Faculty internship / training / collaboration details – 2025-2026

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAY-01	Dr. Archita Hore	Industrial Training	ASIC Flow – a journey from RTL to GDS	Puncham Semicon Pvt. Ltd., Bengaluru	2025-26 (report Feb 2026)	One-credit course on ASIC flow
CAY-02	Dr. Arijit De	Industrial Training	ASIC Flow – a journey from RTL to GDS	Puncham Semicon Pvt. Ltd., Bengaluru	2025-26 (report Feb 2026)	One-credit course on ASIC flow
CAY-03	Mr. G. K. Jakir Hussain	Industrial Training	NASSCOM FDP Phase 2 – Embedded Software Bootcamp	Cranes Varsity Pvt. Ltd., Bengaluru	18.05.2026 – 30.05.2026	Embedded software skills for IoT courses
CAY-04	Mr. G. PradeepKumar	Internship	Technical Excellence Program – Embedded & IoT Solutions	Zenfet Technologies, Coimbatore	27.12.2025 – 10.01.2026	Embedded & IoT student projects; Bhairav Industries consultancy
CAY-05	Dr. Himangshu Deka	Internship	Embedded System domain – product development	Zeekers Technology Solutions Pvt. Ltd., Coimbatore	15.12.2025 – 24.12.2025	MoU with Zeekers (07.11.2025)
CAY-06	Dr. J. Indra	Industry Training	Industry training	(as per report)	January 2026	Industry training report submitted

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAY-07	Dr. J. Prasad	Industrial Internship	Design and Implementation of Digital Logic Circuits using Artix-7 FPGA	Embuzz Technologies Pvt. Ltd.	29.12.2025 – 12.01.2026	FPGA experiments for Digital/VLSI labs
CAY-08	Dr. Rima Deka	Industrial Training	ASIC Flow – a journey from RTL to GDS	Puncham Semicon Pvt. Ltd., Bengaluru	2025-26 (report Feb 2026)	One-credit course on ASIC flow
CAY-09	Dr. S. Finney Daniel Shadrach	Industry Fellowship	AICTE Industry Fellowship Programme (Garuda Drone Championship)	Garuda Aerospace Ltd., Chennai	From 05.01.2026	Drone technology collaboration; student drone projects
CAY-10	Ms. S. Gunanandhini	Industrial Training	Realtime Programming for the QNX Operating System	QNX, a division of BlackBerry	Completed 03.02.2026	RTOS content for embedded courses
CAY-11	Dr. S. M. Ramesh	Internship	Technical Excellence Program – Embedded & IoT Solutions	Zenfet Technologies, Coimbatore	27.12.2025 – 10.01.2026	Embedded & IoT student projects

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAY-12	Ms. S. Priyadharshini	Industrial Training	Realtime Programming for the QNX Operating System	QNX, a division of BlackBerry	Completed 03.02.2026	RTOS content for embedded courses
CAY-13	Dr. S. Suganyadevi	Internship	Software Development for Computer Vision using OpenCV	Mechmet Engineers, Coimbatore	27.12.2025 – 02.01.2026	Capsule course; student projects
CAY-14	Mr. T. Shanmugaraja	Faculty Internship	Faculty internship	Quatek Technologies India Pvt. Ltd., Madurai	25.12.2025 – 05.01.2026	PCB technology inputs for labs
CAY-15	Mrs. T. S. Anju	Industrial Training	Artificial Intelligence training	Suffix E Solutions, Thiruvananthapuram	26.12.2025 – 02.01.2026	AI content for courses
CAY-16	Dr. B. Jaishankar	Industry Collaboration – Consultancy	PCB fabrication	Chip Crafts; C2Hex, Coimbatore	Dec 2025 – Apr 2026	Consultancy Rs. 0.49 lakh
CAY-17	Dr. J. Muralidharan	Industry Collaboration – Consultancy	RF front-end circuit design for 5G devices	Mighty Electronics Equipment Corporation	16.03.2026	Consultancy Rs. 0.11 lakh

Proof No.	Name of the Faculty	Type	Name of the Internship / Training / Collaboration	Name of the Company / Organisation & Place	Duration / Date	Outcome
CAY-18	Dr. K. Kalirajan	Industry Collaboration – Consultancy	SDR module; AI interview platform	Mighty Electronics; Record Innovation Enterprises	Dec 2025 – Apr 2026	Consultancy Rs. 0.30 lakh
CAY-19	Dr. P. Pandiyan	Industry Training + Consultancy	Industry training; Smart digital display (Swift Textiles); Energy & health monitoring meter (Bhairav Industries)	Swift Textiles Pvt. Ltd.; Bhairav Industries, Coimbatore	Aug 2025 – Apr 2026	Consultancy Rs. 0.20 lakh; prototypes delivered
CAY-20	Dr. T. Jagadesh	Industry Collaboration – Consultancy	PCB fabrication (Co-PI)	C2Hex, Coimbatore	30.04.2026	Consultancy Rs. 0.29 lakh
CAY-21	Dr. V. Seethalakshmi	Industry Collaboration – Consultancy	Antenna testing for PET monitor / smart sensor	Nimble Wireless Pvt. Ltd., Coimbatore	Sep 2025 – Jun 2026	Consultancy Rs. 0.58 lakh

HoD/ECE