

List of Publications

**LIST of PAPER- Based on the work described in Thesis
(Presented/Published in National/International Conference/Symposiums/
Journals and Indexed in Databases)**

List of Publication

List of Paper Presented at Conferences

1. P. Upadhyay and S. Joshi, "Optimal summation of natural power distributed resources in grid connected microgrid," in 2019 International Conference on Information Technology (ICIT). IEEE, 2019, pp. 400–405..
2. P. A. Upadhyay and S. K. Joshi, "Models and methods for integrating green power distributed generators in microgrid," 2017 52nd International Universities Power Engineering Conference (UPEC), 2017, pp. 1-6, doi: 10.1109/UPEC.2017.8231955.

List of Paper published in Journal

1. Upadhyay Parul, and Satish Joshi. (2020) "Computation of Power Generation of Green Power Unit based on Probability Distribution Parameter." International Journal of Recent Technology and Engineering (IJRTE), 4447-4452.
doi:10.35940/ijrte.E6677.038620 .

List of Paper Submitted to the Reputed Journals (Under Review)

1. Upadhyay Parul, Joshi S.K. Integration of Natural Power Resources combined with Energy storage device in Microgrid, Journal of The Institution of Engineers (India): Series B.