



# 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 53<sup>rd</sup> MEETING OF BOARD OF MANAGEMENT  
on 07.01.2023 AT 10.30 a.m.  
Mode: Video Conference**

S.NO	NAME	POSITION	SIGNATURE
1.	Prof.S.Salivahanan Vice Chancellor, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Chairperson	
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	
4.	Dr.B.Venkatraman, Director, Indira Gandhi centre for Atomic Research (IGCAR), Kalpakkam, Tamil Nadu.	Chancellor Nominee	Participated in the Online Meeting
5.	Dr.H.S.Shan, Emeritus Professor, IIT Roorkee 3072, SBI Officers Society, Sector 49-D,Chandigarh-160047.	Chancellor Nominee	Participated in the Online Meeting
6.	Dr.V.Jagadeesh Kumar, Professor Department of Electrical Engineering, Indian Institute of Technology Madras, Chennai-600036.	Chancellor Nominee	Participated in the Online Meeting
7.	Dr.A.T.Ravichandran, Professor of Mech.Engg, Vel Tech Rangarajan Dr. Sagunthala R & D Institute of Science and Technology.	Professor Nominee	



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

*S. Saliva*

**VICE CHANCELLOR**

Vice Chancellor

**Vel Tech**  
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R&D Institute of Science and Technology  
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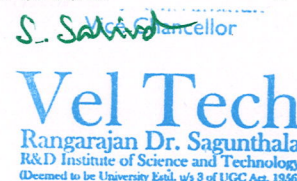
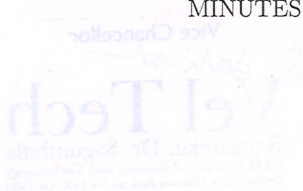
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S. Sahin

Vice Chancellor

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R&D Institute of Science and Technology  
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MINUTES OF 53<sup>rd</sup> MEETING OF  
BOARD OF MANAGEMENT  
on 07.01.2023 AT 10.30 a.m.  
Mode : Video Conferencing.



MEMBERS

1. Prof.S.Salivahanan, Chairperson  
Vice Chancellor,  
Vel Tech.
2. Prof.V.Srinivasa Rao, Dean Faculties Nominee  
Dean, School of Computing,  
Vel Tech.
3. Dr. M. Sivakumar, Dean Faculties Nominee  
Dean (FME),  
Vel Tech.
4. Dr.B.Venkatraman, Chancellor Nominee  
Director,  
Indira Gandhi centre for Atomic Research (IGCAR),  
Kalpakkam, Tamil Nadu.
5. Dr. H.S. Shan, Chancellor Nominee  
Emeritus Professor, IIT Roorkee  
3072, SBI Officers Society,  
Sector 49-D, Chandigarh - 160047.
6. Dr.V.Jagadeesh Kumar, Chancellor Nominee  
Professor,  
Department of Electrical Engineering,  
Indian Institute of Technology Madras,  
Chennai-600036.

S. Saliv

Vice Chancellor

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7. Dr.A.T.Ravichandran, Professor Nominee  
Dean (Academics),  
Vel Tech.
8. Dr. P. Chandrakumar, Representing Associate Professors  
Dean (Industry Relations),  
Vel Tech.
9. Mrs. Rangarajan Mahalakshmi Kishore, Sponsoring Trust Nominee  
Chairperson and Managing Trustee.  
Vel Tech.
10. Dr. Sagunthala Rangarajan, Sponsoring Trust Nominee  
Foundress President,  
Vel Tech.
11. Prof.S.P.Thyagarajan, Sponsoring Trust Nominee  
Chancellor,  
Avinashilingam Institute for  
Home Science and Higher Education  
for Women (Deemed to be University)  
Coimbatore-641043.
12. Prof.P.Radhakrishnan, Sponsoring Trust Nominee  
Formerly Director,  
PSG Institute of Advanced Studies,  
Coimbatore-641004.
13. Dr. E. Kannan, Secretary  
Registrar,  
Vel Tech.

*S. Salim*

Vice Chancellor

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## A. Opening

The Chairperson welcomed all the members of the BoM for participating in the Meeting. He highlighted some of the academic activities related to the Winter Semester such as the commencement of classes, conduct of End Semester Examinations and the proceedings of the convocation held in November 2022. He also informed the arrangements which are being made for the successful conduct of LAVAZA 2023, inter-collegiate mega fest on 9<sup>th</sup> to 11<sup>th</sup> February 2023. The Chairperson has also informed the programme of visit of NAAC Peer Team on 31-01-2023 to 02-02-2023. After the Welcome address, the proceedings started.

### 53.1 To record the notice convening the 53<sup>rd</sup> Board of Management meeting scheduled on January 07, 2023.

The Meeting Notice to the members of the Board has been sent on 22.12.2022. A copy of the Meeting Notice is placed at Appendix-A.

#### A. 53<sup>rd</sup> BoM Meeting Notice



#### Appendix-A Click here

**RESOLVED** to record the notice convening the 53<sup>rd</sup> Board of Management meeting scheduled on January 07, 2023.

### 53.2 To inform the board about the leave of absence of the members.

All the members of the BoM including the special invitees have attended the BoM Meeting.

### 53.3 To report and record the minutes of the 52<sup>nd</sup> BoM meeting held on October 15, 2022.

A copy of the Minutes of the 52<sup>nd</sup> BoM held on October 15, 2022 is placed at Appendix-B.

*S. Salim*

Vice Chancellor

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Appendix-B Click here

**RESOLVED** to record the Minutes of the 52<sup>nd</sup> BoM held on October 15, 2022.

**53.4 To inform the board about the actions taken based on the minutes of the 52<sup>nd</sup> BoM meeting held on October 15, 2022.**

The Action Taken report on the Agenda items relating to the BoM Meeting held on October 15, 2022 is given below:

Table 1: Action Taken Report

Item No.	Subject	Decision	Action Taken
52.7	1. Exemption from scopus publications in respect of the faculty and students of the Dept. of English. 2. Payment of honorarium to the research supervisors for guiding Ph.D. research work.	1. The Board considered the recommendations of the Research Board and <b>RESOLVED</b> to recommend that appropriate journals listed under UGC care list may be taken into consideration for publications in cases wherever there are some specific impediments for scopus publications, as a special case.  2. <b>ALSO RESOLVED</b> not to recommend the proposal of paying honorarium to the research supervisors for guiding Ph.D. research work and only publications in the quality journals are to be encouraged and rewarded appropriately.	Necessary modifications have been made in the corresponding recommendations of the Research Board for implementation.

**RESOLVED** to record the Action Taken Report of the 52<sup>nd</sup> BoM held on October 15, 2022.

*S. Sathya*

Vice Chancellor

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Item No.	Subject	Decision	Action Taken
52.11	IQAC Guidelines.	The Board considered the IQAC Guidelines and RESOLVED that analytical report indicating the outcome of initiatives taken under various parameters of the IQAC guidelines and the levels of achievements will be submitted in the forthcoming BoM meeting for discussion and approval.	The Analytical report indicating the outcome of initiatives taken under various parameters of the IQAC guidelines and the levels of achievement is placed in the Agenda item no. 53.11 for consideration and approval.
52.12	Faculty Retention Scheme	The Board considered the Faculty Retention Scheme and RESOLVED that a report on the impact of Faculty Retention Scheme in detail will be submitted at the forthcoming meeting for discussion.	A report on the impact of Faculty Retention Scheme is placed in the Agenda item No.53.10 for discussion and approval.
52.13	Report on the role and achievement of the office of the International Relations.	The external members have suggested the following points: 1. The international relations should be improved and universities with whom Vel Tech associates must be within the top 1000. 2. The collaboration with institutions like Nanyang Technological University (NTU), Singapore should be strengthened and at least 20 faculty members must be given an option to spend some time at NTU, the impact of which can be studied periodically. 3. Nanyang Technological University (NTU), Singapore has a scheme of working with Indian Universities and it may involve some investment and requested the Vice Chancellor to consider this proposal.	The suggestions of the members are taken into account for strengthening the International Relations.

*S. Salim*

Vice Chancellor

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



53.5 To report the agenda for the 53<sup>rd</sup> BoM meeting scheduled on January 07, 2023.

A copy of the Agenda for the 53<sup>rd</sup> BoM meeting scheduled on January 07, 2023 is placed at Appendix-C.

C. 53<sup>rd</sup> BoM Agenda



Appendix-C Click here

**RESOLVED** to record the Agenda for the 53<sup>rd</sup> BoM meeting scheduled on January 07, 2023.

***B. Items for Consideration and Approval***

53.6 To consider and approve the minutes of 29<sup>th</sup> Finance Committee meeting held on November 28, 2022.

A copy of the Minutes of the 29<sup>th</sup> meeting of the Finance Committee held on November 28, 2022 is placed at Appendix-D.

The Finance Officer presented the Minutes of the 29th Meeting of the Finance Committee held on November 28, 2022. While presenting the minutes, the Finance Officer pointed out the decision taken at the FC meeting with regard to appropriation of budget to be made by transferring funds from one account to the other based on merit and availability of funds without detrimental to the original budget along with the other proceedings of the Minutes in detail.

D.29<sup>th</sup> FC Minutes



Appendix-D Click here

**RESOLVED** approve the minutes of 29<sup>th</sup> Finance Committee meeting held on November 28, 2022.

*S. Solim*

Vice Chancellor

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R&D Institute of Science and Technology  
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53.7 To consider and approve the results of the Ph.D. viva-voce conducted since the last BoM meeting held on October 15, 2022.

The details of the results of the Ph.D. viva-voce conducted since the last BoM meeting held on October 15, 2022, furnished by Controller of the Examinations are given at the Appendix-E.

E. Ph.D. Viva-Voce Results



Appendix-E Click here

Dr. S Sivaraman, Controller of Examinations presented the details of research scholars who took the Viva Voce examinations under the supervision of different Research Supervisors and came out successfully at the Viva Voce Examinations conducted since the last BoM meeting held on October 15, 2022.

RESOLVED to approve and record the results of the Ph.D. Viva Voce examinations conducted since the last BoM Meeting held on October 15,2022.

*C. Items for Discussions and Decisions*

53.8 To discuss the proposed intake of students to different UG and PG programmes of this Institution for the Academic year 2023-24.

The proposed intake of students to different UG and PG programmes of this Institution for the Academic year 2023-24 is given below:

***PROPOSED INTAKE FOR THE ACADEMIC YEAR 2023-24.***

Table 2: UNDER GRADUATE - ENGINEERING PROGRAMMES

S.No.	Programme	Proposed Intake 2023-24
1	AERONAUTICAL ENGINEERING	60
2	ARTIFICIAL INTELLIGENCE (AI) AND DATA SCIENCE	60
3	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	60
4	BIOMEDICAL ENGINEERING	60
5	BIOTECHNOLOGY	60
6	CIVIL ENGINEERING	60
7	COMPUTER SCIENCE & ENGINEERING	1104
8	COMPUTER SCIENCE AND DESIGN	60

*S. Salivahan*

Prof. S. Salivahanan  
Vice Chancellor



S.No.	Programme	Proposed Intake 2023-24
9	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	60
10	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	60
11	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	60
12	ELECTRICAL AND ELECTRONICS ENGINEERING	60
13	ELECTRONICS & COMMUNICATION ENGINEERING	480
14	INFORMATION TECHNOLOGY	60
15	MECHANICAL ENGINEERING	60
TOTAL		2364

Table 3: POST GRADUATE - PROGRAMMES

S.No.	Programme	Proposed Intake 2023-24
1	AERONAUTICAL ENGINEERING (UNMANNED AERIAL VEHICLE)	18
2	BIG DATA ANALYTICS	18
3	BIOTECHNOLOGY	18
4	COMPUTER SCIENCE AND ENGINEERING	18
5	EMBEDDED SYSTEMS AND TECHNOLOGIES	18
6	ENVIRONMENTAL ENGINEERING	18
7	INDUSTRIAL SAFETY AND ENGINEERING	18
8	INFORMATION AND CYBER SECURITY	18
9	METALLURGICAL AND MATERIAL SCIENCE ENGINEERING	18
10	NETWORK ENGINEERING	18
11	POWER ELECTRONICS	18
12	STRUCTURAL ENGINEERING	18
13	MASTER OF BUSINESS ADMINISTRATION	120
TOTAL		336

Table 4: UNDER GRADUATE and POST GRADUATE - ARTS & SCIENCE PROGRAMMES

S.No.	Programme	Proposed Intake 2023-24
1	B.Com.	300
2	B.B.A	60
3	B.SC VISUAL COMMUNICATION	30
4	B.SC MULTIMEDIA	30
5	B.A. L.L.B (Hons.)	120
6	B.Com. L.L.B (Hons.)	120
7	M.A., English	30
8	M.Sc., Mathematics	30
9	M.Sc., Physics	30
10	M.Sc., Chemistry	30
11	M.Sc., Data Analytics	30
TOTAL		810

*S. Salivan*

Prof. S. Salivahanan  
Vice Chancellor

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Prof. H.S.Shan pointed out the strength of the students of Civil Engineering and PG programmes which are continuously on the decreasing side and he suggested that suitable action may be taken to improve the intake of students or to wind-up those



PG programmes for which the strength is poor for the successive two years or so. The Chairperson assured that necessary action would be taken on this matter.

RESOLVED to approve and record the proposed intake of students to different UG and PG programmes for the Academic Year 2022-23.

**53.9 To discuss the draft UGC regulations for the deemed to be universities at the advent of National Education Policy (NEP) 2020.**

The Registrar highlighted some important features of the UGC(Institutions deemed to be Universities) 2022 placed at appendix F such as

1. The Chancellor appointed by the Sponsoring body is not eligible for re-appointment.
2. Removal of the position of Pro Chancellor.
3. Vice Chancellor is not eligible for re-appointment.
4. Reduction of the nominees from sponsoring body from 4 to 2 in the Board of Management..
5. No external eminent academics as members on the Board of Management
6. Inclusion of more number of internal faculty members on the Board of Management
7. Corpus fund: 25 crore as against 10 crores in the previous Regulations The tenure of appointment for Registrar, Finance Officer and Controller of Examinations will be 5 years and they are eligible for the second term.
8. Posting of Deans by the Vice Chancellor from amongst the professors from school by rotation in the order of seniority for 3 years.
9. Abolition of Planning and Monitoring Board.
10. Changes in the frequency of conducting statutory meetings in an academic year.

**F. UGC draft Regulations**



**Appendix-F Click here**

RESOLVED to record the draft UGC regulations for the deemed to be universities at the advent of National Education Policy (NEP) 2020.

*S. Salim*  
Vice Chancellor

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Institute of Science and Technology  
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**53.10 To discuss the report on the impact of Faculty Retention Scheme in force.**

Prof. R.S. Valarmathi, Dean (Quality Assurance) presented the impact of the Faculty Retention Scheme in force and pointed out the initiatives taken in this regard in her detailed presentation given at Appendix G.

1. Publication incentives SCI/Scopus publications.
2. Funded Project allocation to faculty members.
3. Allowing faculty members for FDP/Workshops/Seminars.
4. Liberalization in the Revenue sharing between PI and Institute.
5. Categorization of faculty members under A,B,C for inducing them to do Projects
6. Sanction and allocation of SEED money for research purposes
7. Reduction in the faculty exit in the last two years etc.
8. Imparting training to the faculty members in writing research proposals and other guidelines etc.
9. Reducing the academic work load of the faculty members coming under A and B categories by shifting them to Research Park in order to concentrate more on the work related to research and Funded projects with the minimized academic work load.
10. Encouraging faculty members to do Ph.D.

Prof. R.S. Valarmathi presented the revision of pay and increments awarded to the faculty members especially from the Department of CSE and ECE. She also informed that the Exit ratio of faculty members has been considerably reduced in the last two years because of those promotional activities.

Prof.S.P Thyagarajan appreciated the initiative taken in this regard. However he emphasised on Factual analysis in terms of the Ratio between incentives offered and achievements resulted. He pointed out that only lesser number of faculty members are coming under A and B categories, whereas 75 % to 80 % are still in the category C which does not reflect the kind of efforts that the Institution is taking. He suggested to seek possible mechanism for attaining the desired output for which micro analysis is necessary so as to explore what needs to be done to bring out the research talents and to foster project development. Prof. S.P. Thyagarajan has also pointed out the citation number which is very less at the moment indicated under category A is not encouraging, it should be in 100s.

**G. Faculty Retention Scheme**



**[Appendix-G Click here](#)**



**RESOLVED** to approve and record the report on the impact of Faculty Retention Scheme in force and the suggestions of the external members with regard to Publications, Project Development, Citations and other research activities be taken into consideration for implementation.

**53.11 To discuss the initiatives taken under various parameters of the IQAC guidelines and the levels of achievements by the Institution.**

Some of the highlights of the detailed presentation of Prof. R.S. Valarmathi, Dean (Quality Assurance) given at Appendix H on various parameters of the IQAC guidelines and the levels of achievements by the Institution are given below:

1. Increase in the student enrolment.
2. Constantly maintaining the Faculty Student Ratio.
3. Increase in the Publication vs citation per faculty with for three years
4. Increase in the percentage of appointment of faculty members with Ph.D.
5. Increase in the MoU executed
6. Increase in the percentage of students admitted vs graduated.

In answering to the query of Dr. Venkataraman regarding MoUs executed in the newer areas, Dr. P. Chandrakumar, Dean (Industry Relations) replied that the most of the MoUs executed are between the Institution and the IT sectors. Prof. E. Kannan has replied to Dr. Venkataraman for his another query relating to the number of Ph.D Scholars by stating that there are 558 Ph.D scholars, out of which 101 are Full time scholars, 178 are Part time Internal scholars and 278 are Part time External scholars.

Prof.S.P Thyagarjan suggested that nodal officers can be appointed to handle the work of MoUs as it would be much difficult for a VC or a Dean to concentrate on this work amidst hectic academic schedule. He has also pointed out that a enrolment of a large number of Part time Ph.D scholars is a point of criticism and the Institution should take all possible steps to increase the strength of full time scholars.

H. IQAC guidelines



[Appendix-H Click here](#)

**RESOLVED**to approve and record the initiatives taken under various parameters of the IQAC guidelines and the levels of achievements reported and the suggestions of the External members be taken into consideration for implementation.



### ***D. Items for Ratification***

- 53.12 To ratify the recommendations of the Faculty Selection Committee since last meeting of the BoM held on October 15, 2022.

Prof. E. Kannan presented the details of the faculty members appointed since last meeting of the BoM held on October 15, 2022 as given below in the Appendix -I.

#### **I. Faculty Selection**



**Appendix-I Click here**

**RESOLVED** to approve and record the details of the faculty members appointed since last meeting of the BoM held on October 15, 2022.

### ***E. Items for Reporting***

- 53.13 To report the board with regard to the preparedness of this Institution for the visit of NAAC peer team in last week of January 2023.

Prof. R.S. Valarmathi, Dean (Quality Assurance) explained as how the Institution is getting ready for the visit of the UGC Peer team in connection with the NAAC accreditation and detailed some of the preparatory arrangements such as the visits to be undertaken to the departments to ascertain the maintenance of laboratory and laboratory equipments, stake holder interaction, inviting external Mock committee, conducting sports in commemoration of 25th year of celebration and fulfilment of other requirement according to different quantitative and qualitative metrics. Prof. S.P. Thyagarajan suggested that the Mock team comprising of expert members need to visit the institution for some kind of academic auditing. The enrolment process for the Academic Bank should be completed and atleast 80% students should have been registered. Prof. S.P. Thyagarajan has also suggested that special emphasis must be given to NAAC Criterion 7 relating to environment, sustainable goals and development etc. and no metric should be left unattended to. The proposal for starting UG 4 year degree course as per the guidelines of NEP 2020 should be presented, if available. Any other proposal in line with the NEP should be presented at the time of discussion.

#### **J. Preparedness for NAAC PTV**



**Appendix-J Click here**



**RESOLVED** to record the report the preparedness of Vel Tech for the visit of NAAC peer team in last week of January 2023.

**53.14 To report the sanctioned strength and the count of admitted students for the Academic year 2022-23.**

Prof. E. Kannan presented the sanctioned strength and the count of admitted students for the Academic year 2022-23 as per the statements given below:

**STUDENT INTAKE FOR THE ACADEMIC YEAR 2022-23**

Table 5: 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	22	-	4	26
2	ARTIFICIAL INTELLIGENCE (AI) AND DATA SCIENCE	60	9	69	60	9	-	69
3	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	60	9	69	60	9	-	69
4	BIOMEDICAL ENGINEERING	60	9	69	60	6	3	69
5	BIOTECHNOLOGY	60	9	69	60	9	-	69
6	CIVIL ENGINEERING	60	9	69	14	-	-	14
7	COMPUTER SCIENCE & ENGINEERING	1104	166	1270	1104	162	-	1266
8	COMPUTER SCIENCE AND DESIGN	60	9	69	60	8	1	69
9	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	60	0	60	60	-	-	60
10	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	60	0	60	59	-	-	59
11	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	60	0	60	59	-	-	59



S.No.	Programme	Approved Intake as per AICTE	Supernumerary Seats (15% Additional to Intake)	Total Approved Intake	Admitted Count			Total
					Domestic	NRI	Foreign Nationals	
12	ELECTRICAL AND ELECTRONICS ENGINEERING	60	9	69	44	-	2	46
13	ELECTRONICS & COMMUNICATION ENGINEERING	480	72	552	480	70		550
14	INFORMATION TECHNOLOGY	60	9	69	60	8	-	68
15	MECHANICAL ENGINEERING	60	9	69	23	-	-	23
TOTAL		2364	328	2690	2225	281	10	2516

Table 6: POST GRADUATE - PROGRAMMES

S.No.	Programme	Approved Intake as per AICTE	Supernumerary Seats (15% Additional to Intake)	Total Approved Intake	Admitted Count			Total
					Domestic	NRI	Foreign Nationals	
1	AERONAUTICAL ENGINEERING (UNMANNED AERIAL VEHICLE)	18	-	18	2	-		2
2	BIG DATA ANALYTICS	18	-	18	6	-		6
3	BIOTECHNOLOGY	18	-	18	10	-		10
4	COMPUTER SCIENCE AND ENGINEERING	18	-	18	5	-		5
5	EMBEDDED SYSTEMS AND TECHNOLOGIES	18	-	18	12	-		12
6	ENVIRONMENTAL ENGINEERING	18	-	18	9	-		9
7	INDUSTRIAL SAFETY AND ENGINEERING	18	3	21	18	3		21
8	INFORMATION AND CYBER SECURITY	18	-	18	3	-		3



S.No.	Programme	Approved Intake as per AICTE	Supernumerary Seats (15% Additional to Intake)	Admitted Count			
				Total Ap-proved Intake	Domestic	NRI	Total
9	METALLURGICAL AND MATERIAL SCIENCE ENGINEERING	18		18	18	-	18
10	NETWORK ENGINEERING	18	-	18	0	-	0
11	POWER ELECTRONICS	18		18	8	-	8
12	STRUCTURAL ENGINEERING	18	-	18	6	-	6
13	MASTER OF BUSINESS ADMINISTRATION	120	18	138	120	18	138
TOTAL		336	21	357	217	21	238

Table 7: UNDER GRADUATE and POST GRADUATE - ARTS &amp; SCIENCE PROGRAMMES

S.No.	Programme	Approved Intake	Total Admitted Count
1	B.Com.	240	214
2	B.B.A	60	60
3	B.SC VISUAL COMMUNICATION	30	27
4	B.SC MULTIMEDIA	30	16
5	B.A. L.L.B (Hons.)	120	119
6	B.Com. L.L.B (Hons.)	120	117

Table 8: UNDER GRADUATE and POST GRADUATE - ARTS &amp; SCIENCE PROGRAMMES

S.No.	Programme	Approved Intake	Total Admitted Count
7	M.A., English	30	3
8	M.Sc., Mathematics	30	13
9	M.Sc., Physics	30	23
10	M.Sc., Chemistry	30	30
11	M.Sc., Data Analytics	30	21
TOTAL		750	643

Prof.E.Kannan pointed out that, as the intake of B.Tech. (CSE) has been increased and there is a reduction of intake in few programmes, the total number of faculty at present in all the programmes is 751. The existing FSR is 1:15.

**RESOLVED** to approve and record the sanctioned strength and the count of admitted students for the Academic year 2022-23.

**FURTHER RESOLVED** to approve and record the FSR ratio which is now at 1:15 as per norms.

*S. Salivan*

Prof. S. Salivahanan  
Vice Chancellor



**53.15 To report and record the placement and Training activities of the office of the campus to corporate during the academic year 2022-23.**

Dr. Vijayaraman, Dean (Campus to Corporate) presented the significant activities of office of the Campus to Corporate during the academic year 2022-23 and the descriptive details are given in the Appendix-K.

**K. Campus to Corporate**



**Appendix-K Click here**

Dr. Vijayaraman, Dean (Campus to Corporate) in answering to the query of Prof. S.P. Thyagarajan has clarified that the number of students included in the Placement Drive is inclusive of the students who had backlog / arrears without any filtrations or so. He has also pointed out that some students intending to go for PG or higher studies do not attend Placement drive. Prof. Jagadeesh kumar has appreciated the initiatives taken by the office of the Dean (Campus to Corporate) and suggested to increase the number of students to be placed through the Campus interviews to the extent possible. Prof. S.P. Thyagarajan has also pointed out that the data relating to the students going abroad after successful completion of GRE /TOEFL examinations and the kind of support that the institution is extending etc. should also to be included in the report in future.

**RESOLVED** to record the placement and Training activities of the office of the campus to corporate during the academic year 2022-23.

**53.16 To discuss the significant activities of office of the Industry Relations and their proposed activities till May 2023.**

Dr. P. Chandra Kumar, Dean (Industry Relations) will present the significant activities of office of the Industry Relations and the proposed activities till May 2023 as in the Appendix-L.

**L. Industry Relations**



**Appendix-L Click here**

*S. Salivan*

Prof. S. Salivahanan  
Vice Chancellor



Dr. P. Chandrakumar presented the details of activities conducted / proposed to be conducted under the headings InPlant Training, Industry Projects, MooU signed, Consultancy Projects, Skill Development courses, Corporate Talk and Corporate Tour etc. in detail as given in the appendix I. Prof. Jagadeeshkumar appreciated the Dean ( Industry Relations) for his active role in co-ordinating the industry related activities.

**RESOLVED** to record the activities of office of the Industry Relations and their proposed activities till May 2023.

**53.17 To report and record the minutes of the meetings of the following coordinating and advisory committees.**

The minutes of the corresponding advisory committees are given in the hyperlinks.

1. Dial your university (Institution – Parents interaction live programme)
2. Student council
3. Hostel discipline committee

**RESOLVED** to approve and record the minutes of the advisory and coordinating committees.

**53.18 To report and record the letters received / submitted from MHRD/ UGC/ AICTE/ BCI and action taken thereof.**

The Action Taken Report on the letters received / submitted from MHRD/ UGC/ AICTE/ BCI since the last BoM meeting held on October 15, 2022 will be presented at the time of meeting.

Table 9: Letters Received / Submitted from / sent to MHRD /UGC/AICTE/BCI

S.No.	From	Ref.No and Date of receipt	Subject	Action taken
1.	Vel Tech	Ref. No. VT/R/L/BCI/22-23/046 24.11.22	Extension of Approval of UG Law Courses 2022-23 – Submission of Compliance Report.	Compliance report was sent to BCI

**RESOLVED** to record the letters received / submitted from MHRD/ UGC/ AICTE/ BCI since the last BoM meeting held on October 15, 2022.



- 53.19 To report and record the Resolutions passed through circulation by the members of BoM with regard to conduct of 12<sup>th</sup> convocation held on 5<sup>th</sup> and 6<sup>th</sup> of November 2022.

Prof. E. Kannan presented the Minutes of the BoM Circulation meeting which is placed at Appendix-M. He has informed that the agenda of the meeting was circulated to all the members due to paucity of time and the members have accepted the proposal of conducting the convocation with the special Guests and award of honorary causa to Dr. BVR Mohan Reddy Founder Chairman / Vice Chairman, NASSCOM Hyderabad, Telangana, India.at the convocation.

M. BoM Circulation Minutes



[Appendix-M Click here](#)

**RESOLVED** record the minutes passed through circulation by the members of BoM with regard to conduct of 12<sup>th</sup> convocation held on 5<sup>th</sup> and 6<sup>th</sup> of November 2022.

***F. Concluding***

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

No item other than the agenda items placed at the meeting was taken for discussion at the meeting.

- 53.21 To consider and approve the date for holding the next BoM meeting

It has been decided that the next meeting of the BoM may be fixed tentatively in the third or fourth week of April preferably on Saturdays.

**Vote of Thanks.**

Prof. E. Kannan thanked all the members of the BoM for having actively participated in the discussions. He ensured the suggestions of the External members on different agenda items would be taken into account and incorporated in the minutes which will be sent to all the members in due course. He has also requested the external members to offer their valuable suggestions to help the Institution to do exceedingly well at the time of the NAAC Peer Team visit preferably thorough mail. With the vote of thanks, 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)

Date:

Ref. No. VT/R/MN-BoM/22-23/03-6

22.12.2022

To

The Members of the Board of Management  
Vel Tech

Sir,

Sub: 53<sup>rd</sup> Meeting of the Board of Management to be held on  
07.01.2023 – Invitation – Reg.

I am, by direction, to inform that the Vice Chancellor is pleased to convene the  
53<sup>rd</sup> Meeting of the Board of Management on 07.01.2023 (SATURDAY) at 10.30 am.

It has also been decided to conduct the BoM meeting through online video  
conferencing mode with the aid of Microsoft Team application (which can be  
downloadable from Google Play Store).

The meeting ID and Password will be provided to the members for joining and  
participating in the meeting and deliberations, one day before the commencement of  
the meeting.

I request you to kindly make it convenient to participate in the virtual meeting of the  
Board of Management and offer your valuable suggestions.

Thanking you,

Yours sincerely,

  
REGISTRAR  
Prof. Dr. E. Kannan  
Registrar

Encl: Agenda of the 53<sup>rd</sup> BoM Meeting.

**Vel Tech**

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Website : www.veltech.edu.in





**MINUTES OF 52<sup>nd</sup> MEETING OF  
BOARD OF MANAGEMENT  
on 15.10.2022 AT 10.30 a.m.  
Mode: Video Conference**



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**MEMBERS**

- |  |                        |
|--|------------------------|
| 1. Prof.S.Salivahanan,<br>Vice Chancellor,<br>Vel Tech.  | Chairperson            |
| 2. Prof.V.Srinivasa Rao,<br>Dean, School of Computing,<br>Vel Tech.  | Dean Faculties Nominee |
| 3. Dr. M. Sivakumar,<br>Dean (FME),<br>Vel Tech.   | Dean Faculties Nominee |
| 4. Dr.B.Venkatraman,<br>Director,<br>Indira Gandhi centre for Atomic Research (IGCAR),<br>Kalpakkam, Tamil Nadu.                             | Chancellor Nominee     |
| 5. Dr. H.S. Shan,<br>Emeritus Professor, IIT Roorkee<br>3072, SBI Officers Society,<br>Sector 49-D, Chandigarh - 160047.                     | Chancellor Nominee     |
| 6. Dr.V.Jagadeesh Kumar,<br>Professor,<br>Department of Electrical Engineering,<br>Indian Institute of Technology Madras,<br>Chennai-600036. | Chancellor Nominee     |



- |  |                                   |
|--|-----------------------------------|
| 7. Dr.A.T.Ravichandran,<br>Dean (Academics),<br>Vel Tech.  | Professor Nominee                 |
| 8. Dr. P. Chandrakumar,<br>Dean (Industry Relations),<br>Vel Tech.   | Representing Associate Professors |
| 9. Mrs. Rangarajan Mahalakshmi Kishore,<br>Chairperson and Managing Trustee.<br>Vel Tech.  | Sponsoring Trust Nominee          |
| 10. Dr. Sagunthala Rangarajan,<br>Foundress President,<br>Vel Tech.  | Sponsoring Trust Nominee          |
| 11. Prof.S.P.Thyagarajan,<br>Chancellor,<br>Avinashilingam Institute for<br>Home Science and Higher Education<br>for Women (Deemed to be University)<br>Coimbatore-641043. | Sponsoring Trust Nominee          |
| 12. Prof.P.Radhakrishnan,<br>Formerly Director,<br>PSG Institute of Advanced Studies,<br>Coimbatore-641004.  | Sponsoring Trust Nominee          |
| 13. Dr. E. Kannan,<br>Registrar,<br>Vel Tech.  | Secretary                         |



## A. Opening

The Chairperson extended a warm welcome to the members of the Board of Management. The Chairperson highlighted important academic activities took place since the last BoM meeting held on October 15,2022 such as Induction Programme, commencement of classes, extension of approval for Law UG programmes by BCI, NIRF ranking the institution at 84th position, extension of NBA status to five of the departments for another 3 years, NAAC status, participation of this Institution in the Marathon conducted by the commissionerate of Police as a co-sponsor etc.

The proceeding started after the welcome address of the Chairperson.

### 52.1 To record the notice convening the 52<sup>nd</sup> Board of Management meeting scheduled on October 15, 2022.

The invitation sent to the members for the 52<sup>nd</sup> BoM Meeting on 29.09.2022 is placed at Appendix-A.

#### A. 52<sup>nd</sup> BoM Meeting Notice



***RESOLVED to approve and record the Meeting Notice relating to 52<sup>nd</sup> meeting of the Board of Management held on October 15,2022.***

### 52.2 To inform the board about the leave of absence of the members.

All the members of the Board of Management have participated in the online meeting. The special invitee of the meeting Dr. Prabhakaran,Chief Librarian expressed his inability to attend the meeting due to sudden hospitalization of his wife. On behalf of Dr. Prabhakaran Mr. S. Parasuraman, Senior Asst. Librarian has attended the meeting.

***RESOLVED to record the leave of absence of Dr. Prabhakaran due to unavoidable reasons.***

### 52.3 To report and record the minutes of the 51<sup>st</sup> BoM meeting held on May 28, 2022.

The minutes of the meeting of the 51<sup>st</sup> BoM were sent to all the members for approval and a copy of the approved minutes of the 51<sup>st</sup> meeting of the BoM meeting held on May 28, 2022 is placed in the Appendix-B.

#### B. 51<sup>st</sup> BoM Meeting Minutes



[Appendix-B Click here](#)



***RESOLVED to approve and record the minutes of the 51<sup>st</sup> meeting of the BoM meeting held on May 28, 2022.***

**52.4 To inform the board about the actions taken based on the minutes of the 51<sup>st</sup> BoM meeting held on May 28, 2022.**

The actions taken based on the minutes of the 51<sup>st</sup> BoM meeting held on May 28, 2022 are given in the following table:

Table 1: Action Taken Report

Item No.	Subject	Decision	Action Taken
51.4	Action Taken Report of the 51 <sup>st</sup> BoM held on May 28,2022.	As pointed out by Prof. S.P. Thyagarajan, External Member the Report / Feedback Analysis on the following are to be presented in detail: <ul style="list-style-type: none"> <li>• IQAC Guidelines on Quality Analysis of Vel Tech.</li> <li>• Initiatives taken under Faculty Retention Scheme to curtail frequent exit of qualified teacher from Vel Tech.</li> </ul>	<ul style="list-style-type: none"> <li>• The note on the IQAC Guidelines on Quality Assurance is placed under Agenda Item 52.11 for consideration and approval.</li> <li>• The initiatives taken with regard to FRS (Faculty Retention Scheme) are placed under Agenda item 52.12 for consideration and approval.</li> </ul>



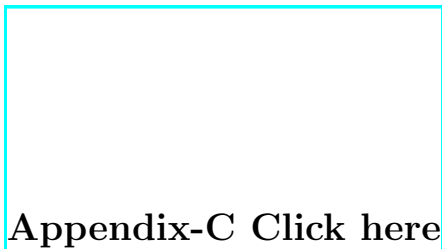
Item No.	Subject	Decision	Action Taken
51.6	Minutes of the 39 <sup>th</sup> Meeting of the Academic Council.	<p>Prof. H.S. Shan suggested to carry out the following corrections in the Syllabi and text books :</p> <ul style="list-style-type: none"> <li>• The text books and reference books suggested should be in order.</li> <li>• To avoid repetition of same books under Reference and Text books categories.</li> <li>• To follow standard uniform format for mentioning the names of the authors and titles.</li> <li>• To use capital or small letters for indicating authors and publications in appropriate in the syllabi places uniformly.</li> </ul>	As suggested by the BoM External member, the corrections have been incorporated in the appropriate places in the minutes of the ACM, which have been duly verified and approved by the members of the for adaption.
51.10	Strategic Plan 2021-26.	<p>Board has advised to consider inclusion of the following aspects in Strategic Plan:</p> <ul style="list-style-type: none"> <li>• Object Oriented Education and Principles related to programme outcomes under the curricular reforms.</li> <li>• Inclusion of configurations for research oriented work and projects.</li> <li>• Inclusion of Twin Degrees, Sandwich courses.</li> <li>• Adding Visiting professors profile.</li> <li>• Inclusion of analytical surveys and X factors of the Institution.</li> <li>• Taking UGC website model on Institutional Development Plan for designing.</li> </ul>	As suggested by the External Member, the deans concerned have been requested to make necessary modifications in the Strategic Plan 2021-26 accordingly for adaption.
51.13	Proposed intake of students for UG and PG programmes for 2022-23.	Prof. H.S. Shan suggested Closure of any PG programme for which the intake is less than the threshold number (at least 5 or 6), considering Institution's economic viability.	As suggested by the External member, MBA (Innovation, Entrepreneurship and Venture Development) has been closed due to poor intake of students.

***RESOLVED to approve and record the Action Taken Report on the agenda items of the 51<sup>st</sup> meeting of the BoM held on May 28,2022.***



**52.5 To report the agenda for the 52<sup>nd</sup> BoM meeting scheduled on October 15, 2022.**

The agenda of the 52<sup>nd</sup> meeting of the BoM, scheduled on October 15, 2022 is placed in the Appendix-C for approval.



C. 52<sup>st</sup> BoM Agenda

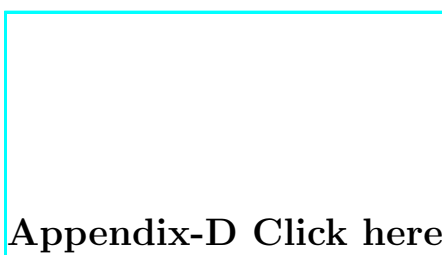


*RESOLVED to approve and record the agenda of the 52<sup>nd</sup> meeting of the BoM, scheduled on October 15, 2022.*

***B. Items for Consideration and Approval***

**52.6 To consider and approve the minutes of 40<sup>th</sup> Academic Council meeting held on October 8, 2022.**

The Dean (Academic) (i/c) presented the significant resolutions passed at the Academic Council held on October 8,2022 such as feasibility and sustainability of starting certificate programmes in Vel Tech and the decision of the Academic council to keep the proposal at abeyance for the present. Apart from that the Dean (Academic) informed the BoM about the suggestions made by the external members with regard to inclusion of ARM process as course content, Ethernet communications protocol, GRRS, 4G,5G in the syllabus of ECE branch and the acceptance of the Academic council for those proposals. .



D.40<sup>th</sup> ACM Minutes



*RESOLVED to approve and record the 40<sup>th</sup> Academic Council meeting held on October 8, 2022.*

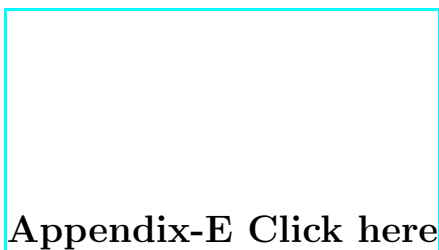
**52.7 To consider and approve the minutes of the 23<sup>rd</sup> meeting of the Research Board held on September 24, 2022.**

The Dean presented significant decisions taken at the Research Board on the following topics:

1. Grant of exemption from scopus publication for faculty and research scholars of the Dept. of English.
2. Issuance of Transfer Certificates to the research scholars.
3. Award of Rs.10,000/- towards honorarium payable to the research supervisors for their significant contributions.
4. Issuance of certificate of recognition to the outstanding theses and publications.
5. Proposal for offering post doctoral programmes at Vel Tech.

A copy of the Minutes of the 23<sup>rd</sup> meeting of the Research Board held on September 24, 2022 is given in the Appendix-E.

E. 23<sup>rd</sup> Minutes of Research Board



Prof. S.P. Thyagarajan, External member is of the opinion that exemption from publications from scopus indexed journals is a retrogressive attempt in the sense that it would have an adverse effect on maintaining the quality of the institution like Vel Tech. There are lot of journals in the UGC care list for English subject taking into consideration of publications of papers. He pointed out that grant of exemption would also set a bad precedence. With regard to the honorarium to the Research supervisors, he has pointed out that the research work is part and parcel of the faculty members according to the UGC norms and there is no need to pay any extra allowances or honorarium for this work. However, quality publications in reputed international journals can be encouraged with financial support or whatsoever.

Dr.B.Venkataraman, External member echoed the same view and stated that the issue may be dealt with carefully. Speaking on award of honorarium, the External member accepted the proposal for the award of honorarium which must be performance and quality oriented.

Dr.V.Jagdeesh Kumar, External member suggests that the quality of the publications may be checked by forming an expert committee to decide the quality and acceptability of the journals after classifying them under Tier1, Tier2 or Tier3 categories for the purpose of approving them or the BoS may be empowered to decide the quality of publications appropriately.

Prof.H.S.Shan sought clarification as to the procedure adapted in case of issuance of Transfer Certificates to the Ph.D. scholars. Prof.E.Kannan in his reply stated that the practice of issuance of TC to the Ph.D. scholars is not in existence and some of the scholars are demanding transfer certificates for pursuing PG degree programmes after the award of Ph.D. and in such cases, the Post Graduate TCs of their own are returned to them. The Research Board has also not approved issuance of TC for the completion of Ph.D. programme to any scholar.



After elaborate discussions, Prof. S.P.Thyagarajan suggested via media solution by suggesting that the research scholars from specific disciplines wherever there are problems if any, in publishing journals in the scopus may be allowed for publication in the journals coming under UGC care lists taking into consideration of the requirements and parameters of the Ranking and accreditation bodies which are emphasising quality in the research and publications.

***RESOLVED to approve the recommendations of the 23<sup>rd</sup> meeting of the Research Board held on September 24, 2022.***

***FURTHER RESOLVED to recommend that appropriate journals listed under UGC care list may be taken into consideration for publications in cases wherever there are some specific impediments for scopus publications, as a special case.***

***ALSO RESOLVED not to recommend the proposal of paying honorarium to the research supervisors for guiding Ph.D. research work and only publications in the quality journals be encouraged and rewarded appropriately..***

**52.8 To consider and approve the results of the Ph.D. viva-voce conducted since the last BoM meeting held on May 28, 2022.**

The details of result of the Ph.D. viva-voce conducted since the last BoM meeting held on May 28, 2022 furnished by the Controller of Examinations are given in the Appendix-F placed below.



**F. Ph.D. Viva-Voce Results**



***RESOLVED to approve and record the the results of the Ph.D. viva-voce conducted since the last BoM meeting held on May 28, 2022.***

**52.9 To consider the proposal for the conduct of 12<sup>th</sup> convocation in November.**

It is submitted that it has been proposed to conduct 12<sup>th</sup> convocation in the month of November 2022. There are 2376 graduands expected to be awarded degrees at the two days 12<sup>th</sup> convocation. Apart from the regular graduands, it has been decided to honour renowned academicians / scientists at the convocation by conferring on them the honorary degrees (Honorary Causa) in recognition of their outstanding achievements in the areas of Science, Arts, Engineering and Technology.

Invitation has been sent to Prof. V.Kamakoti, Director, Indian Institute of Technology, Madras, Chennai 600 036 for his consent to be the Chief Guest of 12<sup>th</sup> Convocation Prof. V. Kamakoti has won multiple accolades, including the Abdul Kalam Technology Innovation National Fellowship, 2020 and the DRDO Academy Excellence Award, 2013. He has 44 research publications till date. He is also member of the National Security Advisory Board. The reply from him is awaited. In addition to Dr.V.Kamakoti, it has been decided to confer honorary causa on other eminent personalities at the 12<sup>th</sup> Convocation. It is also submitted that the honourable members may suggest the names of a few eminent personalities to be considered for the conferment of honorary degrees.

***RESOLVED to approve the proposal submitted for the conduct of 12<sup>th</sup> convocation.***

**52.10 To consider and approve the award of degrees for the 12<sup>th</sup> convocation to the successful students of UG & PG and Scholars of Ph.D. programmes, who have passed the qualifying examination.**

The list of students and research scholars to be awarded degrees in their respective disciplines, furnished by the Controller of Examinations are given below.

Table 2: Award of Degrees at the 12<sup>th</sup> Convocation

S.No	Details	Count
1	B.TECH. REGULAR (2018 ADMITTED BATCH)	1867
2	B.TECH. (PASSED OUT BATCHES-CBCS, A&B REGULATIONS)	128
3	M.TECH. REGULAR (2020 ADMITTED BATCH)	95
4	M.TECH. (PASSED OUT BATCHES)	2
5	M.B.A. REGULAR (2020 ADMITTED BATCH)	63
6	M.B.A. (PASSED OUT BATCHES)	4
7	B.Sc. REGULAR (2019 ADMITTED BATCH)	25
8	M.Sc. REGULAR (2020 ADMITTED BATCH)	55
9	M.A. REGULAR (2020 ADMITTED BATCH)	7
10	B.B.A. REGULAR (2019 ADMITTED BATCH)	31
11	B.COM. REGULAR (2019 ADMITTED BATCH)	54
12	B.COM., B.B.A. & B.Sc. (PASSED OUT BATCHES)	10
13	Ph.D.	35
TOTAL		2376

***RESOLVED to approve the the graduands count of the 12<sup>th</sup> convocation.***



### 52.11 To consider and approve the IQAC guidelines for Quality Assurance of this Institution.

The Dean (Quality Assurance) presents significant features of the Guidelines of Quality Assurance with regard to Academic Audit for the summer and winter semesters of all the Academic Year since 2016 for all the B.Tech. programmes & M.B.A. programmes. Academic Audit was conducted based on Academic Audit Manual Version 1.0. The audit was conducted based on following categories.

- Audit Report for Curriculum Design.
- Audit Report for Teaching – Learning.
- Audit Report for Assessment and Evaluation.

For each criterion, the auditors have given their comments based on S- Strongly Complied, C- Concern, W- Weakness and D-Deficiency.

The Academic Experts not less than the cadre of Associate Professor with Ph.D. qualification/ not less than five years of teaching experience in the Institutes of National Importance/ Universities/ Deemed to be Universities/ Autonomous Institutions as an external auditor. The report of audit was sent to each Head of the Departments via mail for further process. She has presented the distinct features of the IQAC guidelines as in Appendices G1 and G2.

[Appendix-G \(1\) Click here](#)

G (1). IQAC guidelines (PPT)



[Appendix-G \(2\) Click here](#)

G (2). Action Plan for 2022-23



After elaborate discussion on the initiatives taken by the IQAC for the Quality enhancement, Prof. S.P. Thyagarajan pointed out that the outcome of the initiatives with respect to 35 parameters and the level of achievement should be analyzed and the detailed analytical report may be submitted at the forthcoming meeting of the Board of Management for discussion.

Prof. H.S Shan sought clarifications as to whether the practice of awarding or rewarding to the students or faculty members and students for innovative ideas is followed in this institution with special reference to experiments and classroom teaching. If not, he emphasized that the practice must be followed.

Prof. Radhakrishnan suggested that industries must be approached to establish industry-specific R&D labs in the campus and these could be nursery for research park in future. A dedicated faculty member may be entrusted with this task and it should be a round the year job.

***RESOLVED that analytical report indicating the outcome of initiatives taken under various parameters of the IQAC guidelines and the levels of achievements be submitted in the forthcoming BoM meeting for discussion and approval.***

**52.12 To consider and approve the initiatives taken under the Faculty Retention Scheme to curtail the practice of frequent exit of qualified teachers from the Institution.**

Prof. Radhakrishnan, the external member requested that a report on detailed study on the impact of the Faculty Retention Scheme may be submitted in the forthcoming meeting of the BoM for discussion.

***RESOLVED that a report on the impact of Faculty Retention Scheme in detail be submitted at the forthcoming meeting for discussion.***

***C. Items for Discussions and Decisions***

**52.13 To discuss the significant activities of the following Offices during the academic year 2021-22 and their proposed plan of activities for the Academic year 2022-23.**

**1. International Relations**

**2. Library**

**52.13.1 International Relations**

The descriptive note on the activities of the office of the International Relations during the academic year 2021-22 and their proposed plan of activities for the Academic year 2022-23 is given in the Appendix-H.

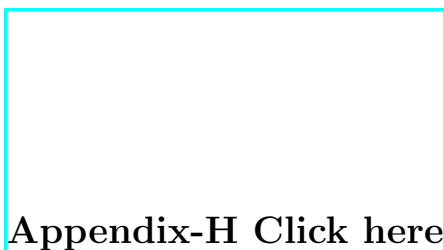
Prof. Radhakrishnan, the external member suggested that.

- (a)** The international relations should be improved and universities with whom Vel Tech associates must be within the top 1000
- (b)** The collaboration with institutions like NTU should be strengthened and at least 20 faculties must be given an option to spend some time at NTU, the impact of which can be studied periodically
- (c)** NTU has a scheme of working with Indian Universities and it may involve some investment and requested the Vice Chancellor to consider this proposal.



Dr.P. Suresh, Dean (International Relations) replied that the suggestions of the member would be taken into consideration appropriately.

**H. International Relations**



**Appendix-H Click here**



***RESOLVED to approve and record the note on significant achievement of the office of the International Relations in 2021-22.***

**52.13.2 Library**

The descriptive note on the activities of the Library during the academic year 2021-22 and their proposed plan of activities for the Academic year 2022-23 are given in details in the Appendix-I.



**Appendix-I Click here**

**I. Library**



***RESOLVED to record the significant activities of the Library and office of the International Relations in 2021-22.***

**52.14 To discuss the progress of the full time and part time research scholars during the Academic year 2021-22.**

The Dean (Research Studies) furnished a statistical data of the research scholars under the progress of research scholars as detailed below:

Table 3: Progress of Research Scholars

S.No	Details	Count
1	Total No. of Research Scholars	568
2	Scholars registered under Ph.D. Full Time	103
3	Scholars registered under Ph.D. Part Time	465
4	Scholars, who have submitted synopsis during 2021-22	19
5	Scholars, who have submitted thesis	13
6	Scholars, who have completed viva voce	34
7	No. of International Scholars	24

*RESOLVED to record the progress of full time and part time research scholars during the academic year 2021-22 .*

***D. Items for Ratification***

**52.15 To ratify the recommendations of the Faculty Selection Committee since last meeting of the BoM held on May 28, 2022.**

The list of faculty members appointed since last meeting of the BoM held on May 28, 2022 is given in the Appendix-J.



**J. Faculty Selection**



*RESOLVED to ratify the action in appointing faculty members since the last meeting of the BoM held im May 23, 2022.*

**52.16 To ratify the appointment of Ombudsman under UGC (Grievance Redressal) Regulations.**

Prof. E Kannan reported that Under PART III SECTION 4 of the miscellaneous Notifications of the UGC, Lr. N.V. Badarinath Judge, Debts Tribunal Department of Financial Services, Chennai 600 002 was appointed as Ombudsman under the University Grants Commission (Grievance Redressal) Regulations, 2012. On completion of his tenure, Mr. V. Ramamurthy, Principal District and Sessions Judge (Retd) has been appointed as Ombudsman for 3 years from 03.10.2022 subject to the ratification by the Board of Management.

The Proceedings with regard to the appointment of Mr. V. Ramamurthy as Ombudsman is placed at Appendix-K



**K. Appointment of Ombudsman**



*RESOLVED to ratify the action taken with regard to the appointment of Mr. V. Ramamurthy as Ombudsman for 3 years from 03.10.2022.*



***E. Items for Reporting*****52.17 To report the sanctioned strength of students and count of the admitted students for the Academic year 2022-23.**

The particulars of sanctioned strength of students and number of students admitted in the Academic year 2022-23 are given below:

***STUDENT INTAKE FOR THE ACADEMIC YEAR 2022-23 AS ON 06.10.2022***

Table 4: UNDER GRADUATE - ENGINEERING PROGRAMMES

S.No	Programme	Approved Intake as per AICTE	Supernumerary Seats (15% Additional to Intake)	Total Approved Intake	Admitted Count
1	AERONAUTICAL ENGINEERING	60	9	69	21
2	ARTIFICIAL INTELLIGENCE (AI) AND DATA SCIENCE	60	9	69	69
3	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	60	9	69	69
4	BIOMEDICAL ENGINEERING	60	9	69	67
5	BIOTECHNOLOGY	60	9	69	69
6	CIVIL ENGINEERING	60	9	69	11
7	COMPUTER SCIENCE & ENGINEERING	1104	166	1270	1267
8	COMPUTER SCIENCE AND DESIGN	60	9	69	60
9	COMPUTER SCIENCE AND ENGINEERING (ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	60	0	60	60
10	COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)	60	0	60	59
11	COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)	60	0	60	60
12	ELECTRICAL AND ELECTRONICS ENGINEERING	60	9	69	35
13	ELECTRONICS & COMMUNICATION ENGINEERING	4801	72	552	552
14	INFORMATION TECHNOLOGY	60	9	69	69
15	MECHANICAL ENGINEERING	60	9	69	20
<b>TOTAL</b>		<b>2364</b>	<b>328</b>	<b>2692</b>	<b>2497</b>

Table 5: POST GRADUATE - PROGRAMMES

S.No	Programme	Approved Intake as per AICTE	Supernumerary Seats (15% Additional to Intake)	Total Approved Intake	Admitted Count
1	AERONAUTICAL ENGINEERING (UNMANNED AERIAL VEHICLE)	18	0	18	2
2	BIG DATA ANALYTICS	18	0	18	4
3	BIOTECHNOLOGY	18	0	18	2
4	COMPUTER SCIENCE AND ENGINEERING	18	0	18	3
5	EMBEDDED SYSTEMS AND TECHNOLOGIES	18	0	18	9
6	ENVIRONMENTAL ENGINEERING	18	0	18	5
7	INDUSTRIAL SAFETY AND ENGINEERING	18	3	21	21
8	INFORMATION AND CYBER SECURITY	18	0	18	2
9	METALLURGICAL AND MATERIAL SCIENCE ENGINEERING	18	0	18	10
10	NETWORK ENGINEERING	18	0	18	0
11	POWER ELECTRONICS	18	0	18	7
12	STRUCTURAL ENGINEERING	18	0	18	4
13	MASTER OF BUSINESS ADMINISTRATION	120	18	138	137
<b>TOTAL</b>		<b>336</b>	<b>21</b>	<b>357</b>	<b>206</b>

Table 6: UNDER GRADUATE - ARTS & SCIENCE PROGRAMMES

S.No	Programme	Approved Intake as per AICTE	Admitted Count
1	B.COM	240	211
2	B.B.A	60	58
3	B.SC VISUAL COMMUNICATION	30	23
4	B.SC MULTIMEDIA	30	16
5	B.A. L.L.B (Hons.)	120	120
6	B.Com. L.L.B (Hons.)	120	120
7	M.A., English	30	1
8	M.Sc., Mathematics	30	7
9	M.Sc., Physics	30	18
10	M.Sc., Chemistry	30	29
11	M.Sc., Data Analytics	30	17
<b>TOTAL</b>		<b>750</b>	<b>620</b>



***RESOLVED to record the sanctioned strength of students and count of the admitted students for different programmes for the Academic year 2022-23.***

**52.18 To report and record the letters received from MHRD/ UGC/ AICTE/ BCI and action taken thereof.**

The letters received from /sent to MHRD /UGC/AICTE/BCI and the actions taken on the letters are given below:

Table 7: Letters Received from / sent to MHRD /UGC/AICTE/BCI

S.No	From	Ref.No and Date of receipt	Subject	Action taken
1.	AICTE	E-mail received from the Regional office of AICTE on 29,04.2022 for the request made by Vel Tech.	Claimed for 15% additional seats for CSE on fulfilment of impressive record of student intake in the last 3 years and ranking by NIRF below 100.	Permission was granted by the AICTE for the 15% additional seats in B.Tech. (CSE) for 2022-23.
2.	UGC	VT/R / UGC / Nominee/22/011 dated 17.08.22.	Reminder sent to the UGC for Nomination of UGC representatives on the BoM and on the Finance committee in the existing vacancies vacant positions.	No reply has been received from the UGC as on date.
3.	BCI	E mail dated 07.10.2022 From BCI.	Grant EoA for UG Law programmes of Vel Tech for 2022-23.	Conveyed thankfulness to BCI.

***RESOLVED to record the letter received / sent to UGC / AICTE / Government departments in the recent period.***

**52.19 To report the activities of the non-statutory committees during the academic year 2021-22.**

The reports / Minutes of the Non statutory committees are given in the hyperlinks.

1. [Faculty grievance and redressal committee](#)
2. [Non-teaching staff grievance](#)
3. [Anti-ragging committee](#)
4. [SPARSH](#)
5. [SC / ST grievance redressal committee for staff and students](#)
6. [Library committee](#)

*RESOLVED to record the activities of the non-statutory committees during the academic year 2021-22. .*

### ***F. Concluding***

52.20 Any other item with the permission of the Chairperson.

*No other items except those included in agenda have been taken up for discussion.*

52.21 To consider and approve the date for holding the next BoM meeting during the month of December 2022.

*It has been decided to hold the next meeting of the BoM in December 2022..*

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

Prof. E. Kannan in his vote of thanks, thanked all the members for attending the meeting and actively participated in the discussions. He assured that the suggestions of the members would be incorporated in the Minutes of the Meeting which would be circulated to all the members in due course. He once again thanked he members for their continued support and guidance in the sustained growth of this Institution.

With the Vote of Thanks, 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)

FIFTY THIRD MEETING OF THE BOARD OF MANAGEMENT  
JANUARY 7, 2023 (Saturday)  
MODE: ONLINE VIDEO CONFERENCING

ANNOTATED AGENDA

**A. Opening**

- 53.1 To record the notice convening the 53<sup>rd</sup> Board of Management (BoM) meeting scheduled on January 07, 2023.
- 53.2 To inform the board about the leave of absence of the members.
- 53.3 To report and record the minutes of the 52<sup>nd</sup> BoM meeting held on October 15, 2022.
- 53.4 To inform the board about the actions taken based on the minutes of the 52<sup>nd</sup> BoM meeting held on October 15, 2022.
- 53.5 To report and record the agenda for the 53<sup>rd</sup> BoM meeting scheduled on January 07, 2023.

**B. Items for Consideration and Approval**

- 53.6 To consider and approve the minutes of 29<sup>th</sup> Finance Committee meeting held on November 28, 2022.
- 53.7 To consider and approve the results of the Ph.D. viva-voce conducted since the last BoM meeting held on October 15, 2022.

**C. Items for Discussions and Decisions**

- 53.8 To discuss the proposed intake of students to different UG and PG programmes of this Institution for the Academic year 2023-24.
- 53.9 To discuss the draft UGC regulations for the deemed to be universities at the advent of National Education Policy (NEP) 2020.
- 53.10 To discuss the report on the impact of Faculty Retention Scheme in force.
- 53.11 To discuss the initiatives taken under various parameters of the IQAC guidelines and the levels of achievements by the Institution.

#### **D. Items for Ratification**

- 53.12 To ratify the recommendations of the Faculty Selection Committee since last meeting of the BoM held on October 15, 2022.

#### **E. Items for Reporting**

- 53.13 To report the board with regard to the preparedness of this Institution for the visit of NAAC peer team in last week of January 2023.
- 53.14 To report the sanctioned strength and the count of admitted students for the Academic year 2022-23.
- 53.15 To report the placement and Training activities of the office of the campus to corporate during the academic year 2022-23.
- 53.16 To discuss the significant activities of office of the Industry Relations and their proposed activities till May 2023.
- 53.17 To report and record the minutes of the meetings of the following coordinating and advisory committees.
- a) Dial your university (Institution – Parents interaction live programme).
  - b) Student council.
  - c) Hostel discipline committee.
- 53.18 To report and record the letters received from MHRD/ UGC/ AICTE/ BCI since the last BoM meeting held on October 15, 2022 and action taken thereof.
- 53.19 To report and record the Resolutions passed through circulation by the members of BoM with regard to conduct of 12<sup>th</sup> convocation held on 5<sup>th</sup> and 6<sup>th</sup> of November 2022.

#### **E. Concluding**

- 53.20 Any other item with the permission of the Chairperson.
- 53.21 To consider and approve the date for holding the next BoM meeting.

Vote of Thanks.





**MINUTES OF THE 29<sup>th</sup> MEETING  
OF FINANCE COMMITTEE  
on 28.11.2022 at 12.00 Noon  
VENUE : VC CHAMBER Conference**

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**MEMBERS**

- |  |                              |
|--|------------------------------|
| 1. Prof. S. Salivahanan,<br>Vice Chancellor,<br>Vel Tech.                                | Chairperson                  |
| 2. Mrs. Rangarajan Mahalakshmi Kishore<br>Chairperson and Managing Trustee,<br>Vel Tech. | Trust Nominee                |
| 3. Prof. Dr. V. Jayasankar,<br>Dean SoEC,<br>Vel Tech.                                   | BoM Nominee                  |
| 4. Prof. Dr. E. Kannan,<br>Registrar,<br>Vel Tech.                                       | BOM Nominee                  |
| 5. UGC Nominee   | Name - Not Received from UGC |
| 6. Mr. Sakthi Ajay<br>Finance Officer,<br>Vel Tech.                                      | Secretary                    |

Quorum was present.

The meeting was called to order.

The Vice Chancellor welcomed the members who were present.

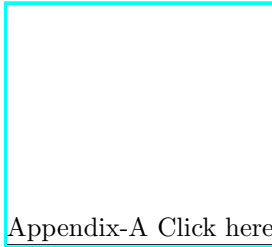
The Agenda was taken up for discussion.

The Vice Chancellor presided over the meeting.

**29.1 To record the notice of convening 29<sup>th</sup> Meeting of the Finance Committee scheduled on November 28, 2022.**

The Meeting Notice along with the Agenda for the 29<sup>th</sup> Meeting of the Finance Committee scheduled on November 28, 2022 has been sent to all the members through E Mail. The Agenda of the Meeting is put up at Appendix-A

A. 29<sup>th</sup> FC Agenda



**RESOLVED** to record the Meeting Notice and the Agenda of the 29<sup>th</sup> Meeting of the Finance Committee scheduled on 28.11.2022

**29.2 To confirm and record the minutes of the meeting of the 28<sup>th</sup> Finance Committee held on March 30, 2022.**

The Minutes of the 28<sup>th</sup> Meeting of the Finance Committee held on March 30,2022 is placed below Appendix-B



B. 28<sup>th</sup> FC Minutes



**RESOLVED** to approve the Minutes of the 28<sup>th</sup> Meeting of the Finance Committee held on March 30, 2022.

**29.3 To review the Action Taken Report on the decisions taken at the 28<sup>th</sup> Meeting of the Finance Committee held on March 30, 2022.**

The Action Taken Report on the items of the previous Finance Committee meeting held on March 30, 2022 is given below:

Table1: Action Taken Report

Item.No	Item	Decision Taken	Action Taken
28.6	To discuss and approve the recommendations of the Fees Fixation Committee for implementation from 2022-23 onwards.	The committee has approved the recommendations of the Fees Fixation Committee for implementation from 2022-23 onwards.	Being Implemented.
28.7	To discuss and approve the Proposed Budget for the Financial year 2022-23.	The committee has approved the Proposed Budget for the Financial year 2022-23.	The copies of the budget have been sent to the Deans and HoDs for information and further action.

**RESOLVED** to approve the action taken report on the Minutes of the 28<sup>th</sup> Meeting of the Finance Committee held on March 30, 2022.



**29.4 To approve and record the actual expenditure against the budget and committed expenditure for the period from April 01, 2022 to October 31, 2022.**

The Finance Officer has presented the actual expenditure against the budget allocations under different account heads for the period from April 01, 2022 to October 31, 2022 and the status of the funds availability in the respective account heads in detail at Appendix-C.

The Finance Officer has highlighted that in some of the account heads, the expenditure shown are found to be in excess and in some cases, the allocation of funds has not been fully or partially utilized. The Members after examining these facts, have come to a conclusion that re-appropriation of funds allocations can be made based on the merits without detrimental to the overall budget and the finance officer shall submit the budget re-appropriation for ratification of the Finance Committee after the completion of this process.



C. Actual Expenditure



**RESOLVED** to request the Finance officer to submit the re-appropriation of the budget allocations based on merits without detrimental to the overall budget and submit the same at the ensuing meeting of the Finance Committee for ratification.

**29.5 To record and approve the half-yearly Balance Sheet for the financial year 2022-23.**

The half-yearly Balance Sheet for the financial year 2022-23 is placed in at Appendix-D.

The Finance officer has presented the half-yearly Balance Sheet for the financial year 2022-23 with all supporting documents.



D. Half-Yearly Balance Sheet



**RESOLVED** to approve and record the half-yearly Balance Sheet for the financial year 2022-23.

**29.6 Any other subject with the permission of the Chairperson.**

No item other than the items included in the approved Agenda has been taken up for discussion.

**29.7 To fix the date for holding the next Finance Committee Meeting.**

It has been decided to hold the next meeting of the Finance Committee in March 2023 and the exact date of the meeting would be intimated to the members in due course.

***VOTE OF THANKS***

The Finance Officer thanked all the members for their active participation in the meeting and for their valuable suggestions. He has profusely thanked all the staff for their support and co=operation to finalise the budget for 2022-23.

With the Vote of Thanks, the meeting came to a close.



**Ph.D. Awarded List**

S.No	ID No	Reg.No	Name	Dept	Circular Date	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	VTD628	19RHCH1001	J. RAJA BERYL	CHEMISTRY	29.09.2022	15.10.2022	Dr. N. Edayadulla	<i>Corrosion Resistance and Mechanical Properties of Polymer-Clay Nanocomposite Coatings for Mild Steel in Chloride Environment</i>	Dr. Jose Bonilla-Cruz, Professor, Advanced Functional Materials & Nanotechnology, Centro de Investigacion en Materiales Avanzados (CIMAV), Unidad Monterrey, Av. Alianza Norte 202, Autopista Monterrey-Aeropuerto Km 10, Apodaca, Nuevo Leon-Mexico, C.P. 66600, Mexico	Dr. Kishore Babu Nagumothu, Associate Professor, Metallurgy Engineering and Material Institute of Technology, Warangal, Warangal – 506004, Telangana	5	-	-	5	-	<p>1. Beryl, J.R. and Xavier, J.R., (2020), "Mechanical and corrosion protection properties of polymer/clay nanocomposite coatings for mild steel in marine environment", Emergent Materials, 3(1), pp.75-85.</p> <p>2. Beryl, J.R. and Xavier, J.R., (2020), "Electrochemical and mechanical studies of epoxy coatings containing eco-friendly nanocomposite consisting of silane functionalized clay epoxy on mild steel", Journal of Bio-and Tribo-Corrosion, 6(4), pp.1-13.</p> <p>3. Beryl, J.R. and Xavier, J.R., (2021), "A study on the anti-corrosion performance of epoxy nanocomposite coatings containing epoxy-silane treated nanoclay on mild steel in chloride environment", Journal of Polymer Research, 28(5), pp.1-15.</p> <p>4. Xavier, J.R., Beryl, J.R., Vinodhini, S.P. and Janaki, G.B., (2021), "Enhanced protective and mechanical properties of polypyrrole coatings modified by silane/CoO nanocomposite on AZ91 Mg alloy in chloride media", Journal of Bio-and Tribo-Corrosion, 7(2), pp.1-17.</p> <p>5. Xavier, J.R., Vinodhini, S.P. and Beryl, J.R., (2021), "Effect of Silane-Functionalized RuO<sub>2</sub> Nanoparticles on the Anticorrosive and Mechanical Properties of Poly (Methyl Methacrylate) Coatings", Metallurgical and Materials Transactions A, 52(9), pp.3896-3909.</p> <p>6. Xavier, J.R., Beryl, J.R. and Vinodhini, S.P., (2021), "Novel multifunctional nanocomposites for superior barrier, hydrophobic and mechanical properties of Mg alloy in marine environment", Surface and Coatings Technology, 421, p.127475</p>

S.No	ID No	Reg.No	Name	Dept	Circular Date	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	VTD510	17REEC1023	Mallikharjuna Rao	ECE	29.09.2022	15.10.2022	Dr. G. Sasikala	<i>Design, Simulation and Analysis of Target based RF MEMS Shunt Capacitive Switch for Reconfigurable Antennas using Artificial Neural Network</i>	Dr. Seokbum Ko, Department Head & Professor, Department of Electrical and Computer, College of Engineering, University of Saskatchewan, Canada	Dr. S. Varadarajan, Professor, Department of Electronics and Communication Engineering S V University College of Engineering, Sri Venkateswara University, Tirupati, Andhra Pradesh - 517502	4	1	3	8	-	<p>Based Comprehensive Performance Analysis on Shunt Capacitive RF MEMS Switch", Journal of Engineering Science and Technology, 17(1), pp.0534-0551.</p> <p>2. Mallikharjuna Rao Sathuluri, G.Sasikala, (2021), "Comprehensive Analysis and Design of Capacitive RF MEMS Switches for Reconfigurable Microstrip Patch Antenna", Wireless Personal Communications.</p> <p>3. Mallikharjuna Rao Sathuluri, G.Sasikala, (2021), "Design and Advanced Modeling of Electromagnetic and Electromechanically Properties of Reconfigurable Environmental Safe Antenna using RF MEMS Switch", Journal of Green Engineering, Vol. 11, No.1, pp. 250-261.</p> <p>4. Mallikharjuna Rao Sathuluri, G.Sasikala, (2020), "Design and Analysis of RF MEMS Switch For High-Frequency Applications ", International Journal of Engineering Trends and Technology, Vol. 68, No. 12, pp. 108-112.</p> <p>5. Mallikharjuna Rao Sathuluri, G.Sasikala, (2020), "Reconfigurable antenna using RF MEMS switches issues and challenges: a survey" Advances in Intelligent Systems and Computing. Advances in Smart System Technologies, Advances 139 in Intelligent Systems and Computing 1163, Springer Nature Singapore, pp. 119-134.</p> <p>6. Mallikharjuna Rao Sathuluri, G.Sasikala, (2020), "Reconfigurable Antenna for Satellite Applications Using Micromechanical Actuation Switches", Recent Developments in Engineering Research", Vol. 6, pp. 1-6.</p> <p>7. Mallikharjuna Rao Sathuluri, G.Sasikala, (2020) "Micro Mechanical Thin Film Structures Spring Constant Analysis and Design of Shunt Capacitive RF MEMS Switches", International Journal of Emerging Trends in Engineering Research, Vol. 8. No. 10, pp.7450-7456.</p> <p>8. Mallikharjuna Rao Sathuluri, G.Sasikala, (2019), "Reconfigurable Antenna using Micromechanical Actuation Switches for K and Ku-Band</p>
3	VTD286	14REEC1024	S. Vinson Joshua	ECE	11.10.2022	26.10.2022	Dr. A. Selwin Mich Priyadharson	<i>Design and Implementation of Advanced Agricultural Engineering Systems and Machine Learning based Crop Yield Prediction</i>	Dr. Joy long Zong Chen, Professor, Department of Electrical Engineering, Da-Yeh University 5G-MIMO/IoT-BigData Lab, No. 168, University Road, Dacun, Changhua, Taiwan, 51501, R.O.C	Dr. P. Siddaiah, Professor and Dean, Department of Engineering & Technology, Acharya Nagarjuna University, Guntur-522510, AP.	2	2	-	4	-	<p>1. S. Vinson Joshua, A. Selwin Mich Priyadharson and Raju Kannadasan, "Exploration of Machine Learning approaches for paddy yield Prediction in Eastern part of Tamilnadu," Agronomy, Vol.11, pp.2068, 2021. Q1, SCI, Scopus indexed., Impact Factor: 3.417</p> <p>2. A. Selwin Mich Priyadharson and S. Vinson Joshua, "Exclusively automated agricultural Engineering system using PLC-HMI &amp; Zigbee based WSN," Advances in Automation, Signal Processing, Instrumentation, and Control, Lecture Notes in Electrical Engineering, Volume 700, Pages 3035, Springer, Scopus indexed</p> <p>3. A. Selwin Mich Priyadharson, S. Vinson Joshua and G. Rajesh "PLC-HMI and ANN based Automatic Drip for Effective Utilization of Water, Nutrients and Pesticides," Journal of Advanced Research in Dynamical &amp; Control Systems, Vol-10, No. 7, 2018, 27-45. Scopus indexed</p> <p>4. S. Vinson Joshua, A. Selwin Mich Priyadharson, Raju Kannadasan, "Prediction of Crop Yield Using Machine Learning Approaches on a Wide Spectrum," Computers, Materials &amp; Continua, Tech Science Press (accepted, expected to publish in May 2022 issue) Q1, SCI, Scopus Indexed, Impact Factor: 3.772</p>
4	VTD375	16REEC1007	R. Kiran Kumar	ECE	12.12.2022	31.12.2022	Dr. S. Shiyamala	<i>Modeling and Simulation of Hetro Structure Schottky Barrier MOSFET for Low Power Applications</i>	Dr. Xiao-Zhi Gao, Professor, School of Computing, University of Eastern Finland, FI-70211 Kuopio, Finland, Contact Number: +358 40 413 4282, Email Id.: xiao.z.gao@gmail.com	Dr. K. Vasudevan, Professor, Department of Electronics, Cochin University of Science and Technology, Cochin - 22, Kerala	-	2	-	2	-	<p>1. Kiran Kumar, R. and Shiyamala, S., (2020). A 2-D analytical modeling of dual work function metal gate MOSFET using high[1]K gate dielectric with enhanced RF/analog performance for low power applications. Silicon, 12(9), pp.2065-2072.</p> <p>2. Kumar, K.R. and Shiyamala, S., (2021). Design and Performance of Charge-Plasma-Based Schottky-FET CMOS Circuit Ring Oscillator for High Density ICs. Silicon, 13(8), pp.2581-2587.</p>



S.No	ID No	Reg.No	Name	Dept	Circular Date	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
5	VTD388	16REEE1006	S. Vinoth John Prakash	EEE	30.09.2022	17.10.2022	Dr. P.K. Dhal	<i>Investigation on Standalone Hybrid Microgrid System with Various Solar Tracking System under Different Configurations</i>	Dr. Patrice Wira, Director, Institute for Research in Computer Science, Mathematics, Automation and Signal, University of Haute-Alsace, IUT – University Institute of Technology of Mulhouse, 61 rue Albert Camus, 68093 Mulhouse Cedex, France	Dr. Ashwani Kumar, Professor, Department of Electrical Engineering, National Institute of Technology, Kurukshetra 136119, Haryana	1	2	1	4	-	<p>1. S.Vinoth John Prakash and P.K.Dhal, "Techno-Economic Assessment of a Standalone Hybrid System Using Various Solar Tracking Systems for Kalpeni Island, India," <i>Energies</i>, vol. 14, no. 24, p. 8533, Dec. 2021, doi: 10.3390/en14248533. (SCIE &amp; Scopus- Impact factor- 3.004).</p> <p>2. S.Vinoth John Prakash and P.K.Dhal, "Modelling and Analysis of Solar and Wind System Adequacy Assessment and Cost Optimization," <i>Mathematical modelling of Engineering Problems.</i>, vol. 8, no. 6, pp. 861–870, Dec. 2021, doi: 10.18280/mmp.080604. (Scopus)</p> <p>3. S.Vinoth John Prakash and P.K.Dhal, "A review: Solar tracking system with grid used in Kurnool Ultra Mega Solar Park," <i>International Review of Electrical Engineering.</i>, vol. 14, no. 3, pp. 195–204, May 2019, doi: 10.15866/iree.v14i3.17162. (Scopus)</p> <p>4. S.Vinoth John Prakash and P.K.Dhal, "Review of Hybrid Renewable Energy System using HOMER." <i>International Journal of pure and Applied Mathematics.</i>, vol.118, no.22, pp. 1567-1574, 2018. Available: <a href="http://acadpubl.eu/hub">http://acadpubl.eu/hub</a>.</p>
6	VTD615	18RMBM1006	Shankar Kumar S	MBA	06.10.2022	21.10.2022	Dr. B. Jeyaprabha	<i>Impact of Digital India Services for Citizen Empowerment: A Study with Reference to Tamilnadu</i>	Dr. Benedict Valentine A, Professor, Business School VU Department, Sunway College 2, Jalan Bandar 47650 Sunway, Selangor, Malaysia	Dr. K. Sankar Ganesh, Professor & Dean (Academics), Management Studies, LEAD College of Management, Palakkad 678009, Kerala	2	-	3	5	-	<p>1. Shankar Kumar, S., and Jeya Prabha, B., (2022). „Effectiveness of Financial Inclusion and Rural Upliftment: Empirical Evidence from Tamil Nadu", <i>Universal Journal of Accounting and Finance</i>, 10(1), pp.200-210.</p> <p>2. Shankar Kumar, S., and Jeya Prabha, B., (2019). „Impact of Digitalisation and Customer Satisfaction on Cable TV Services in Tamilnadu", <i>International Journal of Advanced Science and Technology</i>, 28(17), pp.800-806. PEER REVIEWED PUBLICATION</p> <p>3. Shankar Kumar, S., and Jeya Prabha, B., (2021). „Citizen Awareness and Perception on Digital India Services in Greater Chennai Corporation", <i>Annals of the Romanian Society for Cell Biology</i>, 25(4), pp.6541-6548.</p> <p>4. Shankar Kumar, S., and Jeya Prabha, B., (2021). „Effect of Digital India on Sustainable Development Goals", <i>Turkish Journal of Physiotherapy and Rehabilitation</i>, 32(3), pp.1938- 1647. 5. Shankar Kumar, S., and Jeya Prabha, B., (2020). „Citizen Adoption and Satisfaction on Digital India Services in Greater Chennai Corporation", <i>PalArch's Journal of Archaeology of Egypt / Egyptology</i>, 17(6), pp.2958-2966.</p>
7	VTD470	17REME1007	S. Jebarose Julyana	MECH	11.10.2022	27.10.2022	Dr. J. Udaya Prakash	<i>Mechanical Characterization and Optimization of Machining Parameters in Wire EDM and Drilling of Hybrid Aluminium Matrix Composites</i>	Dr. J. Paulo Davim, Professor, Department of Mechanical Engineering, University of Aveiro, Campus Santiago, 3810-193 Aveiro, Portugal	Dr. Dinesh Singh Thakur, Professor, Department of Mechanical Engineering, Defence Institute of Advanced Technology, Deemed to be University, DRDO, Ministry of Defence, Girinagar, Pune – 411025, Maharashtra	4	-	-	4	-	<p>1. Jebarose Julyana, S. and Udaya Prakash, J., (2022), "Optimization of Machining Parameters for Wire EDM of AMCs (LM5/ZrO<sub>2</sub>) using Taguchi Technique", <i>INCAS Bulletin</i>, Vol.14, No.1, pp.57-68.</p> <p>2. Jebarose Julyana, S. and Udaya Prakash, J., (2020), "Optimization of burr height in drilling of aluminium matrix composites", <i>Advances in Materials and Processing Technologies (Article in Press)</i>.</p> <p>3. Jebarose Julyana, S. and Udaya Prakash, J., (2020), "Drilling parameter optimization of metal matrix composites (LM5/ZrO<sub>2</sub>) using Taguchi Technique", <i>Materials Today Proceedings</i>, Vol.33, No.7, pp.3046-3050.</p> <p>4. Jebarose Julyana, S. Udaya Prakash, J., Divya Sadhana, A. and Sarala Rubi, C., (2022), "Multi-objective optimization of process parameters of wire EDM for machining of AMCs (LM5/ZrO<sub>2</sub>) using grey relational analysis", <i>Materials Today: Proceedings</i>, Vol. 52, No.3, pp.1494-1498.</p>

S.No	ID No	Reg.No	Name	Dept	Circular Date	Viva-voice 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
8	VTD356	15REME1007	GANESH R	MECH	20.10.2022	04.11.2022	Dr. Anand P	<i>Investigations on the Performances of Basalt/Kenaf Hybrid Natural Fiber Reinforced Polymer Composites</i>	Dr. Rasoul Esmaeely Neisiany, Associate Professor, Department of Materials and Polymer Engineering, Hakim Sabzevari University, Sabzevar, Iran	Dr. S. Shiva, Associate Professor, Department of Mechanical Engineering, Indian Institute of Technology Jammu, N521, Indian Institute of Technology Jammu, Nagrota Bypass Road, Jammu & Kashmir 181221, India, Contact Number: 7051106145	2	2	-	4	-	1. Ganesh, R., & Anand, P. (2022). Experimental Investigation on Thermal Behaviours of Nano Silicon Carbide / Kenaf / polymer composite . Journal of Nanomaterials, 2022. 2. Ganesh, R., & Anand, P. (2022, April). Experimental investigation on mechanical properties of Basalt/Jute/SiC reinforced hybrid polymer composites. Materials Today: Proceedings, 2022. 3. Ganesh, R., & Anand, P. (2021, September). Effect of stacking sequences on tensile properties of natural fiber hybrid polymer composite. In Journal of Physics: Conference Series (Vol. 2027, No. 1, p. 012003). IOP Publishing. 4. Ganesh, R., Manimaran, A., & Logesh, K. (2018). Experimental study on investigation of sic in glass fibre reinforced lap joint. International Journal of Mechanical and Production Engineering Research and Development, 8(3), 893- 900
9	VTD468	17REME1006	V. Balaji	MECH	22.10.2022	04.11.2022	Dr. N. Lenin	<i>Investigations on Abrasive Water Jet Drilling of Thermal Barrier Coated Nickel based Superalloy</i>	Dr. Sean Tan Koon Tatt, Professor & Deputy Dean, Department of Mechanical Engineering Wawasan Open University, 54, Jln Sultan Ahmad Shah, 10050 George Town, Pulau Pinang, Malaysia	Dr. N. Selvaraj, Professor (HAG), Department of Mechanical Engineering, National Institute of Technology Warangal, Fathimanagar, Warangal 506004, Telangana	-	2	-	2	-	1. Balaji, V. and N. Yuvaraj. (2022) "Abrasive Water Jet Piercing of Straight and Inclined Holes on Yttria-Stabilized Zirconia Coated Ni[1]Based Super alloy," "Materials and Manufacturing Processes, 22:141. [SCI] 2. Balaji, V., Yuvaraj, N., Vinothkumar, S., Grzegorz, K. and Puneet, Tandon. (2022) "Insights on Drilling Film Cooling Holes on Ceramic Coated Nickel Based Super alloys," Archives of Civil and Mechanical Engineering, 37, 1175-1189. [SCI]
10	VTD536	17RECS1041	Walunekar Gajanan Madhavrao	CSE	15.12.2022	30.12.2022	Dr. V. Srinivasa Rao	<i>Disaster Relief Management using Reinforcement Learning Based Routing</i>	Dr. Xiao-Zhi Gao, Professor, Department of Electrical Engineering, Aalto University, Otakaari 5 A, FI-00076, Aalto Espoo, Finland	Dr. M. Hanumanthappa, Professor or & Chairman, Department of Computer Science & Applications, Bangalore University, Mysore Road, Bengaluru-560056, Karnataka	4	1	1	6	-	1. Walunekar Gajanan Madhavrao, Dr V. Srinivasa Rao (2022). Effective Emergency Transportation and Communication for saving Human Lives during Disaster, Handbook of Research on Artificial Intelligence and Soft Computing Techniques in Personalized Healthcare Services, to be published by AAP Advances in Artificial Intelligence and Robotics, CRC Press, a Taylor & Francis Group. 2. Gajanan Madhavrao Walunekar, Koteswara Rao Anne (2020). Performance analysis of routing protocols in MANET, Indonesian Journal of Electrical Engineering and Computer Science, Vol 17, No 2, February 2020, pp.1047-1052 3. Gajanan Madhavrao Walunekar, Anne Koteswara Rao, V. Srinivasa Rao (2021). Disaster Relief Management Using Reinforcement Learning Based Routing, International Journal of Business Data Communications and Networking, 2021, 17(1), pp. 24- 37. 4. Gajanan Walunekar, Dr Anne Koteswara Rao (2019). Simulation and Evaluation of Different Mobility Models in Disaster Scenarios, 4th IEEE International Conference on recent Trends on Electronics, Information and Communication Technology, Bengaluru, 17-18 May 2019. 169 5. Gajanan Walunekar, Dr Anne Koteswara Rao (2019). A Reinforcement Learning Approach for Evaluation of Disaster Relief, IEEE 2019 International Conference On Cutting-edge Technologies in Engineering, Barabanki, November 14-16, 2019. 6. Gajanan Walunekar, Anne Koteswara Rao (2019). Performance Evaluation of Routing Protocols in large size disaster scenario, International Journal of Recent Technology and Engineering, Volume[1]8 Issue-2, July 2019, pp. 4200-4204

# **UGC (Institutions Deemed to be Universities) Regulations 2019 Vs 2022(draft)**



**NEGATIVE IMPACT**

## 10.12 Officers of the Institution Deemed to be University

Officer	2019	2022
<b>Chancellor</b>	<p>Appointed by the sponsoring body, shall hold office for a period of 5 years</p> <p>Eligible for reappointment for one more term</p>	<p>Appointed by the sponsoring body, shall hold office for a period of 5 years</p> <p><b>Not eligible for reappointment</b></p>
<b>Pro-Chancellor</b>		<p><b>Removed in 2022 regulations</b></p>
<b>Vice-Chancellor</b>	<p>Shall hold office for a term of 5 Years or until he/she attain the age of 70 years.</p> <p>Eligible for reappointment.</p> <p>Continue in office for not more than six months or till the successor is appointed and the latter assumes office, whichever, is earlier</p>	<p>Shall hold office for a term of 5 Years or until he/she attain the age of 70 years.</p> <p><b>Not eligible for reappointment</b></p> <p>Continue in office for not more than one year or till the successor is appointed and the latter assumes office, whichever, is earlier</p>

## Governance

Clause	2019	Clause	2022 (Draft)
<b>10.0</b>	<p>The highest governing body of the Institution Deemed to be University shall be a <b>Board of Management</b> to be headed by the Vice Chancellor, and consisting of not less than 10 and not more than 15 members</p> <p><b>FOUR nominees from the sponsoring body</b></p> <p><b>Three external eminent academicians appointed by the Chancellor</b></p>	<b>10.0</b>	<p>The highest governing body of the Institution Deemed to be University shall be the <b>Executive Council</b> to be headed by the Vice Chancellor, and consisting of not less than 9 and not more than 15 members.</p> <p><b>TWO nominees from the sponsoring body</b></p> <p>No external eminent academics as members. More participation of internal academicians (4 deans, one professor, one associate professor and one assistant professor)</p>



Clause	2019	2022
<b>11.02</b> <b>Fee Structure</b>	Fee prescribed by the fee committee	<p>New Sub Clause</p> <p><b>(ii) Fee Structure/regulations issued by the Govt and relevant statutory body shall be applicable</b></p> <p>(iii) The fee shall be fixed transparently keeping in view non-profiteering/non-commercial aspects.</p> <p>(v) The Deemed to be University may provide fee concession/scholarships or may allocate some seats to meritorious students belonging to socially and economically deprived groups of the society.</p>

## ELIGIBILITY CRITERIA FOR AN INSTITUTION TO BE DECLARED AS AN INSTITUTION DEEMED TO BE UNIVERSITY

Clause	2019	Clause	2022 (Draft)
4.02	Corpus fund: <b>10 crore</b>	4.03	Corpus fund: <b>25 crore</b>

## Officers of the Institution Deemed to be University

Officer	2019	2022
<b>Pro Vice-Chancellor</b>	Appointed by BOM The Pro Vice-Chancellor shall hold office co-terminus with the office of the Vice-Chancellor	Tenure is decided by the executive council, but it <b>shall not, in any case, exceed five years</b> or until the expiration of the term of O/o VC whichever is earlier.  Eligible for reappointment  <b>Shall retire on attaining the age of 65 years.</b>
<b>Registrar</b>	Tenure, reappointment and max age are not mentioned in the regulations	Tenure: 5 years  Eligible for a <b>second term</b>  <b>Shall retire on attaining the age of 62 years</b>
<b>Finance Officer</b>	Tenure, reappointment and max age are not mentioned in the regulations	Tenure: 5 years  Eligible for reappointments  <b>Shall retire on attaining the age of 62 years</b>



# Officers of the Institution Deemed to be University

Officer	2019	2022
<b>Controller of Examinations</b>	Tenure, reappointment and max age are not mentioned in the regulations	Tenure: 5 years Eligible for reappointments Shall retire on attaining the age of 62 years
<b>Dean</b>	Appointment and Tenure are not mentioned	Vice Chancellor from amongst the professors from school <b>by rotation in the order of seniority</b> Tenure: 3 years

**POSITIVE IMPACT**

## 7.0. Off-Campus Centre(s)

Clause	2019	Clause	2022 (Draft)
7.0	<p>Govt. issues notification for off campuses based on the advice of UGC.</p> <p><b>Category-I (A++) &amp; Category-II (A+) or ranked from 1-50 in the “Universities” category of current NIRF ranking</b></p> <p>Max 3 off campuses in 5 year but not more than one in a year - category I</p> <p>Max 2 off campuses in 5 year but not more than one in a year - category II</p> <p>Shall be reviewed by the Commission after a period of five years from the date of notification by the Govt.</p>	7.0	<p><b>Soften eligibility criteria and simplified process of sanctioning off-campus centres</b></p> <p>Approval for off-campus centre(s) will be granted <b>by the UGC itself.</b></p> <p><b>Minimum ‘A’ grade &amp; above or ranked from 1-100 in the "Universities" category of current NIRF ranking</b></p> <p>No restrictions on the number of campuses established in a year</p> <p>NOC from the concerned State Govt and statutory (<b>max wait time of 60 days</b>)</p> <p>Establishing an off-campus centre by taking over any affiliated college under the same sponsoring society/trust/company</p>



Clause	2019	Clause	2022 (Draft)
7.02	Institutions Deemed to be Universities in Category-I shall be allowed to start new Off-Shore Campuses with the <b>prior approval of the Ministry of Human Resource Development after receiving NOC from Ministry of External Affairs and Ministry of Home Affairs.</b>	8.01	Institutions Deemed to be Universities may start/establish off-shore Campus(es) in accordance with the provisions stipulated by the UGC from time to time in its Regulations.

### Note:

Deletion of “Clause 8.0 in 2022 regulation “**8.0 STARTING OF NEW COURSE(S) / PROGRAMME(S) / DEPARTMENT(S) / SCHOOL(S) / FACULTY(IES) IN THE CAMPUS OR APPROVED OFF-CAMPUS CENTRES OF AN INSTITUTION DEEMED TO BE UNIVERSITY**

In case of starting of new Course(s)/ Programme(s)/ Department(s) / School(s) / Faculty(ies) in other than allied fields, prior approval of the Commission shall be required in addition to approval from the relevant statutory bodies for institutions whose NAAC score is less than 3.26

## Monitoring

Clause	2019	Clause	2022 (Draft)
9.0	Monitor, annually, the performance and academic outcomes of <b>all institutions Deemed to be universities</b> based on public disclosures on performance parameters	9.0	<b>Simplified the process of monitoring</b>  Monitor the performance and academic outcomes of Deemed to be Universities having valid accreditation by NAAC <b>with less than 'A' grade or ranked more than 100 in current NIRF ranking (Universities category)</b> .

# OTHER CHANGES



## UGC (Institutions Deemed to be Universities) Regulations 2019 Vs 2022(Draft)

Clause	2019	2022 (Draft)
1.3	These Regulations shall come into force with effect from the date of their Notification in the <i>Official Gazette</i> .	Institutions Deemed to be Universities notified prior to the date of these regulations shall comply with them and amend their Memorandum of Association/Rules (MoA/Rules) <b>within one year of the Notification of these Regulations.</b>
3.0	Objectives ( 3 statements)	Objectives (8 statements) <b>revised in tune with NEP 2020</b>

## ELIGIBILITY CRITERIA FOR AN INSTITUTION TO BE DECLARED AS AN INSTITUTION DEEMED TO BE UNIVERSITY

Clause	2019	2022 (Draft)
4.0	<ul style="list-style-type: none"> <li>• Existence for <b>20 years</b> or more</li> <li>• Valid NAAC with min of 3.26 CGPA for three consecutive cycles</li> </ul> <p><b>[or]</b></p> <ul style="list-style-type: none"> <li>• in case of technical institutions, NBA accreditation for two third of eligible courses for three consecutive cycles.</li> <li>• NIRF : Top 50 ranks in any specific category [or] among the top 100 of overall ranking at the time of application</li> <li>• Annual faculty publications per faculty not less than 2</li> <li>• The teacher student ratio shall not be less than 1:20</li> <li>• Built up area of not less than 30 sq.mts. per student</li> </ul>	<ul style="list-style-type: none"> <li>• Multi-disciplinary institution with minimum 5 departments offering UG, PG and research courses or a cluster of institutions offering five programmes located in the same city/town.</li> <li>• Valid NAAC with min of 3.01 CGPA</li> </ul> <p><b>[or]</b></p> <ul style="list-style-type: none"> <li>• in case of technical institutions, NBA accreditation for two third of eligible courses for three consecutive cycles</li> </ul> <p><b>[or]</b></p> <ul style="list-style-type: none"> <li>• NIRF: Top 50 ranking in any specific category <b>[or]</b> among the top 100 of overall ranking for consecutive three years.</li> <li>• The teacher student ratio shall not be less than 1:20</li> <li>• Built up area requirement of <del>30 Sq. m</del> /student <b>is not explicitly mentioned.</b></li> </ul>

# ELIGIBILITY CRITERIA FOR AN INSTITUTION TO BE DECLARED AS AN INSTITUTION DEEMED TO BE UNIVERSITY

Clause	2019	Clause	2022 (Draft)
5.0	<p><b>Procedure for Declaration of an Institution as an Institution Deemed to be University</b></p> <p>Submission of relevant documents through a n online portal and , under intimation to the Government.</p> <p>Strategic vision for a <b>5-year period</b></p> <p>Institution Deemed to be University status is declared and notified by Govt. <b>initially for a limited period of five years</b></p>		<p><b>Procedure for Declaration of an Institution as an Institution Deemed to be University</b></p> <p>Additionally, NOC from the State Government and from affiliating University in the case of affiliated College</p> <p>DPR containing its <b>15 year</b> detailed Strategic Vision Plan and a five year rolling implementation plan</p> <p>The processing time is considerably reduced</p> <p><b>5 years</b> limited period initial notification and extension there upon <b>is removed</b></p>



## ELIGIBILITY CRITERIA FOR AN INSTITUTION TO BE DECLARED AS AN INSTITUTION DEEMED TO BE UNIVERSITY

Clause	2019	Clause	2022 (Draft)
6.0	<p>Procedure for declaration of an institution as deemed to be University under <b>de-novo category</b></p> <p>Devoted to study and research in unique and emerging areas of knowledge not being pursued by existing institutions.</p>	6.0	<p>“De Novo” category has been replaced by “Distinct institution” category</p> <p>Procedure for Declaration of a <b>‘Distinct Institution’</b> as Deemed to be University</p> <p>Focus on teaching and/or research in unique discipline(s) and/or addressing the strategic needs of the country or engaged in the preservation of Indian cultural heritage or preservation of environment or dedicated to Skill Development or dedicated to Sports or languages or any other discipline(s), so determined by the Expert Committee of Commission</p>

Other Authorities of the Institution Deemed to be University

Clause	2019	Clause	2022 (Draft)
10.0	<p>Academic Council                      Planning &amp; Monitoring Board                      Finance Committee                      Board of Studies</p> <p>The Academic Council shall meet as often as may be necessary but <b>not less than three times</b> during an academic year with not less than 15 days' notice</p>	10.0	<p>Academic Council                      Finance Committee                      Board of Studies  <del>(Planning and Monitoring Board is removed)</del></p> <p>The Academic Council shall meet as often as necessary but <b>not less than four times</b> (at least two times in a semester) during an academic year with no less than 07 days' notice being given before every meeting of the Academic Council.</p> <p>Emergency meetings can be convened by giving a short notice.</p>

**Other Authorities of the Institution Deemed to be University**

Clause	2019	Clause	2022 (Draft)
10.0	<p>Finance Committee VC, Pro VC, 2 nominees of BOM, one nominee from UGC, FO (Secretary ex officio)</p> <p>The Finance Committee shall meet <b>at least twice a year</b></p>	10.0	<p>Finance Committee</p> <p>Strengthening the Finance Committee</p> <p>Executive Council and Chancellor to nominate 3 persons each</p> <p>Sponsoring body to nominate one person</p> <p>The Finance Committee shall meet <b>at least four times a year</b> (at least twice each semester)</p>



## Other Authorities of the Institution Deemed to be University

Clause	2019	Clause	2022 (Draft)
10.11.4	<p><b>Board Of Studies</b></p> <p>The powers and functions of the Board of Studies shall be prescribed by the Rules of the Institution Deemed to be University</p>	10.11.3	<p><b>Board Of Studies</b></p> <p>Subject to the overall control and supervision of the Academic Council, the functions of a Board of Studies shall be to approve subjects for research for various degrees and other requirements of research degrees and to recommend to the concerned School Board in the manner prescribed by the Rules:-</p> <ul style="list-style-type: none"> <li>(a) Courses of studies;</li> <li>(b) Appointment of supervisors for research; and</li> <li>(c) Measures for the improvement of the standards of teaching and research.</li> </ul> <p><b>Note:</b> The powers and functions of the Board of Studies shall be prescribed by the Rules of the Institution Deemed to be University.</p>

# Other Authorities of the Institution Deemed to be University

Clause	2019	Clause	2022 (Draft)
10.11.5	<p><b>Selection Committee:</b></p> <p>iii. Four members of the Selection Committee, of which at least two shall be experts, shall form the quorum.</p>	10.11.4	<p>No specific mention about composition of selection committee</p>

Clause	2019	2022
<b>Admission</b>	shall be strictly based on merit in the entrance exam prescribed by the appropriate statutory authority	shall be strictly based on merit in the entrance exam conducted by a <b>Government Testing Agency</b> or the <b>Institution Deemed to be University</b> and as prescribed by the appropriate statutory authority
<b>Institution Deemed to be University open to all</b>		<p><b>New Sub Clause</b></p> <p>Special provision for the employment or admission of women, persons with disabilities or of persons belonging to the weaker section so the society and, in particular, of the Scheduled Castes, the Scheduled Tribes and the other socially and educationally backward classes of citizens.</p>

Clause	2019	2022
<b>INSTITUTION DEEMED TO BE UNIVERSITY TO BE UNITARY</b>	Once an institution is declared as Institution Deemed to be University, it shall be unitary in nature, and shall not affiliate any other institution <i>nor shall add any constituent institutions.</i>	The Institution Deemed to be University shall be unitary in nature and shall not affiliate any other institution.
<b>Funds, Accounts, Audits and Annual Report</b>	Annual Reports and the Audit Reports shall be submitted by the Institution Deemed to be University to the Commission within nine months of the closure of the accounting year.	Annual Reports and the Audit Reports shall be uploaded on the Institution Deemed to be University website after due approval from Executive Council.



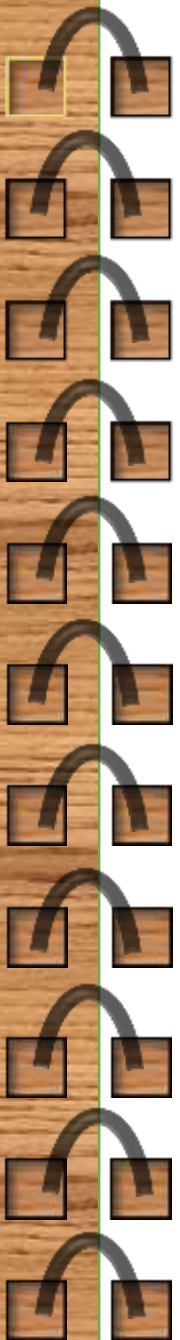
Clause	2019	2022
<b>Miscellaneous</b>	<p>No Institution Deemed to be University shall at any time enter into any franchise agreement or arrangement, either overtly or covertly, with any individual or organization for establishing, maintaining or operating the off-Campus/off-shore campus/constituent unit(s) / constituent institution/ course/ programme of study/ department/ school/ faculty of the Institution Deemed to be University.</p>	<p>The Institution Deemed to be University eligible under clause 7.01 (minimum 'A' grade in NAAC &amp; above or ranked from 1-100 in the "Universities" category of current NIRF ranking) <b>may enter into an agreement or arrangement with any individual or organisation for establishing and maintaining or operating off-campus/off-shore campuses...</b></p> <p>Enter an agreement or arrangement for practical training of students of a skill oriented vocational courses</p> <p>Twinning Programmes, Joint Degree Programmes, and Dual Degree Programmes shall be offered</p>

Clause	2019	2022
<b>Miscellaneous</b>	<p>Every Institution Deemed to be University shall, in order to comply with the relevant UGC norms, provide for the following, namely:</p> <ul style="list-style-type: none"> <li>a) Anti Ragging Cell</li> <li>b) Anti discrimination Cell</li> <li>c) Gender Sensitization Cell</li> <li>d) Grievance Redressal Cell</li> <li>e) Internal Complaints Committee for prevention of Sexual Harassment</li> <li>f) Barrier Free access to persons with disabilities to all its facilities</li> </ul>	<p>This clause is removed</p>
		<p><b>New sub clause in 2022</b></p> <p>x. The Institution Deemed to be University shall furnish to the Central Government/Commission such returns or other information with respect to its property or activities as the Central Government/Commission may, from time to time, require, within such period as may be specified by the Central Government/Commission.</p>

Clause	2019	2022
<b>Miscellaneous</b>	-	<p><b>New sub clause in 2022</b></p> <p>xii. The Executive Council may, by a resolution passed by a majority of not less than two-thirds of the members present and voting, <b>withdraw a degree of academic distinction conferred on, or any certificate or diploma granted to, any person by the Institution Deemed to be University for good and sufficient cause;</b></p>
<b>Legal Proceedings</b>	<p>No suit or legal proceedings shall lie against the Government, or the Commission, or the Institution Deemed to be University, or an Officer of the Institution Deemed to be University, or a member of the authority of the Institution Deemed to be University, in respect of anything done or purported or intended to be done in pursuance of any of these Regulations.</p>	<p>No suit or legal proceedings shall lie against the Government or the Commission in respect of anything done or purported or intended to be done in pursuance of any of these Regulations.</p>

Clause	2019	2022
<b>Consequences of the violations of Regulations</b>		<p>A system of graded penalty has been introduced for any violations.</p> <p>These include a warning through public notice, barring from any expansion, closure of programmes/ departments/ off-campus(es).</p> <p>In case of repeated violations, the deemed to be university status will be withdrawn.</p>



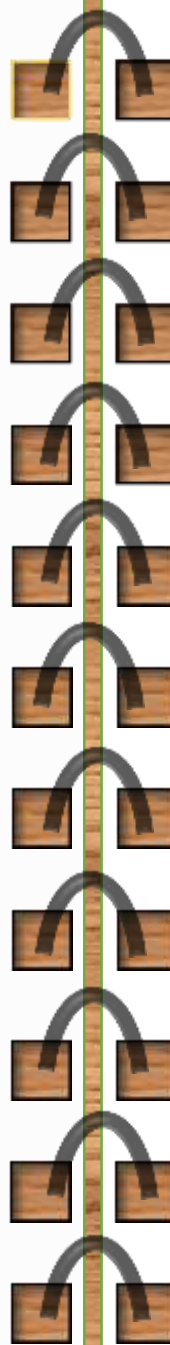
A vertical spiral binding of a notebook, with the spiral on the left side and the binding holes visible. The notebook is open to a white page on the right.

**Internal Quality  
Assurance Cell (IQAC)**

## Faculty Retention Schemes

### Research/Publication Incentives

- Publication Incentive- SCI/ Scopus
- Funded Projects – 5% of the total funded received
- Patent Filing – Support
- International Conference @ Abroad
- Conference/ FDP/ Workshop/ Seminar- Registration fee, DA & TA
- Book Published

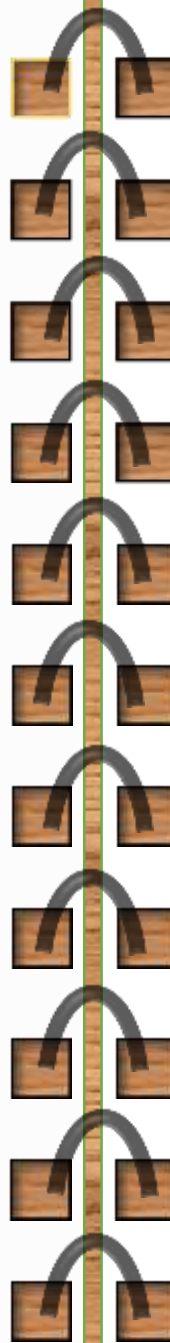


### Consultancy Revenue Sharing

- Category 1 – Individual Consultancy
- PI and team members: 70 %, Vel Tech: 30 %
- Category 2 – Institutional/ Departmental Consultancy
- PI and team members: 60 %, Vel Tech: 40 %
- Category 3 – Testing and Evaluation/ Calibration and Standardization Services
- PI and team members: 30 %, Vel Tech: 70 %

## Incentives

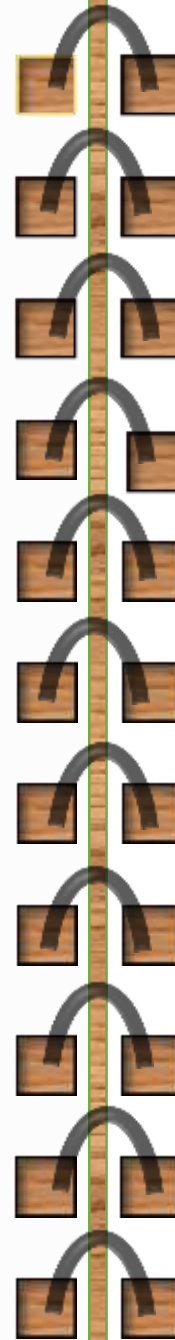
1. Rs.10000 for each SCI publication over and above the compliance
2. Rs.5000 for each scopus publication over and above the compliance
3. Up to Rs.15000 for each book publication depends on the publisher
4. 5% of total fund received for each funded project
5. Rs.10000 for each patent granted



Category	A	B	C
Academic Load	20%	50%	80%
Research Load	80%	50%	20%
Minimum Teaching Hours/ Week	4	8	12
Indexed Publications/ Year	4 (Scopus) or 2 (SCI)	4 (Scopus) or 2 (SCI)	2 (Scopus) or 1 (SCI)
Citations/ year	6	4	3
New Project Proposals/ year (as PI)	2	1	1
On-going funded projects (as PI)	1	-	-

## Beneficiaries

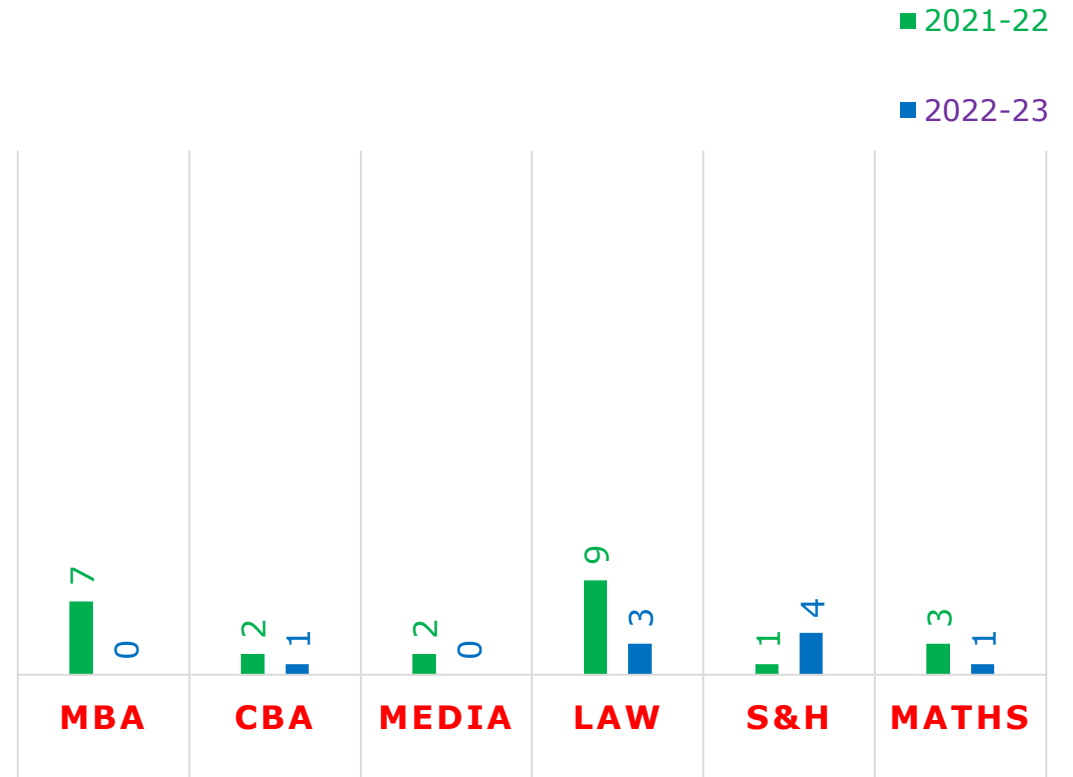
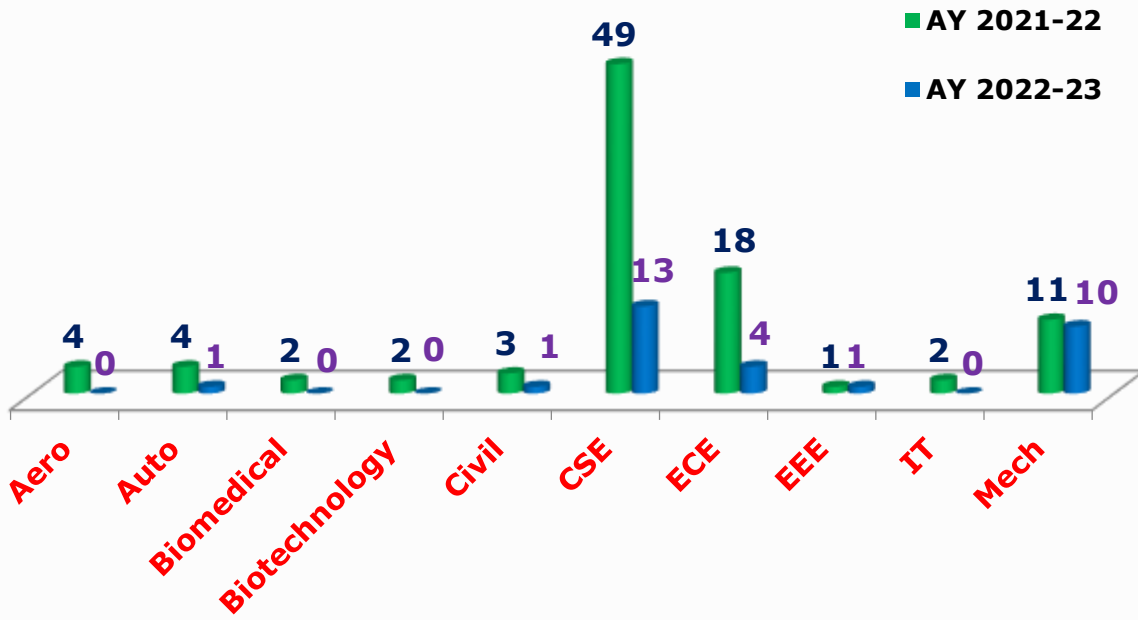
1. 156 faculty members received incentives worth Rs.17 Lakh three years viz., 2019, 2020 & 2021 for Research Projects, Consultancy Projects and SCI/Scopus indexed journal publications over and above the compliance
2. Over 357 faculty members got benefitted by having received registration fee, DA & TA subject to a total of Rs.9 Lakh in 2021-2022 to participate in Conferences/ FDPs/ Workshops/ STTPs



3. Consultancy Projects revenue sharing worth Rs.3.15 Lakhs for 15 faculty members

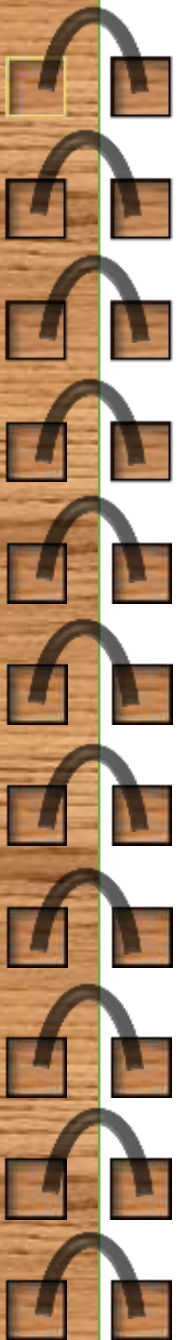


# Faculty Resignation Statistics



*thank  
you*

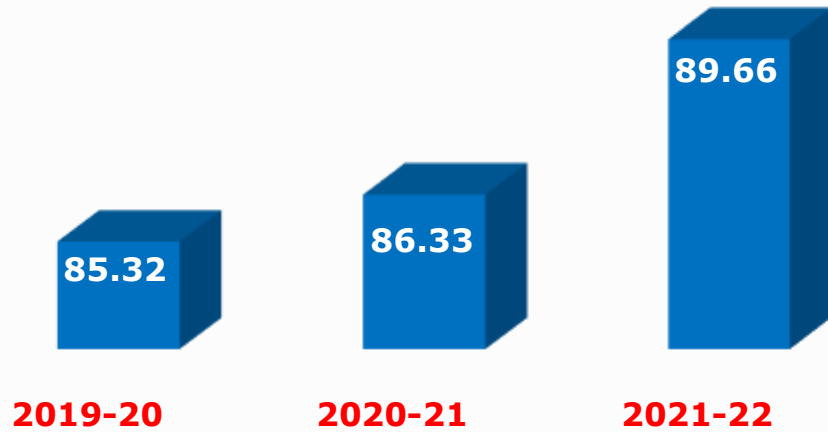


A vertical spiral binding of a notebook, with the spiral on the left side and the binding holes visible. The notebook is open to a white page on the right.

**Internal Quality  
Assurance Cell (IQAC)**

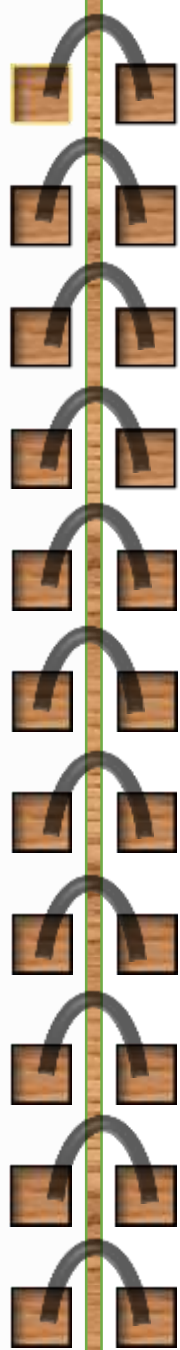
# Initiatives taken under IQAC guidelines for the achievements of Institution

(i) Students Enrollment Percentage

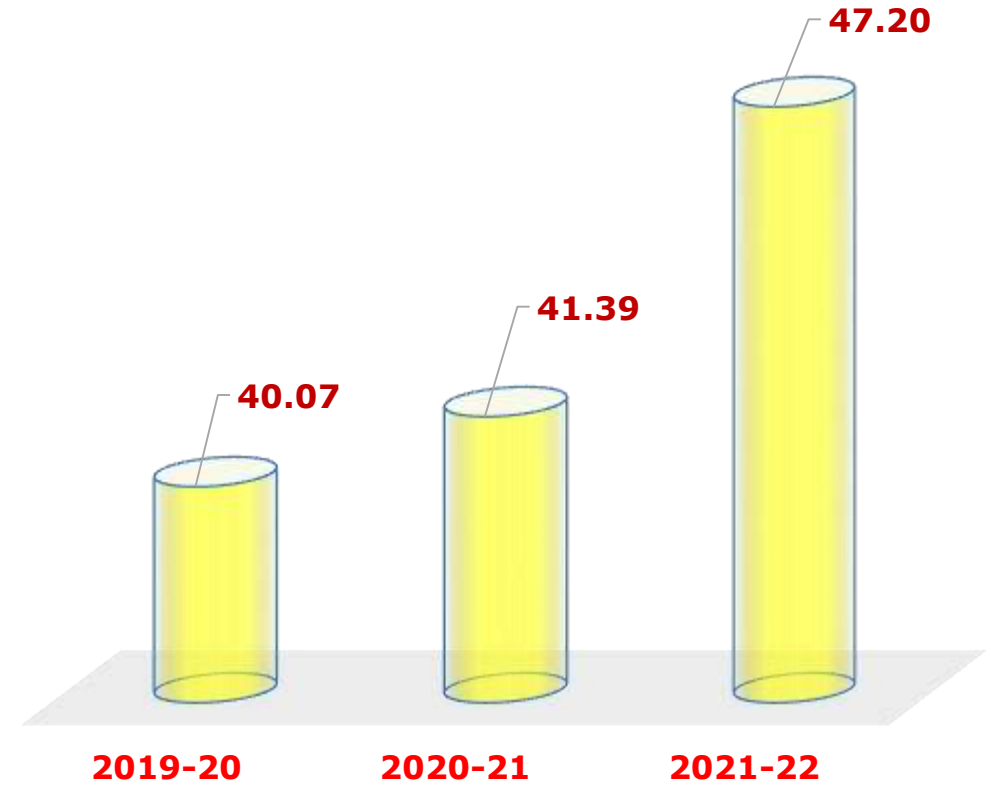


## Faculty-Student Ratio (FSR)

- Engineering 1:15
- Management 1:15
- Arts and Science 1:20

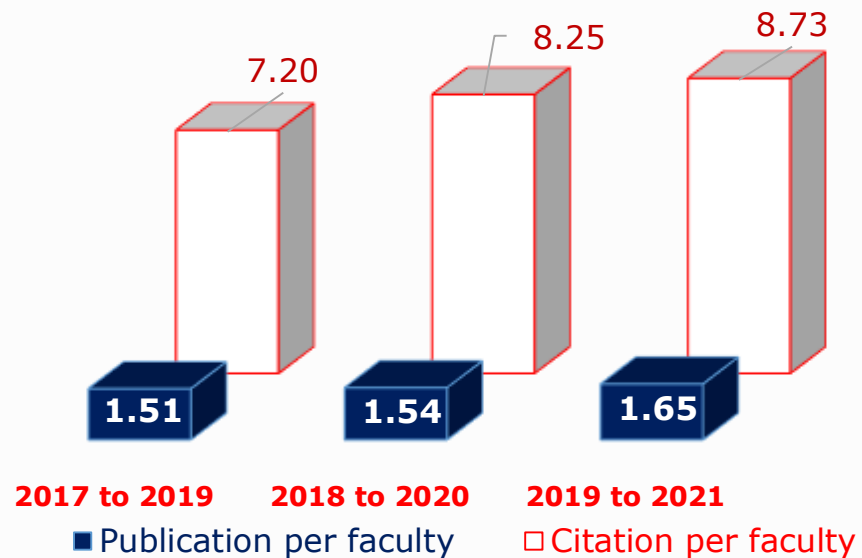


(ii) Percentage of Faculty with Ph.D.

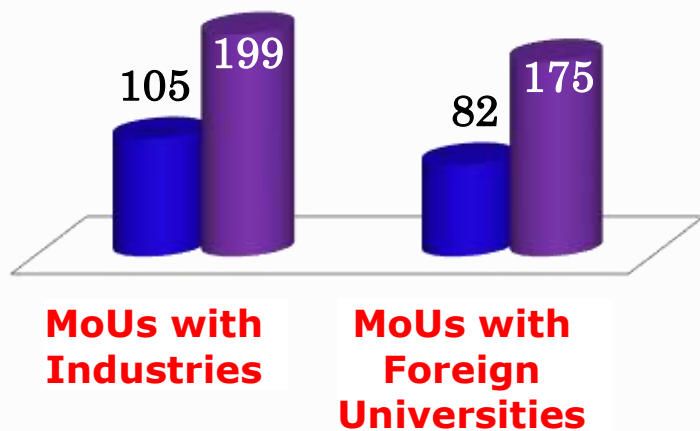




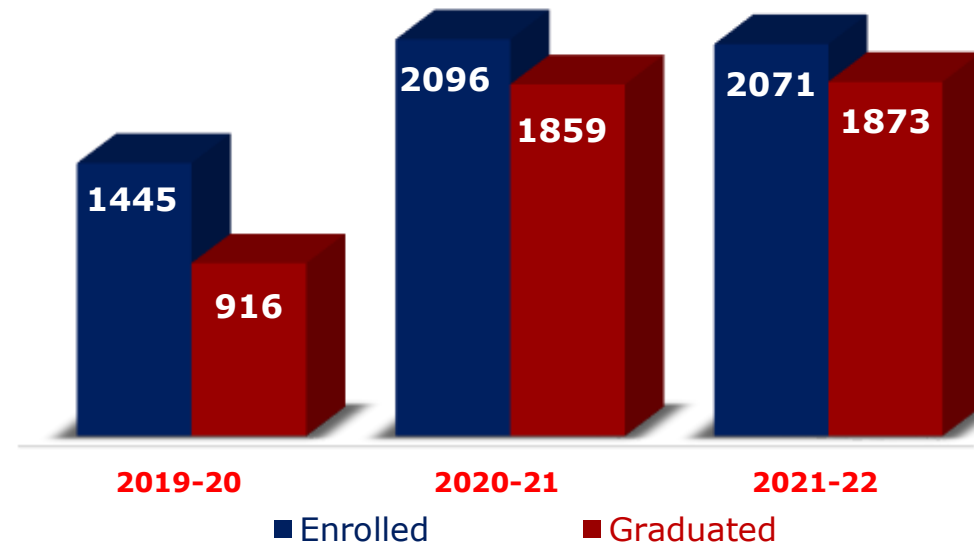
**(iii) Publication vs. Citation per Faculty for the Three Years**



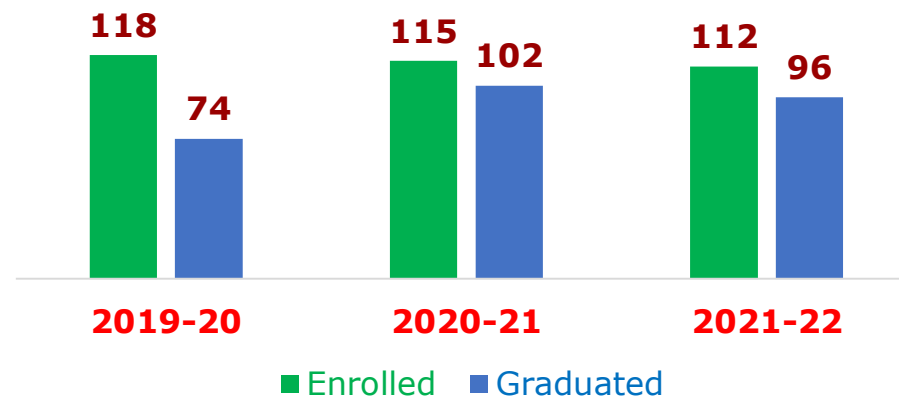
**(iv) MoUs**



**(v) Students (U.G) Admitted vs. Graduated**



**(vi) Students (P.G) Admitted vs. Graduated**



*thank  
you*

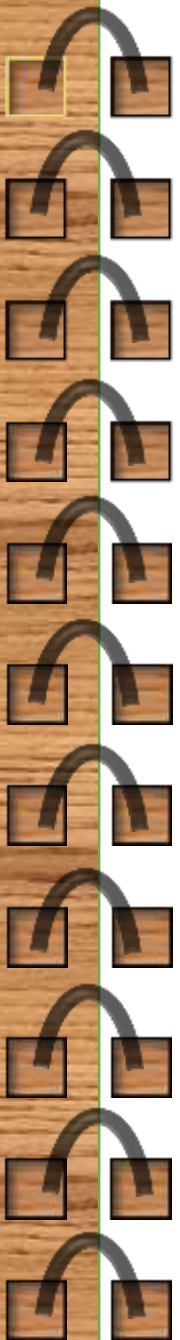


**VEL TECH RANGARAJAN Dr.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY****LIST OF FACULTY MEMBERS RECRUITED SINCE LAST BOM ( 15th OCT 2022)**

<b>S.NO</b>	<b>ID NO.</b>	<b>NAME</b>	<b>DESIGNATION</b>	<b>DEPARTMENT</b>	<b>HIGHEST QUALIFICATION</b>	<b>DATE OF JOIN</b>
1	TTS3520	Dr.SAMINATHAN.J	ASSISTANT PROFESSOR	BIO MED	Ph.D.	12/14/2022
2	TTS3515	Dr.ACHSAH.R.S	ASSISTANT PROFESSOR	BIO TECH	Ph.D.	12/1/2022
3	TTS3519	Dr.BISHESWAR KARMAKAR	ASSISTANT PROFESSOR	BIO TECH	Ph.D.	12/13/2022
4	TTS3533	Dr.ALLWIN EBINESAR.J.S.S	ASSISTANT PROFESSOR	BIOTECH	Ph.D.	12/27/2022
5	TTS3532	Dr.RAMALINGAM.B	ASSISTANT PROFESSOR	CIVIL	Ph.D.	12/28/2022
6	TTS3500	Dr.MEGIBA JASMINE.R	ASSOCIATE PROFESSOR	CSE	Ph.D.	11/7/2022
7	TTS3511	Dr.SYED ISMAIL.A	ASSISTANT PROFESSOR	CSE	Ph.D.	11/23/2022
8	TTS3522	Dr.M.GEETHA JENIFEL	ASSOCIATE PROFESSOR	CSE	Ph.D.	12/12/2022
9	TTS3498	HASHINI.S	ASSISTANT PROFESSOR	CSE	M.E.	10/20/2022
10	TTS3495	Dr.UMANESAN.R	ASSISTANT PROFESSOR	CSE	M.Tech.	10/27/2022
11	TTS3523	EDWIN SINGH.C	ASSISTANT PROFESSOR	CSE	M.E.	12/13/2022
12	TTS3502	Dr.GOPALAKRISHNAN.S	ASSOCIATE PROFESSOR	ECE	Ph.D.	11/14/2022
13	TTS3518	Dr.ASHVANTH.B	ASSOCIATE PROFESSOR	ECE	Ph.D.	12/7/2022
14	TTS3510	Dr.KAVITHA.P	ASSOCIATE PROFESSOR	ECE	Ph.D.	12/19/2022
15	TTS3501	Dr.KARTHIGEYAN.K.A	ASSISTANT PROFESSOR	ECE	Ph.D.	11/10/2022
16	TTS3512	Dr.BANU SELVA SARASWATHY.B	ASSISTANT PROFESSOR	ECE	Ph.D.	11/25/2022
17	TTS3513	Dr.JOEL DEVADASS DANIEL.D.J	ASSISTANT PROFESSOR	ECE	Ph.D.	11/25/2022
18	TTS3524	Dr.PADMALAYA.G	ASSISTANT PROFESSOR	ECE	Ph.D.	12/14/2022
19	TTS3530	Dr.JEEN RETNA KUMAR.R	ASSISTANT PROFESSOR	ECE	Ph.D.	1/2/2023
20	TTS3514	Dr.RAJAKUMAR.P	ASSISTANT PROFESSOR	EEE	Ph.D.	12/1/2022

S.NO	ID NO.	NAME	DESIGNATION	DEPARTMENT	HIGHEST QUALIFICATION	DATE OF JOIN
21	TTS3517	Dr.AMOSEDINAKARAN.S	ASSISTANT PROFESSOR	EEE	Ph.D.	12/1/2022
22	TTS3528	Dr.PRABHU.M.S	ASSISTANT PROFESSOR	EEE	Ph.D.	12/26/2022
23	TTS3505	Dr.ASHOK.A	ASSISTANT PROFESSOR	PHYSICS	Ph.D.	11/18/2022
24	TTS3525	Dr.YUVARAJ.S	ASSISTANT PROFESSOR	PHYSICS	Ph.D.	12/14/2022
25	TTS3526	Dr.THIRUNAVUKKARASU.M	ASSISTANT PROFESSOR	PHYSICS	Ph.D.	12/14/2022
26	TTS3503	Dr.ASWATHY.M.N	ASSISTANT PROFESSOR	CHEMISTRY	Ph.D.	11/17/2022
27	TTS3508	Dr.GOSU NAGESWARA REDDY	ASSOCIATE PROFESSOR	CHEMISTRY	Ph.D.	11/18/2022
28	TTS3504	Dr.SRINIVASAN.V	ASSISTANT PROFESSOR	CHEMISTRY	Ph.D.	11/21/2022
29	TTS3521	Dr.DIVYA.D	ASSISTANT PROFESSOR	CHEMISTRY	Ph.D.	12/5/2022
30	TTS3507	Dr.CHANDIRAN.V	ASSOCIATE PROFESSOR	MATHS	Ph.D.	11/18/2022
31	TTS3531	Dr.KAVIYARASU.M	ASSISTANT PROFESSOR	MATHS	Ph.D.	12/27/2022
32	TTS3506	Dr.BAIRAVI.B	ASSISTANT PROFESSOR	ENGLISH	Ph.D.	11/21/2022
33	TTS3527	Dr.A.RAJESWARI	ASSISTANT PROFESSOR	ENGLISH	Ph.D.	12/15/2022
34	TTS3499	VANITHA.N	ASSISTANT PROFESSOR	COMMERCE	M.Com.,M.Phil.	10/26/2022
35	TTS3516	SUGATHA KUMARI.B	ASSISTANT PROFESSOR	COMMERCE	M.B.A.	11/26/2022
36	TTS3534	SELVAVINAYAGAM.S	ASSISTANT PROFESSOR	MEDIA	M.A., D.F.T.	1/2/2023
37	TTS3509	Dr.SENTHIL NAYAGAM.K	CHIEF LIBRARIAN	S&H	Ph.D.	11/18/2022



A vertical spiral binding on the left side of a notebook, with the spiral wire visible and several rings. The notebook pages are white and the cover is a light brown wood-grain pattern.

# **Internal Quality Assurance Cell (IQAC)**

## Preparedness for NAAC PTV

The NAAC Peer Team Visit has been scheduled between 31<sup>st</sup> January 2023 and 2<sup>nd</sup> February 2023

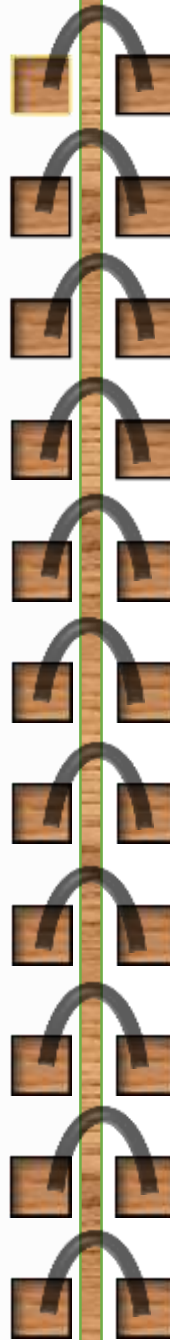
Office of Quality Assurance ensures to fulfil the requirements of the NAAC Peer Team in both Qualitative and Quantitative metrics, though the evaluation of Quantitative metrics was completed



Office/ Section/ Department-wise Internal visits have been scheduled by senior officials for refining the preparedness of the department level presentation, infrastructure facilities, showcasing of documental proofs and laboratory visits from 2<sup>nd</sup> to 11<sup>th</sup> January 2023.

## Preparedness in the following

- Institution Presentation
- IQAC Presentation
- Registrar, CoE & Finance Officer Presentation
- Deans/ HoDs Presentation in-line with Evaluative Report
- Documental Evidences
- Stakeholders' Interaction (Faculty, Students, Alumni, Employers and Industry Experts)
- Infrastructure and Campus Maintenance
- Website Update



- VIP Hospitality Committee
- Central Facility - Route Map Preparation
- Library Facility
- Audio, Video and Photography
- Sports Activities
- Cultural Events for the Peer Team Members
- Hostel Readiness

*thank  
you*





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

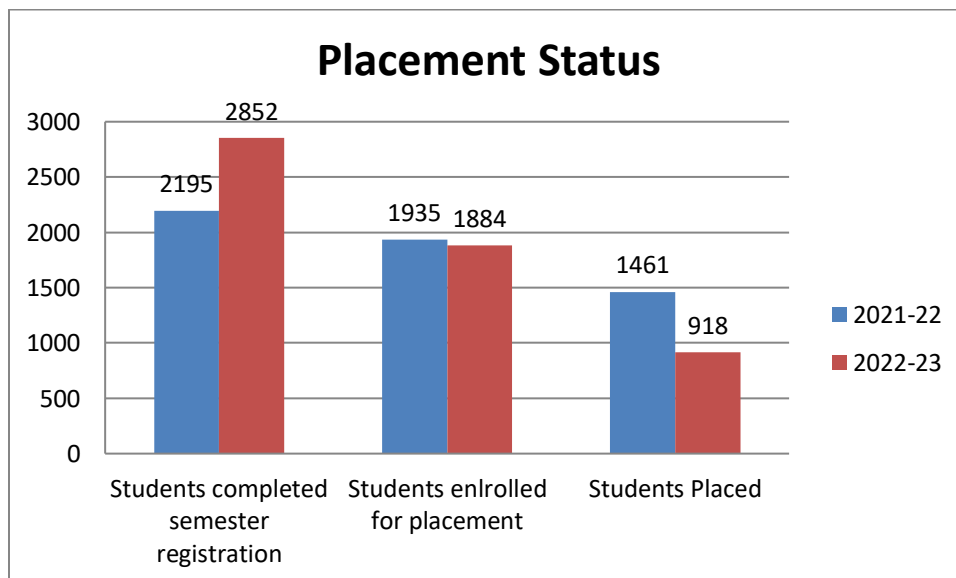
## Office of Campus to Corporate

### Report on Placements during 2022-23

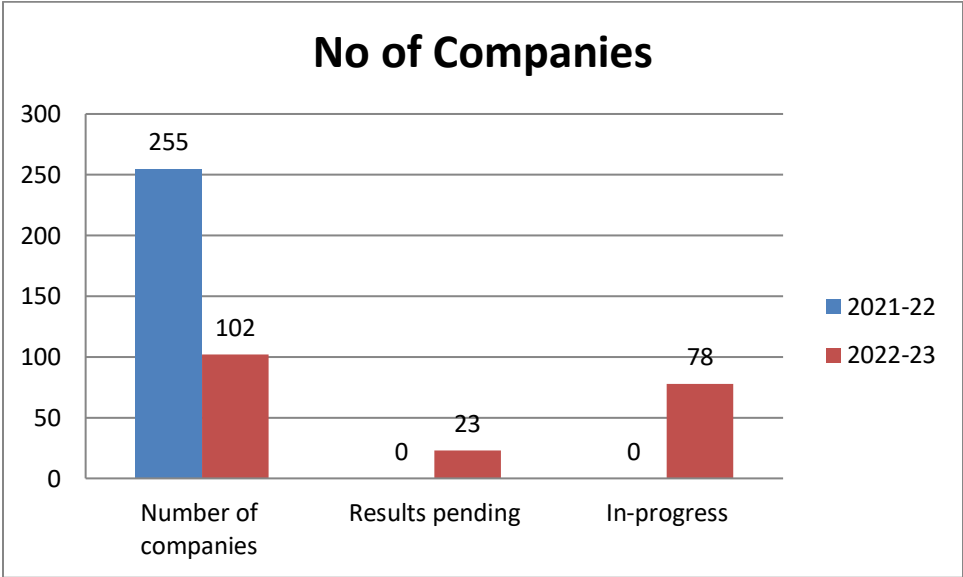
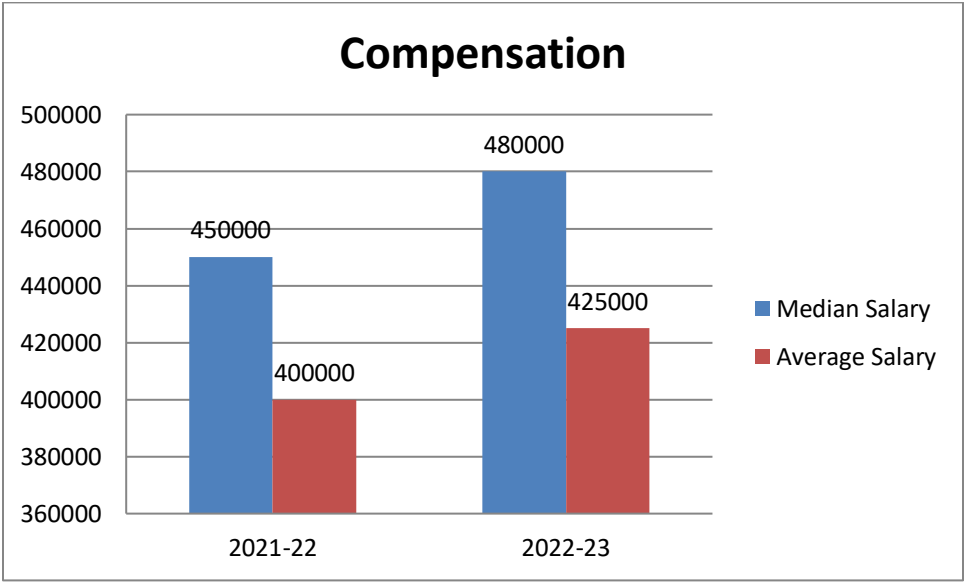
We have placed 916 students out of 1884 enrolled students for placement in 102 companies so far. The highest salary package offered was 11.88 LPA and average salary package offered to the students 4.8 LPA.

Over all placement information is given below:

<b>Students completed semester registration</b>	2852
<b>Students enrolled for placement</b>	1884
<b>Students Placed</b>	916
<b>Placement % against semester registration</b>	23%
<b>Placement % against placement enrolment</b>	48.61%
<b>Highest Salary</b>	11.88 LPA
<b>Average Salary</b>	4.8 LPA
<b>Median Salary</b>	4.25 LPA



\*2022-23 placement as on 29-Dec-2022





The last report of Industry relations connected activities were presented during the 50<sup>th</sup> BOM. Hence, the updates from February 2022 to till date and the proposed activities till April 2023 are presented here,

## Significant activities of Industry relations February 2022 to December 2022

- International Project competition was organized with the theme of SDG goals. Around VISA I 2022
  - No of colleges participated - 62
  - No. of Projects - 179
  - No of Jury invited from Industries - 08
  - No of students participated – 475
  - Prize Money Rs.2.5 lakhs

- **InPlant Training**

IPT 2022 – July 2022

AERO	AUTO	BIO MED	BIO TECH	CIVIL	CSE	ECE	EEE	IT	MBA	MECH
6	7	20	22	28	51	120	4	2	88	42

- **Industry experts delivered** - Credit Course for AY 2021-22 Winter Semester and AY 2022-23 Summer Semester

Department	CSE	IT	ECE	MECH	AUTO	CIVIL	Biotech/Bio Medical
No of Courses	31	1	7	4	1	1	1
No of Students Earned Credit	1707	73	54	196	10	53	46

- **Industry Project**

For 2021-22: 6 Months starts from –Dec 2021 to May 2022

Department	AERO	AUTO	BioMed	BioTech	CIVIL	CSE	ECE	EEE	MECH
No of Industries	3	1	2	4	8	25	4	5	14
No of Students Completed	12	12	12	8	30	125	19	11	49



# Vel Tech

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

For 2022-23: 6 Months starts from –Dec 2022 to May 2023

Department	AERO	AUTO	BioMed	BioTech	CIVIL	CSE	ECE	EEE	MECH
No of Industries	10	4	2	5	12	53	11	4	14
No of Students On Going	23	9	6	12	37	356	54	8	43

- **MoU Signed**

- No of MoU's signed - 26
- Department wise allocation of MOU'S for various actions

Aero	Auto	BIOMED	BIOTECH	Civil	CSE	ECE	EEE	IT	Mech
3	2	6	9	2	6	4	1	2	4

- **Consultancy Projects**

No of Industry consultancy completed: 11

Total cost of consultancy : Rs.4, 90, 600

Department	No of Consultancy	Amount
Mechanical	6	2,41,700
ECE	2	2,23,400
Civil	3	25,500

- **Skill Development Courses**

Skill Development Course were organized under various centers of Excellence established inside the university such as Manufacturing, PCB Design and Fabrication, 3D Printing center, Centre for AI Research and Business Solutions.

Course Name	No of Students trained & certified	Revenue Generated
Python Programming for Data Science and AI	455	1,27,800
CNC Programming and Operation Techniques	162	1,35,000
Advanced Welding Techniques	134	1,08,500
PCB Design and Assembly	142	1,36,400





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

- **ICA 2022 Corporate Talk and Corporate Tour**
  - **No of Corporate Talk – 10 Industry Experts**
  - **No of Corporate Tour – 11 Industries, 13 Visits**
  
- **Adjunct Faculty and Professor of Practice appointed**
  - **No of Adjunct Faculty – 12**
  - **No of Professor of Practice – 19**
  
- **Scholarship fund supported for Students**
  - **Total No of Student Application - 229**
  - **Amount yet to receive –Rs.67,68,200**
  - **No of Schemes – 16 (Govt only)**

**Meeting Name:** Dial Your University

**Date/ Time of the meeting:** 12-11-2022; 10:00AM to 12:00 Noon

**Location of the meeting:** Microsoft Teams (Online)

**Members Present:**

Prof. S. Salivahanan	Vice Chancellor
Prof. E. Kannan	Registrar
Prof. C M Belinda	Dean- Academics (i/c)
Prof. M. Sivakumar	Dean- FME
Prof. R S Valarmathi	Dean- QA
Prof. S. Irudaya Raj	Dean- Hostels
Prof. V. Jayashankar	Dean- School of Electrical & Communication
Dr. Amala Justus Selvam	HoD- Automobile Engineering
Dr. Jaganraj	HoD- Aeronautical Engineering
Dr. N Lenin	HoD- Mechanical Engineering
Dr. P Esther Rani	HoD- ECE
Dr. P. Chandrasekar	HoD- EEE
Dr. V R Manoj	HoD- Biotechnology
Dr. V S Hemakumar	PS to VC
Dr. M. L. Suresh	HoD- Mathematics
Dr. C H Yadav	HoD- Chemistry
Dr. Sridevi	Faculty- CSE
Dr. Muralidhar	Faculty- CSE
Mr. Thangaivadivel	Faculty- CSE
Mr. Ramesh lal	Faculty- Media
Mr. Vinodkumar	Faculty- DA Office
Mr. Padmanabha Sarma. A	Faculty- VC Office

## Minutes of the Meeting

Sl. No	Phone Number	Student Information & Grievance	Remarks
1	9059167619	VtU- 14817; IV-CSE; M Pavan; Placement related.	Call drop
2	8919800759	VtU- 19625; II-CSE; L Pallavai; Scholarship form signature (with blue ink only)	Asked the student to meet dean once again
3	9908352999	VtU- 13788; Dropout EEE-2019-20 batch	Fee refund related, asked the parent to come to the campus in person.
4	9843422544	Dayanithi Madhavan; ECE; 2021-22 passed out; Exam related.	Informed that examination schedule will be published in the university at the earliest
5	9849211788	VtU- 15057; U Jahnavi; IV-CSE; Gender Correction in Grade sheets	Asked to contact CoE office with proper letter and proof.
6	8100359201	VtU- 17346; N Ghreeshma Vamsi; III- CSE; 1. Quality of Education should be improved (Faculty are writing on board and asking students to write) 2. Rain water getting stagnated	Suggestions noted
7	9394822646	VtU- 14051; J Hemanth Sai; IV-Mech; Academic Performance.	Mentor details given.
8	8019381300	VtU- 12480; Uma Maheswara Reddy; IV- ECE; completed B.Tech. Still in campus.	Informed parent that student has to complete the major project.
9	9290082223	VtU- ; Jyoti Prasad Reddy; II-ECE; Fee related issue	Admission office number given
10	9603540437	VtU- 19379; T Rajesh; II- CSE; Academic Performance.	Mentor details given
11	9622713558	VtU- 19088; T Manikandan; II-CSE;	Mentor details given

Sl. No	Phone Number	Student Information & Grievance	Remarks
12	9490832375	Passed out student; parents couldn't attend graduation.	Informed that parents can attend the graduation ceremony. However, they has to follow all CoVID Protocols
13	9787797309	VtU- ; II- AIML; Adizia Infant Raisho; condonation related	Mentor details given
14	9398785649	VtU- 19439; Jeevan Kumar; II- CSE;	Mentor details given
15	7799102066	VtU- 20430; Bhavya; II- CSE; Evening Hot Water facility to be provided.	Implemented from today.
16	9885033785	VtU- 15593; D Neeraj; IV- CSE; Academic Performance	Mentor details given
17	9150816588	VtU- 13816; Shyam; IV- ECE; Student got internship, have to vacate hostel. (Reg-19UEEC0525)	Asked the student to meet Dean Hostels in person.
18	9885584045	VtU- 19719; II- Mech; Shanmuka Sai; Academic Performance related	HoD mech number given
19	8341136691	V Rajasekar Reddy; II- CSE; VtU- 20053; Food issue,	Informed to Dean Hostels, he assured that these issues will be addressed at once.
20	9966826729	VtU- 20459; B Shereya; II- CSE; Exam schedule related	Informed that examination schedule will be published in the university at the earliest

### Summary:

Total No. of Calls: 20



**Meeting Name:** Dial Your University

**Date/ Time of the meeting:** 12-11-2022; 10:00AM to 12:00 Noon

**Location of the meeting:** Microsoft Teams (Online)

**Members Present:**

Prof. S. Salivahanan	Vice Chancellor
Prof. E. Kannan	Registrar
Prof. C M Belinda	Dean- Academics (i/c)
Prof. M. Sivakumar	Dean- FME
Prof. R S Valarmathi	Dean- QA
Prof. S. Irudaya Raj	Dean- Hostels
Prof. V. Jayashankar	Dean- School of Electrical & Communication
Dr. Amala Justus Selvam	HoD- Automobile Engineering
Dr. Jaganraj	HoD- Aeronautical Engineering
Dr. N Lenin	HoD- Mechanical Engineering
Dr. P Esther Rani	HoD- ECE
Dr. P. Chandrasekar	HoD- EEE
Dr. V R Manoj	HoD- Biotechnology
Dr. V S Hemakumar	PS to VC
Dr. M. L. Suresh	HoD- Mathematics
Dr. C H Yadav	HoD- Chemistry
Dr. Sridevi	Faculty- CSE
Dr. Muralidhar	Faculty- CSE
Mr. Thangaivadivel	Faculty- CSE
Mr. Ramesh lal	Faculty- Media
Mr. Vinodkumar	Faculty- DA Office
Mr. Padmanabha Sarma. A	Faculty- VC Office

## Minutes of the Meeting

Sl. No	Phone Number	Student Information & Grievance	Remarks
1	9440923527	II ECE; Due to rain exams postponed- re-exam dates related	Informed that due to bad weather in Chennai, exams were postponed and also said that dates for the re-exam will be published in university website soon
2	9290736069	VtU: 13790; IV ECE; J Sai Pavan; Arrear results declaration related.	Informed that results will be published within 15 days from the date of exam.
3	9949527841	VtU: 14468; IV CSE; Y Sai Varun; Placement classes related	Given placement officer number
4	8179199155	VtU: 13729; IV Mech; T Ravi Kumar; Academics related enquiry	Informed Academic performance of the student to parent through mentor
5	9959989609	VtU: 14286; Passed out student; Fee refund related.	Informed that it will take some more time to complete the process, expected date of refund will be in the month of January 2023.
6	9573521218	VtU: 15593; IV CSE; Arrear lab exam related	Concerned faculty phone number was given and asked the parent to contact directly.
7	7013529822	VtU: 15121; IV ECE; A Satish; Regular exam results related.	Informed that results will be published within 15 days from the date of exam.
8	8499088354	VtU: 13225; IV CSE; A Tirumala Venkatesh; Placement classes related.	Given placement officer number
9	9346639798	VtU: 14510; IV CSE; Academics related	Informed Academic performance of the

Sl. No	Phone Number	Student Information & Grievance	Remarks
			student to parent through mentor
10	8179392845	VtU: 20573; II Civil; Jitendra; Academics related	Informed Academic performance of the student to parent through mentor
11	9547301322	VtU: 13924; IV Aero; Placement classes related	Given placement officer number
12	9951909895	Hostel food related (Queens Hostel).	Informed Dean- Hostels regarding the complaint received.  He assured that he will go for sudden visits to hostel mess and shall make sure that this kind of complaints will be addressed at once.
13	9440923527	VtU: 20273; J Jagadeeswar Reddy; Exam postponed- re exam date related	Informed that due to bad weather in Chennai, exams were postponed and also said that dates for the re-exam will be published in university website soon
14	9434282815	VtU: 14172; Biotech; V Keerthika; Exam postponed- re exam date related	Informed that due to bad weather in Chennai, exams were postponed and also said that dates for the re-exam will be published in university website soon
15	9908705157	VtU: 20151; II CSE; N Likitha; Name Correction in hall ticket and University result mark sheet.	Asked the student to meet CoE office staff with proper proof. Informed CoE office staff regarding the issue.

Sl. No	Phone Number	Student Information & Grievance	Remarks
16	9618898738	V Niranjan; III ECE; Exam postponed- re exam date related	Informed that due to bad weather in Chennai, exams were postponed and also said that dates for the re-exam will be published in university website soon
17	7013152098	VtU: 21627; Sai Manikanta; Fee partial payment related.	As per university norms partial fee payment is not allowed. However, asked the student to meet Dean FME with a request letter.
18	9491831382	VtU: 20693; II ECE; K Jayanth Naidu; Complaint- Mentor not informing the conduct of student regularly.	When checked with mentor, he said that in the mentor book only 9 digits of the mobile number are only present.  Given the correct number of parent to mentor.
19	9491554101	VtU: 13773; IV IT; Naveen Raj; Academics related.	Informed Academic performance of the student to parent through mentor

**Summary:**

Total No. of Calls: 19





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Minutes of student council meeting dated 12.10.2022

(Academic Year: 2022-2023)

Venue: Learning Space 1

Room No : 33021, CSE Block

Time : 4 PM

Proceedings of the meeting of the Students council meeting held on 12.10.2022 at 04:00 PM in the Learning Space 1 of Veltech University campus, chennai

**Members Present:**

S No	VTU No	Name	Designation	Degree/Department
1.	TTS1303	Dr.R. Srinivasan	Student Council Liaison Teacher	CSE
2.	VTU 11600	SAMMETLA SASANK PAVAN SAI RAM	Member	B.Tech / AUTO
3.	VTU 13630	SWETA JHA	Member	B.Tech / BIOMED
4.	VTU 11270	VAISHNAVI M NAIR	Member	B.Tech / BIOTECH
5.	VTU 13031	GOURAV JAISWAL	Member	B.Tech / CIVIL
6	VTU 14918	NARAYANA PRATHYUSHA	Member	B.Tech / CSE
7	VTU 13204	CHEJERLA OM PRAKASH REDDY	Member	B.Tech / ECE
8	VTU 10994	THOTAMASETTY VEERA VENKATA GOPINATH	Member	B.Tech / EEE
9	VTU 16258	NIKHIL KOHAR	Member	B.Tech / AERO
10	VTU 15237	KACHAM AVINASH	Member	B.Tech / IT

<b>11</b>	VTU 15699	KAVETI VENKATA SAI SUDEESH REDDY	Member	B.Tech /AERO
<b>12</b>	VTU 16191	KRITI POUDEL	Member	B.Tech/ AUTO
<b>13</b>	VTU 16219	RIDDHI KHANAL	Member	B.Tech /BIOMED
<b>14</b>	VTU 16504	ANINDITA BHAR	Member	B.Tech /BIOTECH
<b>15</b>	VTU 16246	RAVI JAISWAL	Member	B.Tech /CIVIL

**Minutes:**

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

In the previous meeting, implementation of safety measures like sanitizers and thermal Scan in all the blocks and the availability of face mask in college canteen were discussed. They were successfully implemented.

The Committee discussed the following points:

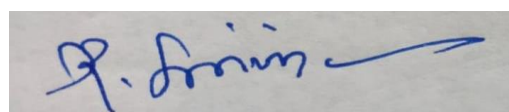
2. The committee instructed to conduct department wise meeting with department Heads, Class tutors and student representatives as members and to discuss the needs and grievances of the students.
3. The committee suggested maintaining a grievance box in the college campus, establishing a Medical Room for emergency and mending the college playground.
4. The Committee encouraged conducting number of awareness programmes on the physical, mental and social well being.
5. The committee suggested for use computer lab after regular class hours.
6. The committee suggested to arrange Yoga and meditation session for students
7. To contribute quality research papers from students for International and National conferences in various colleges.

Minutes of student council meeting dated 12.10.2022

(Academic Year: 2022-2023)

Attendance sheet

S No	VTU No	Name	Designation	Degree/Department	Status
1.	TTS1303	Dr.R. Srinivasan	Student Council Liaison Teacher	CSE	Present
2.	VTU 11600	SAMMETLA SASANK PAVAN SAI RAM	Member	B.Tech / AUTO	Present
3.	VTU 13630	SWETA JHA	Member	B.Tech / BIOMED	Present
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15	VTU 16246	RAVI JAISWAL	Member	B.Tech /CIVIL	Present



(Dr.R.Srinivasan)



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## **MINUTES OF THE HOSTEL DISCIPLINARY COMMITTEE HELD ON 27.12.2022**

### **AT THE OFFICE OF REGISTRAR**

#### **Members:**

1. Dr.V. Jayasankar (Chairperson)
2. Dr. S. Irudhayaraj
3. Dr. B. Nagalingeswara Raju
4. Dr. Carmel Mary Belinda M.J
5. Dr. P. Narayanasamy
6. Dr. P. Sivamurugan
7. Mr. Sri Raman Kothuri
8. Ms. K. Hummul Salma

All the members were present for the meeting.

Dr. V. Jayasankar, Dean, SoEC chaired the meeting. The Chairman welcomed all the members of the Disciplinary Committee and invited all them to offer their suggestions with regard to enforcing discipline and decorum in the Hostel. He pointed out some of the issues reported to the Disciplinary committee and requested the members to offer their suggestions as how to sort out them.

All the members of the opinion that the wardens of the Hostels should be more responsible and vigilant considering the fact that the students coming from different parts of the country and abroad are on increasing side.

After the elaborate discussions, it has been decided to recommend alternative solutions for the issues brought to the notice of the disciplinary committee:

<b>S.No.</b>	<b>Issues reported</b>	<b>Alternate actions recommended</b>
1	Reported that some hostel students leave for their native places without obtaining out-pass despite repeated instructions	The Students may be warned and the parents concerned may be informed of this act of negligence on the part of students and to advise their wards accordingly.



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2	Reported that the students are not in their respective hostel rooms at the time of taking attendance.	The students may be warned and recurrence of this practice may be reported to the disciplinary committee for further course of action
3	Reported some of the students are staying in the hostel campus during class hours	The students may be strictly warned and the wardens may be instructed not to allow the students in the hostel campus during the regular class hours unless there is a genuine reason to do so with formal permission.
4	Reported that some students leave the hostel after 9.30 pm and return to their hostel rooms in the late night hours.	The students may be warned. A penalty of Rs. 1,000/- shall be imposed on the erring students. Further, violation of the norm shall be brought to the Disciplinary committee for further action.
5	Reported that a few students are using Electrical appliances like Iron Box, Oven, speakers etc	Should be strictly warned and a penalty of Rs. 1,000/- may be imposed for noncompliance. Further, violation of this norm shall be brought to the Disciplinary committee for further action.
6	Submission of self-compliance report from the hostel wardens	The Hostel wardens shall submit the self-compliance report as per the hostel norms and guidelines without fail.
7	The warden shall initiate disciplinary action against any student for keeping unauthorized guest / materials in his / her room	Reports on such issues may immediately be brought to the hostel disciplinary committee. For further course of action.

The meeting has come to a close.





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## RESOLUTIONS PASSED THROUGH CIRCULATION BY THE MEMBERS OF THE BOARD OF MANAGEMENT

### MINUTES

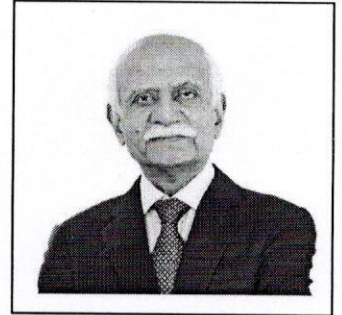
Item No.	Agenda
1.	<p><b>To consider and approve the proposal for holding the 12<sup>th</sup> convocation of Vel Tech Rangarajan Dr. Sagunthala R&amp;D Institute of Science and Technology, Avadi to be held on 05.11.2022 &amp; 06.11.2022.</b></p> <p>It is submitted that, as discussed at the BoM meeting held on October 15<sup>th</sup>, 2022, it is proposed to conduct the 12<sup>th</sup> Convocation on 05.11.2022 &amp; 06.11.2022, considering more number of graduands participating in the 12<sup>th</sup> Convocation. The Convocation ceremony will start at 9.30. A.M. onwards on both the days.</p> <p><b>RESOLVED</b> to approve the proposal for holding the 12<sup>th</sup> convocation of Vel Tech Rangarajan Dr. Sagunthala R&amp;D Institute of Science and Technology, Avadi to be held on 05.11.2022 &amp; 06.11.2022.</p>
2.	<p><b>To consider and approve the names of the distinguished guests to be invited for the 12<sup>th</sup> convocation to be held on 05.11.2022 &amp; 06.11.2022.</b></p> <p>It is submitted that, as discussed at the BoM meeting held on October 15<sup>th</sup>, 2022, invitations have been sent to the following eminent persons to act as a Chief Guest / Special Guest of the 12<sup>th</sup> Convocation:</p> <ol style="list-style-type: none"><li>1. Dr. BVR Mohan Reddy (Chief Guest) Founder Chairman Cyient Vice Chairman, NASSCOM Hyderabad, Telangana, India.</li><li>2. Sri. P. Kaniappan (Special Guest) Managing Director, ZF Commercial Vehicle Control Systems India Pvt. Ltd., Ambattur Industrial Estate, Chennai- 600058.</li></ol> <p><b>RESOLVED</b> to approve the names of the distinguished guests to be invited for the 12<sup>th</sup> convocation to be held on 05.11.2022 &amp; 06.11.2022.</p>



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3.	<b>To consider and approve the conferment of “Honorary Causa” on Dr. BVR Mohan Reddy, Founder Chairman and Board Member at Cyient, Vice Chairman, NASSCOM, Hyderabad, Telangana, India at the 12<sup>th</sup> convocation to be held on 05.11.2022.</b>
	<p>The name of Dr. BVR Mohan Reddy is proposed for conferment of “Honorary Causa” in the 12<sup>th</sup> Convocation to be held on 05.11.2022 for his outstanding contributions to Indian Engineering, Research and Development Industry. The Profile of Dr. BVR Mohan Reddy is placed at <b>Appendix A</b>.</p> <p><b>RESOLVED</b> to approve the conferment of “Honorary Causa” on Dr. BVR Mohan Reddy, Founder Chairman and Board Member at Cyient, Vice Chairman, NASSCOM, Hyderabad, Telangana, India at the 12<sup>th</sup> convocation to be held on 05.11.2022..</p>

**BVR Mohan Reddy, Founder Chairman - Cyient**

Dr. BVR Mohan Reddy is a visionary who firmly placed India on the global engineering, research and development (ER&D) services map by establishing Cyient (formerly Infotech Enterprises) in 1991. His efforts led Cyient to contribute more than \$5 billion in cumulative exports from India to several global clients, including many Fortune 100 companies. His efforts led to the creation of jobs for engineering professionals across 14 countries.

Dr. Reddy served as the Chairman of NASSCOM (National Association of Software & Service Companies) during 2015-16. He served as the Chairman of CII, Southern Region (2008-2009), and currently the **Chairman of CII Education Council**. Dr. Reddy is also the Founding Director of **T-Hub**, the largest start-up incubation center in the country.

Dr. Reddy took up several leadership positions to promote higher education in the country. He is currently the **Chairman of the Board of Governors of IIT-Hyderabad** and also **IIT-Roorkee**, is a member of the Leadership Advisory Board (LAB) at the **University of Michigan College of Engineering, USA**, and a member of the Court of Governors of **Administrative Staff College of India (ASCI)**.

Dr. Reddy has Chaired the *Evaluation Committee* of **Atal Ranking of Institutions of Innovation Achievements 2019 (ARIIA)** constituted by Ministry of HRD.

Dr. Reddy received India's fourth-highest civilian award—the **Padma Shri**—in 2017 for his contribution to trade and industry. He is the recipient of the Distinguished Leadership Award of the **American Society of Mechanical Engineers (CIE Division)**. He was conferred Lifetime Achievement Awards from Hyderabad Management Association (HMA), Hyderabad Software Enterprises Association (HySEA) and the Centre for Organization Development (COD) recognizing his industry leadership, corporate excellence, and institution building. He is the recipient of Distinguished Alumnus Award from IIT, Kanpur and is a fellow of the **Institution of Engineers (India)**.

Dr. Reddy holds postgraduate degrees from IIT-Kanpur, and University of Michigan, USA. He is also the recipient of five honorary doctorates.