## REFERENCESS

- [1] Robin Koffler, Jason Yates, "The Power Protection Guide", Technical Guide of Riello UPS, vol. 1, pp 15-33, 2007.
- [2] Web Site: http://www.ashleyedison.com, Ashley-Edison International Limited.
- [3] J.W.D.Somasundara, N.N.K.P.Withanage, "Problems and Prospects of Telecommunications Services in the Ratnapura District", Research Paper published in TRCSL website, pp 235-238, 2006.
- [4] H.S.C Perera, "Services Quality and Telecommunications Services in the Southern Province in Sri Lanka", Research Paper published in TRCSL website, pp 106-139, 2004.
- [5] Flanagan, William, "Handbook of Transformer Design and Applications", McGraw-Hill, pp 22-65, 1993.
- [6] V.N. Mittle, A. Mittal, "Design of Electrical Machines", Standard Publishers Distributors, Delhi, 4th edition, pp 1-81, 2006.
- [7] Callister, Jr., William D, "Materials Science and Engineering an Introduction", 5th edition, John Wiley and Sons, pp 14-98, 2000.
- [8] A. Draper, "Electrical Machines", Longaman Inc, 7th edition, pp 35-189, 1967.
- [9] Website: www.emersonnetworkpower.com, Emerson Network Power Co., Ltd Homepage.
- [10] Dale R. Patrick, Stephen W. Fardo, "Electrical Motor Control Systems", The Goodheart- Willcox Company, Inc Publisher, pp 100-100, 1999.
- [11] John N. Chiasson, "Modeling and High Performance Control of Electric Machines", Wiley-IEEE Press, New York, 2005.
- [12] Donald R. Wulfinghoff, "Energy Efficiency Manual", Energy Institute Press, 2004.
- [13] Donald R. Wulfinghoff, "The Four Steps of Effective Energy Management", Wulfinghoff Energy Services, Inc, pp 12-346, 2004.

- [14] John C. Andreas, "Energy Efficient Electric Motors Selection & Applications", 2<sup>nd</sup> edition, Marcel Dekker Inc, pp 65-258, 1992.
- [15] Nandike Pathirage, "Solving the Under Voltage problem in Sri Lanka National grid", Thesis for MSc at University of Moratuwa, 2001.
- [16] P.C. Devasurendra, "Investigation of Voltage Profile in Low voltage Distribution Network", Thesis for MSc at University of Moratuwa, 2006.
- [17] Web Site: http://www.success.com.my, Success Electronic & Transformer manufacturer Limited Homepage.
- [18] Donald G. Fink and H. Wayne Beaty, "Standard Handbook for Electrical Engineers", Eleventh Edition, McGraw-Hill, New York, 1978.
- [19] Bandula S. Tilakasena, K.A. Noel Priyantha, "End-user characteristics of the electricity demand in Sri Lanka", Research paper published in CEB website, 2001.
- [20] M.T.K. De Silva, "Design of Power Electronic Inverter for Active power reduction in an unbalance 3 phase system", Thesis for MSc at University of Moratuwa, pp 33-33, 2004.
- [21] G.Weerasekara, "Voltage Sag mitigation using Dynamic voltage restore with multi-feedback control", Thesis for MSc at University of Moratuwa, pp 33-33, 2005.
- [22] H.C.S. Hettigoda, "Hardware Implementation of a Power system stabilizer", Thesis for MSc at University of Moratuwa, 2002.
- [23] Website: http://www.wapa.gov, Western Area Power Administration, an agency of U.S. Department of energy website.
- [24] Professor V.J. Gosbell, "Voltage fluctuations in the electric supply system", Technical Note for Integral Energy Power Quality Centre, University of Wollongong, 2003.

