Faculty internship / training / collaboration details – 2024-2025

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAYm 1-01	Dr. B. Jaishankar	Training (IIT)	CEEE Programme – INAE & Infosys Foundation, supported by AICTE (Mentee)	IIT Delhi (Regional Centre)	May 2025 – Dec 2025 (offline at IIT, June 2025)	Equivalent to 2-week AICTE ATAL FDP; engineering-education practices applied in course delivery
CAYm 1-02	Mr. D. Ram Nivas	Industrial Training	Embedded training (on-duty at KONE)	KONE Elevator India Pvt. Ltd., Chennai	06.01.2025 – 31.01.2025	Core-placement training for students
CAYm 1-03	Mr. D. Ram Nivas	Training (IIT)	CEEE Programme – INAE & Infosys Foundation, supported by AICTE (Mentee)	IIT Kanpur (Regional Centre)	May 2025 – Dec 2025 (offline at IIT, June 2025)	Equivalent to 2-week AICTE ATAL FDP; engineering-education practices applied in course delivery
CAYm 1-04	Dr. Arijit De	Internship	Computer Vision and Software Development (OpenCV)	Mechmet Engineers, Coimbatore	09.06.2025 – 13.06.2025	Student projects guided; student internship discussion initiated

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAYm 1-05	Dr. Debashish Pal	Internship	Computer Vision and Software Development (OpenCV)	Mechmet Engineers, Coimbatore	09.06.2025 – 13.06.2025	Student projects guided
CAYm 1-06	Mr. G. K. Jakir Hussain	Industrial Training	NASSCOM FDP Phase 1 – Embedded Software Bootcamp	Cranes Varsity Pvt. Ltd., Bengaluru	22.06.2025 – 01.07.2025	Embedded software skills for IoT courses
CAYm 1-07	Dr. J. Muralidharan	Internship	CNC and VMC Machinery	Smart Tec Engineering, Coimbatore	20.12.2024 – 26.12.2024	Student projects guided; Silicon Systems consultancy Rs. 0.70 L
CAYm 1-08	Dr. J. Prasad	Internship	Embedded product development, PCB design, assembly & testing	Tricom Technologies, Bengaluru	22.01.2025 – 28.01.2025	Student projects guided
CAYm 1-09	Dr. J. Prasad	Industrial Training	VLSI RTL Design and IP Development	Zepto Logic Technologies Pvt. Ltd., Coimbatore	26.06.2025 – 03.07.2025	Honours course conducted for students
CAYm 1-10	Dr. K. B. Gurumoorthy	Internship	Embedded product development, PCB design, assembly & testing (on-site internship training)	Tricom Technologies, Bengaluru	22.01.2025 – 28.01.2025	Student projects guided

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAYm 1-11	Dr. K. Murugan	Industrial Training	Industrial Process Automation and AI	ABB Global Industries & Services, Bengaluru	07.01.2025 – 10.01.2025	Student placement training (ABB); automation content in courses
CAYm 1-12	Dr. K. Murugan	Training (IIT)	CEEE Programme – INAE & Infosys Foundation, supported by AICTE (Mentee)	IIT Madras (Regional Centre)	May 2025 – Dec 2025 (offline at IIT, June 2025)	Equivalent to 2-week AICTE ATAL FDP; engineering-education practices applied in course delivery
CAYm 1-13	Ms. M. D. Saranya	Faculty Immersion	Plant Engineering and Maintenance	ZF Wind Power Coimbatore Pvt. Ltd.	02.01.2025 – 10.01.2025	Student internships offered at ZF Wind Power
CAYm 1-14	Ms. M. D. Saranya	Training (IIT)	CEEE Programme – INAE & Infosys Foundation, supported by AICTE	IIT Madras	01.06.2025 – 13.06.2025	Equivalent to 2-week AICTE ATAL FDP; engineering-education practices applied in course delivery

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAYm 1-15	Ms. M. Supriya	Industrial Training	ASIC Design and Testability; SEMulator3D (Lam Research–CeNSE IISc)	Success Bridge; Lam Research India – CeNSE, IISc	10.04.2025 – 14.04.2025; 12.05.2025 – 23.05.2025	One-credit course; VAC with Lam Research (MoU 15.06.2025)
CAYm 1-16	Ms. M. Supriya	Training (IIT)	CEEE Programme – INAE & Infosys Foundation, supported by AICTE (Mentee)	IIT Madras (Regional Centre)	May 2025 – Dec 2025 (offline at IIT, June 2025)	Equivalent to 2-week AICTE ATAL FDP; engineering-education practices applied in course delivery
CAYm 1-17	Ms. S. Priyadharshini	Industrial Training	Embedded Systems and IoT	Enthu Technology Solutions India Pvt. Ltd., Coimbatore	January 2025	Honours course conducted; V-Guard consultancy (Co-PI)
CAYm 1-18	Mr. S. Satheesh Kumar	Industrial Training	Industrial Process Automation and AI	ABB Global Industries & Services, Bengaluru	07.01.2025 – 10.01.2025	Student placement training (ABB)
CAYm 1-19	Ms. S. Suganyadevi	Internship	Software Development for Computer Vision using OpenCV	Mechmet Engineers, Coimbatore	30.06.2025 – 05.07.2025	Capsule course; student projects guided

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAYm 1-20	Dr. T. Jagadesh	Training (IIT)	CEEE Programme – INAE & Infosys Foundation, supported by AICTE (Mentee)	IIT Madras (Regional Centre)	May 2025 – Dec 2025 (offline at IIT, June 2025)	Equivalent to 2-week AICTE ATAL FDP; engineering-education practices applied in course delivery
CAYm 1-21	Dr. B. Jaishankar	Industry Collaboration – Consultancy	Water Level Controller (PI; Co-PI Dr. T. Jagadesh)	New Technology, Coimbatore	17.12.2024	Consultancy; product delivered
CAYm 1-22	Dr. M. Kalamani	Industry Collaboration – Consultancy	Automation of ICT Auto Trimmer Testing; PCB Testing Jig	V-Guard Industries, Perundurai	May 2023 – Nov 2024 (settled Nov–Dec 2024)	Consultancy Rs. 2.17 lakh; working prototypes
CAYm 1-23	Dr. M. Kathirvelu	Industry Collaboration – Consultancy	Antenna design – PI (with Dr. J. Muralidharan, Dr. T. Jagadesh, Mr. D. Ram Nivas)	Silicon Systems, Coimbatore	15.05.2025	Antenna design delivered to industry

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAYm 1-24	Dr. N. Sathishkumar	Industry Collaboration – Consultancy	PCB fabrication – Co-PI	Chip Crafts, Coimbatore	27.03.2025	PCB fabrication service to industry
CAYm 1-25	Dr. R. Jaikumar	Industry Collaboration – Consultancy	Automation of ICT testing (V-Guard); PCB fabrication (Chip Crafts) – Co-PI	V-Guard Industries, Perundurai; Chip Crafts, Coimbatore	Nov 2024 – Mar 2025	Working prototypes for industry; PCB fabrication service
CAYm 1-26	Dr. S. Finney Daniel Shadrach	Industry Collaboration – Consultancy	PCB Fabrication	Chip Crafts, Coimbatore; Pioneer Circuits, Coimbatore	10.12.2024; 11.03.2025	Consultancy Rs. 0.36 lakh
CAYm 1-27	Dr. S. Nithya	Industry Collaboration – Consultancy	PCB fabrication – Co-PI	Pioneer Circuits, Coimbatore	11.03.2025	PCB fabrication service to industry

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAYm 1-28	Dr. T. Jagadesh	Industry Collaboration – Consultancy	Water level controller; PCB fabrication; antenna design – Co-PI	New Technology; Pioneer Circuits; Silicon Systems, Coimbatore	17.12.2024 – 15.05.2025	Products and services delivered to industry
CAYm 1-29	Dr. V. Seethalakshmi	Industry Collaboration – Consultancy	Antenna design, antenna testing & PCB fabrication	Silicon Systems; Nimble Wireless Pvt. Ltd.; Chip Crafts, Coimbatore	27.03.2025 – 24.04.2025	Consultancy Rs. 0.45 lakh

HoD/ECE