



ग्राम्य निर्वहण वृद्धि प्रति प्रौद्योगिकी परिणामन

Shankarrao Mohite-Patil Charitable Hospital Trust's  
**Sahakar Maharshi Shankarrao Mohite-Patil Institute of  
Technology & Research, Shankarnagar-Akluj.**

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## Department of Electrical Engineering

### Faculty Research Publication

**Academic Year 2021-22**

Sr. No	Names of Faculty	Title of Paper	Name of Journal	ISSN No.	Published Month	Impact Factor
01	Prof.S.S.Shinde	Distributed Control Of Hybrid Power Micro Grid System	International Journal of Research and Analytical Reviews (IJRAR)	E-ISSN 2348-1269, P-ISSN 2349-5138	June 2022, Volume 9, Issue 2	7.17
02	Prof.S.S.Shinde	A Review on Fault Detection and Monitoring of Hybrid Power Plant by Using IOT	Multidisciplinary International Journal	E-ISSN:2454-924X P-ISSN:2454-8103	05 March, 2022 Vol. 8, No.2 (2022)	3.906
03	Prof.S.S.Shinde	Solar Inverter Project Using SG3525	Multidisciplinary International Journal	E-ISSN:2454-924X P-ISSN:2454-8103	05 March, 2022 Vol. 8, No.2 (2022)	3.906
04	Prof.S.S.Shinde	IOT Based Smart Food Monitoring System	Multidisciplinary International Journal	E-ISSN:2454-924X P-ISSN:2454-8103	05 March, 2022 Vol. 8, No.2 (2022)	3.906
05	Prof. D.B. Bhadke	Distributed Control Of Hybrid Power Micro Grid System	International Journal of Research and Analytical Reviews (IJRAR)	E-ISSN 2348-1269, P-ISSN 2349-5138	June 2022, Volume 9, Issue 2	7.17
06	Prof. D.B. Bhadke	IOT Distribution Line Monitoring System	Multidisciplinary International Journal	E-ISSN:2454-924X P-ISSN:2454-8103	05 March, 2022 Vol. 8, No.2 (2022)	3.906
07	Prof. D.B. Bhadke	Electricity Power Generation by using Thermal Plant	Multidisciplinary International Journal	E-ISSN:2454-924X P-ISSN:2454-8103	05 March, 2022 Vol. 8, No.2 (2022)	3.906
08	Prof. D.B. Bhadke	Review Paper on Distributed Control of Micro-Grid	Multidisciplinary International Journal	E-ISSN:2454-924X P-ISSN:2454-8103	05 March, 2022 Vol. 8, No.2 (2022)	3.906
09	Prof. S.V. Randive	Voice Control Robot	Multidisciplinary International Journal	E-ISSN:2454-924X P-ISSN:2454-	05 March, 2022 Vol. 8, No.2 (2022)	3.906

				8103		
10	Prof. S.V. Randive	Monitoring &Controlling of Substation using IOT in Distribution Power Grid.	Multidisciplinary International Journal	E-ISSN:2454-924X P-ISSN:2454-8103	05 March, 2022 Vol. 8, No.2 (2022)	3.906
11	Prof. K.S. Gulhane	Review on Novel Transformer less Grid Connected Inverter using PV System	International Journal of advanced research in science ,Communication & Technology	2581-9429	May 2022	6.252