REPORT ON DEPARTMENTAL ACTIVITIES

(FROM 18-01-2024 TO 31-03-2024)
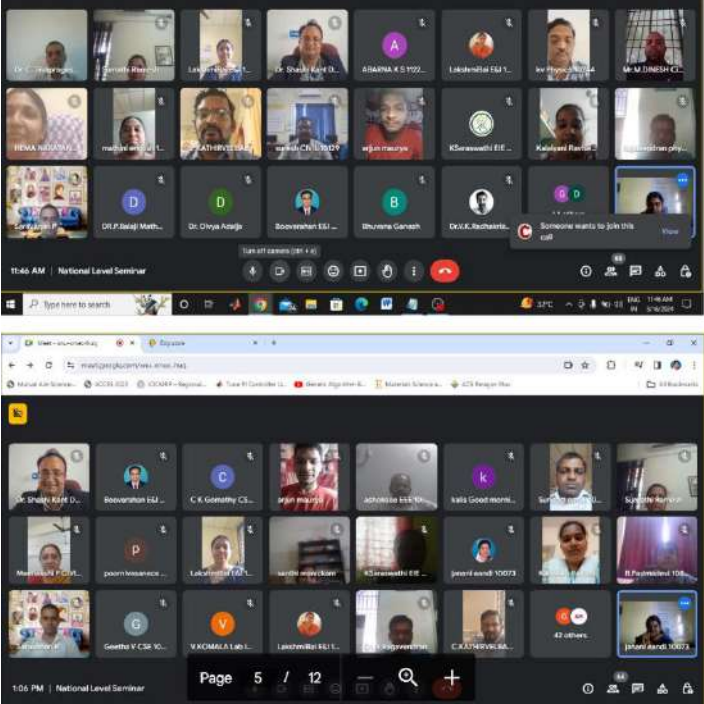
DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

1. **Webinars/Workshops/Conferences/Seminars/FDPs Organized by the department**

S. No.	Webinars/Workshops/ Conferences/Seminars /FDPs etc.	Date & Time	Report with Photos
1	Martys Day	30.01.2024	Department of EIE Faculties & students performed 5 minutes silence on Martys Day on 30.01.2024

2	Antiragging Pledge	07.02.2024	 Department of EIE students took the antiragging pledge on 07.02.2024
3	Antiragging Measures	26.02.2024 to 27.02.2024	 Department of EIE students along with Department of CSA, Commerce took the antiragging measures on 26.02.2024 & 27.02.2024

4	Seminar - Harnessing Power of Technology for Effective Teaching and Learning (Online)	16-03-2024 @ 11.00 AM to 1.00 PM	
			The National Level Seminar on "Harnessing Power of Technology for Effective Teaching and Learning" served as a platform for educators to explore innovative approaches in integrating technology into pedagogical practices. With insightful presentations, practical demonstrations, and active participant engagement, the event underscored the transformative potential of ICT tools in fostering enhanced teaching and learning experiences.

2.   Research Colloquiums details

S.No.	Date	Name of the scholar	Title

3.   Details of Doctoral Committee Meetings

S.No.	Date	Name of the scholar	I DC/II DC/ III DC /Synopsis/ viva voce	Title

4.   Details of RELEASE OF NEWSLETTERS

S.No.	Name	Month and Year release	Photo / Link

5.   Details of GUEST LECTURES ARRANGED

S.No.	Date	Name of the speaker(s)	Report with Photos
1	15.03.2024	Expert talk - Alumni Mr. S.Srinivasa Ragavan	 Mr S Srinivasaragavan's integration of insights from symposium visits and AI-driven approaches exemplifies the transformative potential of alumni engagement and technological integration in peer teaching. By addressing 16-mark questions effectively, fostering innovation, and acknowledging the growth of AI, Mr. Srinivasaragavan enhances educational experiences and prepares students for the challenges of the future.

6.   Details of EXPERT VISIT to the department

S.No.	Date	Name and Address of the Expert	Purpose of visit, Report with Photos

7.   Details of PARENT TEACHERS MEETINGS

S.No.	Date	No. of parents participated	Report with Photos

8.   Details of functional MoUs with institutions/industries in India and abroad for internship, on-the-job training, project work, students/ faculty exchange and collaborative research

S.No.	Name of the Organization/Institution/Industry with whom MoU is signed	Month & Year of signing MoU	Duration of MoU	Report on actual activities under each MoU

9.   Details of Alumni Meet

S.No.	Date	Venue	Report with Photos

10.   Details of Association Inaugurated

S.No.	Date	Name of the Association	Report with Photos

11.   Details of Events / Celebrations / Cultural activities / any other activities

S.No.	Date	Name of the Event	Report with Photos
1	02.03.2024	Women's day celebrations	

| | | | The Women's Day celebrations at SCSVMV on February 2, 2024, were a resounding success of the joint efforts of the ICC and the Electronics and Instrumentation Engineering (EIE) department. The event aimed to honour and celebrate the contributions of women in the University community, fostering a spirit of unity and joy among all participants.

The event was organised to acknowledge the progress made towards gender equality while recognising the challenges that still exist. Before commencing the events, the convener of the program, Dr T. Lakshmibai, Member - ICC and HOD/EIE, emphasized the significance of the program and highlighted the importance of fostering an inclusive and supportive environment for all women staff members. She underscored the value of gender equality and empowerment in academia and beyond. The organising members of the EIE department successfully conducted all the following events for both the teaching and non-teaching women staff members, including female students of the University. |

12. **Details of development in INFRASTRUCTURE and LEARNING RESOURCES during the period**

II. **FACULTY ACTIVITES**

1. **a. Seminars / Conferences / Workshop /Webinars attended by the Faculty members**

S.No.	Name of the Faculty	Name of the Seminar/Workshop/Webinar/ Conference/etc.	Date and Venue
1		National - Webinar - Research Tools and Techniques - A Guide for Beginners	19-01-24 PSR Engineering College, Sivakasi
	Dr T Lakshmibai	National - Webinar - Empowering Voices: Understanding the Realities of Violence against Children	24-01-24 Women's Grievances & Redressal Cell & ICC, E&T, SRMIST, Ramapuram, Chennai - 600089

		National - Webinar -IIC6.0 Self Driven Activity - E-Commerce as Future Business	30-01-24 Institutions Innovation Council, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology,Avadi, Chennai-62.
		Lecture - Artificial Intelligence and its Applications in Defence , as part of National Science Day	28-02-24 Dept of Maths, SRMIST, Ramapuram, Chennai - 600089
	Dr T Lakshmibai	National - Lecture - Entrepreneur Unleashed: A Journey from Ideas to Impact	01-03-24 Institutions Innovation Council (IIC) & Technology Incubation Entrepreneurship Development Cell (TIEDC), Jaypee University of Information Technology, Solan, H.P, India
		National - Lecture - Reaching beyond limits: Voices of The Other	02-03-24 - 07-03-24 SRMIST, Ramapuram, Chennai - 600089
		National - Workshop - Outcome Based Education	06-03-24 Dept of Civil and Structural Engg, SCSVMV
		National - Seminar - IP Awareness/Training program under National Intellectual Property Awareness Mission	11-03-24 Intellectual Property Office, Ministry of Commerce and Industry, India
		National - Webinar - Designing course Outcomes and Outcomes focused questions	22-03-24 Inpod Ed Tech
2		Lecture - Empowering Voices Understanding the Realities of Violence against Children	Faculty of Engineering and Technology SRMIST - 24-01-2024
		Workshop - BUSINESS INTELLIGENCE USING POWER BI	Skill Nation 02-03-2024 to 03-03-2024

	Dr. Janani R	Webinar - Reaching Beyond Limits Voices of The Other	SRM Institute of Science and Technology Ramapuram Campus 02-03-2024 to 07-03-2024
		Workshop - Outcome based Education	Department of Civil and Structural Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya 06-03-2024
		Workshop - National Intellectual Property Awareness Mission	Intellectual Property of India - 11-03-2024
		Seminar - Harnessing Power of Technology for Effective Teaching and Learning	Department of Electronics and Instrumentation Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya 16-03-2024
3	**K.SARASWATHI**	**NATIONAL WEBINAR -** Empowering Voices: Understanding The Realities of Violence Against Children As Part of National Girl Child Day 2024	Women's Grievances & Redressal Cell And ICC, Faculty Of Engineering and Technology, SRMIST, Ramapuram, Chennai – 600089 24-01-2024
		NATIONAL FACULTY DEVELOPMENT PROGRAMME- Five Days National Online FDP On Research Methodology: Ethics and Publications	IQAC and PG & Research Department of Mathematics, Theivanai Ammal College For Women (Autonomous), Villupuram. 22.01.2024 - 26.01.2024
		NATIONAL WEBINAR - Expert Talk on Artificial Intelligence and Its Applications In Defence.	National Science Day, Organized By The Department Of Mathematics, SRMIST, Ramapuram, Chennai, India on 28-02-2024

	K.SARASWATHI	**INTERNATIONAL - WEBINAR - ** DST Sponsored Four Weeks Technical Entrepreneurship Development Programme On Tech Fusion Ventures -The Accelerated Path To Entrepreneurship Success	Academy Of Maritime Education and Training, Deemed To Be University, Chennai – 29-01-2024 to 23-02-2024
		NATIONAL WEBINAR - Expert Talk on Entrepreneur Unleashed: A Journey From Ideas To Impact	Institutions Innovation Council IIC And Technology Incubation Entrepreneurship Development Cell TIEDC, JAYPEE University Of Information Technology, SOLAN, H.P, INDIA, 01-03-2024
		NATIONAL SHORT TERM PROGRAMME - NEP 2020 Orientation and Sensitization Programme	Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized By Indian Institute Of Information Technology, Design and Manufacturing, 05-03-2024 to 14-03-2024
		Seminar - Harnessing Power of Technology for Effective Teaching and Learning	Department of Electronics and Instrumentation Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya 16-03-2024
		Workshop - Outcome based Education	Department of Civil and Structural Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya 06-03-2024
4		**NATIONAL WEBINAR -** Research Tools and Techniques - A Guide For Beginners	P.S.R Engineering College, Sivakasi – 19-01-2024

		NATIONAL WEBINAR - Empowering Voices: Understanding The Realities of Violence Against Children As Part of National Girl Child Day 2024	Womens Grievances & Redressal Cell And ICC, Faculty Of Engineering and Technology, SRMIST, Ramapuram, Chennai – 600089 24-01-2024
		INTERNATIONAL - WEBINAR - DST Sponsored Four Weeks Technical Entrepreneurship Development Programme On Tech Fusion Ventures -The Accelerated Path To Entrepreneurship Success	Academy Of Maritime Education and Training, Deemed To Be University, Chennai – 29-01-2024 to 23-02-2024
	T.SUNDAR	**REGIONAL LECTURE** - Road Map To Implementation of NEP - 2020	Department of Electronics and Communication Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Enathur, Kanchipuram – 631561, 22-02.2024.
		NATIONAL WEBINAR - Expert Talk on Artificial Intelligence and Its Applications In Defence.	National Science Day, Organized By The Department Of Mathematics, SRMIST, Ramapuram, Chennai, India on 28-02-2024
		NATIONAL WEBINAR - Expert Talk on Entrepreneur Unleashed: A Journey From Ideas To Impact	Institutions Innovation Council IIC And Technology Incubation Entrepreneurship Development Cell TIEDC, JAYPEE University Of Information Technology, SOLAN, H.P, INDIA, 01-03-2024

			NATIONAL WEBINAR - Series of Talks - Reaching Beyond Limits: Voices Of The Other	Womens Grievances & Redressal Cell, Faculty Of Engineering And Technology, SRMIST, Ramapuram, Chennai – 600089, 02-03-2024 to 07-03-2024
	T.SUNDAR		**INTERNATIONAL WEBINAR -** DST Sponsored Four Weeks "Technology Based Entrepreneurship Development Programme"	AMET University, Chennai, with Sponsored By Department of Science and Technology Ministry of Science and Technology, Govt. of India, New Delhi. 04-03-2024 to 28-04-2024
			NATIONAL WORKSHOP – One-Day National Level Workshop On Outcome Based Education	Department of Civil & Structural Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidhyalaya, Enathur, Kanchipuram, 06-03-2024
			NATIONAL Seminar - IP Awareness/Training Program	National Intellectual Property Awareness Mission,Intellectual Property Office, India, 11-03-2024
			NATIONAL Webinar- NEP Sensitization Programme on Harnessing Power of Technology For Effective Teaching And Learning	Department of Electronics and Instrumentation Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Enathur, Kanchipuram-631561 16-03-2024
			NATIONAL WEBINAR - Efficient Usage of Google Forms and Google Sheets in Data Management	Department of Mathematics, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Enathur, Kanchipuram-631561 30.03.2024

5		**NATIONAL WEBINAR -** Empowering Voices: Understanding The Realities of Violence Against Children As Part of National Girl Child Day 2024	Womens Grievances & Redressal Cell And ICC, Faculty Of Engineering and Technology, SRMIST, Ramapuram, Chennai – 600089 24-01-2024
	Dr.K Sugapriya	**NATIONAL FACULTY DEVELOPMENT PROGRAMME-** Five Days National Online FDP On Research Methodology: Ethics and Publications	IQAC and PG & Research Department of Mathematics, Theivanai Ammal College For Women (Autonomous), Villupuram. 22.01.2024 - 26.01.2024
		NATIONAL WEBINAR - Expert Talk on Artificial Intelligence and Its Applications In Defence.	National Science Day, Organized By The Department Of Mathematics, SRMIST, Ramapuram, Chennai, India on 28-02-2024
		INTERNATIONAL - WEBINAR - DST Sponsored Four Weeks Technical Entrepreneurship Development Programme On Tech Fusion Ventures -The Accelerated Path To Entrepreneurship Success	Academy Of Maritime Education and Training, Deemed To Be University, Chennai – 29-01-2024 to 23-02-2024
		NATIONAL WEBINAR - Expert Talk on Entrepreneur Unleashed: A Journey From Ideas To Impact	Institutions Innovation Council IIC And Technology Incubation Entrepreneurship Development Cell TIEDC, JAYPEE University Of Information Technology, SOLAN, H.P, INDIA, 01-03-2024

		Workshop - Outcome based Education	Department of Civil and Structural Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya 06-03-2024
	Dr.K Sugapriya	Seminar - Harnessing Power of Technology for Effective Teaching and Learning	Department of Electronics and Instrumentation Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya 16-03-2024
		NATIONAL SHORT TERM PROGRAMME - NEP 2020 Orientation and Sensitization Programme	Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized By Indian Institute Of Information Technology, Design and Manufacturing, 05-03-2024 to 14-03-2024
6	**N C A BOOVARAHAN**	**NATIONAL WEBINAR -** Empowering Voices: Understanding The Realities of Violence Against Children As Part of National Girl Child Day 2024	Women Grievances Redressal Cell SRMIST Ramapuram Chennai 600089 24-01-2024
		National WEBINAR Artificial Intelligence and its Applications in Defence	Department of Mathematics SRMIST, RAMAPURAM Chennai 600089 28-02-2024
		National Webinar Entrepreneur Unleashed a Journey from ideas to impact	Institution Innovation Councill and Technology Incubation Entrepreneurship Development cell 01-03-2024
		International Seminar Reaching beyond limits voices of the other	Women Grievances redressal cell SRMIST Ramapuram Chennai 600089 02-03-2024 to 07-03-2024

		National Workshop Outcome Based Education	Department of Civil & Structural Engineering SCSVMV 06-03-2024
		National Webinar National Intellectual Property Awareness Mission	Intellectual Property Office 11-03-2024
	N C A BOOVARAHAN	**National Seminar** Harnessing Power of Technology for Effective Teaching and Learning	Department of EIE, SCSVMV Enathur 16-03-2024
7	**K.Vinayagamoorthy**	Workshop – Outcome based Education	Department of Civil and Structural Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya 06-03-2024
		Seminar – Harnessing Power of Technology for Effective Teaching and Learning	Department of Electronics and Instrumentation Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya 16-03-2024
8	**Mrs.V.Komala**	Seminar – Harnessing Power of Technology for Effective Teaching and Learning	Department of Electronics and Instrumentation Engineering, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya 16-03-2024

b. Faculty Development Programme / Refresher / Orientation / Training Programmer / Short terms courses attended by the Faculty members

S.No.	Name of the Faculty	Name of the course	Organized by	Date and Venue
1		FDP-Research Methodology Ethics and Publications	IQAC and PG & Research Department of Mathematics, Theivanai Ammal College for Women Autonomous	22-01-2024 - 26-01-2024 Villupuram

2		Refresher course - Tech Fusion Ventures The Accelerated Path to Entrepreneurship Success	DST Sponsored Four Weeks Technical Entrepreneurship Development Programme, AMET University, Chennai	29-01-2024 to 23-02-2024 Chennai
3	Dr T Lakshmibai	Orientation Course - NEP 2020 Orientation & Sensitization Programme	Malaviya Mission Teacher Training Programme (MM-TTP) of UGC organized by Indian Institute of Information Technology, Design and Manufacturing	19-02-2024 to 28-02-2024 Kanchipuram
4		FDP - Road Map to Implementation of NEP-2020	ECE, SCSVMV, Kanchipuram	22-02-24 Kanchipuram
5	Dr. Janani R	Orientation Programme - NEP 2020 Orientation & Sensitization Programme	Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) organized by Indian Institute of Information Technology, Design and Manufacturing	05-03-2024 to 14-03-2024
6		FDP-Research Methodology Ethics and Publications	Theivanai Ammal College for Women Autonomous Villupuram	22-01-2024 - 26-01-2024
7		FDP - Tech Fusion Ventures The Accelerated Path to Entrepreneurship Success	Academy of Maritime Education and Training, Deemed to be University, Chennai	29-01-2024 to 23-02-2024

8		**NATIONAL FACULTY DEVELOPMENT PROGRAMME-** Five Days National Online FDP On Research Methodology: Ethics andPublications	IQAC and PG & Research Department of Mathematics,	Theivanai Ammal College for Women (Autonomous), Villupuram. 22.01.2024 - 26.01.2024
9	Dr.T.SUNDAR	**NATIONAL SHORT TERM PROGRAMME** - NEP 2020 Orientation and Sensitization Programme	Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC)	Organized By Indian Institute of Information Technology, Design and Manufacturing, 05-03-2024 to 14-03-2024
10		**National Level Faculty Development Programme -** Entrepreneurial Competency	Institution Innovation Council	SCSVMV on 22.03.2024
11		**NATIONAL FACULTY DEVELOPMENT PROGRAMME-** Five Days National Online FDP On Research Methodology: Ethics andPublications	IQAC and PG & Research Department of Mathematics,	Theivanai Ammal College for Women (Autonomous), Villupuram. 22.01.2024 - 26.01.2024
12	Dr N C A Boovarahan	**NATIONAL SHORT TERM PROGRAMME** - NEP 2020 Orientation and Sensitization Programme	Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC)	Organized By Indian Institute of Information Technology, Design and Manufacturing, 05-03-2024 to 14-03-2024

| 13 | | **NATIONAL FACULTY DEVELOPMENT PROGRAMME-** Five Days National Online FDP On Research Methodology: Ethics andPublications | IQAC and PG & Research Department of Mathematics, | Theivanai Ammal College for Women (Autonomous), Villupuram. 22.01.2024 - 26.01.2024 |

2. *Paper presented by the Faculty Members in conferences/seminars/workshops etc.*

3. *Articles published by the Faculty members (journals as notified on UGC website ie in SCI/Scopus/WoS/IEEE/PubMed/UGC care)*

   1. Janani R, "Optimizing Interacting Systems with Grey Wolf Optimization Based Two Mode Controller Design", in "The Indian Journal of Technical Education", Vol. 46, Special Issue, pp.4-8. (Indexed in UGC Care List)

4. *Number of Books and chapters in edited volumes published by the faculty members*

5. *Staff Participation (Delivered Lecture, Act as Resource Person Etc.)*

Sl. No	Date	Name of the Staff	Topic of the Lecture	Nature of the event	Institution/ Place

6. *Details of Citation Index in Scopus/Web of Sciences/PubMed/Google Scholar*

S.No.	Name of the Faculty & Designation	Citation Index (Scopus/Web of Sciences/PubMed/etc.)	H-Index in Scopus/Web of Sciences/PubMed	Citation Index in Google scholar	H-Index in Google Scholar

7. **Details of Awards / Recognition Received By Faculty Members**

S.No.	Name of the faculty &	Month & Year	Name of the award, fellowship, received	Name of the Awarding

	Designation		from government or Government recognized bodies	Agency

8. Details of projects undertaken by the faculty members

S.No.	Name of the faculty	Designation	Duration & Status	Name of the Project	Amount	Funding Agency/University project

9. Details of consultancy

S.No.	Name of the faculty	Designation	Month & Year	Name of the Company

10. Details of patents filed by the faculty members

S.No.	Inventor	Designation	Month & Year	Title and description	Indian/ International

11. Details of faculties in Journal Editorial Boards

S. No	Name of the faculty & Designation	Position	Journal Name
1	Dr. T Lakshmibai	Peer - Reviewer for the book	Reviewer for the book titled - Emerging Issues in Environment, Geography and Earth Science B P International Publisher 23.03.2024
2	T.SUNDAR,	Peer Reviewer	Journal of Cancer and Tumor International, 22.01.2024
		Peer Reviewer	International Research Journal of Oncology, 26.02.2024.
		Peer Reviewer	Research Perspectives of Microbiology and Biotechnology 12.03.2024
		Peer Reviewer	Journal of Cancer and Tumor International, 29.03.2024

12. Other activities by faculties

III.   STUDENT ACTIVITIES

1.   Training Programme organized for students

S.No.	Date	Name of the programme	Report

2.   Details of INDUSTRIAL VISITS

S.No.	Date	Company and Place	Report
1	08.02.2024	Sankara Hospitals Visit Kanchipuram	 On February 8, 2024, students from Mechatronics Engineering of Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV) embarked on visit to Sankara Multi Speciality Hospital located in Enathur, Kanchipuram. The visit provided students with valuable insights into the operations and processes involved in Advanced Bio Medical Instrumentation. Mr.M.Nandha Kumar, Executie Officer Sankara Multi Speciality Hospital, Konerikuppam Village, Enathur Road-Kanchipuram, 631561, commenced the visit with an introductory speech, elaborating on the operations and process of Bio medical instruments and medical sensors by the technical staff experts..Dr.T.Lakshmibai, HOD/EIE, Dr.T.Sundar,A.P/EIE, Dr.N.C.A Boovarahan, A.P/EIE and Mr.K.Vinayagamoorthy accompanied the students.

2	12.02.2024	Hyundai Industry Visit	 On February 12, 2024, students from Mechatronics Engineering, and Mechanical Engineering of Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV) embarked on an industrial visit to Hyundai Motors located in Sriperumbudur. India's Second largest Car Manufacturer. The visit provided students with valuable insights into the operations and processes involved in automotive manufacturing. Mr. Harish Murali, a representative from Hyundai Motors, commenced the visit with an introductory speech, elaborating on the plant's operations since its inception in 1996. Dr.Janani R, A.P/EIE, Dr.K.Saraswathi,A.P/EIE, Dr.T.Sundar,A.P/EIE, Dr.K.Sugapriya, A.P Dr.N.C.A Boovarahan, A.P/EIE and G.Subramaniyan accompanied the students.
3	13.03.2024	Stahl India Pvt Ltd	 On March 13, 2024, students from Mechatronics Engg,

| | | | and Mathematics of Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV) embarked on an industrial visit to Stahl India Pvt located in Neervallur. The visit provided students with valuable insights into the operations and processes involved in Chemical Manufacturing Industry. Mr.Viswanathan, a representative from Stahl India Pvt, commenced the visit with an introductory speech, elaborating on the plant's operations.Dr.K.Saraswathi,A.P/EIE, Dr.K.Sugapriya,A.P Dr.N.C.A Boovarahan, A.P/EIE and V.Komala accompanied the students. |

3. Details of In-Plant Training

S.No.	Date	Name of the student	Duration	Place / Industry

4. Details of Internship

S.No.	Date	Name of the student	Duration	Place / Industry
1		Sai Lakshman 11209H002	22nd January 2024 onwards	Jspiders – Python full stack,
			March 2024 to May 2024	Shiash – Data analytics

5. Seminars / Conferences / Workshop / Training attended by the Students

Sl. No.	Date	Name of the student's	Nature of the events	Institution /Place
1.	20/01/24	Chittaluri Sai Phanichandra	Training: ROS Basic: Program Robots!	Udemy/online
2. 2	25/01/24	Chittaluri Sai	Training: Complete Arduino	Udemy/online

		Phanichandra	Course for beginners	
3.	26/01/24	Chittaluri Sai Phanichandra	Training: Ubuntu Linux for Beginners	Udemy/online
4.	19/02/24	Chittaluri Sai Phanichandra	Training: Experimental Robotics	NPTEL/online
5.	22/01/24	Chittaluri Sai Phanichandra	Training: Rocket Propulsion	NPTEL/online
6.	3/03/24	Chittaluri Sai Phanichandra	Training: Image processing with python PIL	Udemy/online
7.	15/03/24	Chittaluri Sai Phanichandra	Training: Home automation using ESP32	GUVI/online
8.	19/03/24	Chittaluri Sai Phanichandra	Training: CATIA V5	Linkedin/online
9.	15/03/24	Chittaluri Sai Phanichandra	Workshop: Impact of Artificial Intelligence on Engineering	SCSVMV/Kanchipuram.
10.	22/01/2024	P. Anantha Padmanabban	TrainingA brief introduction to micro-sensors:	NPTEL/online
11.	19/02/2024	P. Anantha Padmanabban	Training: Experimental robotics	NPTEL/online
12.	15/03/2024	P. Anantha Padmanabban	Workshop: Impact of Artificial Intelligence on Engineering	Sri ChandraSekharendra Saraswathi Viswa Mahavidyalaya /Kanchipuram

13.	10/02/24	Sai Shravani Voleti	Learning AutoCAD 2024	Linkedin Learning
14.	24/02/24	Sai Shravani Voleti	AutoCAD Mechanical Essential Training	Linkedin Learning
15.	02/03/24	Sai Shravani Voleti	AutoCAD 2024 Essential Training	Linkedin Learning
16.	15/03/24	Sai Shravani Voleti	Workshop: Impact of Artificial Intelligence on Engineering	SCSVMV/Kanchipuram
17.	21/03/24	Sai Shravani Voleti	Arduino UNO Based Obstacle Avoiding Robot Car & RC-Control	Udemy
18.	15/03/24	D.Dattasai	Workshop: Impact of Artificial Intelligence on Engineering	Sri ChandraSekharendra Saraswathi Viswa Mahavidyalaya /Kanchipuram

6. Details of Students' achievement in Research (Paper / Project presented by the Students)

S.No.	Date	Name of the Student(s)	Name of the Event	Title of the paper/Project	Institution & Place
1.	26/03/24	P Anantha Padmanabban & Chittaluri Sai Phanichandra	TECFEST 2024	Exploring Digital Modulation Techniques: An Interactive analysis using LabVIEW.	TAGORE Engineering college/ Rathinamangalam,Chennai
2.	26/03/24	D.Dattasai & Sai Shravani	TECFEST 2024	Digital Electronics Circuit	TAGORE Engineering college/ Rathinamangalam,Chennai

		Voleti		Simulation: Implementing LabView Virtual Prototyping	

7. Details of placement activities

S.No.	Month & Year	Name of the Company	No. of student selected	Minimum - Maximum Package
1	March 2024	National Plastic Technologies Pvt Ltd, Oragadam	1 V.Raghul (11209H001)	2LPA-3LPA

IV. Any other Significant Reportable Activities

1. P Anantha Padmanabban & Chittaluri Sai Phanichandra of III year mechatronics participated in the National Science Day event Writing a Scientific proposal titled "Indigenous Technologies for Viksit Bharat" organized by the Physics department, SCSVMV.
2. In the International Mathematics Day event organized by the Mathematics Department, SCSVMV the following III year Mechatronics students participated.

i) Dumb charadas : 1. P Anantha Padmanabban & 2. Chittaluri Sai Phanichandra.

ii) Math Formulas: 1. P Anantha Padmanabban.

iii) Connections: 1. P Anantha Padmanabban.

Date: 02.04.2024   **Signature of the Head of the Department**