REFERENCES

- [1] Muhammed Nasiruddin Bin Mahyddin, "Direct model reference adaptive control of coupled tank liquid level control system", November 2005
- [2] Li Li and Fuchun Sun," A Reference Model based Adaptive Fuzzy Controller for Nonlinear Dynamic Systems", IEEE transactions on Industrial Electronics, 2009
- [3] Mohd Azri Bin Abd Mutalab, "Speed Control of DC motor Using PI Controller", University Malaysia Pahang, MAY 2008
- [4] Tan Kiong Howe, "Evaluation of the Transient Response of a DC motor using MATLAB/SIMULINK", Queensland Australia, May 2003
- [5] Basic of DC Drive,http:// www . automationmedia . com /port 1050% 5CSiemensFreeCourses%5Cdcd_1. pdf [Accessed: May.21,2010].
- [6] Kumpati S. Narendra and Anuradha M. Annaswamy, "Stable Adaptive Systems". New Jersey: Prentice-Hall, 1989
- [7] Petros Ioannou and Paris Fidan "Adaptive Control Tutorial" by Society for Industrial and Applied Mathematics Philadelphi,2006
- [8] Bimal K. Bose "Power Electronics and Motor Drives Advances and Trends"June 2006
- [9] Cornelius T.Leondes" Fuzzy Logic and Expert Systems Applications, Neural Network Systems Techniques and Applications" VOLUME 6, 1998

- [10] L. Reznik, "Fuzzy Controllers," Newnes, first edition, 1997.
- [11] P.Cronosija and R.Krishnan, "Application of Model Reference Adaptive Control With Signal Adaptation to PM Brushless DC Motor Drives", IEEE Transcations on Power Electronics, 2002
- [12] F.Gajendran and Saly George, "A SIMPLE LINEAR ADAPTIVE SPEED CONTROL OF ENERGY EFFICIENT DC DRIVES", IEEE Transcations on Power Electronics, 1999
- [13] MATLAB help
- [14] Robert Babu`ska and Stefano Stramigioli"Matlab and Simulink for Modeling and Control", Delft University of Technology, November 1999
- [15] Mathworks, "Fuzzy Logic Toolbox User's Guide, Mathworks, Inc,1999
- [16] Hang-Xiong Li"Approximate Model Reference Adaptive Mechanism for Nominal Gain Design of Fuzzy Control System", IEEE transactions on Industrial Electronics, 1999
- [17] HAMID A.TOLIYAT and GERALD B.KLIMAN"Handbook of Electric Motor", second addition, 2004
- [18] Boonsrimuang P., Numsomran A.and Kangwanrat S.," Design of PI Controller Using MRAC Techniques For Couple-Tanks Process" World Academy of Science, Engineering and Technology, 2009

- [19] K. Pirabakaran and V. M. Becerra,"Automatic Tuning of PID Controllers Using Model Reference Adaptive Control Techniques", IEEE transactions on Industrial Electronics, 2001
- [20] Hang-Xiong Li,"Adaptive Fuzzy Control", IEEE transactions on Industrial Electronics, 1996
- [21] Meie Sui, Kairu Zhang and Junquing Yang," An Improved Sensorless DSVM-DTC of Induction Motor Based MRAFC", IEEE transactions on Industrial Electronics, June 2008
- [22] Gilbert C. D. Sousa and Bimal K. Bose," A fuzzy Set Theory Based Control of A phase-Controlled Converter DC Machine Drive", IEEE transactions on Industrial Electronics, 1991
- [23] Emanuele Cerruto, Alfio Consoli, Angelo Raciti and Antonio Testa, "Fuzzy Adaptive Vector Control of Induction Motor Drives", IEEE Transcations on Power Electronics, November 1997
- [24] Francesco Valeri, "Model reference adaptive speed control of a dc motor drive", Concordia University Canada, June 1994