REFERENCES

1. B.M. Bird, K.G. King, D.A.G. Pedder, "An Introduction to Power Electronics" (Second Edition)

2. Rudra Pratap, "Getting Started with MATLAB"- A Quick Introduction for Scientists and Engineers.

3. Jamal T. Manassah, "Elementary Mathematical and Computational Tools for Electrical and Computer Engineers, using MATLAB."

4. Jenny (Zheng) Zhou, "Simulation and Control of Active Filter" -Master Thesis, University of Manitoba, Winnipeg, Manitoba, Canada.- November 2003.

5. http://www.cda.org.uk/PQP/PQAG.htm - Power Quality Application Guide.

6. Compensation of harmonic currents generated by computers utilizing an innovative active harmonic conditioner-Serge BERNARD, Gerard TROCHAIN

7. Performance of Harmonic mitigation Alternatives – MTE Corporation

8. 18-Pulse Drives and Voltage Unbalance –Karl M. Hink, MTE Corporation

9. The Development of Power Quality Markets-Johan Driesen, Tim Green, Thierry Van Craenenbroeck, Ronnie Belmans.

10. Meeting IEEE 519-1992 Harmonic Limits using Passive Filters- John F. Hibbard, Michael Z.Lowenstein.

11. Harmonic Limit Compliance Evaluation Using IEEE 519-1992-S. Mark Halpin and Reuben F. Burch.

12. A practical approach to harmonic compensation in power systems-Series Connection of Passive and Active Filters; Hideaki Fujita and Hirofumi Akagi.

13. Design and Implementation of an Adaptive Active Voltage/Current Filter M. Karimi, S. Gazor and G,R. Askari.

14. Control Strategies for Series and Shunt Active Filters, Mauricio Aredes, Lufs F.C. Monteiro, Jaime M. Miguel.

15. Active Filtering of Harmonic Currents in Three-Phase, Four –Wire Systems with Three-phase and Single-Phase Non-Linear Loads- Conor A. Quinn, Ned Mohan

16. On the Application of Active Filters to Generic Loads-L.Malcsani, and S. Buso

17. Harmonic Reduction Performance of Passive and Active Power Filter in the Distribution System- M.Izhar, C.M.Hadzer, S. Mari, S.Idris.

18. Using AC Active filters to improve power quality -Luis A. Moran, Juan W. Dixon, Jose R. Espinoza, Rogel R. Wallace.

19. Effects of Control Systems Time Delay on the Performance of Direct Harmonic Elimination.-Jenny (Zheng) Zhou, Athula Rajapakse, Anirudda M. Gole.

20. System Harmonic Compensation using PWM Voltage Source Inverter-Based Active Filters- L.H. Tey and P.L.So.

21. Active Filter Design and Specification for Control of Harmonic in Industrial and Commercial Facilities.- Mark McGranaghan.

22. An Evaluation of Techniques for Determination Active Filter Compensating Currents in Unbalanced Systems.-S.D. Round and D.M.E. Ingram.

23. Simulation by MATLAB/Simulink of Active Filters for reducing THD created by Industrial Systems- I. Zamora, A.J.Mazon, P.Egui, I. Albizu, K.J. Sagastabeitia, E. Fernandez.

24. Cost-benefit analysis for introduction of compact fluorescent lamps - A case study for Sri Lanka (1995), SLEMA Journal, Vol 9, No 1, April 2000, p 3-5 -Prof J.R. Lucas, W J L S Fernando, V B Wijekoon .

25. Power Factor and Harmonic distortion in Compact Fluorescent Lamps, Trans IESL, Colombo, 1995, Vol. 1, Part B, p 29-37 -Prof J.R. Lucas, V B Wijekoon .