

### REFERENCES:

- 1- P.M.Aaderson and A.A.Fouad, Power system control and stability the low state university press, Ames.IowaU.S,A first edition 1977
- 2.S.M Osheba M.A.A.S. Alyan, and Y.H.A.Rahim. " comparison of transient performance of superconducting and conventional generator in a multi-machine system" *IEEE proceedings*, vol-135.pt.c No.5. sept 1988.
- 3-Y.H.A.Rahim, S.M.Osheba. M.A.A.S.Alyan and A.A.A.Ohag, "stability of multi-machine system Incorporating a super conducting alternator"
- 4-IEEE Committee Report "Dynamic Model for Steam and Hydro-turbine in Power System Studies," *IEEE TRANS: VOL.PAS 92,PP.1915. November/December 1973.*
- 5-T.Berry, L.A.Dale, A.R Daniels and R.W Dunn, 'Real time modeling of Multi-machine p.s', *IEE PROC-C*,vol.140,No.4 july 1993.
- 6- Information office(NEC)
- 7-Kundur, "power system stability and control",Mc Graw-Hill,Inc.1994
- 8-B.R.Guptr. "power system Analysis and Design".Mc.Hill.Second Edition.1993
- 9-C.Concordia Fellow Consulting Engineer Venice, Florida and S.Ihard Member, General Electric company Schenectady; NewYork"load Representation In Power System Stability Studies" *IEEE TRANS. VOL.PAS-101.*

*10-Van- Que Do and Alha Oumer Barry, A real Time Modle of the Synchronous Machine Based on Digital Single Processor,IEEE Trans.. VOI.3 No.1 March 1993.*

*11-O.U.Aliu and A.U Chuku”Investigation of Transient Stabilizing Control on Turbine-Generator Shaft Torque”, IEEE Trans.. VOI.PAS-101.NO..8August 1982*

12- HADI SAADAT MiLwaukee School Of Engineering POWER SYSTEM ANALYSIS

13- CHARLES V.JONES Unified theory of machine

14- John J. Grainger and William D. Stevenson, Jr. “Power System Analysis”, McGraw-Hill, 1994

15- Copyright 1997-2003 Danish Wind Industry Association  
Updated 19 September 2003