

RAMCO INSTITUTE OF TECHNOLOGY

Research Council

Department of Electrical and Electronics Engineering

Conference Publications

Academic Year 2019-20

1. **Arun Kumar A**, B.V. Manikandan, **S. Kannan** “A Review on Energy Storage Systems in Distributed Generation for Generation Expansion Planning Study” International Conference on Recent Advances in Electrical, Electronics, Computer and Communication Engineering (IConRAEECCCE '19) organised by Mepco Schlenk Engineering College, Sivakasi, December 5-7, 2019.
2. S. Krish Sharan, R. Praveen Kumar, M. Thendral and **K. Karthikeyan**, “Smart Home Automation System”, National Conference on Signal Processing, Communication and Networking (NCSPCN 2020), held on 13-14 March 2020 at Department of Electronics and Communication Engineering, Bannari Amman Institute of Technology.
3. **S. Meenakshi Sundaravel**, "SOLAR PANEL COOLING SYSTEM", National Level Conference on Computer ,Electrical and Electronics Engineering (TECHTASTIC 2k20), PSR Rengasamy College of Engineering for Women, Sivakasi, March 6, 2020.
4. **A. S. Vigneshwar**, "AI Aided All Purpose Tank Cleaning Robot”, National Conference on Signal Processing, Communication and Networking, Bannari Amman Institute of Technology, 13-14 March 2020.
5. A.Keerthana, C.U.Pooja, **S.Jeyanthi**, “IoT based smart garbage detection system”, National Conference on Computer, Electrical and Electronics Engineering (TECHTASTIC 2K20), 6 March, 2020, PSR Rengasamy College of Engineering for Women, Sivakasi.
6. S. Jeya Shiny Suhel, M. Ramya A. G. Vinataa, **S.Sharmil Kumari**, “Smart medicine box”, National Conference on Computer, Electrical and Electronics Engineering (TECHTASTIC 2K20), 6 March, 2020, PSR Rengasamy College of Engineering for Women, Sivakasi.