CURRICULUM VITAE

About Faculty:

Mr. Shurbhit Surage is an Assistant Professor in the Department of Electrical Engineering at Shri G. S. Institute of Technology and Science (SGSITS), Indore (MP). He received his B.E. degree in Electrical Engineering from Ujjain Engineering College, Ujjain in 2016 and M.E. degree in Electrical Engineering with specialization in Power Electronics from Shri G. S. Institute of Technology and Science (SGSITS), Indore (MP) in 2022. He previously worked as an Assistant Professor in CDGI, Indore. His Research interest lies in the field of Renewable energy (Solar and Wind), Hybrid energy system, Power Electronics, Smart grids, Energy storage systems.

1. Personal Information									
(i)	Name	Shurbhit Surage							
(ii)	Qualification	M.E. (POWER ELECTRONICS)							
(iii)	Designation	Assistant Professor							
(iv)	Email-id	Shurbhit94@gmail.com							
(v)	Employee No.	0905182	AND AND A						
(Vi)	Department	Electrical Engineering							
(vii)	Experience	1 year							

2. Educational Qualification								
S. No.	Degree	Specialization	Year	University/Board				
1.	M.E.	Power Electronics	2019-2022	Shri G. S. Institute of Technology and Science (SGSITS), Indore (M.P.)				
2.	B.E.	Electrical	2012-2016	Ujjain Engineering College, Ujjain (M.P.)				

3. Work Experience **Duration of** S. No. **Designation Department Employer Name Employment** 1. Assistant Electrical Shri G. S. Institute of August 2023 to Professor Engineering Technology and Science present (SGSITS), Indore (M.P.) 2. Electronics And Chameli Devi Group of July 2022 to Assistant Professor Communication Institution (CDGI), Indore July 2023 (M.P.)Engineering

4. Research Interests

Renewable energy (Solar and Wind), Hybrid energy system, Smart grids, Energy storage systems.

5. Research Paper Publications

(I) International/National Journal Publications

"Hybrid renewable energy generation through incremental conductance MPPT", in IJVLSID.

(II) International/National Conference Publications

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6. List of Conferences/Workshops/Seminars Organized

- ❖ Attended Faculty development program on Outcome Based Education in association with IQAC under the banner of Indian society for technical education (ISTE).
- ❖ Attended Faculty knowledge sharing program "Experiential and Innovative methods of Teaching" by IBS Mumbai.
- ❖ Participated in e-Yantra Workshop organized by IIT Bombay.
- ❖ Worked as a Team member for NAAC Accreditation and secured A+ grade.

7. Invited Lectures/Expert Talks/Chairmanships at Conferences

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