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**List of Publication**

**1. Mamat, Manisha Bharti (2012), “Study of Nonlinearity in CO-OFDM for single channel and WDM system”. IJCEM International Journal of Computational Engineering & Management, Vol. 15 Issue 6, November 2012, ISSN (Online): 2230-7893 [www.IJCEM.org](http://www.IJCEM.org)**

***2*. Mamat, Manisha Bharti (2013), “ Effect of using Equalizer on Performance of single channel CO-OFDM system “. IJIRCCE (International Journal of Innovative Research in Computer and Communication Engineering), Vol. 1, Issue 2, April 2013.**[**www.ijircce.com**](http://www.ijircce.com)

**3.Mamta, Sangeeta Mkharia (2014), “ Comparative Study of CO-OFDM System with Fiber Length and Launch Power”. International Journal of Emerging Research in Management &Technology ISSN: 2278-9359 (Volume-3, Issue-5), May 2014**