

Publications

1. G. H. Chitaliya and S. K. Joshi, “Finite Element Method for Designing and Analysis of the Transformer – A Retrospective”, Proceedings of International Conference on Recent Trends in Power, Control and Instrumentation Engineers, ACEEE 2013, pp. 54-58, doi: 03.LSCS.2013.7.524
2. G. H. Chitaliya and S. K. Joshi, “Determination of Short Circuit Stresses in an Air Core Reactor using Finite Element Analysis”, International Journal of Engineering Science and Technology, vol 7, no. 3, pp. 141-147, 2015, ISSN:2141-2839.
3. G. H. Chitaliya and S. K. Joshi, “Determination of Temperature Rise in A Dry Type Transformer using Finite Element Analysis”, 2016 IEEE Annual India Conference (INDICON), Bangalore, 2016, pp. 1-6, ISSN: 2325-9418, doi: 10.1109/ INDICON.2016.7839110.