

SRM VALLIAMMAI ENGINEERING COLLEGE

(An Autonomous Institution)



SRM Nagar, Kattankulathur, Chengalpattu D.t. - 603 203

MINUTES OF THE 27th GOVERNING BODY MEETING

The 27th meeting of the Governing Body of SRM Valliammai Engineering College was held at 10.30 a.m. on 18th March 2024 (Monday) at Conference Hall, SRM Valliammai Engineering College. The following members were attended the meeting.

Sr. No.	Name of the Member	Position
1.	Dr. T. R. Paarivendhar	Chairman
2.	Dr. Ravi Pachamuthu	Member
3.	Mrs. R. Padma Priya	Member
4.	Ms. R. Harini	Member
5.	Prof. N. Varadharajan	Member
6.	Prof. B. Ilango	Member
7.	Dr. V. Ramamoorthy	Member
8.	Dr. Piyush Rai	Member
9.	Dr. K. Latha	Member
10.	Dr. S. Ramachandran	Member
11.	Dr. B. Chidambararajan	Member
12.	Dr. H. Krishnan	Member
13.	Dr. S. Visalakshi	Member
14.	Dr. M. Murugan	Member Secretary

In the beginning, Dr. M. Murugan, Principal, SRMVEC welcomed the members and briefly described the activities of SRM Valliammai Engineering College.

The items under the Agenda were discussed in detail and decisions were taken as given below:

27.1 CONFIRMATION OF THE MINUTES OF THE 26th GOVERNING BODY MEETING

After a brief discussion, the minutes of the 26th Governing Body Meeting held on 12.07.2023 were read and confirmed.

27.2 FOLLOW-UP ACTION TAKEN ON THE RECOMMENDATIONS OF THE 26th MEETING OF THE GOVERNING BODY – A BRIEF SUMMARY

- i. The Principal informed the Governing Body about the Increase in Student intake of UG/PG courses for the academic year 2023-24 were discussed in detail and decided to ratify the following.
 - 1. B.E. Medical Electronics (from 30 to 60 Restoration)
 - 2. M.B.A. (from 120 to 180)

- ii. The Principal informed the Governing Body about the implementation of mandatory Elective Course EEC (3 Credits) for CSE, ECE and IT prescribed by Anna University, Chennai. This course was not mandatory for autonomous institutions and removed from the AY 2023-24.
- iii. The Principal informed the Governing Body that the New Regulations R2023 has been implemented and approved by the 4th Academic Council meeting held on 03.05.2023. The R2023 Regulations has been followed from the AY 2023-24. Also, the 5th Academic council meeting held on 29.11.2023 has approved the UG curriculum from 5th to 8th Semesters.
- iv. The Principal was pleased to inform the Governing Body that Rs. 3 Lakhs Seed Fund for Research has been approved and implemented by the management for the faculty members doing research.

27.3 DETAILS OF VARIOUS COURSES AND ACCREDITATION STATUS

- i. The Principal was pleased to inform the Governing Body that B.E.-CSE, B.E.-ECE & B.E.-Mechanical programmes have been Accredited by NBA, New Delhi for the period of three years from 2023-24 to 2025-26.
- ii. The Principal informed the Governing Body that the AICTE EoA and Affiliation order from the Anna University, Chennai has been received for the 11 UG & 8 PG courses to be conducted in the academic year 2023-24.
- iii. The Principal was pleased to inform the Governing Body that the Department of Civil Engineering has been recognized as a Research Centre by Anna University, Chennai.
- iv. The Principal informed the Governing Body that for starting of MCA programme from the AY 2024-25, approval request has been submitted to AICTE.
- v. The Principal informed the Governing Body that for increasing the students intake in following courses from the AY 2024-25, approval request has been submitted to AICTE.
 - a. B.Tech.-Artificial Intelligence and Data science (from 60 to 120)
 - b. M.B.A (from 180 to 240)
- vi. The Principal informed the Governing Body that to strengthen the acumen of the students regarding the corporate working pattern, an exclusive Corporate Advisory Board has been functioning in each department.

vii. It was informed to the Governing Body that the details of the courses offered in the AY 2023-24.

Under Gra	duate	Post Graduat	e	Research Cer	ntre
11	Sanctioned Intake	8	Sanctioned Intake	9	Research Scholars
B.EECE *	180	M.E - Comm.Sys	12	Ph.D ECE	23
B.ECSE *	180	M.E - CSE	12	Ph.D CSE	13
B.EEEE *	60	M.E - PS	12	Ph.D. – EEE	7
B.EMech *	60	M.E - ISE	18	Ph.D. – Mech.	6
B.TechIT *	120	M.Tech-Data Science	12	Ph.D. – IT	5
B.EEIE	60	M.E - C&I	12	Ph.D. – EIE	8
B.ECivil	30	M.E - SE	18	Ph.D Physics	4
B.TechAGRI	60	MBA	180	Ph.D. – Chemistry	6
B.EMDE	60		le la la la	Ph.D Civil#	14
B.ECyber	60				
B.TechAl&DS	60				
TOTAL	930		276		72

^{*} NBA Accredited | *Recently Recognized by Anna University

27.4 REPORT ON THE PRESENT STATUS OF TEACHING STAFF & STUDENTS

- i. The Principal presented the status of Faculty in SRMVEC, a total of 240 qualified Faculty members (37 Faculty members were recruited during the AY 2023-24) including 84 Doctorates. There are 99 Faculty members pursuing their Ph.D. Degrees.
- ii. The Principal informed the Governing Body that 221 Faculty Members are required in order to maintain the FSR 1:20 as per the norms of AICTE & Anna University for the Academic Year 2023-24.
- iii. The Governing Body was informed that the average age of the Faculty members is 40 years and average experience is 9.1 years.
- iv. The Principal informed the Governing Body that all faculty members completed SWAYAM (NPTEL/NITTT) / FOSS Certifications during the AY 2023-24.
- v. It was informed to the Governing Body that the over 85% Faculty retention in the last year.
- vi. The Principal presented the status of the Students in SRMVEC; a total of 3,603. It includes 3,261 UG students and 342 PG students.

27.5 REPORT ON ACADEMIC ACTIVITIES & APPROVAL OF VARIOUS SYLLABI

- i. The Principal informed the Governing Body that the all the departments have arranged a total of 33 Industrial visits to their students and faculty members to enhance their domain knowledge and totally 1,486 students were benefited.
- ii. The Principal was pleased to inform the Governing Body that 8 MoU's have been signed with industries and various activities has been

- carried out during the AY 2023-24. Totally 49 MoU's have been signed with various industries as on date.
- iii. The Principal informed the Governing Body that a total of 42 Ranks have been obtained by the Students in the year 2022-23.
- iv. The Principal informed the Governing Body that the Curricula & Syllabi for the 11 UG courses and 8 PG Courses to be offered in the AY 2023-24 were framed by the respective Board of Studies and it was approved by 5th Academic Council meeting held on 29.11.2023.
- v. The Principal informed the Governing Body that the Academic Audits for all Programs for the year 2023 has been conducted as per UGC norms. The 1st audit was conducted during June 2023 and the 2nd audit was conducted during November 2023.
- vi. The Principal was pleased to inform the Governing Body that the ISO 9001:2015 recertification from TUV Rheinland has been obtained for the period 30.08.2022 to 29.08.2025.
- vii. The Principal informed the Governing Body that the Quiklrn LMS (Adaptive Learning Management System) has been implemented from the AY 2022-23.
- viii. The Governing Body was informed that the 'Faculty Induction Programmes (FIP)' have been conducted for the newly joined Faculty members.
 - ix. The Principal informed the Governing Body that the Alumni Meet "SHIMMER" has been conducted on 04.02.2024. Totally 9 Events were conducted by Alumni and 1,057 Students were benefited in the AY 2023-24.

27.6 REPORT ON PLACEMENT OF STUDENTS

i. The Governing Body discussed the Placement achievement during the last academic year. The Principal informed the Governing Body that the SRMVEC has achieved following placement percentage during 2023-24.

Academic Year	No. of Offers	% of Students Placed
2023-24	460	87

S.No.	Dept.	No. of Offers	% of Students Placed
1.	IT	71	68
2.	CSE	154	100
3.	ECE	92	72
4.	EEE	9	32
5.	EIE	6	43
6.	MECH	13	× 25
7.	CIVIL	1	13
8.	MDE	6	50
9.	AGRI	1	8

10.	CYS	24	53
11.	AI&DS	52	100
12.	M.EISE	_ 1	100
13.	MBA	30	32

- ii. The Governing Body was informed that the Special Training Programmes on 'Campus Readiness Training Programme' and 'Campus Readiness Training Programme' were conducted to keep the students abreast of all the nuances for getting placements and "To Enhance the Employability Skills", how to groom their Personality traits, Problem solving Skills, for the betterment of the students while attending the Interviews.
- iii. The Principal informed the Governing Body that the highest pay package bagged by student is Rs. 10 Lakhs CTC offered by M/s. ROOT QUOTIENT.

27.7 REPORT ON RESEARCH ACTIVITIES

- i. The Principal was pleased to inform the Governing Body that 9 Departments were approved as Research Centres by Anna University, Chennai.
- ii. The Principal informed the Governing Body that 32 Faculty members were recognized Research Supervisors in different Universities.
- iii. The Principal informed the Governing Body that 11 Faculty members were conferred with Doctorates in the AY 2023-24.
- iv. The Principal informed the Governing Body that Centre of Excellence in IoT, Cyber Security, Cloud Computing, Machine Learning, Network Security and Robotics, Graphics & Multimedia and Robotics, etc., were setup in the respective departments.
- v. He also informed the Governing Body that a 61 SCI/Scopus Research Papers were published in the reputed journals by the faculty members in the AY 2023-24 with h-index of 33 and also 10 Text books were published by the faculty members.
- vi. The Principal informed the Governing Body that all the Faculty members are advised to submit the research proposals to the various funding agencies to get funded projects. Rs. 1.78 Crores worth Research Proposals were submitted to various external agencies in AY 2023-24.
- vii. The Principal was pleased to inform the Governing Body that 17 Patents have been filed by the Faculty members and 13 Patents were published and 4 Patents were granted during the AY 2023-24.
- viii. The Principal was pleased to inform the Governing Body that Rs. 9 lakhs Seed money from SRMVEC management is sanctioned for three departments.

- ix. The Principal informed the Governing Body that a Group Research Committee (GRC) has been functioning to enrich the research activities.
- x. The Principal informed the Governing Body that a Consultancy activity has been strengthened with different Working groups.
- xi. The Governing body approves the following polices with the respect to research activities carried out in SRM VEC.
 - a. Research Promotion Policy
 - b. IPR Policy
 - c. Institutional Ethics Committee Policy
 - d. Consultancy Policy
 - e. Research Initiative Seed Fund Policy
- xii. The Principal informed the Governing Body that the SRMVEC Library renewed a MoU with DELNET, New Delhi to enrich the Library resource of e-Books and e-Journals.
- xiii. The Principal informed the Governing Body that the SRMVEC Library was renewed 235 Printed Journals at the cost of Rs.7.58 Lakhs and .8,372 online journals were renewed at the cost of Rs.15.45 Lakhs.
- xiv. The Principal informed the Governing Body that the SRMVEC Library has the total no. of volumes: 51,112, Titles: 16,901 and e-Books: 1,851.

27.8 REPORT ON CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES

- i. The Principal informed the Governing Body that a Budget of Rs.28.82 lakhs for 237 events (32 Guest / Expert Lectures, 10 Workshops, 8 Seminars, 5 Symposia, 3 Conferences and 10 FDP/ MDP/ SDP/ STTP, etc.) for various extra & co-curricular activities for the academic year 2023-24 was allocated and we have successfully conducted the said events for the benefit of students and staffs.
- ii. He also informed the Governing Body that various events conducted by the NSS, NCC, YRC, Student Affairs Cell, Sports, Paarivendhar Tamil Mandram and Kani Tamil Pervai for the Students.

27.9 REPORT ON AWARDS AND ACHIEVEMENTS

- i. The Principal was pleased to inform the Governing Body that Dr. G. Madhusudanan, Associate Professor/EEE, got elected as Committee Member, Electrical Division (EL), Tamil Nadu State Centre, IE(I). He has also been nominated as Principal Member for the Panel for Electrical Installations (CED-46, P-13), Sectional Committee of Bureau of Indian Standards (BIS).
- ii. The Principal was pleased to inform the Governing Body that Dr. V. Vijayalakshmi /AP(Sl.G)/Maths, has received 'Best Teacher Award'

- from Aram Foundation and Trust for her 25 years of excelling in Teaching Industry.
- iii. The Principal was pleased to inform the Governing Body that Dr.K.Shanmugam, Asst. Prof. of CSE has honoured with the 'Abdul Kalam Award' for his excellent service for education by Dr.Abdul kalam Trust for Educational and Greenery.
- iv. The Principal was pleased to inform the Governing Body that a book entitled "Valai Vassal Varuga" authored by Dr.B.Chidhambararajan, Director, SRMVEC and Dr.K.Shanmugam, AP, CSE has been awarded by Anna University on 14.02.2024.
- v. The Principal was pleased to inform the Governing Body that Dr.N. Ganapathy, DPE Represented as a selection committee member for the Anna University Ball Badminton Men & Women team selection organized by PSNA College of Engineering and Technology, Dindigul.
- vi. The Principal was pleased to inform the Governing Body that the Faculty members of SRMVEC participated in FIIP (Faculty Industry Immersion Programme). 117 staff members visited 57 industries which not only enriched their profile but also added a feather on the cap of SRMVEC.
- vii. The Principal was pleased to inform the Governing Body that Ms. Pooja Rao, IT department received ISTE Chapter Best Student Award during the ISTE 20th Students' Annual Convention.
- viii. The Principal was pleased to inform the Governing Body that Second year AI&DS students, Sethumadhavan.N and Goutham.S.P has won 2nd place with a cash award of Rs.10,000/- in Indenium 3.0, a National level Hackathon conducted by Amirtha Vishwa Vidhyapeetham on 5th and 6th of March 2024.
 - ix. The Principal was pleased to inform the Governing Body that SRM VEC NCC Cadet Prithvi won two gold medals in the All India Thai Shanik camp Championship 2023.
 - x. The Principal was pleased to inform the Governing Body that the SRMVEC has been recognized by IIT, Madras as 'Active Local Chapter' for the SWAYAM NPTEL online courses. Totally, 93 Staff and 145 Students have got certification including 14 Toppers from 97 courses in the AY 2023-24.
 - xi. The Principal was pleased to inform the Governing Body that Dr. M. Anbuchezhiyan, Professor & Head of Physics has received Appreciation Award for 'SPOC' from NPTEL, IIT Madras.
- xii. The Principal was pleased to inform the Governing Body that Mrs. A. Umadevi, Asst. Professor, MBA received Appreciation Award "NPTEL Discipline Star".

- xiii. The Principal informed the Governing Body that 76 Students got IIT Bombay FOSS Certifications in 7 courses during the year 2023-24.
- xiv. It was also informed the Governing Body that the Value Added Courses from each department have been conducted for the benefit of students. Totally, 86 students were benefited in 3 courses in the year 2023-24.
- xv. The Principal informed the Governing Body that the students were completed over 700 Certification Courses (in house/ with collaborations) in 2023-24
- xvi. The Principal informed the Governing Body that the 219 Students were benefited by ED Cell Activities in 2023-24.
- xvii. The Principal informed the Governing Body that many Faculty members were acting as Reviewers in various Intl. Journals such as IET, Elsevier, Springer, IEEE Transactions, etc.
- xviii. The Principal was pleased to inform the Governing Body that The Govt. of Tamil Nadu has recognized M.E.-Industrial Safety Engg. under Tamil Nadu Safety Officers Rules, 2005 for the appointment of Safety Officers in Factories.
- xix. The Principal informed the Governing Body that the 'Renewable Energy Club' and 'Automobile Fabrication Centre' were established.
 - The Principal was pleased to inform the Governing Body that SRMVEC has achieved an average of 90% Placement in last ten years.
 - xxi. The Principal informed the Governing Body that Dr.B.Chidhambararajan, Professor & Director, SRM VEC is serving as ISTE National Executive Council Member.
 - xxii. The Principal informed the Governing Body that Dr. M. Murugan, Professor & Principal is serving as Chairman of CSI-Kancheepuram Chapter and received 'Academic Excellence Award' from IE(I) Tamil Nadu State Centre...
- xxiii. The Principal was pleased to inform the Governing Body that SRMVEC has received 'Certificate of Appreciation' from AU Sports Board for Outstanding performance. Our students were winners of Basket Ball, Cricket, Ball badminton, Hand Ball, Athletics in Zonal level and TIES.
- xxiv. The Principal informed the members that SRMVEC has a 'Recognized Online Examination Centre' by TCS iON.
- xxv. The Principal was pleased to inform the Governing Body that the students were received many prizes in Tamil event competitions through "Paarivendhar Tamil Mandram". Received Rs.25,000/- for "Paarivendhar Tamil Mandram".

27. 10 BUDGET APPROVALS FOR 2024-25

The principal presented the institutional budget of **Rs. 36.26 Crores** for the financial year 2024-25 for the approval by the Governing Body which includes the budget of **Rs. 47.82 Lakhs** for 241 events of various activities which have been planned during this period.

27.11 ANY OTHER POINTS WITH THE PERMISSION OF THE CHAIR

- i. Increase in Students Intake of the following courses with effect from the academic year 2024-25 were discussed in detail and unanimously approved by the members.
 - 1. B.Tech.-Artificial Intelligence and Data science (from 60 to 120)
 - 2. M.B.A (from 180 to 240)
- ii. The Governing body members suggested to start a new programme M.C.A. from the AY 2024-25 were discussed in detail and unanimously approved by the members.

The meeting was adjourned with a vote of thanks to the members by the Member Secretary of the Governing Body.

PRINCIPAL