



Faculty of Engineering and Technology
Department of Artificial Intelligence and Machine Learning

Student Achievements

i. Technical Events and Sports

Name	USN	Name of the event	Date/year of the event	Team/Individual	Position Secured	Name of the organizing institute
Akshata, Rashmi And Nandini	SW25AIM002 SW25AIM035 SW25AIM030	Poster Presentation	27/03/2026 and 28/03/2026	Team of 3	1 st Prize	IETE Zonal Seminar& ISF Congress-2026 Sharnbasva University
Tanushree and Saraswati	SW22AIM052 SW22AIM038	Second National Level Hackathon-Innovation Challenges 2026	18/04/2026 and 19/04/2026	Team of 2	Innovative Idea pinching award	Xavier Institute for Research and Development, Bangalore
D Soumyashree	SW22AIM012	Project Exhibition	15/09/2025 & 16/09/2025	Team of 1	2 nd Prize	SVERIs College of Engineering, Pandhrapur.
Girija	SW22AIM015	Program Mania	15/09/2025 & 16/09/2025	Team of 1	2 nd Prize	SVERIs College of Engineering, Pandhrapur.
Shivani	SW22AIM042	Program Mania	15/09/2025 & 16/09/2025	Team of 1	3 rd Prize	SVERIs College of Engineering, Pandhrapur.
		IBM ICE DAY(Coding)	28/04/2024	Team of 2	First Runner	IBM ICE Event organized by Sharnbasva University
		IBM ICE DAY (Technical Quiz)	28/04/2024	Team of 2	Second Runner	IBM ICE Event organized by Sharnbasva University
		IBM ICE DAY (Paper presentation)	28/04/2024	Team of 2	Second Runner	IBM ICE Event organized by Sharnbasva University



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Mohsina banu	SW22AIM021	IBM ICE DAY (Poster Presentation)	28/04/2024	Team of 5	Second Runner	IBM ICE Event organized by Sharnbasva University
		Techno vision 2024	16/05/2024	Team of 4	First	PDA College of Engineering, Kalaburagi
		Math Exhibition - 2023	16/07/2023	Team of 3	First	Sharnbasava university
		Yandamoori Veerendranath (Seminar)	7/12/2023	Individual	First	Saraswathi Vidya Peetam, Kakinada



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Rehana Banu	SW21AIM031	IBM ICE DAY (Poster Presentation)	28/04/2024	Team of 5	Second Runner	IBM ICE Event organized by Sharnbasva University
		Jnana Manthan (Poster Presentation)	30/05/2023	Team of 4	First	Veerappa Nisty Engineering College
Mohammadi Maheen Naaz	SW22AIM020	IBM ICE DAY (Poster presentation)	28/04/2024	Team of 5	Second Runner	IBM ICE Event organized by Sharnbasva University
		Techno vision 2024	16/05/2024	Team of 4	First	PDA College of Engineering, Kalaburagi
Simran Tabassum	SW21AIM046	IBM ICE DAY (Poster presentation)	28/04/2024	Team of 5	Second Runner	IBM ICE Event organized by Sharnbasva University
		Jnana Manthan (Poster Presentation)	30/05/2023	Team of 4	First	Veerappa Nisty Engineering College, Shorapur
Meghana Deshpande	SW21AIM023	Jnana Manthan (Poster Presentation)	30/05/2023	Team of 4	First	Veerappa Nisty Engineering College, Shorapur



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ii. Projects Sanctioned:

Name of the research project/ endowment	Name of the Guide	Nama of the Students	Department of Guide	Year of Award	Amount Sanctioned (in Lakhs)	Duration of the project	Name of the Funding Agency
LORA- BASED Long Range Safety Tracker for Womens and Child	Dr. Swati S Dr. Nirupama B	Ms Saraswati, Ms. Tanushree Ms. Ankita	AI and ML	2025-26	0.050	4 Months	KSCST
Accident Detection and Mitigation System for Two- Wheelers using AI- Enabled Portable Airbag Deployment Technology	Prof. Supriya B	Ms Radhika Ms. Ankita Ms. Tarabai	AI and ML	2025-26	0.050	4 Months	KSCST
Ensemble Learning Approach for Weapon Recognition using Images of Wounds Pattern, A Forensic Perspective	Dr. Ayesha Heena	Ms. Deepti Ms. Sakshi Ms. Varsha	AI and ML	2025-26	0.045	4 Months	KSCST
Smart Cyber Physical System for Alcohol and Drowsiness Detection with Autonomous Vehicle Locking	Dr. Sujata V Mallpur	Ms. Shilpa Ms. Shambhavi Ms. Sabera	AI and ML	2025-26	0.045	4 Months	KSCST



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Design And Development of IoT Based Smart Toll Booth System Using Arduino	Prof. Ratnakala Patil	Ms Namrta J Patil Ms Sneha Goule Ms Shweta Naroni Ms Kavya Patil	AI and ML	2024-25	0.045	4 Months	KSCST
IoT-Powered Emergency Button for Women's Safety	Dr. Sujata Mallapur	Ms Karunyahansika G Patil Ms Pooja Warvatte Ms Vaishnavi N M Ms Vaishnavi Arya	AI and ML	2024-25	0.045	4 Months	KSCST
Audio Text and Image Transmission with Wifi Technology Using Esp32 Camera and Python	Prof. Nirupama	Ms Mitali M Kumane Ms Manavi Reddy Ms Nittyashree C S Ms Nida Fatima	AI and ML	2024-25	0.045	4 Months	KSCST
Smart Traffic Control Approach for Emergency Vehicle	Dr. Rashmi Patil	Ms Danishta Fatima Ms Alveera Aiman Khanam Ms Sadiya Fatima Ms Disha	AI and ML	2024-25	0.045	4 Months	KSCST
Eco vision Portable Plant Recognition System	Prof. Supriya Bagewadi	Ms Rahana Banu Ms Tasneem Sultana Ms Anushka	AI and ML	2024-25	0.045	4 Months	KSCST
Sentiment Analysis for Covid-19 Twitter Data set using ML	Dr. Sridevi Hosmani	Ms Apoorva	CSE	2021-22	0.05	4 Months	KSCST



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Intelligent Agriculture Monitoring System for Smart Farming Using Machine Learning Technique.	Dr. Sujata Mallapur	Ms Samreen Ahmadi	CSE	2021-22	0.05	4 Months	KSCST
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iii. Paper Presented / Publications

Name of the Student	Title of the paper	Name of the Journal	Link
Tasneem Sultana	Machine learning and RSM-CCD analysis of green concrete made from waste water plastic bottle caps: Towards performance and optimization	Mechanics of Advanced Materials and Structures published by Taylor and Francies	https://doi.org/10.1080/15376494.2023.2238220
Tasneem Sultana	Prediction of distillate output in photocatalytic solar still using artificial intelligence (AI)	Materials Research Proceedings, Vol. 43, pp 104-111, 2024	https://doi.org/10.21741/9781644903216-14
Tasneem Sultana	A comprehensive review on computing methods for the prediction of energy cost in Kingdom of Saudi Arabia	Materials Research Proceedings, Vol. 43, pp 156-163, 2024	https://doi.org/10.21741/9781644903216-21
Tasneem Sultana	Characterization of sustainable concrete made from wastewater bottle caps using a machine learning and RSM-CCD: towards performance and optimization	Materials Research Proceedings, Vol. 36, pp 38-46, 2023	https://doi.org/10.21741/9781644902790-4
Mohsina Banu	Enhancing Attendance Management: A Novel Approach using Advanced Face Recognition Technology	Presented the paper in the 1 st International Conference on Interdisciplinary Horizons: Integrating AI in Science, Management, And Technology (ICON-AI-SMT'25) organized by GSFC University, Vadodra, Gujarat, India during 20-21 February, 2025	



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iv. Scholarship Received by a Non-Government Agencies

Name of the Student	Name of the Scholarship	Amount	Year
Afsha Jabeen SW23AIM001	IEEE WIE Scholarship 2025-26 Funded by CSR Initiative of Quest Global	50,000	2025-26
Vaishnavi Soma SW22AIM054	IEEE WIE Scholarship 2024-25 Funded by CSR Initiative of Quest Global	50,000	2024-25
Mohammadi Maheen Naaz SW22AIM020			
Radhika Shanmukh SW22AIM029			
Vaishnavi Soma SW22AIM054	IEEE WIE Bangalore section Scholarship funded by CSR Initiatives of Quest Global.	50,000	2023-24
Mohammadi Maheen Naaz SW22AIM020			
Radhika Shanmukh SW22AIM029			
Nisarga Heroormath SW22AIM006			
M Divya Lalitha SW21AIM020			
Ashwini Biradar SW21AIM006			
Narmada Mainade SW21AIM024			