of 20 marks in CA for Assignment/Seminar retained. (Ref Section 8.2.1.2)</p> <p>2. Inclusion of National Conference (Ref. Section 7.2.5.3)</p> <p>3. Credits for Patterns Product Development (Ref. Sec. 7.2.6)</p>
2	<p>Item No 42.5 - Page 3 Arts & Science (PG Programme) VTR PGAS 2023</p> <p>1. Same Decision taken as per VTR PGE 2023.</p>	<p>Included in new Regulations VTR PGAS 2023.</p> <p>1.The Allocations of 20 marks in CA for Assignment/Seminar retained. (Ref Section 8.2.1.3)</p> <p>2. Inclusion of National Conference (Ref. Section 7.2.4.2)</p> <p>3. Credits for Patterns Product Development (Ref. Sec. 7.2.7)</p>
3	<p>Item No 42.6 - Page 5 To consider and approve the minutes of the board of studies of the following disciplines.</p> <p>A) B.Tech. - Aeronautical Engineering Members suggested to include Hypersonic course in the UG & PG Curriculum</p>	<p>B.Tech : 1152AE125 - Hypersonic Aerodynamics.</p> <p>M.Tech : 2162AE114 - Hypersonic Aerodynamics.</p> <p>The above courses are already approved and offered to students from AY 2018-19 and also included in the new Regulations.</p>
4	<p>Item No 42.6 - Page 10 To consider and approve the minutes of the board of studies of the following disciplines.</p> <p>L) B.Tech. - Electrical and Electronics Engineering Members suggested to introduce the course related to material science Engineering for UG and PG programmes</p>	<p>B.Tech : 10212EE166 - Power Semiconductor materials.</p> <p>M.Tech : 20232EE131 - Smart Materials for Power Electronics Applications.</p> <p>Contents for the above two courses under program electives have been prepared. It will be offered from WS 2023-24 after placing it in the upcoming BOS and ACM.</p>

5	<p>Item No 42.6 - Page 11 To consider and approve the minutes of the board of studies of the following disciplines. M) B.Tech. - Electronics and Communication Engineering Members suggested to offer the course on new technology "Quantum Computing"</p>	<p>Course code : 10212EC17, Course Name : Fundamentals of Quantum Computing. A new course under program elective category will be offered from WS of the AY 2023-24 after placing it in the next BOS and ACM.</p>
6	<p>Item No 42.6 - Page 12 To consider and approve the minutes of the board of studies of the following disciplines. O) B.Tech. - Mechanical Engineering Members suggested to offer the course on Electrical Vehicle & Battery storage courses in UG Curriculum</p>	<p>10213EE116 - Hybrid Electric Vehicle, 10213EE135 - Energy Storage system and Control are being offered in EEE department under open elective category. Mechanical students will be recommended to choose the courses from EEE department under Open Elective category.</p>

The Council has taken note on the Action Taken report of the 42nd meeting of the Academic Council held on June 10, 2023.

43.6 To record leave of absence of the members.

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

* **Prof. R.Venkata Rao**

Vice Chancellor,
 International University of Legal Education and Research (IIULER), Goa

* **Mr. K. Balaji,**

Vice President – People and Culture
 Delphi – TVS Technologies, Chennai.

* **Prof. Dr. Krishnan BASKAR. D.Sc.**

Director,
 Indian Institute of Technology-Senapati, Manipur

* **Prof. Dr. B. Venugopal**

Professor & Dean - SoL,
 Vel Tech Rangarajan Dr.Sagunthala R & D Institute of Science and Technology.

* **Dr.B.Someswara Rao**

Professor & HoD – School of Law,
 Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.

The Chair has noted their leave of absence.

The list of members attended the 43st meeting of the Academic Council can be accessed [here](#)

The Letter for grant of absence can be accessed [here](#)



Appendix Attendance



Appendix Grant of absence

B. Items for Consideration

43.7 To consider and approve the new Regulations of the M.B.A. Programme.

The Vice Chancellor, placed before the Academic Council to consider the proposed changes in the new Regulations **VTR PGM 2024** of Post-graduate (PG) – Management to be implemented with effect from the Summer Semester of the Academic Year 2024-25.

Dr.A.T. Ravichandran, Professor & Dean Academics, presented the proposed changes in the Regulations **VTR PGM 2024** of Post-graduate (PG) – Management.

The proposed changes in the Regulations can be accessed [here](#)



**Appendix
VTR PGM 2024**

Dr.K.Sankara Narayanaswamy, member suggested to include National Conference also with International Conference/Scopus indexed journal as mandatory to present/publish the research article for PG Students.

Dr.A.T. Ravichandran, Professor & Dean Academics, moved that "the proposed changes in the Regulations **VTR PGM 2024** for Post-graduate (PG) – Management to be implemented with effect from the summer semester of the Academic Year 2024-25", be approved.

Dr. P. Suresh, Professor & Dean International Relations, seconded it.

The motion was carried.

43.8 To consider and approve the proposal for the conduct of 13th Convocation to be held in the month of November 2023.

The Vice Chancellor, placed before the Academic Council to consider the proposal for the conduct of 13th Convocation to be held in the month of November 2023.

Dr. E. Kannan, Professor & Registrar, presented the proposal for the conduct of 13th Convocation to be held in the month of November 2023.

It has been proposed to hold the 13th Convocation of this Institution in the month of November 2023. The exact date is yet to be finalised. **Prof. (Dr.) T G Sitharam**, Chairman, All India Council for Technical Education (AICTE), New Delhi has confirmed to be the Chief Guest of 13th Convocation. It is also submitted for approval regarding conferment of Honorary Doctoral degree (Honoris Causa) to Prof. Dr. T.G. Sitharam for his outstanding contributions in Geotechnical Infrastructure Engineering, on the day of the Convocation.

Dr. E. Kannan, Professor & Registrar, moved the proposal for the conduct of 13th Convocation to be held in the month of November 2023 and also confirmation of the Honorary Degree (Honoris causa) to **Prof. (Dr.) T G Sitharam**, Chairman, AICTE, New Delhi .

Mr.P.Vijayaraman, Assistant Professor & Dean – (Campus to Corporate) seconded it.

The motion was carried.

C. Items for Ratification

43.9 To ratify the admissions of candidates in Doctoral (Ph.D.) level programmes in Engineering and Technology/ Science / Law / Management / Humanities /Arts during the Summer Semester of the Academic Year 2023-24.

The Vice Chancellor, placed before the Academic Council to ratify the admissions of Doctoral (Ph.D.) level Programmes in Engineering and Technology / Science /Law / Management/ Humanities / Arts during the Summer Semester of the Academic Year 2023-24.

Dr. K. Jagajjanani Rao, Associate Professor & Dean - Academic Research, presented the admissions of Doctoral (Ph.D.) level Programmes in Engineering and Technology / Science /Law / Management/ Humanities / Arts for Summer Semester of the Academic Year 2023-24.

1. Summary of Ph.D. International Admission AY 2023-24 (Summer Semester)

The Centre for Academic Research received 12 applications through online, out of which 10 applications were shortlisted and others are not short listed due to not fulfilling the eligibility criteria. All the 10 shortlisted candidates got eligible for the Interview. Through the concerned department DRC, 06 candidates were selected and have been called for certificate verification. Finally, 03 candidates were admitted in the Full-Time mode.

Table 4: International Admission for the Summer Semester of the Academic Year 2023-24

S.No.	Department	Applied	Shortlisted	Selected in Interview	Provisionally Admitted	Country
1	Aero	0	0	0	0	Nil

2	Civil	0	0	0	0	Nil
3	Mech	0	0	0	0	Nil
4	IT	0	0	0	0	Nil
5	CSE	3	3	1	1	Nigeria - 1
6	ECE	0	0	0	0	Nil
7	EEE	1	1	1	1	Nigeria - 1
8	Biomedical	0	0	0	0	Nil
9	Biotech	3	3	3	1	Nigeria - 1
10	English	0	0	0	0	Nil
11	Maths	0	0	0	0	Nil
12	Physics	0	0	0	0	Nil
13	Chemistry	0	0	0	0	Nil
14	Law	0	0	0	0	Nil
15	MBA	0	0	0	0	Nil
	TOTAL	12	10	6	3	Nigeria - 3

2. Summary of Ph.D. National Admission AY 2023-24 (Summer Semester)

The Centre for Academic Research received 184 applications through online. Out of 184 candidates, 35 candidates were exempted from written entrance examination, since they have qualified M. Phil/NET/SLET/GATE and 149 candidates shortlisted for entrance exam. Out of 149, 122 candidates appeared for the entrance examination in which 97 candidates got eligible for the Interview. Totally 132 candidates including 35 exempted candidates got eligible for the Interview in various departments. Through the concerned department DRC, 84 candidates were selected and have been called for certificate verification. Finally, 73 candidates were admitted where 26 candidates registered in the Full-Time mode and 47 candidates registered in the Part Time mode.

Table 5: National Admission for the Summer Semester of the Academic Year 2023-24

S.No.	Department	Applied	Shortlisted	Selected in Interview	Provisionally Admitted		Total
					Full Time	Part Time	
1	Aero	4	4		3	1	4
3	Biotech	8	8	3	3	0	3
4	Chemistry	16	16	4	3	1	4
5	Civil	11	11	5	0	5	5
6	CSE	27	27	10	1	7	8
7	ECE	21	21	12	4	6	10
8	EEE	5	5	2	1	0	1
9	English	14	14	6	1	2	3
10	IT	2	2	1	0	0	0
11	Law	16	16	5	2	3	5
12	Maths	26	26	10	3	7	10
13	MBA	8	8	4	0	2	2
14	Mech	17	17	15	3	12	15
15	Physics	9	9	3	2	1	3
	TOTAL	184	184	84	26	47	73

Dr. K. Jagajjanani Rao, Associate Professor & Dean - Academic Research, moved that "the admissions in Doctoral (Ph.D.) level Programmes in Engineering and Technology / Science / Law / Management/ Humanities / Arts during the Summer Semester of the Academic Year 2023-24", be approved.

Dr. P. Chandrakumar, Professor & Dean - R&D and Industry Relations, seconded it.

The motion was carried.

43.10 To ratify the examination results of Semester End Examinations held during the Winter Semester of Academic Year 2022-23.

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 2022-23.

Dr. R. Sivaraman, Controller of Examinations, presented the UG / PG Programmes result analysis of the courses offered during the Winter Semester of AY 2022-23.

Result analysis of the Winter Semester of AY 2022-23 can be accessed [here](#)



Appendix Result Analysis

Dr. R. Sivaraman, Controller of Examinations, moved that "the result analysis of the semester end examination held during the Winter Semester of the Academic Year 2022-23", be ratified.

Dr. M. Rajeev Kumar, Professor & Dean - Quality Assurance, seconded it.

The motion was carried.

43.11 To ratify the number of students admitted under various programme in the Academic Year 2023-24.

The Vice Chancellor, placed before the Academic Council to ratify the number of students admitted under various UG & PG programmes in the Academic Year 2023-24.

Dr. E. Kannan, Professor & Registrar, presented the details about the number of students admitted under various UG & PG programmes in the Academic Year 2023-24.

Dr. E. Kannan, Professor & Registrar, presented the details about the number of students admitted under various UG & PG programmes in the Academic Year 2023-24.

Admission Details in the AY
2023-24 can be accessed [here](#)

**Appendix Admission
Details**

Dr. E. Kannan, Professor & Registrar, moved that "the details about the number of students admitted under various UG & PG programmes in the Academic Year 2023-24", be ratified.

Dr.M.Sivakumar, Professor & Dean - FME , seconded it.

The motion was carried.

43.12 To ratify the admissions under Institution Transfer category during the Summer Semester of the Academic Year 2023-24.

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 2023-24.

Dr.E. Kannan, Professor & Registrar, presented the list of students admitted through Institution Transfer category in the Summer Semester of the Academic Year 2023-24.

Table 6: Institution Transfer Student List

S.No	VTU NO	Name of the Student	Department	Migration From
1	VTU 27189	Siddarth S Chakravarthy	Aeronautical Engineering	Rose Hulman Institute of Technily, US.
2	VTU 27285	Nabila A	Aeronautical Engineering	Noorul Islam Centre for Higher Education.
3	VTU 27322	Shaik Suhana Shareen	Biotechnology	Aarupadai Veedu Institute of Technology.
4	VTU 27342	Thangamari P	Electronics and Communication Engineering	RMD Engineering College, Chennai.

Dr.E. Kannan, Professor & Registrar, moved that "the list of students admitted through Institution Transfer category in the Summer Semester of the Academic Year 2023-24", be ratified.

Dr. E. Suresh Paul, Professor & Dean - School of Media Technology &

Communication, seconded it.

The motion was carried.

43.13 To ratify the admissions under Lateral Entry category during the Summer Semester of the Academic Year 2023-24.

The Vice Chancellor, placed before the Academic Council to ratify the list of students admitted under Lateral Entry category in the Summer Semester of the Academic Year 2023-24.

Dr.E. Kannan, Professor & Registrar, presented that the list of students admitted through Lateral Entry category in the Summer Semester of the Academic Year 2023-24.

List of Lateral Entry students can be

accessed [here](#)



**Lateral Entry
Students Name list**

Table 7: Statistics of Lateral Entry students (Summer Semester AY 23-24)

S.No	Name of the Programme	Admitted Count
1	B.Tech. - Aeronautical Engineering	1
2	B.Tech. - Artificial Intelligence and Data Science	1
3	B.Tech. - Artificial Intelligence and Machine Learning	2
4	B.Tech.- Artificial intelligence(ai) and Data Science	2
5	B.Tech. - Civil Engineering	8
6	B.Tech. - Computer Science and Engineering (Artificial Intelligence and Machine Learning)	1
7	B.Tech. - Computer Science and Engineering (Data Science)	2
8	B.Tech. - Computer Science and Engineering	92
9	B.Tech. - Electrical and Electronics Engineering	35
10	B.Tech. - Electronics and Communication Engineering	53
11	B.Tech.- Information Technology	6
12	B.Tech. - Mechanical Engineering	31
	Grand Total	234

Dr.E. Kannan, Professor & Registrar, moved that "the list of students admitted through Lateral Entry category in the Summer Semester of the Academic Year 2023-24", be ratified.

Dr. R.S.Valarmathi, Professor & Dean - SoEC , seconded it.

The motion was carried.

43.14 To ratify the admissions under Re-Admission category during the Summer Semester of the Academic Year 2023-24.

The Vice Chancellor, placed before the Academic Council to ratify the admissions under Re-Admission category in the Summer Semester of the Academic Year 2023-24.

Dr.E. Kannan, Professor & Registrar, presented that the list of students admitted through Re Admission category in the Summer Semester of the Academic Year 2023-24.

Table 8: Students admitted through Re-Admission in Summer Semester AY 2023-24

S.No.	BATCH	VTU NO	NAME OF THE STUDENT	PROGRAMME	DEPART -MENT	SEM\ YEAR
1	2021-22	VTU20820	S Krishna Vamsi	B.Tech.	ECE	IV/II
2	2021-22	VTA1336	D Ashwin	BA.LLB.	LAW	III/II
3	2020-21	VTU17353	A Naga Sai Kotesch	B.Tech.	CSE	V/III
4	2021-22	VTA1673	V Roshini	B.COM.LL.B.	LAW	III/II
5	2020-21	VTU15582	Pallapu Madhavi	B.Tech.	ECE	IV/II
6	2022-23	VTU24093	D Sharon	B.Tech.	AIML	IV/II
7	2021-22	VTA1531	Deena Dayalan	B.COM.LL.B.	LAW	III/II
8	2021-22	VTA1506	S Mohammed Abdul Rahim	B.COM.LL.B.	LAW	III/II
9	2020-21	VTU16026	Mohammed Ashfaq	B.Tech.	ECE	VI/III
10	2021-22	VTU20230	Lingaraju Yoga Karthikeswar Rao	B.Tech.	ECE	IV/II
11	2018-19	VTU14236	S George Reddy	B.Tech.	ECE	VIII/IV
12	2021-22	VTP3220	B Balaji	M.Tech.	AERO	IV/II
13	2021-22	VTU21100	P Kalyan Royal Gupta	B.Tech.	AERO	III/II
14	2020-21	VTA1132	K Manoj Kumar	B.Com.	CBA	V/III
15	2021-22	VTA1484	R Bharath	B.Com.	CBA	III/II
16	2019-20	VTU13918	S Gnana Priya	B.Tech.	CIVIL	VIII/IV
17	2019-20	VTU16157	Vikash Kumar	B.Tech.	IT	VI/III

Dr.E. Kannan, Professor & Registrar, moved that "the list of students admitted through Re-Admission category in the Summer Semester of the Academic Year 2023-24", be ratified.

Dr. P. Chandrakumar , Professor & Dean - R&D and Industry Relations, seconded it.

The motion was carried.

43.15 To ratify the students migrated from one Programme to another Programme in Under Graduate (UG) during the Summer Semester of the Academic Year 2023-24.

The Vice Chancellor, placed before the Academic Council to ratify the list of students "migrated from one programme to another programme category" in Summer Semester of the Academic Year 2023-24.

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 2023-24.

Table 9: List of Migrated Students during Summer Semester of the AY 2023-24

S.No	VTU No	Name of the Student	Present Programme	Migrant Applied To	Circular No and Date
1	21444	Agile John Aarun	AI&ML	AERO	Circular No 167 Dated on 30.06.2023
2	24161	Chavva Gayathri	AI&ML	CSE	Circular No 167 Dated on 30.06.2023
3	23383	Mangapati Sai Deekshit	AI&ML	CSE	Circular No 167 Dated on 30.06.2023
4	23877	Amisha	BIOMED	BIOTECH	Circular No 167 Dated on 30.06.2023
5	21575	Mettu Akshaya	BIOMED	ECE	Circular No 167 Dated on 30.06.2023
6	23320	B Shweta	BIOTECH	CIVIL	Circular No 167 Dated on 30.06.2023
7	21699	Anupama	BIOTECH	CSD	Circular No 167 Dated on 30.06.2023
8	23142	Chanchala Madhu	BIOTECH	CSD	Circular No 167 Dated on 30.06.2023
9	23698	Kanta Bhavana	BIOTECH	ECE	Circular No 167 Dated on 30.06.2023
10	23883	Siva Kumar	CIVIL	ECE	Circular No 167 Dated on 30.06.2023
11	22706	Relangi. Naresh	CSD	AI & DS	Circular No 167 Dated on 30.06.2023
12	23280	Sagili Dhanunjay Reddy	CSD	AI&ML	Circular No 167 Dated on 30.06.2023
13	24291	Shushant Karn	CSD	CSE	Circular No 167 Dated on 30.06.2023
14	22801	Aravind J Nair	CSE	MECH	Circular No 167 Dated on 30.06.2023
15	24158	Thirumal Viswa J	CSE (CS)	CSE	Circular No 167 Dated on 30.06.2023
16	24270	Syed Akram	EEE	ECE	Circular No 167 Dated on 30.06.2023
17	24287	Agaram Harika	EEE	ECE	Circular No 167 Dated on 30.06.2023

18	23428	N Veena Reddy	EEE	ECE	Circular No 167 Dated on 30.06.2023
19	23852	Y.Anand Chowdary	EEE	ECE	Circular No 167 Dated on 30.06.2023
20	23839	K Sai Krishna	EEE	ECE	Circular No 167 Dated on 30.06.2023
21	23753	Sachin Kumar	EEE	ECE	Circular No 167 Dated on 30.06.2023
22	23859	M. Bhanu Prakash	EEE	ECE	Circular No 167 Dated on 30.06.2023
23	23874	Yeshmitaa.R.J	EEE	ECE	Circular No 167 Dated on 30.06.2023
24	23623	Nandyala Varun Reddy	ECE	CSD	Circular No 167 Dated on 30.06.2023
25	23322	B. Rahul	ECE	CSD	Circular No 167 Dated on 30.06.2023
26	24286	Atmakuri Leela Naga Premchand	ECE	CSE	Circular No 167 Dated on 30.06.2023
27	23713	Sandi Sravan Sumanth	ECE	CSE	Circular No 167 Dated on 30.06.2023
28	22833	Bhaskaruni Venkata Sai Harini	ECE	CSE	Circular No 167 Dated on 30.06.2023
29	24207	P. Jitthu Singh	ECE	CSE	Circular No 167 Dated on 30.06.2023
30	23752	Ankana Sushma Reddy	ECE	CSE	Circular No 167 Dated on 30.06.2023
31	22010	Padhi Srikanth	ECE	CSE	Circular No 167 Dated on 30.06.2023
32	23305	Bhagath Kalyani	ECE	CSE (CS)	Circular No 167 Dated on 30.06.2023
33	23706	Gunti Harshitha	ECE	IT	Circular No 167 Dated on 30.06.2023
34	22166	Kancharla Guna Naga Siddeshwar	ECE	MECH	Circular No 167 Dated on 30.06.2023
35	24294	M Lasyasree	BIOMED	ECE	Circular No 167 Dated on 30.06.2023
36	21377	Praveen	CSD	AI&ML	Circular No 01 Dated on 10.07.2023
37	23805	Nithyananda Reddy	EEE	AI&ML	Circular No 01 Dated on 10.07.2023
38	24296	T Theerthana	EEE	ECE	Circular No 01 Dated on 10.07.2023
39	23744	B Srija	ECE	CSE (DS)	Circular No 04 Dated on 14.07.2023
40	24204	M Saimanikanta Eswar	EEE	ECE	Circular No 04 Dated on 14.07.2023
41	23863	Syed Faizan Ali	EEE	ECE	Circular No 14 Dated on 25.07.2023

42	23710	Vankayalapati Pavani	ECE	AI & DS	Circular No 14 Dated on 25.07.2023
43	23641	Gujjula Rama Koti Reddy	ECE	CSE (CS)	Circular No 14 Dated on 25.07.2023
44	24230	Kodati Kavya Sri Lalitha	EEE	ECE	Circular No 14 Dated on 25.07.2023
45	23872	Medarametla Bhanu Teja	EEE	ECE	Circular No 14 Dated on 25.07.2023
46	23855	Chinta Venkatawarlu	EEE	ECE	Circular No 14 Dated on 25.07.2023
47	23862	Nagaraju B	ECE	CSE	Circular No 23 Dated on 12.08.2023
48	23600	Bingi Rakesh	ECE	CSE	Circular No 23 Dated on 12.08.2023
49	22100	Suba Swapna G	ECE	CSE	Circular No 23 Dated on 12.08.2023
50	23832	Tejaswini D	ECE	CSE	Circular No 23 Dated on 12.08.2023
51	23762	Pradeepika P	ECE	CSE	Circular No 23 Dated on 12.08.2023
52	23799	Abhinav G	ECE	CSE	Circular No 23 Dated on 12.08.2023
53	24228	Aakriti Karna	ECE	CSE	Circular No 23 Dated on 12.08.2023
54	21792	Raghul K	ECE	CSE	Circular No 23 Dated on 12.08.2023
55	21565	Keerthana C	CSE (CS)	CSE	Circular No 23 Dated on 12.08.2023
56	21738	Mogilisetty Vivekanda	ECE	CSE (CS)	Circular No 23 Dated on 12.08.2023
57	23709	K Veena Bhrgavi	ECE	CSD	Circular No 23 Dated on 12.08.2023
58	24266	Akshaya Prasad	EEE	ECE	Circular No 23 Dated on 12.08.2023
59	23837	Bathula Hemanth Kumar	EEE	ECE	Circular No 23 Dated on 12.08.2023
60	23300	Anjali M	EEE	ECE	Circular No 23 Dated on 12.08.2023
61	23785	Akula Sai	EEE	ECE	Circular No 23 Dated on 12.08.2023
62	23865	Sravani G	EEE	ECE	Circular No 23 Dated on 12.08.2023

Dr.E. Kannan, Professor & Registrar, moved that "the list of students admitted through migrated from one programme to another programme (*under section 12.2 & 12.3 in Regulations VTR UGE 2021*) in the Summer Semester of the Academic Year 2023-24", be ratified.

Dr. M.S.R. Mariyappan, Professor & Dean - SoM, seconded it.

The motion was carried.

43.16 To ratify the Academic Calendar of UG & PG programmes for the Academic Year 2023-24.

The Vice Chancellor, placed before the Academic Council to ratify the Academic Calendar for the Academic Year 2023-24 for Under-graduate (UG) and Post-graduate (PG) level programmes.

Dr.A.T. Ravichandran, Professor & Dean Academics, presented the Academic Calendars for the Academic Year 2023-24 for Under-graduate (UG) and Post-graduate (PG) level programmes.

The Academic Calendar for AY 2023-24 can be accessed [here](#)



Appendix Academic calendar

Dr.A.T. Ravichandran, Professor & Dean Academics, moved that "the Academic Calendar for the Academic Year 2023-24 for Under-graduate (UG) and Post-graduate (PG) level programmes", be ratified.

Dr. N. Lenin, Professor & Dean - SoMC, seconded it.

The motion was carried.

43.17 To ratify the results of the Ph.D. viva voce examinations conducted since last Academic Council held on June 10, 2023.

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 June 10, 2023.

Dr. R. Sivaraman, Controller of Examinations, presented the results of the Ph.D. viva voce examinations conducted since last Academic Council held on June 10, 2023.

Ph.D. viva voce examinations conducted since last Academic Council held on June 10, 2023 can

be accessed [here](#)



Appendix Ph.D. viva voce

Dr. R. Sivaraman, Controller of Examinations, moved that "the results of the Ph. D. viva voce examinations conducted since last Academic Council held on June 10, 2023", be ratified.

Dr. K. Jagajjanani Rao , Associate Professor & Dean (Academic Research) , seconded it.

The motion was carried.

D. Items for Reporting

43.18 To report the status of uploading information relating to B.A.,LL.B.(Hons.) and B.Com., LL.B.(Hons.) Programmes in the Bar Council of India (BCI) portal for obtaining Extension of Approval (EoA) from BCI.

The Vice Chancellor, placed before the Academic Council to about the status of uploading information relating to B.A.,LL.B.(Hons.) and B.Com., LL.B.(Hons.) Programme in the Bar Council of India (BCI) portal for obtaining Extension of Approval (EoA) from BCI.

The documents relating to the approval of Extension of Approval (EoA) by the Bar Council of India (BCI) for 2023-24 in respect of B.A.,LL.B.(Hons.) and B.Com.,LL.B.(Hons.) programmes have been uploaded under relevant Categories in the BCI portal. The Extension of Approval (EoA) is expected shortly.

Dr. E. Kannan, Professor & Registrar, moved the report about the status of uploading information relating to B.A.,LL.B.(Hons.) and B.Com., LL.B.(Hons.) Programmes in the Bar Council of India (BCI) portal for obtaining Extension of Approval (EoA) from BCI.

43.19 To record the progression and achievements of the following School/Office:

The Vice Chancellor, placed before the Academic Council to report the progression of School of Computing, School of Media Technology and Communication and office of R&D and the academic achievements.

a) School of Computing.

Dr. V. Srinivasa Rao, Professor & Dean - School of Computing, presented the Progression of School of Computing and the academic achievements for the Academic Year 2022-23.

Dr. V. Srinivasa Rao, Professor & Dean - School of Computing, moved the Progression of School of Computing and the academic achievements", be recorded.

b) School of Media Technology and Communication.

Dr. E.Suresh Paul, Professor & Dean - School of Media Technology & Communication, presented the Progression of School of Media Technology and Communication and the academic achievements.

Summary Note:

School of Media Technology and Communication offers two undergraduate programmes namely BSc Visual Communication and BSc Multimedia. The school was established in the year 2016 and now it has well-equipped and advanced media facilities including a Television Studio and Photography Studio, an E-Content Studio for News Production and e-learning), a Sound Studio for Sound Recording and dubbing, a Visual Arts Studio for Drawing, an Edit Suite for Video Editing and a Multimedia lab for 2D&3D productions. It has well-furnished adequately spacious classrooms and a seminar hall.

The course curriculum is structured based on industry requirements and development. Software (the latest technology software). We organise a lot of interactive sessions with industry experts and industrial visits for the students to expose them to the world of media. The faculty mostly drawn from the industry has participated in various workshops, Faculty Development Programmes (FDP) and presented research papers at national and international conferences.

Our Students have undergone internship training in well-known media organisations and Industries in India. Our students are placed in reputed media industries in various capacities and some are pursuing higher studies abroad. And we are progressing steadily.

Dr. E.Suresh Paul, Professor & Dean - School of Media Technology & Communication, moved the Progression of School of Media Technology and Communication and the academic achievements", be recorded.

c) Office of R&D.

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

Summary Note:

The progress achieved during the financial year 2022-23 by the Office of Research & Development is presented as follows:

- *Number of Sponsored Projects Received : 11 (worth Rs. 1.76 Crore)*
- *Number of Consultancy Projects received : 14 (worth Rs. 34.24L)*
- *Number of SEED Projects Sanctioned : 24 (worth Rs. 29.22L)*
- *Total Number of Publications : 2094*
- *Total Number of Patents Granted during FY 2022-23 : 26*
- *Number of Patents Filed : 21*

Vel Tech has established 23 Research Centers and 5 Centers of Excellence to actively promote research and development activities. The institute maintains an active research and consultancy policy to guide faculty members in engaging with R&D initiatives. Faculty members who excel in publications, sponsored projects, industrial consultancy, and patent activities were recognized and awarded cash prizes and appreciation certificates. These awards were presented by guest speaker Prof. B. S. Murty, Director of IIT Hyderabad, during an event held on 24/06/2023. A total incentive of Rs. 53 Lakhs was distributed to the faculty members as recognition for their outstanding contributions.

Dr. P. Chandrakumar , Professor & Dean - R&D and Industry Relations, moved the Progression of Office of R&D and the academic achievements", be recorded.

E. Closing

43.20 Any other items with the permission of the Chairperson.

There is no other item brought to the notice of Chairperson.

43.21 To decide the date of holding the next meeting of the Academic Council.

44th Regular Meeting of the Academic Council is tentatively scheduled in the **Month of January.**

43.22 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.

43.23 Adjournment

The meeting was adjourned at 12.30 PM.





Ph.D. Awarded List - BoM - OCTOBER 2023

S.No	Name & Reg.No	Dept	Viva-voce Date	Supervisor Name	Title	Foreign Examiner	Indian Examiner	No. of Scopus indexed Journals	No. of SCI/ESCI/WoS indexed Journals	Others	Total No. of Papers Published	Patents	List of Publications
1	T. Ramesh 16REME1011	MECH	10.07.2023	Dr. A.S. Praveen	Experimental Studies on the Performance of Heat Sink with Phase Change Material for Thermal Management of High Power Light Emitting Diode	Dr. Marek PAGAC Associate Professor Department of Mechanical Engineering VSB-Technical University of Ostrava, Ostrava Poruba, Czech Republic	Dr. T.V.K. Gupta Associate Professor Department of Mechanical Engineering Visvesvaraya National Institute of Technology Nagpur, Maharashtra	4	-	-	4	-	<p>1. T. Ramesh, A. S. Praveen, P. B. Pillai and Sachin Salunkhe (2021), "Phase change material aided thermal scheming of high power LED: Effect of PCM with varying pitch of hexagonal fins", Materials Research Innovations., vol. 25, no. 7, pp. 1 10. (Scopus)</p> <p>2. T. Ramesh, A. S. Praveen, Praveen Bhaskaran Pillai and Sachin Salunkhe (2022), "Numerical Simulation of Heat Sinks with Different Cofigurations for High Power LED Thermal Management", International Journal of Simulation and Multidisciplinary Design., vol. 13, no. 7, pp. 1 8. (Scopus)</p> <p>3. T. Ramesh, A. S. Praveen, and Praveen Bhaskaran Pillai (2022) "Experimental investigation of carbon nanotube coated heat sink for LED thermal management", Materials Today: Proceedings, 2022. (Scopus)</p> <p>4. T. Ramesh, A. S. Praveen, Praveen Bhaskaran Pillai, Sachin Salunkhe and J. Paulo Davim (2022). "Investigation on Effect of Radial and Extended Fins in PCM Heat Sink for LED Cooling Journal of Harbin Institute of Technology(New Series)., vol. 29, no. 5, pp. 1 16. (Scopus)</p>

S.No	Name & Reg.No	Dept	Viva-voce Date	Supervisor Name	Title	Foreign Examiner	Indian Examiner	No. of Scopus indexed Journals	No. of SCI/ESCI/WoS indexed Journals	Others	Total No. of Papers Published	Patents	List of Publications
2	G. Muthumari 19RHMA1002	MATHEMATICS	14.07.2023	Dr. R. Narmada Devi	A Study on Domination and Topological Indices in Neutrosophic over Topologized Graphs	Dr. Florentin Smarandache, Professor, Department of Math and Sciences, University of New Mexico, Gallup Campus, NM87301, USA	Dr. Sunil Mathew, Associate Professor, Department of Mathematics, NIT Calicut, Karakkatt (House), TTRAT 4, NITC (P.O.), Calicut (Dist) – 673601, Kerala	8	-	-	8	-	<p>1. Devi, R.N. and Muthumari, G. (2020), "A View on PF Detour Measure in PF Graphs", Advances in Mathematics: Scientific Journal, Vol. 9, pp. 2147–2153.</p> <p>2. Devi, R.N. and Muthumari, G. (2021), "Properties on Topologized Domination in Neutrosophic Graphs", Neutrosophic Sets and Systems, Vol. 47, pp. 511-519.</p> <p>3. Devi, R.N. and Muthumari, G. (2021), "View On Neutrosophic Over Topologized Domination Graphs", Neutrosophic Sets and Systems, Vol. 47, pp. 520-532.</p> <p>4. Devi, R.N, Muthumari, G. and Bravelin Jersha ,J. (2022), "Properties of Detour Central and Detour Boundary Vertices in Neutrosophic Graphs", International journal of Neutrosophic science, Vol. 18, pp. 84-92.</p> <p>5. Devi, R.N., Muthumari, G. and Rasappan, S. (2022), "Certain Types Of Domination In Nover Top Graphs", Advances in Intelligent Systems and Computing, Vol. 1422, pp. 69-78.</p> <p>6. Muthumari, G. and Devi, R.N. (2022), "Types of Energy in Nover Top Graphs", International journal of Neutrosophic science, Vol. 18, pp. 247-269.</p> <p>7. Devi, R.N. and Muthumari, G., (2022) "Dominating Energy in Neutrosophic Over Topologized Graphs", AIP Conference, Vol. 2516, 210010. 190</p> <p>8. Muthumari, G. and Devi, R.N. (2023) "Homomorphism and Isomorphism of Nover Top Graphs", Neutrosophic Sets and Systems, Vol. 53, pp. 519-529.</p>
3	Vignesh Prasanna N 14REEC1028	ECE	17.07.2023	Dr. T. Kavitha	<i>Efficient Secure Data Transmission using Hybrid Techniques in Underwater Wireless Sensor Networks (UWSNs)</i>	Dr. Hee-Je Kim Professor Department of Electrical Engineering Pusan National University, South Korea	Dr. Dola Sanjay S Professor & Principal Department of Computer Science Engineering Ramachandra College of Engineering Andhra Pradesh	2	1	-	3	-	<p>1. Vignesh Prasanna Natarajan, Kavitha Thandapani "Adaptive Time Difference of Time Arrival in Wireless Sensor Network Routing for Enhancing Quality Service," Instrumentation Mesure Mètrologie ISSN:1631-4670 (print); 2269-8485 (online).Vol 20,No.6, December,2021,pp.301-307 (Scopus) https://doi.org/10.18280/i2m.200602</p> <p>2. Vignesh Prasanna Natarajan, Kavitha Thandapani "An improvement of communication stability on underwater sensor network using balanced energy efficient joining distance matrix", International Journal of System Assurance Engineering and Management vol 13 supplement issue, March 2022,pg 690-698 ISSN:0976-4348.(Scopus/ESCI) https://doi.org/10.1007/s13198-021-01593-y</p> <p>3. Vignesh Prasanna Natarajan, Kavitha Thandapani "Reliable efficient cluster routing protocol based HTDE scheme for UWSN" Indonesian Journal of Electrical Engineering and Computer Science ISSN: 2052-4752, Vol 28, No.1, October, 2022, pp.498- 507 (Scopus) http://doi.org/10.11591/ijeecs.v28.i1.pp498-507</p>

S.No	Name & Reg.No	Dept	Viva-voce Date	Supervisor Name	Title	Foreign Examiner	Indian Examiner	No. of Scopus indexed Journals	No. of SCI/ESCI/WoS indexed Journals	Others	Total No. of Papers Published	Patents	List of Publications
4	Naga Raju Hari Manikyam 17RECS1033	CSE	22.07.2023	Dr. M. Shyamala Devi	<i>An Efficient Image Compression Model with Reversible Pixel Interchange Method using Cryptography Technique for Data Security</i>	Dr. Amina Omrane Associate Professor of Management Science University of Sfax, Tunisia	Dr. Ebin Deni Raj, Associate Professor, Academic Affairs, Department of Computer Science and Engineering, Indian Institute of Information Technology, Valloor P.O., Pala Kottayam, Kerala	2	2	-	4	-	<p>1. Manikyam, N.R.H., Devi, M.S. (2022). An image decompression model with reversible pixel interchange decryption model using data deduplication. <i>Traitement du Signal</i>, Vol. 39, No. 1, pp. 195- 203. https://doi.org/10.18280/ts.390120. (Indexing: SCOPUS & SCIE).</p> <p>2. Naga Raju Hari Manikyam and Munisamy Shyamala Devi, "Improving Data Security using Compression Integrated Pixel Interchange Model with Efficient Encryption Technique" <i>International Journal of Advanced Computer Science and Applications(IJACSA)</i>,12(8),2021. http://dx.doi.org/10.14569/IJACSA.2021.0120878. (Indexing: SCOPUS & ESCI).</p> <p>3. Manikyam, N.R.H., Devi, M.S. (2021). A framework for leveraging image security in cloud with simultaneous compression and encryption using compressive sensing. <i>Revue d'Intelligence Artificielle</i>, Vol. 35, No. 1, pp. 85-91. https://doi.org/10.18280/ria.350110. (Indexing : SCOPUS)</p> <p>4. Manikyam N.R.H., Shyamala Devi M. (2021) Present State of the Art on Secure Data Deduplication in Cloud. <i>Lecture Notes in Networks and Systems</i>, vol 169. Springer. (Indexing:SCOPUS)</p>
5	Rohith Renish R 17REME1012	MECH	03.08.2023	Dr. Amala Justus Selvam	<i>Effect of Compression Ratio on Performance, Emission and Combustion Characteristics of a VCR Engine Fuelled with Sea Mango Biofuel</i>	Dr. Nureddin Dinler Associate Professor Department of Mechanical Engineering Gazi University, Ankara, Turkey	Dr. Jawahar Paulraj Associate Professor Department of Mechanical Engineering National Institute of Technology Agartala, Tripura - 799046	1	2	-	3	-	<p>1. Rohith Renish R, Amala Justus Selvam, "Critical review on production process, physicochemical properties, performance and emission characteristics of sea mango biodiesel-diesel blends", <i>Materials Today : Proceedings</i>, Vol 44, pp 2600-2605, Jan 2021. (Scopus)</p> <p>2. Rohith Renish R, Amala Justus Selvam, Robert C, Muniyandy Elangovan, "Influence of Varying Compression Ratio of a Compression Ignition Engine Fueled with B20 Blends of Sea Mango Biodiesel", <i>Processes</i>, vol 10, pp1423, July 2022 (SCIE and Scopus)</p> <p>3. Rohith Renish R, Amala Justus Selvam, Robert C, Muniyandy Elangovan, "Performance, Emission and Combustion Characteristics of a VCR Engine Fueled with Sea Mango Biodiesel/Diesel Blends", <i>Processes</i>, vol 10, pp1469, July 2022 (SCIE and Scopus)</p>
6	T.V.B. Babu 15REME1013	MECH	14.08.2023	Dr. Amala Justus Selvam	<i>Experimental Investigation of Bio-Particle Assisted Dissimilar AA7075 T651 - MG AZ31B Friction Stir Welded Joints</i>	Dr. Robert RichardsonM, Professor, Department of Mechanical Engineering, University of Leeds, Leeds, LS2 9JT, UK	Dr. V.P. Chandramohan, Professor, Department of Mechanical Engineering, National Institute of Technology, Warangal, Telangana	2	-	-	2	-	<p>1. Babu, T. V. B., M. Amala Justus Selvam, and C. Devanathan. "Performance evaluation of thermally reduced ex situ wheat husk biocarbon-assisted dissimilar AA7075 T651-magnesium AZ31B friction stir welded joints." <i>Biomass Conversion and Biorefinery</i> (2022): 1-7.</p> <p>2. Babu, T. V. B., M. Amala Justus Selvam, and Natrayan L. "Improving of dissimilar friction stir weld strengths using biosilica nanoparticle: mechanical, fatigue and microstructure properties." <i>Biomass Conversion and Biorefinery</i> (2022): 1-9.</p>

S.No	Name & Reg.No	Dept	Viva-voce Date	Supervisor Name	Title	Foreign Examiner	Indian Examiner	No. of Scopus indexed Journals	No. of SCI/ESCI/WoS indexed Journals	Others	Total No. of Papers Published	Patents	List of Publications
7	Elavarasan K 19RHMA1012	MATHS	14.08.2023	Dr. T. Gunasekar	<i>A study on Generalization of Connected Total Perfect Domination in Fuzzy Graphs</i>	Dr. Mourad Oqla Massadeh, Professor, Department of Mathematics and Applied Science, Al Balqa Applied University, Salt 19117 Jordan, p.B. 206 Jordan	Dr. K. Maruthi Prasad Professor Department of Mathematics GITAM University, Hyderabad, Telangana	2	3	-	5	-	<ol style="list-style-type: none"> 1. Gunasekar, T. and Elavarasan, K. (2023), "Study on generalization of triple connected perfect dominating set in fuzzy graph", Inderscience publishers: International Journal of Engineering Systems Modelling and Simulation. Vol. 14, No. 3, pp. 163-167. (SCIE) 2. Elavarasan, K. Gunasekar, T. Cepova, L. and Cep, R. (2022), "Study on a Strong and Weak n-Connected Total Perfect k-Dominating set in Fuzzy Graphs", Mathematics MDPI, Vol.10, No.7, pp.1-9. (SCI) 3. Gunasekar, T. and Elavarasan, K. (2022), "A study on n-connected total perfect k-domination in fuzzy graphs with application", International Journal of Mechanical Engineering, Vol.7, No.5, pp.109-113. (Scopus) 4. Gunasekar, T. and Elavarasan, K. (2020), "Some standard results on triple connected total perfect domination of fuzzy graph", International Journal of Future Generation Communication and Networking, Vol.13, No.1, pp. 952-958. (Web of Science) 5. Elavarasan, K. and Gunasekar, T. (2020), "A study on triple connected total perfect domination in fuzzy graphs", Advances in Mathematics: Scientific Journal, Vol. 9, No. 1, pp. 93–100. (Scopus)
8	J. Bharani Chandar 18REME1009	MECH	18.08.2023	Dr. Lenin	<i>Experimental Investigation and Characterization of Abrasive Waterjet Deep Hole Drilling on Stainless Steel 316L</i>	Dr. Mehmet Erdi Korkmaz, Associate Professor, Department of Mechanical Engineering, Karabuk University, Turkey	Prof. Dr. Jeetendrakumar A Vadher, Professor, Mechanical Engineering, Government Engineering College, Modasa, Government of Gujarat - India	2	-	-	2	-	<ol style="list-style-type: none"> 1. Chandar, J.B., Nagarajan, L. and Kumar, M.S., (2021), Recent research progress in deep hole drilling process: a review. Surface Review and Letters, 28(11), p.2130003. 2. Jayaprakash, B.C., Lenin, N. and Siva Kumar, M., (2023), Experimentation and optimization of deep hole drilling parameters for SS316L. Materials and Manufacturing Processes, 38(6), pp.770-781.

S.No	Name & Reg.No	Dept	Viva-voce Date	Supervisor Name	Title	Foreign Examiner	Indian Examiner	No. of Scopus indexed Journals	No. of SCI/ESCI/WoS indexed Journals	Others	Total No. of Papers Published	Patents	List of Publications
9	A. Mutharasan 13REEE1013	EEE	26.08.2023	Dr. P. Chandrasekar	<i>Certain Investigations on Vibration based Condition Monitoring of Horizontal Axis wind Turbines</i>	Dr. Ahmed Zobaa, Professor, Department of Electronic and Computer Engineering, Room HWLL217, Brunel University London, Howell Building, UX Bridge, Middlesex, UB8 3PH, United Kingdom	Dr P Ram Kishore Kumar Reddy, Professor & Head, Dept. of Electrical and Electronics Engineering, Mahatma Gandhi Institute of Technology, Gandipet, Hyderabad – 500075. Telangana	2	-	-	2	-	1. Anburaj, M., and Perumal, C (2021), Fatigue mitigation of wind turbine system using multiple point model predictive control, International Journal of Power Electronics and Drive Systems, Vol. 12(4), pp. 2261–2272, Scopus, Q2. 2. Mutharasan, A., and Chandrasekar, P (2022), Fault detection and power quality analysis of wind turbine system using integrated systems, International Journal of Power Electronics and Drive Systems, Vol. 13(1), pp. 576–585, Scopus, Q2.
10	I. Saran Raj 16REME1013	MECH	29.08.2023	Dr. S. Ganesan	<i>Investigation of Cryogenic Treatment on EN52 Steel Poppet Valve Material in Internal Combustion Engine to Enhance the Mechanical Properties and Tribology Resistance</i>	Dr. Esther T. Akinlabi, Professor, Department of Mechanical Engineering, Northumbria University, New Castle, UK	Dr. Ravinder Kumar, Associate Professor, Department of Mechanical Engineering, Lovely Professional University, Phagwara, Punjab	1	2	-	3	-	1. Saranraj, I & Ganesan, S (2022), 'Process parameter analysis of deep cryo treated EN52 silicon chromium valve steel through Taguchi technique' has been accepted in journal "Materials and manufacturing processes" (T&F – I.F 4.616) (Scopus and SCIE indexed) 2. Iyyanar Saranraj, Sudalaimuthu Ganesan, Lenka Cepova, Muniyandy Elangovan, Libor Beranek (2022) 'Microstructure, Mechanical and Wear Behaviour of Deep Cryogenically Treated EN52 Silchrome Valve Steel'. Materials, 15, 5484. (Scopus and SCIE indexed) 3. Saranraj, I & Ganesan, S. (2022) 'Investigating the effect of an oxygenated additive in diesel engines fuelled with bio-fuel blends from chlorella emersonii'. International Journal of Advanced Technology and Engineering Exploration, 9(92):899-909. (Scopus indexed)

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11	M.D. Thamarai Selvi 18RHEG1003	ENGLISH	08.09.2023	Dr A Prakash	<i>Honing English Writing Skills of Freshman Engineering Students through Self, Peer and Teacher Correction</i>	Dr. T. Karunakaran, Senior Lecture Gr II, Department of English, English Language Teaching Center, University of Jaffna, Sri Lanka, P.O. Box 57, Thirunelvely, Jaffna	Dr. A. Edwin Jeevaraj, Associate Professor, English and Cultural Studies, Christ Deemed to be University, Bengaluru – 560029	2	-	12	14	-	<p>1. Thamarai Selvi M.D. and Ramesh Kumar S. (2019), The Challenges Faced by Engineering Students to Write Effectively; The Teachers Perspective. International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Published By: Blue Eyes Intelligence Engineering and Sciences Publication. Vol. 8, No.1C2, pp. 1210-1213. (Scopus Indexed Journal)</p> <p>2. Thamarai Selvi M.D. and Ramesh Kumar S. (2019), The Necessity of Understanding the Need of Correction from Micro Level to Macro Level. Novel Trends and Techniques in Literature and Language Research. August, ISBN: 978-93-86890-37-5, Published by Bharathi Book House. Vol.4, Pp. 259-269. (ISBN Vol)</p> <p>3. Thamarai Selvi M.D. and Ramesh Kumar S. (2019), Is the Delayed Correction Coming Down in Tidying up the Language Knowledge of Engineering Graduates in the Substantial Classrooms? International Journal of Engineering and Advanced Technology (IJEAT) ISSN: 2249 – 8958. DOI: 10.35940/ijeat. A2981. 109119. Blue Eyes Intelligence Engineering and Sciences Publication. Vol.9 No.1, pp. 6810-6815. (Scopus Indexed Journal)</p> <p>4. Thamarai Selvi M.D. and Ramesh Kumar S. (2019), Enhancing the Engineering Student's English Writing Proficiency, Cohesion, and Coherence through Scaffolding Approach. Working Papers on Linguistics and Literature, Peer-Reviewed. Department of Linguistics, Bharathiar University Coimbatore. ISSN 2349 – 8420, ISSN: 2349 – 8420. Vol.13 No. 2, pp. 576-582. (UGC - CARE Listed Journal)</p> <p>5. Thamarai Selvi M.D. and Ramesh Kumar S. (2020), Enhancing Writing Skills through Recursive Strategy among Engineering Students. International Journal of Psychosocial Rehabilitation, ISSN: 1475-7192, pp. 5185-5191. Vol. 24 No. 6, pp.5185-5191. 242</p> <p>6. Thamarai Selvi M.D. and Aruna Aruputha Malar P. (2021), Difficulties faced by the teachers while teaching virtually– Teachers perception. IARA–International Journal of Humanities, Social Science, Business Management and Commerce (IARA-IJHSBC).Vol.1 No.1, pp.8 -23.</p>

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													<p>7. Thamarai Selvi M.D. and Aruna Aruputha Malar P. (2022), Global language in the field of maritime –the backbone of global trade. Journal of Image Processing and Intelligent Remote Sensing ISSN 2815-0953 Vol.2 No.1, pp. 6-13.</p> <p>8. Thamarai Selvi M.D. and Aruna Aruputha Malar P. (2022), Adopting a Learner-Centered Approach to Improve Seafarers Vocabulary Skills. Journal of Artificial Intelligence, Machine Learning and Neural Network (JAIMLNN) ISSN: 2799-1172, 2 Vol.2 No.2, pp. 8-40.</p> <p>9. Thamarai Selvi M.D. and Saranya P. (2022), Implementing Error Correction Strategies to Enhance Arts & Science College Students Writing Skills. Journal of Language and Linguistics in Society.ISSN2815-0961. http://journal.hmjournals.com/index.php/JLLS. Vol.2, No.4, pp.8- 27.</p> <p>10. Thamarai Selvi M.D. and Saranya P. (2022), Enhancing the Announcement Test Writing Skills of Nautical Science Students by Employing Scaffolding Approach. ISSN 2815 0961, Journal of Language and Linguistics in Society, Vol. 2 No.2, pp.16-33.</p> <p>11. Thamarai Selvi M.D. and Saranya P. (2022), The Difficulties Encountered by English Professors when Attempting to Teach Writing Skills to Freshman Engineering Students. Journal of Language and Linguistics in Society ISSN: 2815-0961 Vol.2, No.5, pp.30-47. http://journal.hmjournals.com/index.php/JLLS. Vol.2 No.5, pp.30-47.</p> <p>12. Thamarai Selvi M.D. and Saranya P. (2022), Meliorating Engineering Students' Writing Skills through Practicing Storyboard in the Classroom. Journal of Language and Linguistics in Society ISSN: 2815-0961. http://journal. hmjournals.com/index.php/JLLS DOI: https://doi.org/10.55529/jlls.26.1.6. Vol.2 No.6, pp.1-6. 243</p> <p>13. Thamarai Selvi M.D. and Saranya P. (2022), The Impact of Whatsapp on the Writing Skills of Engineering Students. Journal of Media, Culture and Communication ISSN: 2799-1245 http://journal.hmjournals.com/index.php/JMCC DOI: https://doi.org/10.55529/jmcc.11.1.8. Vol.2 No.6, pp.5-9.</p> <p>14. Thamarai Selvi M.D. and Saranya P. (2022), Students' Perceptions on Corrections. Journal of Multidisciplinary Cases ISSN: 2799-0990. http://journal.hmjournals.com/ index.php/JMC. Vol.2 No.4, pp.33-52.</p>

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12	Halle Priyanka Dhondiraj 17REEC1001	ECE	08.09.2023	Dr. S. Shiyamala	<i>Secure and Reliable Advanced Metering Infrastructure Algorithm for Smart Grid using Wireless Sensor Network</i>	Dr. Miaoling Huang Associate Professor Department of Computer Science and Engineering University of Arkansas USA	Dr. Rama Subramanyam Komaragiri Professor Department of Electronics and Communication Engineering Bennett University Gautam Budh Nagar Dt.- 201310, UP	2	1	3	6	-	<p>1. Halle, P. and Shiyamala, S. (2019) "Architectural Integration for Wireless Communication Security in terms of integrity for Advanced Metering Infrastructure-Survey Paper", Asian Journal For Convergence In Technology (AJCT) ISSN -2350-1146. Available at: https://asianssr.org/index.php/ajct/article/view/771</p> <p>2. Halle, P. and Shiyamala, S. (2019) "Secure Routing through Refining Reliability for WSN against DoS Attacks using AODSD2V2 Algorithm for AMI," International Journal of Innovative Technology and Exploring Engineering. Blue Eyes Intelligence Engineering and Sciences Engineering and Sciences Publication - BEIESP. https://doi.org/10.35940/ijitee.I8178.0881019 (Scopus)</p> <p>3. Halle, P.D., Shiyamala, S. and Rohokale, Dr.V.M. (2020) "Secure Direction-finding Protocols and QoS for WSN for Diverse Applications-A Review," International Journal of Future Generation Communication and Networking, Vol. 13 No. 3 (2020) Available at: https://sersc.org/journals/index.php/IJFGCN/article/view/26983. (Web of Science)</p> <p>4. Halle, P.D. and Shiyamala, S. (2020) "Trust and Cryptography Centered Privileged Routing Providing Reliability for WSN Considering Dos Attack Designed for AMI of Smart Grid," International Journal of Innovative Technology and Exploring Engineering. Blue Eyes Intelligence Engineering and Sciences Engineering and Sciences Publication-BEIESP. doi:10.35940/ijitee.b7449.019320. 135</p> <p>5. Halle, P.D. and Shiyamala, S. (2021) Ami and its wireless communication security aspects with QOS: A Review, SpringerLink. Springer Singapore. Available at: https://link.springer.com/chapter/10.1007/978-981-15-5029-4_1(Scopus: Conference Proceeding Book Chapter)</p> <p>6. Halle, P.D. and Shiyamala, S. (2022) "Secure advance metering infrastructure protocol for smart grid power system enabled by the internet of things," Microprocessors and Microsystems, 95, p. 104708. Available at: https://doi.org/10.1016/j.micpro.2022.104708 (SCI)</p>

S.No	Name & Reg.No	Dept	Viva-voce Date	Supervisor Name	Title	Foreign Examiner	Indian Examiner	No. of Scopus indexed Journals	No. of SCI/ESCI/WoS indexed Journals	Others	Total No. of Papers Published	Patents	List of Publications
13	Narsaiah Domala 17REEC1009	ECE	15.09.2023	Dr. G. Sasikala	<i>Design of Sub Volt Low Power Analog Circuits in Submicron Technology</i>	Dr. Junzo Watada Professor Graduate School of Information Science Waseda University Japan	Dr. Rajib Kar Associate Professor Department of Electronics and Communication Engineering NIT, Durgapur, West Bengal	2	1	1	4	-	(1) N. Domala, G Sasikala, " Low power flipped voltage follower current mirror with improved input output impedances", Sādhanā (Springer), vol. 46, no. 3, pp. 1-11, 2021. (Published, Ranking: Q2, Impact factor of 0.769) (SCI and Scopus Indexed) (2) N. Domala, G Sasikala, " High Precision Current Conveyor based on BDQFG Miller OTA", IJRTE, vol. 8, no. 2, pp. 823-826, 2019. (Scopus Indexed) (3) N. Domala, G Sasikala, " Low Power Low Voltage Current Mirror for Analog and Mixed Signal Applications", (ICECA) IEEE Conference (Scopus Indexed) Nov 2020 (4) N. Domala, G Sasikala, " Comparative Analysis of Self cascode Current Mirror using Low Voltage Low Power Design Techniques", IJRAR, vol. 6, no. 2, pp. 581-591, 2019. (UGC Indexed Journals)
14	K.A. NIRANJAN KUMAR(FT) 19RHMA1008	MATHS	21.09.2023	Dr. R. Narmada Devi	<i>A Study on Controllability and Stability of Modified Chaotic Colpitts Oscillator</i>	Dr. Broumi Said Associate Professor Faculty of Science Ben M'Sik, University Hassan II, Casablanca, Morocco	Dr. G. Ayyappan Professor Department of Mathematics Pondicherry Engineering College 44, 13th Cross (7th Cross Extension) Rainbow Nagar, Pondicherry - 605 011	6	-	-	6	-	1. Rasappan, S. and Niranjana Kumar, K.A., (2021), "Dynamics, control, stability, diffusion and synchronization of modified chaotic colpitts oscillator", Archives of Control Sciences, Vol. 31, No. 3, pp. 731-759. 2. Niranjana Kumar, K.A., Narmada Devi R. and Suresh Rasappan, (2022), "Dynamical Properties of a Modified Chaotic Colpitts Oscillator with Logarithmic Function", Engineering Letters, Vol. 30, No. 3, pp. 1107-1119. 3. Rasappan, S. and Niranjana Kumar, K.A., (2022), "Dynamics, Control, Stability, Diffusion and Synchronization of Modified Chaotic Colpitts Oscillator with Triangular Wave Nonlinearity Depending on the States", Mathematics in Computational Science and Engineering, pp. 383-414. 4. Rasappan, S, Niranjana Kumar, K.A., Narmada Devi, R. and Obaid, A.J., (2022), "Synchronization of a Modified Colpitts Oscillator with Triangular Wave Nonlinearity on Graph", Advances in Intelligent Systems and Computing, Vol. 1422, pp. 523-533. 5. Rasappan, S., Rajan, P., Niranjana Kumar, K.A. and Nagaram, N.B. (2022), "November. An analysis of the characteristics of backstepping and nonlinear feedback control with gyros", AIP Conference Proceedings, Vol. 2516, No. 1, p. 130004. 180 6. Rasappan, S., Kumaravel, S.K., Murugesan, R., Niranjana Kumar, K.A., Narmada Devi, R. and Obaid, A.J. (2023), "Dynamical Properties of a Modified Chaotic Colpitts Oscillator with Triangular Wave Nonlinearity", Archives of Control Sciences, Vol. 33, No. 1, pp. 25-53

S.No	Name & Reg.No	Dept	Viva-voce Date	Supervisor Name	Title	Foreign Examiner	Indian Examiner	No. of Scopus indexed Journals	No. of SCI/ESCI/WoS indexed Journals	Others	Total No. of Papers Published	Patents	List of Publications
15	Praveen Kumar Yechuri 17RECS1010	CSE	23.09.2023	Dr. Suguna	<i>Analyzing Retail Environments with Sentiment Reviews using Deep Learning Models</i>	Dr. Ping Guo, Professor, School of Systems Science, Beijing Normal University, Beijing 100875, China.	Dr. Syed Abdul Sattar Professor, Department of Computer Science Engineering Hyderabad	2	1	-	3	-	<p>Yechuri, P.K., Ramadass, S. (2021). Semantic web mining for analyzing retail environment using Word2Vec and CNN-FK. <i>Ingénierie des Systèmes d'Information</i>, Vol. 26, No. 3, pp. 311-318. https://doi.org/10.18280/isi.260308</p> <p>2. Yechuri, P.K., Ramadass, S. (2021). Classification of image and text data using deep learning-based LSTM model. <i>Traitement du Signal</i>, Vol. 38, No. 6, pp. 1809-1817. https://doi.org/10.18280/ts.380625</p> <p>3. Praveen Kumar, Y. Suguna "Review of Semantic Web Mining in Retail Management System Using Artificial Neural Network." <i>Advances in Decision Sciences, Image Processing, Security and Computer Vision</i>. Springer, Cham, 2020. 537-549.</p>
16	P.B. Senthil Kumar 17REAU1001	AUTO	14.10.2023	Dr. Amala Justus	<i>Assessment of CI Engine Characteristics Operated by Nanoadditive Biodiesel Blend with Various EGR Ratio</i>	Dr. Ashraf Ali Mohamed Omar, Professor, School of Aerospace and Automotive Engineering, International University of Rabat, Morocco	Dr. Nisha V Bora Associate Professor, Department of Mechanical Engineering Government Engineering College, Modasa - 383315, Gujarat	-	2	-	2	-	<p>1. The effect of thermal degradation and thermogravimetric analysis on pyrolysis oil production from waste milk packet for CI engine application, <i>Journal of Thermal Analysis and Calorimetry</i>, (2022), 10.1007/s10973-022-11226-6). (SCOPUS & SCI). Impact Factor - 4.626</p> <p>2. The influence of exhaust gas recirculation on the characteristics of compression ignition engine powered by tamanu methyl ester, <i>International Journal of Low carbon Technologies</i>, (2022), https://doi.org/10.1093/ijlct/ctac046. (SCOPUS & SCI) Impact Factor - 3.194</p>

S.No	Name & Reg.No	Dept	Viva-voce Date	Supervisor Name	Title	Foreign Examiner	Indian Examiner	No. of Scopus indexed Journals	No. of SCI/ESCI/WoS indexed Journals	Others	Total No. of Papers Published	Patents	List of Publications
17	Rupali Amit Bagate 17RECS1037	CSE	16.10.2023	Dr. R. Suguna	<i>An Improved Ensemble Approach for Sarcasm Detection and Classification in Textual Data</i>	Dr. Mario Molinara Associate Professor Department of Electrical and Information Engineering University of Cassino and Southern Lazio, Italy Contact Number: 3907762993605 Email Id.: m.molinara@unicas.it	Dr. Kamal Kant Hiran Associate Professor Department of Computer Science and Engineering Symbiosis University of Applied Sciences Indore, India Contact Number: 8860209177 Email Id.: kamalhiran@gmail.com	4	1	-	5	-	<ol style="list-style-type: none"> 1. Bagate R. A. & Suguna R.(2022, December), "Sarcasm Detection on Text for Political Domain— an Explainable Approach ", (Vol 10, Issue 2s)" International Journal on Recent and Innovation Trends in Computing and Communication" ISSN: 2321-8169 https://doi.org/10.17762/ijritcc.v10i2s.5942 (Scopus indexed) 2. Bagate, R. A.& Suguna, R,(2022, November)," Sarcasm Detection on Tweets: Ensemble Approach", "International Journal of Next Generation Computing", ISSN:2229-4678(Print) ISSN"0976-5034(online) https://doi.org/10.47164/ijngc.v13i3.801 (ESCI Indexed) 3. Bagate, R. A., & Suguna, R. (2022, October)," Sarcasm Detection with and without #Sarcasm: Data Science Approach", (Vol 20 Issue 4)" INTERNATIONAL JOURNAL OF INFORMATION SCIENCE AND MANAGEMENT (IJISM) " E-ISSN: 2008-8310, ISSN: 2008-8302 https://dori.net/dor/20.1001.1.20088302.2022.20.4.1.0 (Scopus indexed) 4. Bagate, R. A., & Suguna, R. (2021, August)" Sarcasm Detection of Tweets without #Sarcasm: Data Science Approach", "Indonesian Journal of Electrical Engineering and Computer Science", (Vol 23 Issue 2) ISSN:2502-4752, EISSN:2502-4760. http://doi.org/10.11591/ijeecs.v23.i2.pp993-1001 (Scopus indexed) 5. Bagate, R. A., & Suguna, R. (2019, September)." Different Approaches in Sarcasm Detection: A Survey. In International Conference on Intelligent Data Communication Technologies and Internet of Things" (pp. 425-433). Springer, Cham. https://link.springer.com/chapter/10.1007/978-3-030-34080-3_48 (Scopus indexed)



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

MINUTES OF THE

21st MEETING OF INTERNAL QUALITY ASSURANCE CELL



Date: 12.08.2023

Time: 02.30 p.m.

Venue: International Conference Hall



**Minutes of the 21st Meeting of
Internal Quality Assurance Cell
Scheduled on 12.08.2023 at 02.30 p.m.
Venue: International Conference Hall**



A. OPENING

21.1 Call to Order

Call to order for the 21st Meeting of Internal Quality Assurance Cell (IQAC) on August 12, 2023.

21.2 To record leave of absence of the members

Of the 24 members, three members, Mr. K. Venugopal, Six Sigma Leader, ZF Commercial Vehicle Control Systems India Limited, Mr. J. E. Simon, Station Manager Railways (Retired) and Dr. V. Srinivasa Rao, Professor and Dean SoC expressed their inability to attend the meeting due to personal commitments.

Please refer to Appendix-1 (Page No. 10) for the members' attendance sheet.

21.3 To review the action taken on the decisions of the 20th Meeting of IQAC held on April 29, 2023

The Vice Chancellor presented the Action Taken Report of the 20th Meeting of IQAC. The observations and action taken are shown below:

Agenda No.	Observations	Action Taken
20.5 (Slow Learners and Fast Learners- Guidelines)	Discussion on the draft policy for the identification of slow learners and fast learners and Activities	Guidelines are framed separately for identifying slow learners and fast learners. The proposed guidelines for slow and fast learners have been discussed in the 42 nd Academic Council held on 10 th June 2023 and subsequently discussed and approved in the 55 th Board of Management held on 26 th June 2023. The approved guidelines were circulated among Deans/ Heads of the Departments for implementation.

20.6 Peer Team Report (PTR) of the NAAC Second Cycle	Based on the PTR, the gap analysis was done, and the person responsible for action to be taken on the identified gaps.	The identified gaps and the person responsible for the action to be taken are circulated for its implementation.
20.7 Placement Statistics for the AY 2022-23	To focus on placement training with the diversity of the students' learning capability	The implementation is in progress

21.4 Approval of Agenda of 21st Meeting of IQAC

The members approved the agenda of the 21st Meeting of IQAC.

Please refer to Appendix-2 (Page No. 11) for the Agenda.

B. ITEMS FOR DISCUSSION AND CONSIDERATION

21.5 To discuss Ph.D. Admission Statistics for the AY 2022-23 & measures taken for improving full-time Ph.D. in the AY 2023-24

Dr.K.Jagajjanani Rao, Dean Academic Research (DAR), presented the Ph.D. admission statistics for the AY 2022-23 & AY 2023-24. Initiated the presentation by describing the Vision and Mission of Academic Research. DAR informed the committee that full-time Ph.D. admission is good in the current academic year because of the revision of the full-time scholar stipend. Regarding Ph.D. awardees, Prof. Muttan has enquired about the number of scholars who have not completed their research work, even after an extension beyond the maximum period of the research work. DAR reported a minimal number, and steps are taken to motivate scholars to complete their research within the stipulated period. DAR said the next semester expects a 40% improvement in admissions, and 100% efforts are placed towards the improvement. DAR also informed that the RAC meeting frequency rules have changed to have three meetings online. The online meeting as follows, the first RAC meeting for coursework allocation, synopsis recommendation, any periodic meeting to check the progress. The physical meeting as follows after completion of course work, synopsis meeting and Pre-viva/ Viva presentation.

DAR included for the department of MBA, the publication count has been revised to two UGC care indexed journals and one SCI/ SCIE/ Scopus, ABDC journal instead from two SCI/ SCIE/ Scopus, ABDC journals. For Law, English department is to publish two UGC care indexed journals instead of one Scopus publication. This new rules for publications have been presented in Research Board and subsequently approved by the Academic Council and Board of Management. Appreciation awards have been introduced for research scholars based on the quality of their publications. Moreover, steps were taken for collaborations with the R&D division. The primary concern has been faced with follow-up with tracing alumni; now, efforts are being taken for better communication.

Prof. Muttan has informed the Academic Research division to ensure that Ph.D. should be completed by all within the stipulated time period, then only good admissions can be expected every year. It is also advised to convert Ph.D. research work to good publications/ patents/ copyright. It is also good to have a minimum of three day induction program for all newly joined research scholars. Prof. Muttan enquired about the availability of Joint Supervisors and explained the benefits of so.

Please refer to Appendix-3 (Page No. 12) for a detailed report.

21.6 To discuss the Plan of action/ Action taken on the Academic Audit for the AY 2022-23

Academic Audit for all the departments were conducted in-between 12.06.2023 & 31.07.2023. The external experts were invited from various reputed institutions. The details of external and internal auditors and the audit date are provided in the table below:

S. No.	Auditing Department	Name of the Expert Designation & Institution	Name of the Internal Expert	Audit Date
1	Computer Science and Engineering	Dr. S. P. Chokkalingam, Professor, CSE, Amirtha University, Chennai	Dr. S. Jana, Professor, Department of ECE	26.06.2023
		Dr. S. Lilly Sheeba, Associate Professor, SRM University, Chennai	Dr. P. K. Dhal, Professor, Department of EEE	
2	Information Technology	Dr. H. Khanna Nehemiah Professor & Additional Director, Centre for Admissions, Ramanujan Computing Centre, Anna University, Chennai	Dr. N. Vinodh Kumar, Associate Professor, Department of ECE	07.07.2023

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3	Artificial Intelligence and Machine Learning, Artificial Intelligence and Data Science, Computer Science and Design	Dr. P. Yogesh Associate Professor, Anna University, Chennai	Dr. P. Anand, Professor, Department of Mechanical Engineering	30.06.2023
4	Biomedical Engineering	Dr. Jeeva J B Assoc. Prof, VIT University, Vellore	Dr. M. Vinodh Kumar, Professor, Department of Civil Engineering	21.06.2023
5	Biotechnology	Dr. P. K. Praveen Professor, Department of Biotechnology, SVCE, Sriperumbudur, Chennai	Dr. K. Karunanithi, Professor, Department of EEE	16.06.2023
6	Electronics and Communication Engineering	Dr. M. Manikandan Associate Professor, Electronics Engineering MIT campus, Anna university MIT campus, Anna university, Chennai.	Dr. J. Viswanath, Professor, Department of Mathematics	21.06.2023
		Dr. M. Palanivelan Professor & Head, ECE, Rajalakshmi Engineering College, Chennai, Tamil Nadu- 602105.	Dr. R. Srinivasan, Professor, Department of CSE	
7	Electrical and Electronics Engineering	Dr. S. Rajendiran Professor, EIE, Pondicherry Technological University, Pondicherry	Dr. N. Vijayaraj, Associate Professor, Department of CSE	30.06.2023
8	Aeronautical Engineering	Dr. Suresh. V Assistant professor, MIT Chennai	Dr. G. Sasikala, Professor, Department of ECE	17.07.2023
9	Civil Engineering	Dr. K. Saravanan Professor, School of Civil Engineering, VIT Chennai.	Dr. J. L. Mazher Iqbal, Professor, Department of EI CE	19.06.2023
10	Mechanical Engineering	Dr. U. Mohammed Iqbal Professor, Mechanical Engineering, SRM, Kattankulathur, Chennai.	Dr. G. Aloy Anuja Mary, Professor, Department of ECE	24.06.2023
11	FME – SoC & SoEC	Dr. P. M. Durai Raj Vincent Professor, Department of Computer Science, VIT Vellore	Dr. P. Azhagu Saravana Babu, Professor, Department of Biotechnology	12.06.2023
12	FME – SoMC	Dr. K. Malarmohan Assistant Professor College of Engineering- Anna University	Dr. G. Surendran, Associate Professor, Department of Aeronautical Engineering	28.06.2023
13	FME – Chemistry, English, Physics	Dr. R. Mohan Kumar Associate Professor, Department of Physics, Presidency College, Chennai.	Dr. G. Boopathy, Associate Professor, Department of Aeronautical Engineering	05.07.2023

14	Mathematics	Dr. R. Muthucumaraswamy Dean (Research), Professor and Head, Department of Applied Mathematics, Sri Venkateswara College of Engineering, Chennai	Dr. J. V. Sai Prasanna Kumar, Professor, Department of Aeronautical Engineering	14.06.2023
15	M.B.A.	Dr. N. Thamaraiselvan Professor – Management, NIT Trichy	Dr. M. Meikandan, Professor, Department of Mechanical Engineering	31.07.2023
16	Commerce and Business Administration	Dr. K. Soundarapandiyan Associate Professor and Head, PG Department of Commerce, B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai	Dr. P. Anand, Professor, Department of Mechanical Engineering	27.07.2023

Dr.R.S.Valarmathi (Dean-SoEC), Dr.N.Lenin (Dean-SoMC), Dr.M.Sivakumar (Dean-FME) and Dr.M.S.R.Mariappan (Dean-SoM) presented the academic audit report, the comments and suggestions provided by the experts for their schools. During the presentation, Prof. Muttan has raised serious concerns about the evaluation scheme that must be followed by all the faculty members and also enquired whether the standard template is available. Prof.A.T Ravichandran (DA) has confirmed the availability, but some faculty members may not have followed the same. The Deans concerned have also assured that hereafter it will be viewed seriously. Prof. Muttan also suggested maintaining a policy for the institution's evaluation scheme. Another primary concern raised is that laboratory course rubrics are not followed correctly.

Prof. Muttan has enquired about the student feedback system followed by the institution. DA confirmed the availability of the present Interim feedback system, and as per the report, if the rating is below 3, the respective faculty will be asked to attend FDP, special training or counselling. Prof. Muttan has enquired regarding the assignments provided and informed the committee from the regular practice; apart from written assignments and case studies, seminars on particular topics can be given for their betterment. While discussing the project in departments, Prof. Muttan suggested promoting multi-disciplinary, interdisciplinary or trans-disciplinary projects. Prof Muttan enquired about the availability of identifying slow and fast learners in the institute. DA confirmed that recently, a policy has been prepared and circulated among the departments to follow. Also, Prof. Muttan suggested each mentor has a crucial role in identifying slow as well as fast learners and in motivating them from the beginning.

Mr. Ranjith A has enquired about the syllabus framed based on the current trends; he suggested revising it based on the industry members concerned. Dr.P.Chandrakumar (DIND) added the Electric Vehicle (EV) course planned to introduce based on trends, which the members appreciated. Mr. Ranjith A has also suggested having a few mentors from the industry so that the students and faculty will have recent updates. Dr. M.S.R. Mariappan (Dean SoMGT) has informed the committee that the Department of Commerce and Business Administration (CBA) are facing the audit first time. He assured that the department would transform all the necessary steps for improvement in the coming years.

Please refer to Appendix-4 (Page No. 16) for the detailed report.

21.7 To discuss the faculty contribution in Projects, Publications & Patents - A comprehensive analysis for the CY/ FY/ AY 2022-23

Dr.P.Chandrakumar (DRD) presented the institutional data regarding the faculty contribution in Projects, Publications and patents for the CY/ FY/ AY 2022-23. DRD said, that due to the floating faculty in the Computer Science and Engineering department, the increase of publication per faculty is a challenging one. The patent granted is comparably good in recent times. DRD has happily shared that Rs. 53,00,803 was awarded to the faculty last year in various categories (publications, patent granted, Book published, consultancy, funded project). While discussing the funded project, Prof. Muttan suggested that evaluating the success rate of each funded project is always better; by this process the quality of publications can be improved. DRD has informed that the DRD office is working based on the calls and faculty are motivated to write proposals. DRD also has highlighted the proposals submitted and seed money given this year. Prof. Muttan suggests fixing the threshold for all the faculty of the institution.

Please refer to Appendix-5 (Page No. 33) for the detailed report.

21.8 To discuss and consider the questionnaire prepared for Administrative Audit for the Office of Controller of Examinations

The Controller of Examinations presented the questionnaire prepared for the administrative audit for the office of the Controller of Examination. Prof. Muttan appreciated how a questionnaire was designed, enquired how benchmarking was done and asked to reduce the Likert scale of each questionnaires response from 5 points to 3 points.

C. ITEMS FOR REPORTING

21.9 To report the accreditation status of National Board of Accreditation (NBA)

The NBA Expert Team visited the institution from 03.03.2023 to 05.03.2023 to evaluate the following three B.Tech. Programs: Aeronautical Engineering, Mechanical Engineering and Electrical and Electronics Engineering. As a result,

- ❖ B.Tech. Aeronautical Engineering & B.Tech. Mechanical Engineering has been accredited upto 30.06.2025 (from AY 2022-23 to 2024-25)
- ❖ B.Tech. Electrical and Electronics Engineering has been accredited upto 30.06.2026 (from AY 2023-24 to 2025-26)

The score details are given as follows:

Sl. No	Criteria	Max. Mark	Mark Awarded		
			Aero	EEE	Mech.
1	Vision, Mission and Program Education Objectives	50	34	39	40
2	Program Curriculum and Teaching-Learning Processes	100	69.5	67	69
3	Course Outcomes and Program Outcomes	175	132	136	125
4	Students' Performance	100	61.79	68	48
5	Faculty Information and Contribution	200	159.63	137	167
6	Facilities and Technical Support	80	56	51	61
7	Continuous Improvement	75	54	46	58
8	First Year Academics	50	36.5	36.5	36.5
9	Student Support System	50	39.5	39.5	39.5
10	Governance, Institutional support and Financial Resources	120	96.5	96.5	97.5
Total Marks		1000	739.42	716.5	741.5

21.10 To report the Rankings Received and Participation

Rankings received

NIRF India Rankings 2023

- ❖ Engineering - 87
- ❖ Innovation - Band 11-50
- ❖ University - Band 101-150
- ❖ Overall - Band 101-150

THE Impact Ranking 2023

- ❖ SDG 6: Clean Water and Sanitation – Band 301 to 400 in the world out of 702 institutions
- ❖ SDG 9: Industry, Innovation and Infrastructure – Band 301 – 400 in the world out of 873 institutions
- ❖ SDG 10: Reduced Inequalities – Band 601-800 in the world out of 901 institutions
- ❖ SDG 17: Partnership for the Goals – Band 1001+ in the world out of 1625 institutions
- ❖ Overall – 1001+ in the world out of 1591 institutions

THE Young University Ranking 2023

- ❖ Band 401-500

THE Asia University Ranking 2023

- ❖ Band 401-500

Rankings Participated

- ❖ CMR- Data Quest "Employability Index 2023"
- ❖ The Week - Hansa Research – Best University Survey 2023

21.11 Any other item(s) with the permission of the Chair

Ms. Sneha Paul, a student member, requested to add testimonies to the institution's website. This may help to know about the institution more in deep. Prof. Muttan suggested having an induction program with alumni for motivation. Prof. M. Sivakumar (Dean FME) already informed about ICA program conduction for the freshers, DA added we have the best of my school program in ICA.

21.12 To consider and approve the date for conducting the next IQAC meeting

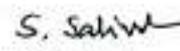
The next meeting of IQAC will be during the first week of December 2023.

21.13 To conclude with the Vote of Thanks by Dean (QA)

Dr. M. Rajeev Kumar (DQA) proposed the vote of thanks.


Member Secretary
Dr. M. Rajeev Kumar
Dean - Quality Assurance

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
Minutes of 21st Meeting of IQAC on 12.08.2023
Approved by the University Board on 12.08.2023


Chairman
Prof. S. Salivahanan
Vice Chancellor

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
Approved by the University Board on 12.08.2023

Appendix 1 | Members Present/ Absent

- | | |
|---|---|
| 1. Prof. S. Salivahanan,
Vice Chancellor | Chairperson |
| 2. Mrs. Rangarajan Mahalakshmi K.,
Chairperson and Managing Trustee | Member (Management representation) |
| 3. Mr. Viswanathan Venkata
Subramanian,
Senior Manager, Talent Acquisition,
Wipro Limited, Chennai. | Member (Employer representation) |
| 4. Dr. S. Muttan,
Professor of Eminence, Centre of
Medical Electronics, Department of
ECE, College of Engineering, Anna
University Guindy, Chennai. | Member (Academic Expert) |
| 5. Mr. Ranjith A (VT No. 071),
Partner Cloud Solution Architect,
Microsoft Corporation. | Member (Alumni Representation) |

Senior Administrator

6. Dr. E. Kannan,
Professor & Registrar
7. Dr. R. Sivaraman,
Controller of Examinations
8. Dr. A. T. Ravichandran,
Professor & Dean (Academics)
9. Dr. P. Chandrakumar,
Professor, Dean R&D and Dean
(Industry Relations & TBI)
10. Dr. P. Suresh,
Professor & Dean (International
Relations & HRDC)
11. Dr. P. Vijayaraman,
Dean (Campus to Corporate)

Senior Faculty

12. Dr. R. S. Valarmathi,
Professor & Dean/ SoEC
13. Dr. N. Lenin,
Professor & Dean (SoMC)
14. Dr. A. Subrahmanyam,
Professor & Dean/ SoL

Senior Faculty

15. Dr. M. Siva Kumar,
Professor & Dean/ FME
16. Dr. M. S. R. Mariyappan,
Professor & Dean/ SoM
17. Dr. E. Suresh Paul,
Professor & Dean/ SoMTC
18. Dr. Mathew Alphonse,
Assistant Professor (Mech.)

Special Invitee

19. Dr.K.Jagajjanani Rao
Associate Professor and Dean
Academic Research

Student Nominee

20. Ms. Pasupuleti Rekha Shanmukhi,
(VtU19523), 2nd Year CSE
21. Ms. Sneha Paul. J (VtA1179),
3rd Year B.A. LL.B

Member Secretary

22. Dr. M. Rajeev Kumar,
Dean (Quality Assurance)

Members not attended the meeting.

- Mr. K. Venugopal, Six Sigma Leader, ZF Commercial Vehicle Control Systems India Limited, Chennai.
- Mr. J. E. Simon, Station Manager Railways (Retired).
- Dr. V. Srinivasa Rao, Professor & Dean/ SoC, Vel Tech.

Appendix 2 | Agenda of the 21st Meeting of IQAC



**AGENDA FOR 21st MEETING OF INTERNAL
QUALITY ASSURANCE CELL**

Date: 12.08.2023 Time: 02.30 p.m.
Venue: International Conference Hall



A. OPENING

Item No.		Presenter
21.1	Call to Order	Chair
21.2	To record leave of absence of the members	Chair
21.3	To review the action taken on the decisions of the 20 th Meeting of IQAC held on April 29, 2023	Chair
21.4	Approval of Agenda of 21 st Meeting of IQAC	DQA

B. ITEMS FOR DISCUSSION AND CONSIDERATION

Item No.		Presenter
21.5	To discuss Ph.D. Admission Statistics for the AY 2022-23 & measures taken for improving full-time Ph.D. in the AY 2023-24	DRS
21.6	To discuss the Plan of action/ Action taken on the Academic Audit for the AY 2022-23	Deans Concerned
21.7	To discuss the faculty contribution in Projects, Publications & Patents - A comprehensive analysis for the CY/ FY/ AY 2022-23	DRD
21.8	To discuss and consider the questionnaire prepared for Administrative Audit for the Office of Controller of Examinations	CoE

C. ITEMS FOR REPORTING

Item No.		Presenter
21.9	To report the accreditation status of National Board of Accreditation (NBA)	DQA
21.10	To report the Rankings Received and Participation	DQA
21.11	Any other item(s) with the permission of the Chair	
21.12	To consider and approve the date for conducting the next IQAC meeting	
21.13	To conclude with the Vote of Thanks by Dean (QA)	

Appendix 3

Ph.D. Admission Statistics for the AY 2022-23 & measures taken for improving full-time Ph.D. in the AY 2023-24

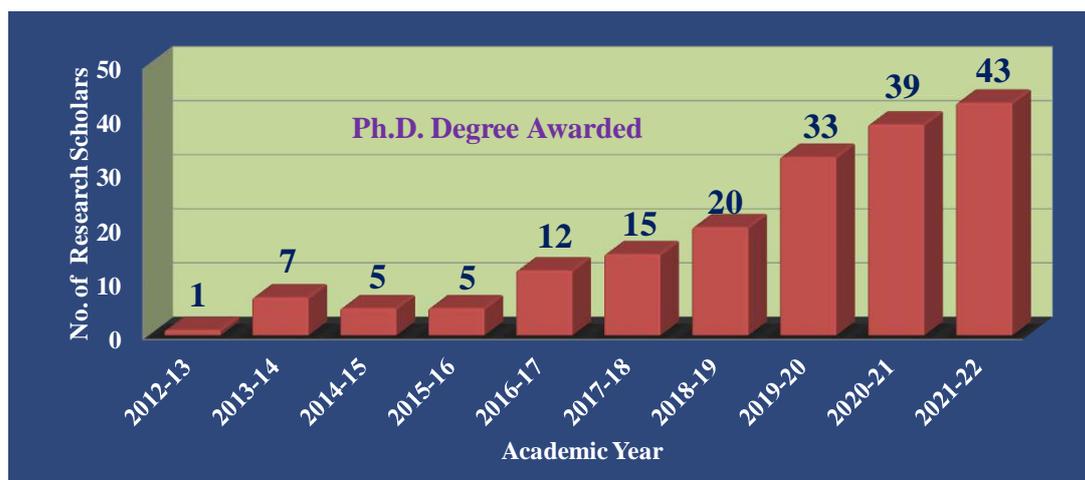
Statistics of Ph.D. Admission Winter Session of the AY 2022-23

S.No.	Department	Application			Entrance Exam		Interview		Provisionally Admitted			Total
		Applied	Shortlisted	Not Shortlisted	Exemption from Entrance Exam	Eligible for Entrance Exam	Selected for Interview	Selected in Interview	Full Time	Part Time		
									National	Internal	External	
1	Aero	4	4	0	0	4	3	2	0	0	2	2
3	Biomedical	3	3	0	0	3	3	3	1	1	0	2
4	Biotech	3	3	0	0	3	3	3	0	2	1	3
5	Chemistry	3	3	0	2	1	3	3	0	1	2	3
6	Civil	3	3	0	0	3	3	3	1	0	1	2
7	CSE	32	30	2	4	26	29	23	1	4	14	19
8	ECE	22	22	0	0	22	21	15	2	1	11	14
9	EEE	1	1	0	0	1	1	1	0	0	0	0
10	English	7	5	2	1	4	4	2	1	0	1	2
11	IT	5	5	0	0	5	4	2	1	1	0	2
12	Law	0	0	0	0	0	0	0	0	0	0	0
13	Maths	19	19	0	8	11	17	14	7	2	4	13
14	MBA	0	0	0	0	0	0	0	0	0	0	0
15	Mech	13	13	0	0	13	12	10	4	3	3	10
16	Physics	3	3	0	3	0	3	2	0	0	1	1
Total		118	114	4	18	96	106	83	18	15	40	73

Statistics of Ph.D. Admission Summer Session of the AY 2022-23													
S.No	Department	Application			Entrance Exam		Interview		Provisionally Admitted				Total
		Applied	Shortlisted	Not Shortlisted	Exemption from Entrance Exam	Eligible for Entrance Exam	Selected for Interview	Selected in Interview	Full Time		Part Time		
									National	International	Internal	External	
1	Aero	3	3	0	0	3	3	3	1	0	1	1	3
2	Biomedical	3	3	0	0	3	3	3	0	0	1	0	1
3	Biotech	4	4	0	0	4	2	2	0	1	0	1	2
4	Chemistry	6	6	0	1	5	5	5	1	0	1	3	5
5	Civil	4	4	0	0	4	2	2	0	1	0	1	2
6	CSE	31	31	0	0	31	20	13	1	0	5	7	13
7	ECE	19	19	0	0	19	14	13	1	0	1	8	10
8	EEE	5	5	0	0	5	4	3	0	0	3	0	3
9	English	12	9	3	5	4	8	6	5	0	1	0	6
10	IT	0	0	0	0	0	0	0	0	0	0	0	0
11	Law	0	0	0	0	0	0	0	0	0	0	0	0
12	Maths	7	7	0	6	1	6	4	0	0	1	3	4
13	MBA	0	0	0	0	0	0	0	0	0	0	0	0
14	Mech	15	15	0	0	15	12	10	2	0	3	3	8
15	Physics	3	3	0	1	2	1	1	0	0	1	0	1
Total		112	109	3	13	96	80	65	11	2	18	27	58

Statistics of Ph.D. National Admission Summer Session 2023-24 (Batch 43)											
S.No	DEPT.	Vacancy	Application		Entrance Exam		Interview		Provisionally Admitted		Total
			Applied	Shortlisted	Exemption from Entrance Exam	Eligible for Entrance Exam	Selected for Interview	Selected in Interview	Full Time	Part Time	
1	AERO	13	4	4	0	4	4	4	3	1	4
2	BIOTECH	40	8	8	1	7	5	4	3	0	3
3	CIVIL	24	11	11	0	11	7	6	0	5	5
4	CSE	81	27	27	3	24	11	10	1	5	6
5	IT	6	2	2	1	1	1	1	0	0	0
6	ECE	178	21	21	1	20	13	12	2	5	7
7	EEE	17	5	5	0	5	3	2	1	0	1
8	MECH	142	17	17	0	17	15	15	3	12	15
9	ENGLISH	17	14	14	6	8	10	3	0	2	2
10	MATHS	86	26	26	18	8	25	7	3	4	7
11	CHEMISTRY	70	16	16	0	16	9	4	3	1	4
12	PHYSICS	58	9	9	3	6	9	3	1	1	2
13	LAW	6	16	16	0	16	14	5	2	3	5
14	MBA	7	8	8	2	6	6	4	1	1	2
TOTAL		745	184	184	35	149	132	80	23	40	63

The graphical statistical data of the Ph.D. awardees



Admissions Summary

From 1 - 42 batches	No. of Scholars	Percentage
Total admissions	1091	
Total awarded	180	17 %
Ready for the award	23	2 %
Synopsis submitted	11	1 %
Thesis submitted	25	2 %
Cancellation	210	19 %
PhD fulltime admitted (114 + 56)	170	16 %
Number of pursuing	599	
Full-time (national)	115	19 %
Full-time (international)	24	0.4 %
Batch 43		
2022-2023 WS 18 (FT) + 55 (PT)	73	25 % + 75 %
2022-2023 SS 13 (FT) + 45 (PT)	58	22 % + 78 %
Batch 44		
2023-2024 SS 23 (FT) + 40 (PT)	63	37 % + 63 %

Appendix 4 Plan of action/ Action taken on the Academic Audit for the AY 2022-23

School of Computing

Department: CSD, AIML & AIDS

Major Observations

Sl. No.	Criteria	Description of Gaps or Scope for Improvement	Strategies to bring improvement	Action Taken
Curriculum Design				
1	The extent of curriculum compliance to the guidelines of concerned Regulatory Authority (eg. AICTE for technical programmes, BCI for lawetc.)	Only a pool of Subjects was maintained.	Some framework shall be introduced to give some clarity to the students and faculty.	Choice Based Credit System is followed. As per the ACM / IEEE curriculum, Courses are introduced.
2	Satisfaction of curriculum for the requirements of Program Specific Criteria (PSC) of respective programme prescribed by appropriate professional / lead society	CO-PO mapping is very spark for a few subjects	PSOs shall be represented so that all subjects cover at least one PSO most of the subjects	CO-PO/PSO mapping is under review
3	Summary of feedback of course handling faculty on course & syllabus	Teachers have chosen excellent and very good invariably	Teachers may have a more ethic review of the curriculum and come up with more useful suggestions	Teachers will be oriented regarding curriculum review.
Assessment and Evaluation				
1	Taxonomy level of questions and corresponding course outcomes	Knowledge level does not match with few suggestions	Either knowledge level can be decided, and the question can be asked accordingly or the question should be decided and the correct knowledge level should be assigned	Scrutiny of Question paper is already done by the senior faculty members, still Knowledge levels will be verified.
2	Adequateness of time	Some Questions are lengthy	Instead of asking different topics only one topic shall be for the questions	Scenario based questions are asked to cover the course outcomes

Sl. No.	Criteria	Description of Gaps or Scope for Improvement	Strategies to bring improvement	Action Taken
3	Availability of schemes for evaluation	Micro level evaluation scheme is not available for few subjects	Micro level evaluation scheme shall be specified	Scheme of Evaluation is submitted by faculty still micro level scheme of evaluation will be concentrated

Department: Computer Science and Engineering

Major Observations

Sl. No.	Criteria	Description of Gaps or Scope for improvement	Strategies to bring improvement	Action Taken
Curriculum Design				
1	Relevance of course outcomes with respect to the content	-	Scenario based case study for specific topic Course Outcomes of few courses shall be verified	
Teaching – Learning				
1	Conduct of Course Coordinator / Module Coordinator Meeting as per the schedule	Observation of Dean available but signature is missing. Minimum of two faculty is required for a meeting	Facsimile or Signature of Dean may be used	Senior Faculty is attached to the single faculty handling courses while conducting Course Coordinator Meeting
2	Conduct of prescribed number of hours as per the LTP		Uniformity is required while entering in logbook	
3	Student Mentoring		Updation of results must be done in Mentee records	

School of Electrical and Communication

Department: Biomedical Engineering

Major Observations

CURRICULUM DESIGN		
Description of Gaps	Suggestions for Improvement	Action Taken
1. Employer involvement needs more attention. 2. Course name and code should be ensured with professional lead societies. 3. CO-PO mapping summary for the academic year 2022-2023 was not available for all courses.	1. Active participation of the employer is required 2. Mapping should be done with Course name and Course code 3. CO-PO Mapping should be done once the SEE results were declared.	1. Strengthening the Employer feedback in the upcoming years 2. Mapping was done with course code and course name 3. CO-PO Mapping summary is getting completed.
TEACHING LEARNING		
Description of Gaps	Suggestions for improvement	Action Taken
1. ALM count is less 2. Industrial visit report was not linked in module book 3. Documentation of remedial classes was not maintained	1. ALM should be incorporated for many courses 2. Industrial visit report can be linked with some courses in the module book 3. Proof for remedial class to be maintained	1. At least 2 ALM for each course to be done 2. IV report is to be included 3. Remedial classes proofs are to be included for all courses
ASSESSMENT AND EVALUATION		
Description of Gaps	Suggestions for Improvement	Action Taken
1. Scheme of evaluation sheet is not standard 2. Rubrics for project, all laboratory courses are to be standardised	1. Taxonomy, time adequateness, grammar check should be done in separate question paper scrutiny form 2. Project and laboratory module coordinators should ensure the rubrics for the same.	3. Checklist to be provided to the module coordinators 4. Rubrics are to be verified for transparency

Department: Biotechnology

Major Observations

CURRICULUM DESIGN		
Description of Gaps	Suggestions for Improvement	Action Taken
A Workstation is needed to work on simulation and other computational biology for computational biology subject	<ol style="list-style-type: none"> 1. New certificate programs/courses can be conducted in association with National reputed Institutions like IIT's, NIT's. 2. Few courses related to Computational biology can be included. For example: <ol style="list-style-type: none"> A. Computer aided drug and vaccine design B. AI & Data science in Biotechnology 	<ol style="list-style-type: none"> 1. Computational Biology facilities being established in new computational biology lab. 2. New suggested courses are being outlined.
TEACHING LEARNING		
Description of gaps	Scope for improvement	Action taken
Nil	<ol style="list-style-type: none"> 1. Detailed result analysis can be discussed in CC meeting. 2. Continuous assessment of slow learners should be recorded in each and every internal assessment examinations 	<ol style="list-style-type: none"> 1. Resolution to be implemented in upcoming CC meeting. 2. Slow Learner Policy of University is implemented
ASSESSMENT AND EVALUATION		
Description of Gaps	Scope for Improvement	Action Taken
Nil	<ol style="list-style-type: none"> 1. Spelling and Grammar need to be corrected in Internal exam question papers 	<ol style="list-style-type: none"> 1. Duly noted and periodic internal audit of question papers shall be made.

Department: Electronics and Communication Engineering

Major Observations

CURRICULUM DESIGN		
Description of Gaps	Suggestions for Improvement	Action Taken
<ul style="list-style-type: none"> Statement of COs not consistent CO/PO/PSOs mapping need to be done carefully 	<ul style="list-style-type: none"> CO/PO/PSOs mapping need more attention Adequate review at department level is needed to check CO statements Few recent topics may be included in the course Analog Electronics syllabus 	<ul style="list-style-type: none"> Department level committee verified the COs statements and CO/PO/PSOs mapping and modification have been done in the curriculum Recent topics will be included after BoS approval in Analog Electronics
TEACHING LEARNING		
Description of gaps	Suggestions for improvement	Action taken
<ul style="list-style-type: none"> Meeting schedule to be documented with academic schedule in CC book Recommendation of ALM implementation to be documented in CC book Correlation between CC meeting and Mentor meeting 	<ul style="list-style-type: none"> Periodical verification of CC meeting and its minutes To check the ALM implementation (2 per course) and to be documented in the CC minutes 	<ul style="list-style-type: none"> To be implemented from the subsequent CC meetings
ASSESSMENT AND EVALUATION		
Description of Gaps	Suggestions for Improvement	Action Taken
<ul style="list-style-type: none"> Revision time in Question Paper is '2' minutes for internal assessment Assignment 2 Nos are to be given to cover all COs 	<ul style="list-style-type: none"> Revision time for internal assessment may be increased to '5' minutes More assignments are required to cover all COs 	<ul style="list-style-type: none"> Revision time will be increased from '2' minutes to '5' minutes in Question Paper As per R21 regulations, 1 assignment covering all 5 COs is given

Department: Electrical and Electronics Engineering

Major Observations

CURRICULUM DESIGN		
Gaps	Suggestions for Improvement	Action Taken
<ul style="list-style-type: none"> Few courses in recent technologies can be included 	<ul style="list-style-type: none"> Specialization in Electrical Vehicle can be included One or two simulation experiments can be included in all the Laboratory 	<ul style="list-style-type: none"> Specialization in Electrical Vehicles and simulation experiments in all laboratory courses will be included after the approval of BoS
TEACHING LEARNING		
GAPS	Suggestions for improvement	Action Taken
<ul style="list-style-type: none"> Participation of students in feedback on course handling faculty should reach a maximum of 100% Separate remedial classes time table was maintained 	<ul style="list-style-type: none"> All the students must submit their feedback form Remedial class slots can be fixed in the Time Table 	<ul style="list-style-type: none"> The assignments of students may be evaluated based on the submission of students' feedback The schedule of remedial classes are finalized during CC meeting
ASSESSMENT AND EVALUATION		
GAPS	Suggestions for improvement	Action Taken
<ul style="list-style-type: none"> Students can be given option to improve their internal marks More assignments are required to cover all COs 	<ul style="list-style-type: none"> More marks for assignment (10 marks) Three tests can be conducted best of 2 test marks can be considered. Assignment mark consolidation and distribution with K level needs to be included 	<ul style="list-style-type: none"> The recommendations can be finalized with the Dean Academics after the approval of BoS The quality of assignment questions are reviewed during CC meeting

School of Mechanical and Construction

Department: Mechanical Engineering

Major Observations

Criteria	Description of Gaps	Suggestions for improvement	Plan of Action/Action taken
Curriculum Design	-	Benchmarking of courses can be included in syllabus book	Benchmarking of all the courses is already available in BoS document and it is sufficient.
Teaching-Learning	-	More outreach activities can be conducted for faculty	It is planned to conduct a ATAL workshop in the month of October 2023.
		An higher end ERP software can be used for capturing all the data relevant to students to minimize the documentation work.	ERP is in development stage by CoE office
		More advanced research software can be installed.	It is planned to purchase a advanced FEA software (ABAQUS) for research purpose.
Assessment and Evaluation	-	Plagiarism report to be included in B.Tech. project reports.	Project coordinator and project review committee members have been given directions to check the feasibility. The same shall be discussed during DRC meeting for further proceedings.
		More multidisciplinary projects and social relevant projects to be carried out.	Suggestion will be implemented through Community service projects.

Criteria	Description of Gaps	Suggestions for improvement	Plan of Action/Action taken
		Performance Indicator can be included in the question paper.	Inclusion of performance indicator will be practiced in the forthcoming CIA for selected courses.

Department: Aeronautical Engineering
Major Observations

Criteria	Description of Gaps	Suggestions for improvement	Plan of Action/Action taken
Curriculum Design	Faculty Feedback on Course – Majority of the feedback is positive.	Any improvement in course outcome attainment and course content need to be incorporated	Faculty members are advised to give suggestions about time management, difficulty level of course contents and proposed modifications. Next BoS cycle, all faculty shall propose justification on their feedback.
Teaching – Learning	Active – Learning methods found for few courses	Innovative teaching methodologies can be improved	Domain coordinators are advised to plan for ALM in all courses. Template for practicing ALM is circulated to all domain coordinators.
		High Speed Camera can be used in Aerodynamics to teach flow visualization in innovative way.	Proposed to purchase in the next FY
Assessment and Evaluation	Inferences and outcome found in few	Students must to write the inferences at the end of all	Faculty members are instructed to insist the same to students to write the inferences at end of the experiment(s).

Criteria	Description of Gaps	Suggestions for improvement	Plan of Action/Action taken
	laboratory record notes.	the experiments in all the laboratory courses	

Department: Civil Engineering

Major Observations

Criteria	Description of Gaps	Suggestions for improvement	Plan of Action/Action taken
Curriculum Design	Academic year 2022-23 less number of industry feedback, no alumni feedback.	Alumni and industry feedback need to collect.	Procedure has been implemented into regular practice for documentation of both alumni and industry feedback form according to curriculum design and revisions
	Some of the comments not incorporated in syllabus.	Make necessary changes.	Process has been initiated to incorporate all the comments / suggestions given by the BoS external members in the curriculum and syllabi
	Academic council minute not found.	Need to collect.	The minutes of academic council meeting is available as softcopy. The same will be printed and kept in the department.
Teaching Learning	ALM report and feedback to maintain.	Feedback to be collected.	Faculty members have instructed to practice at least one ALM for their handling courses from 2023-24 summer semester onwards. Template for ALM report and its collective feedback is circulated for documentation.

Criteria	Description of Gaps	Suggestions for improvement	Plan of Action/Action taken
Assessment and Evaluation	Some document missing in course file. Ex: Vision, mission, PEOs and POs.	To be maintained	Faculty members have informed to keep mandatory statements like Vision, Mission, PEOs and POs of our department in their course file.
	Mentor mentee meeting minutes required.	To be maintained	Mentor coordinator shall ensure proper documentation in mentor book and the same shall be submitted for verification by HoD.
	Consumables not updated for the academic year 2022-23.	To be maintained	The concerned laboratory incharges are informed to update the consumables register on regular basis and the same shall be submitted to the HoD for verification.
	Marks and deviation to be maintained.	Proper format to maintain.	The scrutiny form has been prepared for documenting the marks awarded by the members in CIA and, deviations noticed if any.
	Follow up sheet for lab not found.	To be maintained	The follow up sheet for laboratory has been prepared for documentation.
	Date of review, review report need to improve.	Report need to improve.	Project coordinator is advised to maintain the project review report as per the guidelines
	Rubrics to modify such as presentation, viva, review marks to be included.	Rubrics to be updated.	Revised rubrics has been developed for regular practice

Freshman Engineering

Department: Physics

Major Observations

Sl. No.	Criteria	Description of Gaps	Suggestion for improvement	Plan of Action/Action Taken
CURRICULUM DESIGN				
1.	Frequency of Curriculum revision / syllabi modification.	Syllabi got revised once in a four years for FME courses.	Revision is recommended for at least once in a year for FME courses.	Revision will be made and proposed from the next BoS meeting.
TEACHING - LEARNING				
2.	Innovative Teaching– Learning / Active Learning Methods Attempted /Incorporated /Employed /Followed.	Only few ALM techniques were implemented.	More number of ALM techniques can be introduced/ implemented.	More number of ALM techniques will be implemented from the upcoming semester. FDP will be organized between 23 and 26 August, 2023.

Department: Chemistry

Major Observations

Sl. No.	Criteria	Description of Gaps	Suggestion for improvement	Action Taken
CURRICULUM DESIGN				
1.	Curriculum Design	Course outcomes mapping with program outcomes distribution may be spread out to all the possible levels.	a. Mapping of Course outcomes and Program outcomes may be thoroughly discussed in BoS. b. Industry and Alumni experts can be included in the BoS panel.	Will be implemented from the upcoming semester of UG & PG BoS.

Department: Mathematics

Major Observations

	Criteria	Description of Gaps	Suggestion for improvement	Action Taken
CURRICULUM DESIGN				
1.	Effective participation/ involvement of external stack holders in the curriculum design & revision	Alumni role is to be included in Stakeholder's feedback for the effective curriculum design and revision.	Receive feedback from alumni on curriculum design and add them as a member in BOS.	Will be implemented from the upcoming semester of UG & PG curriculum design & revision.
TEACHING - LEARNING				
2.	Availability of the academic facilities & equipment / soft wares / hardware to conduct experiments	At present only i3 computer systems are available in Mathematics Lab for experiments and research.	Include i5 computer systems in the Mathematics laboratory. Along with MATLAB software few more Mathematical and statistical software's to be purchased and installed.	Appropriate amount will be proposed in the forthcoming budget for buying i5 computer systems and some of the Mathematical and Statistical software's.
ASSESSMENT AND EVALUATION				
3.	Quality of the experiments in practical courses/ Project work- Project report as per guidelines	Project works should be on latest development research areas.	Good project's results and outputs are to be published in a reputed Scopus indexed journals.	Students are motivated before the start of their project work, to select emerging areas of research topics for their project work and to publish their finding in a reputed Scopus indexed journals.

Department: FME- School of Mechanical and Construction

Major Observations

Criteria	Description of Gaps	Suggestion for improvement	Action Taken
CURRICULUM DESIGN			
Effective participation/involvement of external stakeholders in the curriculum design & revision.	Not available from the stakeholders	Collect feedback from all the stakeholders (student, faculty, industry, parent)	Feedback will be collected from all the stakeholders before the BoS.
Frequency of curriculum revision / syllabi modification	6 years, 2015-2021	In future 4 years to be maintained for curriculum revision	Normally 4 years, but due to COVID it delayed to 6 years.
TEACHING - LEARNING			
Innovative teaching-learning / Active learning methods attempted / incorporated / employed / followed.	More innovative teaching learning activity can be included(for example showing physical components from machines)	Showing available physical components (like head stock, etc.,) for engineering drawing subjects.	Will be implemented from the upcoming semester engineering drawing subjects.
Student mentoring	Motivate the students to participate in competitions	Preparing for competitions	All the mentors are asked to motivate the students for participating various competitions

Department: FME- School of Electrical and Communication

Major Observations

Sl No	Criteria	Description of Gaps	Suggestion for Improvement	Action Taken
CURRICULUM DESIGN				
1	Satisfaction of curriculum for the requirements of program specific criteria of respective	Course Objectives can be implemented for some courses and outcomes can be refined.	Nil	Will be refined with the course content and few modifications will be done in the course outcome.

	programme prescribed by appropriate professional/ lead society.			
2	Summary of feedback of course handing faculty on course and syllabus.	It has to be made available	Nil	Will be made available.
TEACHING LEARNING				
1	Student Mentoring	Student counselling details can be incorporated or attached	It can be kept attached till the student graduates.	The counselling details with the student will be documented.
ASSESSMENT AND EVALUATION				
1	Taxonomy level of questions and corresponding course outcomes.	Different levels of taxonomy can be incorporated if possible.	Nil	Revision of the course content will be done that incorporates to different taxonomy levels.

Department: FME- School of Computing

Major Observations

Sl. No.	Criteria	Description of Gaps	Suggestion for improvement	Action Taken
CURRICULUM DESIGN				
1.	The extent of curriculum revision	During Question paper scrutiny, the language and grammar can also be incorporated	NIL	Language and grammar checking will be included in the question paper scrutiny form.
TEACHING - LEARNING				
2.	Student Mentoring	Students' academic performance can be mentored frequently and that can be documented in the mentor card.	During innovative practices, the CO can be mapped on how it reflects in the student's performance	Periodic mentoring of academic performance will be recorded in the mentor card. The co mapping during innovative practices will be considered in the upcoming semesters

ASSESSMENT AND EVALUATION				
3.	Internal assessment & Evaluation	-	Different Taxonomies can be considered in the Question paper if possible	Different Taxonomies will be considered in the Question paper

School of Management

Department: Management Studies

Major Observations

Sl. No.	Criteria	Description of Gaps	Suggestion for improvement	Action Taken
CURRICULUM DESIGN				
1.	Effective participation / involvement of external stakeholders in the curriculum design & revision	Participation of stakeholder feedback	Need more stakeholder feedback	Feedback to be collected from all stakeholders
2	Adequateness of the curriculum to address all the Program Outcomes of the respective program	Mapping of Cos and POs	Proper mapping to be done for Cos and POs	Will be done properly
TEACHING - LEARNING				
1.	Conduct of Course Coordinator / Module Coordinator Meeting as per the schedule	CC/MC meeting pending	Need to conduct CC/MC meeting regularly	Initiated
2	Student Mentoring	Mentor-mentee meeting not recorded	Properly record Mentor –mentee meeting	Follow-up regularly
ASSESSMENT AND EVALUATION				
1.	Taxonomy level of questions and corresponding course outcomes	Missing taxonomy in Qp	Need to revise taxonomy in Qp	Will be done from upcoming semester onwards

Department: Commerce and Business Administration
Major Observations

Sl. No.	Criteria	Description of Gaps	Suggestion for improvement	Action Taken
CURRICULUM DESIGN				
1.	Recommendations of BoS incorporated in the curriculum & syllabi	BoS agenda, not mentioned	BoS minutes need to improve	Will concentrated from next BoS onwards
2	Adequateness of the curriculum to address all the Program Outcomes of the respective program	Mapping CO, PO	Lot of mistakes in Mapping of COs, POs	Trained faculty to complete CO PO mapping
TEACHING - LEARNING				
1.	Conduct of Course Coordinator / Module Coordinator Meeting as per the schedule	CC, MC agenda not clear	Revise and complete CC/MC book in proper	Initiated practicing CC/MC book
2	Innovative Teaching – Learning / Active Learning Methods Attempted / Incorporated / Employed / Followed	ICT tool usage is missing	ICT tool usage need to improve	Initiated
ASSESSMENT AND EVALUATION				
1.	Taxonomy level of questions and corresponding course outcomes	Taxonomy verbs not maintained properly	Need to be concentrated	Next semester onwards Question Papers will be viewed seriously

Appendix 5	Faculty contribution in Projects, Publications & Patents - A comprehensive analysis for the CY/ FY/ AY 2022-23
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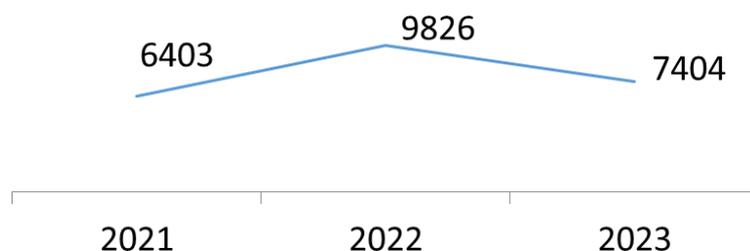
Publication Details - (CY 2022 & 2023 – Till Date)

Dept.	CY 2023	CY 2022
	No. of Publications Author Claimed	No. of Publications Author Claimed
Aero	11	38
Auto	15	39
Bio Medical	14	12
Biotech	10	18
Civil	12	34
CSE	137	146
EEE	25	42
ECE	105	241
IT	13	5
Mech	128	269
S&H	77	141
Law	0	0
MBA	1	0
Total	548	985

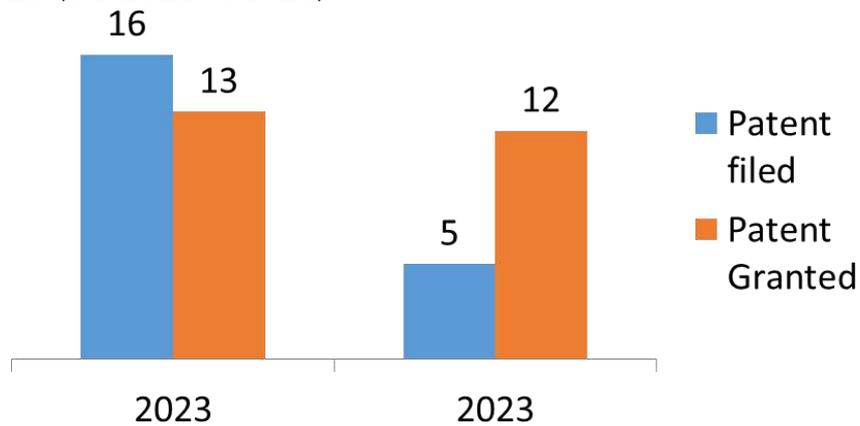
Overall Publication Details

No. of Publications	CY 2022	CY 2023 (As on 11.08.23)
		1202

Citation



Patents Details (CY 2022 & 2023)



Dept.	CY 2022		CY 2023	
	No. of Patents Filed	No. of Patents Granted	No. of Patents Filed	No. of Patents Granted
Aero	1	0	0	0
Auto	0	0	0	0
Bio Medical	0	0	0	0
Biotech	0	0	1	0
Civil	5	1	2	1
CSE	2	0	0	3
EEE	0	3	2	1
ECE	5	5	0	3
IT	0	0	0	1
Mech	3	4	0	3
S&H	0	0	0	0
Total	16	13	5	12

OVERALL DETAILS

Total Patents Filed	Total Published	Granted Till date
165	128	37

Funded Projects and Events- (CY 2022 & 2023)

Name of the Scheme/Project / Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Department	Year of Award	Funds provided (INR in lakhs) (Sanctioned value of new projects in 2022-23)
Research Scheme on Power (RSoP)	Dr. A. Selwin Mich Priyadharson Dr. Mazqer Iqbal	CPRI	Electronics & Communication Engineering	2022	₹ 29,88,000
ATAL-FDP	Dr. E. D. Kanmani Ruby	AICTE	Electronics & Communication Engineering	2022	₹ 3,00,000
E&ICT	Dr Kavitha	NIT-Warangal-E&ICT	Electronics & Communication Engineering	2022	₹ 1,10,000
IEEE-Confeerence	Dr.V.Srinivasa Rao	AICTE	Computer Science & Engineering	2022	₹ 4,00,000
SERB-TARE	Dr. Bakiya Ambikapathy	SERB	Electronics & Communication Engineering	2022	₹ 18,30,000
SERB-TARE	Dr. ArunPrasad M	SERB	Mechanical Engineering	2022	₹ 18,30,000
SERB-TARE	Dr. Kandasamy S	SERB	Civil Engineering	2022	₹ 18,30,000
SERB-TARE	Dr. Mohamed Iqbal Shajahan	SERB	Mechanical Engineering	2022	₹ 18,30,000

Total sanctioned ₹1,11,18,00

Year 2023-24

Name of the Scheme/Project/Endowments/Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Department	Year of Award	Funds provided (INR in lakhs) (Sanctioned value of new projects in 2023-24)
Research Project Scheme	Dr. K. Illakiya	(ICSSR)	Law	2023	₹ 4,55,000
Student Scheme	Dr. Mugesh Sankaranarayan	TNSCST	Biotechnology	2023	₹ 7,500
Student Scheme	Dr. Meikandan	TNSCST	Mechanical Engineering	2023	₹ 7,500
Student Scheme	Dr. Harisivasri Phanindra K	TNSCST	Mechanical Engineering	2023	₹ 7,500
Respond	Dr. A Selwin Mech Priyadharson Dr. Vinson Joshua	ISRO	Electronics & Communication Engineering	2023	₹ 21,30,824
Bio-resource	Dr. Jagajjanani Rao Dr. Taragaini	DBT	Biotechnology	2023	₹ 25,36,280
Chanakys Fellowship	Dr. Malarvizhi	IIT-Indore	Computer Science & Engineering	2023	₹ 1,60,000
DST-GITA	Dr. M. Valliammai	DST	Electronics & Communication Engineering	2023	₹ 40,95,528

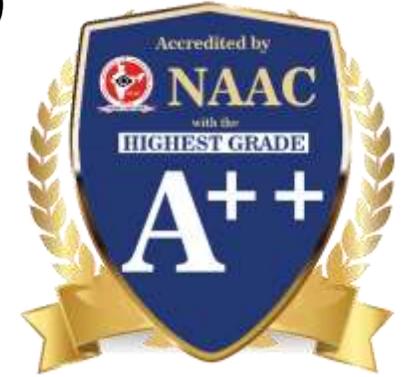
Total sanctioned ₹ 94,00,132

PROPOSAL SUBMISSION 2023-24 ACADEMIC YEAR			
S.No.	Department	Number of Proposal Submitted	Names of the funding agencies
1	Aeronautical Engineering	3	SERB-1 , DST - 1, CMRG - 1
2	Biotechnology	6	DST DP - 2 , Government of Tamil Nadu Department of Higher Education -1, IKS - 2,BIRAC -1
3	Civil Engineering	11	SERB - 3, DST - 2 , DBT- 2 , CMRG -1, TNSCST - 3
4	Computer Science and Engineering	5	TN Chief Minister's Research Grant - 2 , Collaborative scientific Research Scheme - 1 ,IGSTC -1 , ISRO - 1
5	Electrical and Electronics Engineering	10	CMRG - 2 , SERB TARE -1 , SERB SUPRA - 1, INSA VISITING SCIENTIST FELLOWSHIP - 1 ,DST - 1, TNSCST - 4
6	Electronics & Communication Engineering	29	ISRO - 6 , DBT -5 , SERB -3 , SERB TARE - 3 , FIST -1 , Department of Telecommunications Ministry of Communications - 1, DST -3, TNSCST -2, AICTE - 5
7	Information Technology	1	SERB -1
8	Law	9	NCW - 3, ICSSR-3 , NHRC-3
9	MBA	18	ICSSR - 7 , CMRG -2, NHRC -2 , IKS - 5, TNSCST - 2
10	Mechanical Engineering	12	DST - 1 , SERB -7 , CMRG -3 , ISRO -1
11	S&H	20	DRDO -1 , ICSSR - 1, SERB - 5, TNSCST - 6, CMRG - 2 , NCW -2, TNSCST - 3
	TOTAL	124	

Seed Fund Details - (CY 2022)

Dept.	AY 2022- 2023
	Dept. wise Number of Seed Fund Sanctioned
Aero	01
Auto	00
Bio Medical	01
Biotech	03
Civil	04
CSE	00
EEE	01
ECE	05
IT	00
Mech	04
S&H	04
Law	00
MBA	01
Total	24

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



Internal Quality Assurance Cell

56th BoM

Agenda

- ❖ 56.11 To review and approve the AQAR for the year 2022-23

Dr. M. Rajeev Kumar
Dean Quality Assurance

56.12 To review and approve the
Annual Quality Assurance Report (AQAR)
for the Academic Year 2022-23

Extended Profile

1.1

No. of programs
offered

39

3.1

No. of courses
offered

1,473

2.1

No. of
students

11,119

3.2

Number of full time
teachers available

753

2.2

No. of final year
students

2,837

4.4

Total number of
computers available for
academic purpose

2980

2.3

No. of students
appeared in the
University examination

10,853

4.5

Total expenditure
excluding salary₹ 802.93
Lakh

Criterion 1

1.1.2 No. of programmes where **syllabus revision** was carried out **15**

1.1.3 Total no. of courses having **focus on employability/ entrepreneurship/ skill development** **1,473**

1.2.2 Number of Programmes in which **CBCS/ECS** has been implemented **39**

4	3	2	1	0
>=50	40-50	20-40	05-20	<5

1.3.2 No. of **value-added courses** offered for imparting transferable and life skills **32**

1.3.4 No. of students undertaking **field/ research projects / internships** **2642**

4	3	2	1	0
>=80	60-80	40-60	20-40	<20

Criterion 2

2.1.2.1 No. of **seats available** as per applicable **reservation policy** 2381

4	3	2	1	0
>=80	60-80	40-60	20-40	<20

2.1.2.2 No. of **seats filled** against **reserved seats** 2016

2.4.3 Average **teaching experience** of full time teachers **in the institution** 4.34

4	3	2	1	0
>=15	12--15	09--12	06--09	<6

4	3	2	1	0
>=80	70-80	60-70	50-60	<50

2.4.2 Percentage of full time teachers with **Ph.D./ D.M/ M.Ch./ D.N.B Superspeciality/ D.Sc./ D.Lit.** 51.66

Criterion 2

2.6.3 **Pass Percentage** **94.22**

4	3	2	1	0
>=90	80-90	70-80	60-70	<60

4	3	2	1	0
<20	20-30	30-40	40-50	>=50

2.5.1 **No. of days from the date of last semester-end/ year-end examination till the declaration of results** **18**

2.5.2 **Percentage of student complaints/ grievances about evaluation** **1.09**

4	3	2	1	0
<1	01--05	05--10	10--15	>=15

2.5.4 **Status of automation of Examination division along with approved Examination Manual** **100 %**

Criterion 3

3.1.2 Seed money support to teachers for research ₹ 29.22 Lakh

4	3	2	1	0
>=50	40-50	30-40	20-30	<20

4	3	2	1	0
>=2000	1500-2000	1000-1500	500-1000	<500

3.2.2 Grants for research projects sponsored by the government and non-government agencies ₹ 205.18 Lakh

3.1.3 No. of teachers receiving national/ international fellowship/ financial support by various agencies for advanced studies/ research 14

4	3	2	1	0
>=20	15-20	10-15	5-10	<5

Criterion 3

3.3.2 No. of **workshops/seminars conducted** on Research methodology, IPR, Entrepreneurship, Skill development **173**

4	3	2	1	0
>=7	5-7	3-5	1-3	<1

3.4.3 Number of **Patents published/awarded** **154**

3.7.2 No. of **functional MoUs with institutions/ industries** for internship, on-the-job training, project work, student / faculty exchange and collaborative research **23**

4	3	2	1	0
>=40	30-40	10-30	05-10	<5

Criterion 4

4.1.4 Total expenditure for **infrastructure augmentation** ₹ 324.09 Lakh

4	3	2	1	0
>=40	30-40	20-30	10-20	<10

4	3	2	1	0
>=30	20-30	10-20	05-10	<5

4.4.1 Total expenditure incurred on **maintenance of physical facilities and academic support facilities** ₹ 467.75 Lakh

4.2.3 Annual expenditure for **purchase of books/ e-books and subscription to journals/ e-journals** ₹ 110.89 Lakh

4	3	2	1	0
>=10	08-10	06-08	02-06	<2

4	3	2	1	0
<=5:1	5:1-10:1	10:1-15:1	15:1-25:1	>25:1

4.3.3 **Student - Computer ratio** 4:1

Criterion 5

5.1.1 No. of students benefited by **scholarships and freeships** **9597**

5.2.2 No. of **placements** of outgoing students **1390**

5.2.1 Percentage of students **qualified in state/ national/ international level examinations** **5.71**

4	3	2	1	0
>=1.0	0.8-1.0	0.6-0.8	0.4-0.6	<0.4

5.3.3 Number of **sports and cultural events/ competitions** organized **17**

5.2.3 No. of previously graduated students **progressed to higher education** **285**

4	3	2	1	0
>=80	50-80	20-50	10--20	<10

5.3.1 No. of **awards/ medals** won by students in sports/ cultural activities **15**

5.4.2 **Alumni contribution** **₹ 142.5 Lakh**

4	3	2	1	0
>=100	50-100	20-50	5-20	<5

Criterion 6

6.3.2 No. of teachers provided with **financial support** to attend conferences/ workshops and towards membership fee of professional bodies **149**

4	3	2	1	0
>=60	40-60	25-40	10-25	<10

4	3	2	1	0
>=60	40-60	25-40	10-25	<10

6.3.4 Percentage of teachers **participation** in online/ face-to-face FDP **55.77**

6.3.3 No. of **professional development / administrative training Programmes** organized for teaching and non teaching staff **24**

4	3	2	1	0
>=100	80-100	60-80	30-60	<30

6.4.2 **Funds/ Grants received from government bodies** for development and maintenance of infrastructure **₹ 22 Lakh**

Criterion 7

7.1.2

The Institution has facilities for alternate sources of energy and energy conservation measures

1. Solar energy
2. Biogas plant
3. Wheeling to the Grid
4. Sensor-based energy conservation
5. Use of LED bulbs/ power efficient equipment

Any 4 or all of the above

7.1.4

Water conservation facilities available in the Institution

1. Rainwater harvesting
2. Borewell/ Open well recharge
3. Construction of tanks and bunds
4. Wastewater recycling
5. Maintenance of water bodies and distribution system in the campus

Any 4 or all of the above

7.1.6

Quality audits on environment and energy are regularly undertaken by the institution

1. Green audit
2. Energy audit
3. Environment audit
4. Clean and green campus initiatives
5. Beyond the campus environmental promotion and sustainability activities

Any 4 or all of the above

7.1.10

The Institution has a prescribed code of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard.

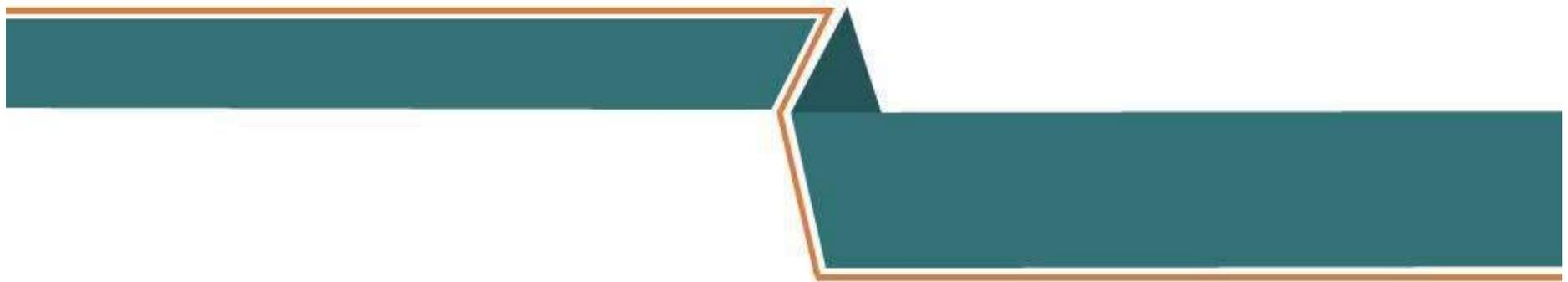
1. The institutional Code of Conduct principles are displayed on the website
2. There is a committee to monitor adherence to the institutional Code of Conduct principles
3. Institution organizes professional ethics programmes for students, teachers, administrators and other staff
4. Annual awareness programmes on Code of Conduct are organized

All of the above

“Quality is never an accident.

It is always the result of intelligent effort”

“Thank You”





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

Biography of Prof. T. G. Sitharam



Prof. T. G. Sitharam took over as Chairman, All India Council of Technical Education (AICTE), Govt. of India on December 21, 2022. Earlier Prof. T. G. Sitharam was the Director of Indian Institute of Technology Guwahati, Assam for 3.5 years. He obtained his Master's degree from Indian Institute of Science, Bangalore in 1986 and Ph.D. from University of Waterloo, Ontario, Canada in 1991. He worked as a lecture at University of Waterloo soon after his Ph.D and later moved to University of Texas at Austin, Austin, Texas, USA (1992-94).

His broad area of research falls in to Geotechnical Infrastructure engineering including ocean and coastal zone management, earth sciences, hydrology, seismology, and natural hazards. He has carried out Seismic microzonation of many urban centers in India including Bangalore, Lucknow and NCR Delhi. He is an authority on seismic microzonation and site effects in the world. Presently, he is the President of Indian Society of earthquake Technology and he chaired the 7th International conference on recent advances in Geotechnical earthquake engineering and soil dynamics held in July 2021. He is also the President of International Association for Coastal Reservoir Research (IACRR) and IACRR's vision is to be the world's leading organization, dedicated to advancing all aspects of Coastal Reservoir and promoting the sustainable development and management of coastal zones. He is the Scientific



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Committee Chairman of the 1st IACRR International Conference on Coastal Reservoirs and Sustainable Water Management to be held in China during Nov 2023.

Over the last 35 years, he has carried out research and development in the area of geotechnical and infrastructure engineering, seismic microzonation and soil dynamics.

Therefore, it is submitted for consideration of his name for the conferment of Honoris Causa for his outstanding contribution in Geotechnical Infrastructure engineering



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Biography of Dr. K. N. Satyanarayana



Dr. Kalidindi N. Satyanarayana is currently the founding Director of IIT Tirupati, Andhra Pradesh. He is on deputation from IIT Madras where he has been a Professor in the Building Technology & Construction Management Division of the Department of Civil Engineering.

He received his B.Tech. degree in Civil Engineering from IIT Madras. He then received MS and PhD degrees with specialization in Construction Engineering and Management from Clemson University, USA. He has been a faculty member at IIT Madras since 1991. In 2009 he was a Visiting Professor at Iowa State University, USA. His teaching, research and consulting interests are in the areas of project management, construction contracts, construction productivity, construction equipment, C&D waste management, and public private partnerships. He has published extensively in these areas. He is the recipient of many awards including the Project Management Institute (India) Distinguished Scholar Award (2011).

At IIT Madras he served as Advisor - Alumni Affairs (2004-2009), Chairman - Engineering Unit (2010-2013) and Chairman of the Implementation Committee for IIT



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Madras Research Park - Phase II (1.2 million sq.ft. facility). He has served on the committees for setting up new campuses including - IIM Trichy, IIT Indore and IIT Jodhpur.

He is Chairman of the Academic Advisory Group, Project Management Institute (PMI) India; Vice-Chairman, Board of Advisors of The Glass Academy; Expert Member on the Board of Management of Building Materials & Promotion Council (BMTPC). He serves on the governing boards of academic institutions such as IISER Tirupati, NIT - Tadepalligudem, IIITDM - Kurnool, IIIT Sri City, AIIMS - Mangalagiri, and RGKUT. He serves as Independent Director on five company boards.



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

List of Faculty Joined from the end of June 2023

Sl. No.	Faculty_ID	Faculty_Name	Designation	Qualification	Department	Date of Joining	Ph.D. / Non Ph.D.	Gender
1	TTS3650	Dr. RAJALAKSHMI. P	ASSISTANT PROFESSOR	M.E., Ph.D.,	CSE	19-JUN-2023	Ph.D.	Female
2	TTS3651	Dr. SATHESH RAAJ. R	ASSISTANT PROFESSOR	M.E., Ph.D.,	ECE	19-JUN-2023	Ph.D.	Male
3	TTS3636	Dr. KAVITHA. J	ASSOCIATE PROFESSOR	M.C.A., M.E., Ph.D.,	CSE	21-JUN-2023	Ph.D.	Female
4	TTS3648	Dr. VINOTHKUMAR. M	ASSISTANT PROFESSOR	M.E., Ph.D.,	AERO	26-JUN-2023	Ph.D.	Male
5	TTS3637	Dr. AMUTHA. S	ASSOCIATE PROFESSOR	M.E., Ph.D.,	CSE	26-JUN-2023	Ph.D.	Female
6	TTS3653	ANUREKHA. G	ASSISTANT PROFESSOR	B.E., M.Tech.,	CSE	26-JUN-2023	Non Ph.D.	Female
7	TTS3658	Dr. DHINAKARAN. D	ASSISTANT PROFESSOR	M.E., Ph.D.,	CSE	26-JUN-2023	Ph.D.	Male
8	TTS3662	BERAKHAH F STANLEY	ASSISTANT PROFESSOR	B.E., M.E.,	CSE	26-JUN-2023	Non Ph.D.	Female
9	TTS3654	Dr. SWEETLINE. S	ASSISTANT PROFESSOR	M.A., M.Phil., Ph.D.	ENGLISH	26-JUN-2023	Ph.D.	Female
10	TTS3660	JANI REJI KUMAR	ASSISTANT PROFESSOR	B.A., LL.B., LL.M.,	LAW	26-JUN-2023	Non Ph.D.	Female
11	TTS3661	SRUTHI KANNAN	ASSISTANT PROFESSOR	B.A., LL.B., LL.M.,	LAW	26-JUN-2023	Non Ph.D.	Female
12	TTS3663	Dr. LEENA NESAMANI. S	ASSISTANT PROFESSOR	M.C.A., M.Phil., Ph.D.,	CSE	27-JUN-2023	Ph.D.	Female
13	TTS3659	DINESH KUMAR. K	ASSISTANT PROFESSOR	B.E., M.Tech.,	CSE	28-JUN-2023	Non Ph.D.	Male
14	TTS3656	KARTHIKEYANI. V	ASSISTANT PROFESSOR	B.B.M., M.Phil.,	CBA	03-JUL-2023	Non Ph.D.	Female
15	TTS3665	RAMYA C	ASSISTANT PROFESSOR	B.Com., M.Com., M.Phil.,	CBA	03-JUL-2023	Non Ph.D.	Female
16	TTS3666	UMA MAHESWARI. V	ASSISTANT PROFESSOR	B.Com., M.Com., M.Phil.,	CBA	03-JUL-2023	Non Ph.D.	Female
17	TTS3669	Dr. KOTTEESWARAN. C	ASSOCIATE PROFESSOR	M.E., Ph.D.,	CSE	03-JUL-2023	Ph.D.	Male

Sl. No.	Faculty_ID	Faculty_Name	Designation	Qualification	Department	Date of Joining	Ph.D. / Non Ph.D.	Gender
18	TTS3664	Dr. RAMKUMAR. V	ASSISTANT PROFESSOR	M.E., Ph.D.,	CSE	03-JUL-2023	Ph.D.	Male
19	TTS3674	Dr. FAMILA.S	ASSISTANT PROFESSOR	B.Tech., M.E., Ph.D.,	CSE	03-JUL-2023	Ph.D.	Female
20	TTS3667	Dr. SELVAKUMARI. R	ASSISTANT PROFESSOR	M.Sc., M.Phil., Ph.D.,	MATHEMATICS	03-JUL-2023	Ph.D.	Female
21	TTS3652	Dr. YASU BHARATHI.V. R	ASSISTANT PROFESSOR	M.A., Ph.D.	ENGLISH	04-JUL-2023	Ph.D.	Male
22	TTS3655	Dr. SUBBULAKSHMI. E	ASSISTANT PROFESSOR	B.A., M.B.A., Ph.D.	CBA	05-JUL-2023	Ph.D.	Female
23	TTS3671	BREM KUMAR.M	ASSISTANT PROFESSOR	B.Tech., M.E.,	CSE	05-JUL-2023	Non Ph.D.	Male
24	TTS3657	Dr. RAJA. S	ASSOCIATE PROFESSOR	Ph.D.,	M.B.A.	06-JUL-2023	Ph.D.	Male
25	TTS3679	VIJAYABHARATHI. R	ASSISTANT PROFESSOR	B.E., M.E.,	CSE	07-JUL-2023	Non Ph.D.	Male
26	TTS3681	Dr. MADESHWARI. E	ASSISTANT PROFESSOR	B.E., M.Tech., Ph.D.,	BIOMEDICAL	10-JUL-2023	Ph.D.	Female
27	TTS3683	ABDUL JAVAD.K. P	ASSISTANT PROFESSOR	B.Com., M.Com.,	CBA	10-JUL-2023	Non Ph.D.	Male
28	TTS3684	MALLIKA. S	ASSISTANT PROFESSOR	B.Com., M.Com., M.Phil.,	CBA	12-JUL-2023	Non Ph.D.	Female
29	TTS3678	Dr. LUMINA JULIE. R	ASSISTANT PROFESSOR	M.B.A., Ph.D.	M.B.A.	13-JUL-2023	Ph.D.	Female
30	TTS3686	MURUGAN. R	ASSISTANT PROFESSOR	B.Com., M.Com., M.Phil.,	CBA	14-JUL-2023	Non Ph.D.	Male
31	TTS3687	BANUPRAKASH. R	ASSISTANT PROFESSOR	B.Tech., M.Tech.,	CSE	17-JUL-2023	Non Ph.D.	Male
32	TTS3688	Dr. UMA DEVI. S	ASSISTANT PROFESSOR	Ph.D.,	CSE	17-JUL-2023	Ph.D.	Female
33	TTS3689	Dr. MANIVANNAN. R	ASSISTANT PROFESSOR	B.Tech., M.E., Ph.D.,	CSE	17-JUL-2023	Ph.D.	Male
34	TTS3692	Dr. SENTHILKUMAR. J	ASSOCIATE PROFESSOR	Ph.D.,	CSE	19-JUL-2023	Ph.D.	Male
35	TTS3693	RAMA PRABHA. M	ASSISTANT PROFESSOR	B.E., M.E.,	CSE	19-JUL-2023	Non Ph.D.	Female
36	TTS3691	Dr. PRABAHARAN. G	ASSOCIATE PROFESSOR	B.E., M.Tech., Ph.D.,	CSE	20-JUL-2023	Ph.D.	Male
37	TTS3676	Dr. RAJAPRIYA. M	ASSISTANT PROFESSOR	M.Phil., Ph.D.,	M.B.A.	20-JUL-2023	Ph.D.	Female
38	TTS3694	ARAVINDH.S	ASSISTANT PROFESSOR	B.E., M.Tech.,	CSE	22-JUL-2023	Non Ph.D.	Male
39	TTS3690	GOKUL PRAN.S	ASSISTANT PROFESSOR	B.Tech., M.E.,	CSE	24-JUL-2023	Non Ph.D.	Male
40	TTS3677	POOJA	ASSISTANT PROFESSOR	B.B.A, LL.B., M.L.,	LAW	24-JUL-2023	Non Ph.D.	Female
41	TTS3712	Dr. ARUN ANOOP. M	ASSOCIATE PROFESSOR	B.Tech., M.Tech., Ph.D.	CSE	26-JUL-2023	Ph.D.	Male
42	TTS3701	Dr. ATHINARAYANAN. S	ASSISTANT PROFESSOR	B.Sc., M.Sc., M.Tech., Ph.D.	CSE	26-JUL-2023	Ph.D.	Male

Sl. No.	Faculty_ID	Faculty_Name	Designation	Qualification	Department	Date of Joining	Ph.D. / Non Ph.D.	Gender
43	TTS3702	ANNAL PRIYADHARSHINI. D	ASSISTANT PROFESSOR	B.E., M.E.,	CSE	26-JUL-2023	Non Ph.D.	Female
44	TTS3703	BARGUNAN. S	ASSISTANT PROFESSOR	B.Tech., M.E.,	CSE	26-JUL-2023	Non Ph.D.	Male
45	TTS3704	Dr. BALAMURUGAN. S	ASSISTANT PROFESSOR	B.Sc., M.C.A., M.Tech., Ph.D.	CSE	26-JUL-2023	Ph.D.	Male
46	TTS3668	Dr. STALIN. T	ASSISTANT PROFESSOR	Ph.D.,	MATHEMATICS	26-JUL-2023	Ph.D.	Male
47	TTS3685	Dr. KRISHNAVENI.N	ASSISTANT PROFESSOR	B.E., M.E., Ph.D.	CSE	27-JUL-2023	Ph.D.	Female
48	TTS3698	SHABINA FRED RISHMA.F	ASSISTANT PROFESSOR	B.Sc., M.Sc., M.Tech., Ph.D.	CSE	27-JUL-2023	Non Ph.D.	Female
49	TTS3708	Dr. DEVI. P. P. (AIML)	ASSISTANT PROFESSOR	B.E., M.E., Ph.D.,	CSE	27-JUL-2023	Ph.D.	Female
50	TTS3706	Dr. RAMESH. M	ASSISTANT PROFESSOR	M.Sc., M.Phil., Ph.D.	CHEMISTRY	28-JUL-2023	Ph.D.	Male
51	TTS3707	Dr. GNANAMURUGAN. S	ASSISTANT PROFESSOR	B.E., M.E., Ph.D.,	ECE	28-JUL-2023	Ph.D.	Male
52	TTS3682	Dr. SHAJEENA. J	ASSISTANT PROFESSOR	Ph.D.,	CSE	01-AUG-2023	Ph.D.	Female
53	TTS3705	MOHAMED KEERAN. V	ASSISTANT PROFESSOR	B.E., M.E.,	CSE	01-AUG-2023	Non Ph.D.	Male
54	TTS3700	RAM PRASAD. S. R	ASSISTANT PROFESSOR	B.E., M.E.,	CSE	02-AUG-2023	Non Ph.D.	Male
55	TTS3710	VISHNU. M	ASSISTANT PROFESSOR	B.A., LL.B., M.L.,	LAW	02-AUG-2023	Non Ph.D.	Male
56	TTS3711	RAGUPATHI. S	ASSISTANT PROFESSOR	B.L., M.L.,	LAW	02-AUG-2023	Non Ph.D.	Male
57	TTS3713	Dr. PRABHA. M	ASSISTANT PROFESSOR	B.E., M.E., Ph.D.,	ECE	03-AUG-2023	Ph.D.	Female
58	TTS3709	SARANYA M.S (AIML)	ASSISTANT PROFESSOR	B.Tech., M.Tech.,	CSE	07-AUG-2023	Non Ph.D.	Female
59	TTS3718	MD JIYAUDDIN	ASSISTANT PROFESSOR	B.A., LL.B., M.L.,	LAW	08-AUG-2023	Non Ph.D.	Male
60	TTS3719	SUNITA BANERJEE	ASSISTANT PROFESSOR	B.A., LL.B., L.L.M.,	LAW	08-AUG-2023	Non Ph.D.	Female
61	TTS3680	Dr. TAMILSELVAN. P	ASSISTANT PROFESSOR	M.B.A., M.Phil., Ph.D.	M.B.A.	08-AUG-2023	Ph.D.	Male
62	TTS3697	PRABHU.D	ASSISTANT PROFESSOR	B.E., M.E.,	CSE	11-AUG-2023	Non Ph.D.	Male
63	TTS3721	ANAND.T	ASSISTANT PROFESSOR	B.E., M.E.,	CSE	11-AUG-2023	Non Ph.D.	Male
64	TTS3720	Dr. HARIPRIYA.D	ASSOCIATE PROFESSOR	B.E., M.E., Ph.D.,	CSE	14-AUG-2023	Ph.D.	Female
65	TTS3723	Dr. EDWIN RAJA.S	ASSISTANT PROFESSOR	Ph.D.,	CSE	16-AUG-2023	Ph.D.	Male

Sl. No.	Faculty_ID	Faculty_Name	Designation	Qualification	Department	Date of Joining	Ph.D. / Non Ph.D.	Gender
66	TTS3724	RAMALA. T	ASSISTANT PROFESSOR	B.E., M.E.,	CSE	18-AUG-2023	Non Ph.D.	Female
67	TTS3722	Dr. VENUGOPAL. B	PROFESSOR	Ph.D.,	LAW	18-AUG-2023	Ph.D.	Male
68	TTS3726	Dr. THAMILMANI. R	ASSISTANT PROFESSOR	B.A. ,M.A., M.Phil., Ph.D. (ECO)	CBA	30-AUG-2023	Ph.D.	Male
69	TTS3728	Dr. MEENAKSHI. S	ASSISTANT PROFESSOR	M.Sc., Ph.D.	CHEMISTRY	30-AUG-2023	Ph.D.	Male
70	TTS3727	Dr. SEKAR. G	ASSISTANT PROFESSOR	B.E., M.E., Ph.D.,	ECE	30-AUG-2023	Ph.D.	Male
71	TTS3732	Dr. RAJESH. R	ASSISTANT PROFESSOR	B.E., M.E., Ph.D.,	CSE	04-SEP-2023	Ph.D.	Male
72	TTS3731	Dr. MURUGAN. R	ASSISTANT PROFESSOR	Ph.D.,	CBA	05-SEP-2023	Ph.D.	Male
73	TTS3729	Dr. SIVANESH PRABHU.M	ASSISTANT PROFESSOR	M.Sc., Ph.D.	AERO	11-SEP-2023	Ph.D.	Male
74	TTS3733	Dr. SARAVANAN. T	ASSISTANT PROFESSOR	M.Com., M.Phil., Ph.D.	CBA	13-SEP-2023	Ph.D.	Male
75	TTS3734	Dr. VIMALADEVI.S	ASSISTANT PROFESSOR	M.Phil., Ph.D.	CBA	20-SEP-2023	Ph.D.	Female
76	TTS3736	Dr. RAJENDRAN. M	ASSISTANT PROFESSOR	Ph.D.	CBA	03-OCT-2023	Ph.D.	Male
77	TTS3735	KOTHANDARAMAN. G	ASSISTANT PROFESSOR	B.L., M.L.,	LAW	04-OCT-2023	Non Ph.D.	Male
78	TTS3738	Dr. LUBIN BALASUBRAMANIAN	ASSISTANT PROFESSOR	Ph.D.,	CSE	13-OCT-2023	Ph.D.	Male
79	TTS3737	Dr. NANDHINI. I	ASSISTANT PROFESSOR	M.E., Ph.D.,	ECE	16-OCT-2023	Ph.D.	Female



CENTRAL LIBRARY

12th UNIVERSITY LIBRARY COMMITTEE MEETING HELD ON 12-08-2023 (Saturday)

at: 11.00 a.m. in the Chamber of the Hon. Vice Chancellor

Members Present:

S.No.	Name and Designation	Constitution	Present/Leave of Absence
1	Prof. Dr.S.Salivahanan, Vice Chancellor	Chairman	Present
2	Prof. Dr.E.Kannan, Registrar	Member	Present
3	Prof. Dr.A.T.Ravichandran , Dean Academics	Member	Present,
4	Prof. Dr. M.Sivakumar, Dean, Freshman Engineering	Member	Present
5	Prof. Dr.S. Valarmathi, Dean, SOE	Member	Present
6	Prof. Dr.V.Srinivasa Rao, Dean, SOC	Member	Present
7	Prof. Dr. M.S.R. Mariappan, Dean, School of Management	Member	Present
8	Prof. Dr.P. Chandrakumar, Dean, Ind. Rel. & TBI	Member	Present
9	Prof. Dr.P. Suresh, Dean, International	Member	Present
10	Dr.M. Rajeev Kumar, Dean, Q&A	Member	Present
11	Prof. Dr.K. Nithyanandam (Former Director & Librarian of Anna University, Former Chief Librarian of Hindustan University) President, Madras Library Association	External Member	Present
12	Dr.K.Senthilnayagam, University Librarian	Convener	Present



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

12-08-2023

Central Library

To

The Chairperson and all the Members of University Library Committee (ULC), Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology:

1. Prof. Dr.S. Salivahanan, Vice. Chancellor and Chairperson of the ULC.
2. Prof. Dr.E. Kannan, Registrar and Member of ULC
3. Prof. Dr. A.T.Ravichandran, Dean Academics
4. Prof. Dr.M.Sivakumar, Dean, Freshman Engineering and Member of ULC
5. Prof. Dr.S. Valarmathi, Dean, SOE and Member of ULC
6. Prof. Dr. V. Srinivasa Rao, Dean, SOC and Member of ULC
7. Prof. Dr. M.S.R. Mariappan, Dean, School of Management and Member of ULC
8. Prof. Dr.P.Chandrakumar, Dean, Ind. Rel. & TBI and Member of ULC
9. Prof. Dr. P. Suresh, Dean, International and Member of ULC
10. Dr. M.Rajeev Kumar, Dean, Q&A and Member of ULC
11. Prof. Dr. K.Nithyanandam (Former Director & Librarian of Anna University, Former Chief Librarian of Hindustan University), President, Madras Library Association and External Member of ULC.

Sir / Madam,

By Order, I am very much pleased to invite you to participate in the 12th University Library Committee Meeting, to be held on 12-08-2023 (Saturday) at 11.00 am in the Chamber of our Hon. Vice. Chancellor. A copy of the Agenda is enclosed herewith for your kind perusal.

Kindly make it convenient to attend the same.

Thanks with kind regards.



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

12-08-2023

Central Library

University Library Committee Meeting

Agenda

Agenda of the 12th University Library Committee Meeting to be held on 12-08-2023 at 11.00 am

1. Approval of the Agenda of 12th University Committee Meeting
2. Brief report about the resources of the Central Library
3. Approved Library budget for the Financial Year 2023-2024
4. Purchase of RFID Tags.
5. Books Purchase -Publishers and Book Seller's
6. To Organize Book - Exhibitions for Library and Students purchase
7. Renewal of E-Resources vide E-Journal, E-Books, E-database.
8. Purchase of Barcode Printer
9. Purchase of Canon Photo Copier Machine
10. Suggestions of the External Expert of the University Library Committee about our Central Library.

Central Library

Minutes of the 12th University Library Committee Meeting held on 12-08-2023 at 11 am in the Chamber of the Hon. Vice-chancellor.

Members Present

1. Prof. Dr.S.Salivahanan, Vice — Chancellor - Chairperson, ULC
2. Prof. Dr.E.Kannan, Registrar - Member ULC
3. Prof. Dr. A.T.Ravichandran, Dean Academics
4. Prof. Dr.M.Sivakumar, Dean-Freshman Engineering, Member ULC
5. Prof. Dr.S. Valarmathi, Dean, SOE and Member of ULC
6. Prof. Dr.V.Srinivasa Rao, Dean - SOC and Member ULC
7. Prof. Dr.M.S.R.Mariappan, Dean - School of Management Member ULC
8. Prof. Dr.P.Chandrakumar, Dean, Ind. Rel. & TBI and Member of ULC
9. Prof. Dr.P.Suresh, Dean, International Relations and Member ULC
10. Dr. M.Rajeev Kumar, Dean, Q&A and Member of ULC
11. Prof. Dr.K.Nithyanandam (Former Director & Librarian of Anna University, Former Librarian of Hindustan University), President, Madras Library Association and Member ULC
12. Prof. Dr.K.Senthilnayagam, Chief Librarian, Convenor

Prof.Dr,S.Salivahanan, Hon. Vice-Chancellor and chairperson of the University Library Committee welcomed all the members present in the 12th University Library Committee Meeting.

ULCM/2023/12-1: Approval of the Agenda of 12th **University L.C.M.**

The proposed agenda has been accepted by the Committee Members and taken up for further discussion.

ULCM/2023/12-2 : Brief report about **the resources of the Central Library.**

The University Librarian presented a brief report in which he recorded that the Central Library consists of the following resources:

- 1,11,156 Books
- Annual subscription of three packages of E-Books viz McGraw Hill ,PEARSON & PROQUEST
- Annual subscription of Six packages of E—journals vide I EEE, ASME, ASCE, J-GATE, and E-Package EBC Reader, Manupatra is subscribed.
- Annual subscription of two E-databases vide: SCOPUS, and Web of Science.
- Institutional Membership of DELNET.

ULCM/2023/12-3 : Utilization of Library Budget for the financial year 2023 -2024

It is recorded in the 12th University Library Committee Meeting that an amount of Rs.1, 67,13,359/-(One crore Sixty Seven Lakh and Thirteen Thousand Three Hundred and Fifty Nine only) is the approved budget for the financial year 2023-2024.

It was resolved to completely utilize the approved budget before the end of Feb' 2024.

ULCM/2023/12-4 : Purchase of RFID Tags :

Already 45,000 RFID Tags were fixed in the Library books and Purchased 45,000 Tags were fixed in the Library books.

ULCM/2023/12-5: Books purchase, Publishers and Book Seller's discount issue:

It was discussed about the Book purchase and considering the importance of buying costly books which ranges more than 6000 to 8000 rupees. It was also decided to buy only one copy as reference copy based on the recommendations of ean/HOD.

ULCM/2023/12-6: To Organize Book-exhibitions for Library and students purchase:

Members discussed about the importance of conducting the Book-exhibitions in the campus for the welfare of the students to enhance their reading interests.

ULCM/2023/12-7: Renewal of E-Resources vide E-Journals, E-Resources, and E- database:

For the year 2023, E-resources like IEEE, ASME, ASCE, J-GATE, PEARSON, McGrew Hill and ProQuest were subscribed and the same were approved to renew for the

year 2023.

ULCM/2023/12-8: The New Barcode Printer has been Purchased and kept in our Central Library

ULCM/2023/12-9: In view of Reprography service for the student and staff, one more photocopier machine has been purchased.

ULCM/2023/12-10: Suggestions of the External Expert:

Dr. K.Nithyanandam, former Director of Anna University Library and the President of MALA has given suggestions for the betterment of Library services. He has suggested the following points.

- MoU with MALA (Madras Library Association)
- SDI Service (Selective Dissemination of Information)
- CAS Service (Current Awareness Service)
- Conduct workshops & Seminars along with MALA
- Fixing of Bay Guides in the Book Stacks.
- Display of Faculty Publications & arrival of New Books.

S. Salivahan
Prof. S. Salivahanan
Vice Chancellor

K. Senthilayagam
Dr.K.Senthilayagam
Chief Librarian

Vel Tech
Rangarajan Dr. Sagunthala
Vellore Institute of Science and Technology
(Established as an Autonomous Instt. by U.O. No. 1 of 1998)



Vel Tech

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

Minutes of student council meeting dated 20.09.2023

(Academic Year: 2023-2024)

Venue: Project Work Space 1,

Room No : 33008, CSE Block

Time : 4 PM

Proceedings of the meeting of the Students council meeting held on 20.09.2023 at 03:00 PM in the Project Work Space 1 of Veltech University campus, chennai

Minutes:

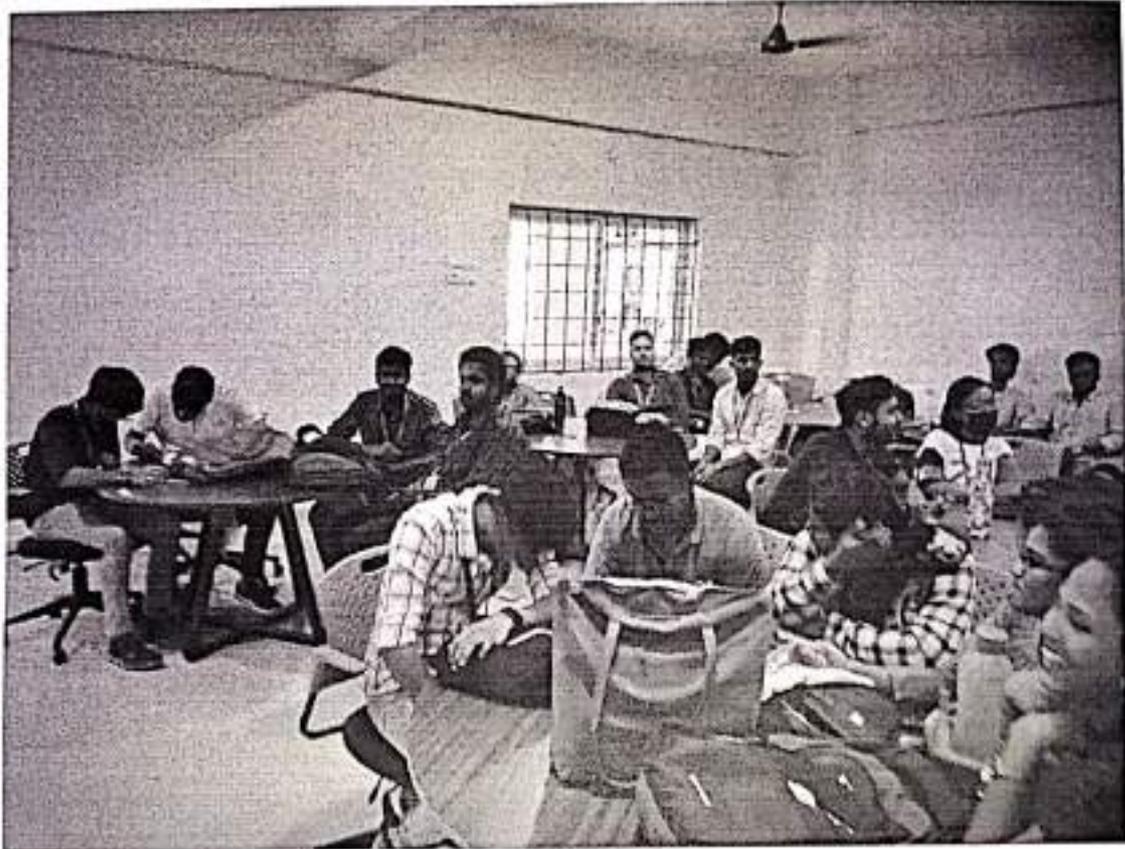
Dr. R. Srinivasan welcomed the members and explained the purpose of the meeting.

The Committee discussed the following points:

1. In the previous meeting, implementation is discussed in the meeting. They were successfully implemented.
2. The committee instructed to conduct department wise meeting with department Heads, Class tutors and student representatives as members and to discuss the needs and grievances of the students.
3. The committee suggested to arrange more books in central library for references.
4. The committee discuss with foreign students from Nepal, Bangladesh and collect the ideas for academic activities.
5. For Final year students, discuss about the domain and various concepts of project.

6. The Committee encouraged conducting number of awareness programmes on the physical, mental and social well being.
7. To contribute quality research papers from students for International and National conferences in various colleges.





R. Amin —

Minutes of student council meeting dated 20.09.2023

(Academic Year: 2023-2024)

Venue: Project Work Space 1,

Room No : 33008, CSE Block

Time : 4 PM

Attendance sheet

S No	VTU No	Name	Designation	Degree/Department	Sign
1	1151303	Dr. R. Srinivasan	Impeller	VTU	R. Srinivasan
2	22209	Bijoy Kumar Sah	Member	B.Tech / Aero	Bijoy
3	21311	Rohan Bartola	Member	B.Tech / Aero	Rohan
4	19829	PITTU PALLAVI	member	B.Tech / Biomedical	Pittu
5	23037	ABHAYSWARYAS	Member	CSD	Abhay
6	23320	B. Suresh	Member	Civil	Suresh
7	17296	DRaja Rajeshwari	Member	CSE	Raja Raja
8	21368	Ebenzer R.	Member	ECE	Ebenzer
9	21432	Karthiga	member	IT	Karthiga
10	22801	Arobinda Jain	member	Mech	Arobinda
11	23677	T. Sankarash	Member	Bio-Tech	Sankarash
12	22977	C. Vivek	member	CSE ALML	Vivek
13					
14					
15					
16					
17					
18					
19					
20					
21					

R. Srinivasan



Vel Tech

Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 5 of UGC Act, 1956)

Date: 26/06/2023

Anti - Ragging Committee Meeting

Venue: VC Chamber

Time: 04:00 PM

Sl. No	Name	Signature
1	Prof. S. Salivahanan, Vice Chancellor	S. Salivan
2	Prof. A. T. Ravichandran, Dean Academics	[Signature]
3	Prof. M. Siva Kumar, Dean FME	[Signature] 26/6/23
4	Prof. R S Valarmathi, Dean SoEC	[Signature] 26/6/2023
5	Prof. N Lenin, Dean SoMC	N. Lenin
6	Prof. A Subramanyam, Dean SoL	A. Subramanyam
7	Prof. B. Nagalingeswara Raju, Dean Hostels	[Signature] 26/6/23
8	Mr. Vijay albert, HoD, First Year	[Signature] 26/6/23
9	Justice G. M. Akbarali (Retd)	[Signature]
10	Mr. Gopinath, Inspector of Police T7	[Signature]
11	Dr. G. K. Dhas, Chairman, Mother Teresa Charitable Trust	AB-
12	Mr. Jamal Mohidden, Editor News, Dinamalar	-AB-
13	Mr. Tamil Malar Kandan. M, Librarian	Tamil Malar
14	Ms. Sayed Marjan S. H, Student Counsellor.	[Signature]
15	Mr. S. Vijay, Warden, Senior Boys Hostels.	[Signature]
16	Ms. J. Vijaya Lakshmi, Warden, Girls Hostels.	[Signature] 26/6/23
17	Dr. K. Senthil Nayagam, Chief Librarian	[Signature]
18	Dr. S. Rajarajan, Physical Director.	[Signature]
19	Mr. Munusamy, Transport Assistant	[Signature]
20	Mr. Bapanapalli Balakrishna- VTU 17540	[Signature]
21	Ms. Arpit Sinha- VTU 16919	Arpit
22	Mr. Aman Mohammed Basheer- VTU 16957	[Signature]
23	Prof. Dr. E. Kannan, Registrar	[Signature]



Vel Tech

Rangarajan Dr. Sagunthala
RKD Institute of Science and Technology
Orangedale, Tiruvallur, Tamil Nadu 601 103, India

Fifty Sixth meeting of Anti-Ragging committee

Date : 26-06-2023

Time : 04:00 PM

Venue: Office of the Vice Chancellor

Agenda:

- 56.1) To welcome the members of Anti-Ragging Committee.
- 56.2) To record the incidents of ragging and action taken thereof if any, since last meeting.
- 56.3) Any other item with the permission of the Chairperson
- 56.4) To consider and approve the date for holding the next Anti- Ragging committee meeting



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Ref No: VTU / Anti Ragging Committee/2023/56

Date : 26.06.2023

Chapter Name : Anti-Ragging Committee

Date/Time of Meeting : 26.06.2023 / 04.00 PM

Location of Meeting : Vice Chancellor Office

Minutes of the Meeting:

Item No.56.1 : To welcome the members of Anti-Ragging Committee.

Vice Chancellor- convener of the Anti-Ragging committee welcomed all the members.

Item No.56.2 : To record the incidents of ragging and action taken thereof if any, since last meeting.

The committee recorded that no ragging incidents took place in the institution since last meeting.

Item No.56.3 : Any other item with the permission of the Chairperson

Dean FME requested police officer to address freshman and second year students to create awareness about ragging and there consequences.

Police personal said, they are busy with Drug-free TamilNadu campaign. Hence, addressing the students is not possible immediately however he assured that meeting with students can be conducted in near future.

Item No.56.4 : To consider and approve the date for holding the next Anti- Ragging committee meeting

It is proposed to conduct the next meeting after six months.



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VTU / SPARSH COMMITTEE/2023/68/ dt: 24.08.2023

Chapter Name: SPARSH COMMITTEE

Date/Time of Meeting: 24.08.2023– 3.30 pm to 4.30 pm

Location of Meeting: Vice Chancellor's Office

Members Present:

1. Dr. N. Malarvizhi, Professor CSE, Chairperson
2. Dr.M.Kavitha, Professor/CSE, Member
3. Dr.G. Sasikala, Professor/ECE, Member
4. Dr M R Bindhu, Professor & HOD English, Member
5. Mrs. J Sridevi, Assistant Professor, MBA, Member
6. Ms A Mahalakshmi, NCC Officer, Member
7. Ms. Seyed Marjan, Student Counselor, Member
8. Ms. C P Jenifa, Lab Instructor, ECE, Member
9. Ms Divya, Lab Instructor, CSE, Member
10. Ms. Tumma Sathvika- VTU 18030 – III year CSE, Student Member
11. Ms. Madanuru Thridhamni- VTU 18166 - III year ECE, Student Member

Members Apologies: NIL

Agenda Item No. 68.1: Complaints from Staff/Students

Discussion:

The SPARSH committee has not received any complaints or feedback from the staff or students of the college, but Chair advised the members to monitor the students.

Action:

The staff/students do not have any complaints or grievances.

Agenda Item No. 68.2: SPARSH Committee Mail ID.

Discussion:

The SPARSH mail ID, 'sparsh@veltech.edu.in' is being checked regularly for feedback and complaints. There have been no complaints reported in the mail as of the current day.

Action:

The SPARSH mail ID, 'sparsh@veltech.edu.in' should be regularly checked.

Agenda Item No. 68.3: Enquiring SPARSH student representatives regarding complaints/feedback from students

Discussion:

The Chair enquired the SPARSH committee student representatives, whether they received any complaints/feedback. Students reported that there are no complaints/feedback.

Action:

Students do not have any complaints/feedback.

Agenda Item No. 68.4: Conducting Psychology class for Freshman Engineering Students in ICA 2023.

Discussion:

The Chair informed the SPARSH committee members that, as per the allotted timetable psychology class needs to be conducted for Freshman Engineering Students in ICA 2023.

Action:

Members should follow up the Psychology class timetable.

Agenda Item No. 68.5: Orientation programme for girl students

Discussion:

The SPARSH committee has discussed and proposed to conduct one orientation programme by the Student Counsellor of Vel Tech during October 2023 and one more event related to Hygiene during November 2023.

Action:

The orientation programme shall be conducted in the month of October and November 2023

Agenda Item No. 68.6: Suggestion Box complaints.

Discussion:

The suggestion box has been checked periodically for complaints. There have been no complaints in the suggestion box.

Action:

Student Counselor shall monitor and check the suggestion the box regularly.

Next meeting will be scheduled on 20th December 2023.

S. Salivan

Prof. S. Salivahanan
Vice Chancellor

ANNEXURE - A
Action Taken Report on the Previous Meeting held on 12.04.2023

Item No.	Item	Action Discussed	Action Taken
67.1	Complaints from Staff/Students	The SPARSH committee has not received any complaints or feedback from the staff or students of the college.	The staff/students do not have any complaints or grievances.
67.2	SPARSH Committee Mail ID	The SPARSH mail ID, 'sparsh@vettech.edu.in' is being checked regularly for feedback and complaints. There have been no complaints reported in the mail as of the current day.	The SPARSH mail ID, 'sparsh@vettech.edu.in' is regularly checked
67.3	Enquiring student representatives regarding complaints-feedback from students	The Chairman enquired the SPARSH committee student representatives if they received any complaints-feedback. Students reported that there are no complaints/feedback.	Students do not have any complaints/feedback.
67.4	Suggestion complaints Box	The suggestion box has been checked periodically for complaints. There have been no complaints in the suggestion box	Student Counsellor monitored and checked the suggestion box regularly



SC/ST Staff and Students – Committee

Date of Meeting: 18-08-2023

Venue : Room No. 2213-SPDC Centre.

Members:

Sl.No	Name	Designation	Department	Community	Role
1	Dr.P.Chandrasekar	Professor,EEE	EEE	SC	Chairman
2	Dr.M.Thanjai Vadivel	Associate Professor	CSE	SC	Member
3	Dr.C.Kanmani Pappa	Associate Professor	ECE	SC	Member
4	Dr.P.Sathyaseelan	Assistant Professor	Mech	SC	Member
5	Mr.P.Pounesvaran	Head	Letter Section	SC	Member
6	Mr.K. Sanjay	Student	Civil	SC	Member
7	Ms.Julapalli Shainy Sithara	Student	ECE	ST	Member

Agenda items :

AICTE- Circulars and events conducted:

- Participation in the National Students paryavaran Competition (NSPC) scheduled from 1st July, 2023 to 21st August, 2023 - AICTE Circular dated April 17, 2023
- Celebrating 19th June as the "Day of Reading" - AICTE Circular dated June 5, 2023
- 9th International Day of Yoga (IDY) on 21st June, 2023 - AICTE Circular dated June 20, 2023
- Har Ghar Tiranga Campaign from 13th to 15th August 2023 - AICTE Circular on August 11, 2023

Kind Attention:

- AICTE funded Skill and Personality Development Centre containing 23 computers and printer are established in Block 22, Room No. 2213 in our campus.
- Under this scheme, the utilisation certificate was submitted to AICTE for the second installment received for the year 2022-2023.
- There were no grievances received from faculty, staff and students of our Institute during this semester.

Dr. P. Chandrasekar



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Ref No: VTU / Teacher's Grievance Redressal Committee/ 2023/ 69/dt: 16.09.2023

Chapter Name	:	Teacher's Grievance Redressal Committee
Date/Time of Meeting	:	16.09.2023/ 3.30 P.M – 4.30 P.M
Location of Meeting	:	Vice Chancellor Office
Members Present	:	
1. Prof.S.Salivahanan		Vice Chancellor, Chairman
2. Prof.M.Sivakumar		Dean, FME, Member
3. Dr. R.Jeganraj		HoD, Acro, Member
4. Dr.S.Jayavelu		Associate Professor, Mech, Member
5. Mr.P.Sivaraj		Assistant Professor, EEE, Member
6. Mrs.Sridevi		Associate Professor, MBA, Member
7. Dr. M. Kavitha		Professor, CSE, Member Secretary

Action Taken Report

The action taken report on different issues (placed at Annexure A) was taken up for discussion in the first instance and resolved that the report submitted be approved.

Item No 69.1 : Grievance by Faculty

Discussions :

1. The Chair enquired the members whether they have received any grievances regarding this.
2. The members said that drainage nearby the SoC block is overflowing, which requires immediate action.

Action

The Chair said that immediate action will be taken by informing the Head admin.

Next meeting is tentatively scheduled on 18.11.2023.

S. Saliva
Prof. S. Salivahanan
Vice Chancellor

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MINUTES OF THE 53rd MEETING OF THE NON-TEACHING STAFF GRIEVANCE REDRESSAL COMMITTEE

Venue: Registrar's Secretariat

Date and Time 23-06-2023

MEMBERS PRESENT

Sl. No.	Name	Position	Signature
1.	Prof. Dr. E. Kannan, Registrar	Convener	
2.	Mr. P. Pouneswaran, Office Assistant, Letter Section	Member	
3.	Mr. C. Srinivasa Rao, Lab Assistant, ECE	Member	
4.	Mrs. S. Hemalatha, Office Staff, Registrar Office	Member	
5.	Mr. P. Sasikumar, Assistant CoE	Secretary	

The Convener extended warm welcome to the Grievance Committee for actively participating in various developmental and welfare activities of the Institution by and large at the commencement of the Meeting. The following agenda items have been taken up for discussion after the welcome address of the Convener

53.1	To consider the request of the Non-teaching Staff members for inclusion of the names of Non-Teaching staff having more than 6 years of service in the Health Insurance Scheme in addition to the members already enrolled in the scheme. Mr. P. Sasikumar, Secretary conveyed thankfulness for considering the request for adding the names of Non-Teaching staff in the Health Insurance scheme and requested the authorities to consider the names of some other senior non-teaching staff having more than 6 years of service experience at Vel Tech for inclusion in the Health Insurance Scheme. The Convener assured to take up this matter to the notice of the Vice Chancellor for necessary action.
53.2	To consider the request of some of the NT staff regarding change of working hours based on the merit and genuineness. Mr. P. Sasikumar, Secretary brought to the notice that some of the non-teaching staff members, who have the responsibility of taking their children to nearby

	<p>schools in the morning hours have sought permission for attending the office late by half an hour and leaving the office half an hour late as well without detrimental to the total working hours.</p> <p>The Convener replied that some of the staff have been permitted to avail the time concession based on genuineness and merit and the Convener explained the difficulties in case if more number of staff opt for change of working time. The request from the genuine staff with the recommendations of their respective Heads will be taken into consideration and forwarded to the authorities for perusal and approval.</p>
53.3	<p>Any other items with the permission of the Convener</p> <p>Mr. P. Sasikumar and Mr. Pouneswaran conveyed their thankfulness to the authorities for granting Over Time Allowances to the Class IV office Assistants who happen to stay back in the office occasionally due to exigencies of work.</p>
53.4	<p>To decide the next meeting of the Grievance committee of the NTS</p> <p>It has been decided to hold the next meeting in November 2023.</p>
	<p>VOTE OF THANKS</p> <p>Mr. P. Sasikumar, Secretary thanked the Convener and the authorities for giving prominent importance to the welfare of NTS. With the Vote of Thanks, the meeting has come to a close.</p>


 Prof. Dr. E. Kannan
 Registrar

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