## 1. Faculty of Engineering and Technology (Co-Education)

## **Department of Computer Science and Engineering**

## Faculty Achievements (2022–2025)

Sl. No.	Year	Faculty Name	Achievement Details
1	2025	Dr. Manjula V. B	Received the 'Kalyana Karnataka Karmayogi Award' by Hutatmashree Apparao Malipatil Mahagaon.
2	2024	Dr. Manjula V. B	Awarded Certificate of Appreciation by IEEE for Best Paper Presentation on 'Peli Remo Optimization Algorithm for Reliable Routing in MANET'.
3	2024	Dr. Sharanamma M. H	Patent Published: 'Integrating RESNET50 and SVM for Advanced Detection of Nutrient Deficiencies in Paddy Fields' on 31-05-2024.
4	2024-25	Dr. Shivakumar Kagi	1. Delivered session at IEEE International Conference organized by Sharnbasva University.
			2. Jury Member at COMEDK Centre for Project Exhibition in Kalaburagi Region.
			3. Resource Person for FDP at Sharanbasveshwar Arts & Commerce College.
			4. Organized Cultural Events, KSCST Project Exhibition, and Flash Mob during FET Fest.
			5. Delegate at AWS Tech Alliance India Leadership Forum 2025, Bengaluru.
			6. Attended AWS and Cisco Conferences in Bengaluru.
			7. Guided Intel Unnati Research Projects and supervising 4 Ph.D. scholars.
			Mentored UG & PG students in project work.
5	2024	Dr. Sharanabasappa Madival	Session Chair at IEEE Conference at Sharnbasva University.
			Jury Member at VTU Regional Project Exhibition, Kalaburagi.
			Reviewer for 2nd International Conference on 6G Communications, Networking, and Signal Processing.
6	2024	Dr. Mallangouda Biradar	NPTEL Silver Certificate in Cloud Computing (July-Oct 2024).
			NPTEL Gold Certificate in Cloud Computing (Jan-Apr 2024). Certificate of Appreciation at ETMDIT 2024 (1st

			International Conference on Machine Learning, Data Science, and IoT).
7	2023	Dr. Shantkumari Machetty	Patents: 1. 'Method for Identification of Appropriate Drugs for Specific Diagnosis'.
			2. 'Novel Image Pattern Recognition System Using Computer Vision and AI'.
			3. 'Face Detection and Degeneration System Using Deep CNN'.
8	2023	Dr. Shubangini Patil	Patent Filed: 'Method for Identification of Appropriate Drugs for Specific Diagnosis'.
9	2023	Dr. Savitha Patil	Patent Published: 'System for Multiclass Plant Classification using CNN' on 27-Jan-2023.
10	2023	Dr. Ambika	Best Paper Award at RAISE-2023 for 'Deep Learning- Based Coverless Image Steganography on Medical Images Shared via Cloud'.
11	2023	Dr. Ambika	Coordinator for Intellectual Property Awareness Program under NIPAM (Dec 29, 2022).
12	2022	Dr. Ambika	Recognized as Session Chair in 2022.
13	2022	Dr. Ambika	Presented at International Conference on Futuristic Technologies (INCOFT), Nov 25–27, 2022.
14	2022	Dr. Ambika	Coordinated Intellectual Property Awareness Program under NIPAM (Dec 29, 2022).
15	2022	Dr. Ambika	BOE Member, Department of CSE, PDA College of Engineering.