Sl No	FACULTY WEBSITE PROFILE	
1	Name of The Faculty	DIVYASHREE B P
2	Designation	Assistant Professor
3	Qualification	M.Tech (Ph.D)
4	E Mail ID	divyashree@jssstuniv.in
5	LinkedIn ID	-------
6	ORC ID	0000-0002-3528-1792
7	Contact Number	9743444624
8	Work Experience	
	1. Teaching	12 Years
	2. Industry	-----
	3. Research	5 Years
	4. Other	-----
9	Area of Specialization	Electric Vehicle and Battery Management systems
10	Subject Taught	
	1. Under Graduate Level	1. Elements of Electrical Engineering 2. Electric Vehicle Technologies 3. Principles of Digital Circuit Design 4. High Voltage Engineering 5. Advanced Industrial Automation 6. Innovation and Design Thinking 7. PLC and SCADA 8. Energy and Environment
	2. Post Graduate Level	1. Solar and Wind Energy Systems 2. Battery Management Systems
11	Research Guidance	
	1. Under Graduate Level	07 Projects
	2. Post Graduate Level	01 Projects
	3. PhD	--------
12	Publication Details	
	1. Inter National Journal	04
	2. National Journal	-----
	3. Conferences	04
13	Patents	02
14	Research Projects / Consultancy Undertaken	
	1. Funding Agency	1. **VGST** sanctioned a budget of Rs.3,00,000/- to organize an offline faculty development program for 4 days on "Innovation in Renewable Energy and its Application" from 09th November to 12th September 2024. 2. Received Project Fund of Rs. 6,000/- from Karnataka State Council for Science and Technology **(KSCST)** under 49 th Series of Students Projects Programme: 2025-26.

		Project Title: E-cocobot: Design and fabrication of electric drive and remote control system for a tree climbing robot with pesticide sprayer
	2. Fund Received (In Rs)	Rs. 3,00,000/-
15	Book Published	03
16	FDP /STTP/Technical Seminar Organized and Participated as a Resource Person	Organized FDP /STTP/Technical Seminar: 1. Organized two-day hands-on training on "Ecostruxure Automation Expert V26.0 Configuration "for 4th semester students E&EE during 29th and 30th September 2026. 2. Organized two-day Hands-on Skill development Program on Artificial Intelligence & Machine Learning for Smarter Electrical Systems for 4th semester students E&EE during 9th and 10th April 2026. 3. Organized two days hands-on training on "Ecostruxure Automation Expert V24.0 Configuration" for 6th semester students E&EE during 21st to 22nd November 2024. 4.Organize VGST sponsored Faculty Development Program for 4 days on "Innovation in Renewable Energy and its Application" from 09th November to 12th September 2024. 5. Organized two-days workshop on "Electric Power Grid Modernization - Advancement in Power Converters and Renewable Energy Integration" for 4th semester students E&EE during 14th to 15th June 2024. 6. Organized one day workshop on Process of innovation development, technology readiness level (TRL) commercialization for lab technologies Tech-Transfer for 1st semester students on 29th January 2024. 7. Organized two-days Hands-on Workshop on "PLC and SCADA Applications in Electrical Engineering" for 4th and 6th semester students E&EE during 27th and 28th March, 2023. 8. Organized 2-days Hands-on Training Program on "EMIC Compliance and Test Instruments" for 6th semester students E&EE during 28th-29th November 2022 Participated as a Resource Person: 1. Delivered a Technical Talk on "PLC programming and its role in Industrial Automation Systems" to Final year Students of CPC Government Polytechnic, Mysuru 57007 on 29/09/2025
17	Achievements	Received Project Fund of Rs. 6,000/- from Karnataka State Council for Science and

		Technology **(KSCST)** under 49 th Series of Students Projects Programme: 2025-26. Project Title: E-cocobot: Design and fabrication of electric drive and remote control system for a tree climbing robot with pesticide sprayer
18	Professional Membership	ISTE