

K. Karthikeyan

Assistant Professor

Contact Information

Official No. : 044 - 43923048

Personal No.: 9952490277

Educational Qualification

M.E. CAD/CAM

In Easwari

Since 17 June 2013

Professional Experience

5 years of teaching experience in handling undergraduate and postgraduate students.

Research Interest

Research areas are Integrated Designing and Fatigue Failure Analysis.

Published 2 research papers in journals 2 International conferences and 2 National Conference.

Recent Publications

1. Karthikeyan K, "Design and Development of a Multi-Utility Agricultural Vehicle:, IEEE International Conference on Technological Innovations in ICT For Agriculture and Rural Development (TIAR 2017) 978-1- 5090-4437, pp 111 - 113, 2017.
2. Karthikeyan K, Naga Chandrika K K, Ramya Suresh, "A Studies on Mechanical Behaviour of Newly Developing Al-Based Bearing Alloy" National Conference on Advances in Materilas & Manufacturing Techniques, 2017
3. T. Nagavignesh, K. Karthikeyan, "Design and Fabrication of Aerial Vehicle", International Journal of Multidisciplinary Research and Modern Education (IJMRME), ISSN (Online): 2454 – 6119, Volume II, Issue I, pp 526- 533, 2016.
4. Karthikeyan K, Multi Utility Agricultural Vehical, National conference on advances in Engineering & Technology, National conference on advances in Engineering & Technology, NCAET 2016, National Institute of Engineering and Research NIAR, ISBN-9788192958060, 2016
5. Karthikeyan.K, Shrenik.V, Manikandan.G, Pillai Madhushankar Subramonia, Ramachandran.S, "A Vehicle for Physically Challenged", International Journal of Engineering Research in Electronics and Communication Engineering, Vol.1, Issue 2, 2015.
6. Karthikeyan K, "Study and Analysis of Shot Sleeve", Third National Conference on Advancements and Recent Innovations in Mechanical Engineering, pp- 34, Apr-14

