

## **List of Indexed International Conferences**

(01 April 2021 to 31 March 2022)

FACULTY OF ENGINEERING & TECHNOLOGY  Department: Civil Engineering	
1	Prajwal, S., Akshaya Kumar, V. H. and Nayana N. Patil (2021) Implementation of Sustainable Materials in an Existing Residential Building and Comparison, <i>Third International Conference on Materials Science and Manufacturing Technology (ICMSMT 2021)</i> , Coimbatore.
2	Abhishek Manjunath and Nayana N. Patil (2021) Effect of Sustainable Materials on Embodied Energy, Carbon Footprint and Cost for a Proposed Conventional Apartment, <i>Third International Conference on Materials Science and Manufacturing Technology (ICMSMT 2021)</i> , Coimbatore.
Department: Computer Science and Engineering	
Sl. No.	Paper Details
2 Panartm	Nayana N. Patil, Santhosh M. Malkapur, Sharat, P., Usha, M. S., Hemanth Kumar, H., Ganapati, B. Y. and Sugam Dev (2021) Mechanical Properties of Polystyrene Light Weight Sustainable Concrete, Second International Conference on Advances in Physical Sciences and Materials (ICAPSM 2021), Coimbatore, Tamil Nadu.  Piyush, K., Chauhan, R., Stephan, T., Shankar, A. and Thakur, S. (2021) A Machine Learning Implementation for Mental Health Care. Application: Smart watch for Depression Detection, Proceedings of the International Conference on Cloud Computing, Data Science Engineering, IEEE. https://doi.org/10.1109/conuence51648.2021.9377199.
Department: Electronics and Communication Engineering	
Sl. No.	Paper Details
1	Arvitha, M. V. S., Biradar, A. G. and Chandana, M. (2021) Third Eye for Visually Challenged Using Echolocation Technology, <i>International Conference on Emerging Smart Computing and Informatics (ESCI)</i> , pp. 391-395.
Department: Electrical Engineering	
Sl. No.	Paper Details
1	Nikita, T. and Prajwal, K. T. (2021) PID Controller Based Two Wheeled Self Balancing Robot, 5 <sup>th</sup> IEEE International Conference on Trends in Electronics and Informatics, SCAD College of Engineering and Technology, Tirunelveli.