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PROJECT CONSULTANCY WORK

- Title of the project work : Reducing in-house and Customer Rejection and Improving
- Year of award : 2016-2017
- Granting Agency : M/s Annai Enterprises Private Ltd.,
- Total Grant Received : Rs 50,000
- Project Duration : 12 Months
- Principal Investigator : Dr. P Karthik., M.E.,Ph.D.,
Professor,
Department of Mechanical Engineering,
J.N.N Institute of Engineering,
- Work Details : The Industrial revolution in India especially in Tamilnadu is one of the positive boon for employability, economy and per capita income. However, the quality of produced product and cost of per product remains uncertain due to machining, operator, quality of tools and environmental factors. Controlling this factor in significant level may improve the overall economy of the process and industry. Educating the operator, studying the process capability and capability index, implementing 6 Sigma, TQM and TPM are the sources of improving the product quality. In-house and customer based rejections reducing the goodwill and the marginal profits of any industry