

1. Name : Dr.P.S.Subramanyam

2. Designation: professor & HOD EEE,VBIT.

3. Qualification: B.E., M.Tech, Ph.D

4. Experience:

- 1 yr in A.P.S.E.B.
- 2 yrs in Neyveli Thermal Station.
- 3 yrs in Govt .Polytechnic, Visakhapatnam.
- 23 yrs as lectures/AP in JNTU college of Engg. Ananthapur was NSS officer and also warden at JNTU , Ananthapur.
- 7yrs as Professor & HOD EEE & CSE in KSRM college of Engg Cuddapah.also in charge principal and chief warden during the absence of principal.
- 3 yrs as professor & HOD (EEE) and 1 yr as professor & HOD in CSE at VNR VJIET Hyderabad.
- IEEE student branch counselor at VNR VJIET, in JBIET and in V.B.I.T. Won best student branch Counselor award twice from IEEE, Hyderabad.
 - Principal and HOD CSE and IT in JBIET from September 2000 to 2006.
 - VBIT – Prof HOD EEE since 2006.

5. Technical /Research papers presented/books published:

- A.Chandrasekharan. S.Elangovan & P.S. Subramanyam."Stability aspects of a 6 Phase Transmission System"
IEEE Transactions on Power systems vol .No.1, Feb 1986
- "Comprehensive Fault Analysis of a Six Phase System using Dual Three Phase Transformation,Dr.P.S.Subrahmanyam,Dr.A.Chandrasekharan,Dr.S. Elangovan,Electrical Power System Research , 40(1997)85-90.
- B.Brahmaiah,Dr.P.S.Subramanyam,K.V.Babu-'Unbalanced operation of six phase Slip Ring Induction Motor-Rotor with two phases open'
Proceedings(352) Power and Energy Systems.
- K.Ramesh Reddy, P.S .Subramanayam, T.Krishna Parandhama." Analysis of simultaneous faults on six phase power transmission system", IEEE/IAS International conference, Jan.1995, Hyderabad.
- K.Ramesh Reddy, P.S .Subramanyam, T.Krishna Parandhama."Series Faults on six phase transmission system", Proceedings of Ninth National Convention of Electrical Engineers, Nov .1993, Bangalore, Institution of Engineers (India).pp.218-232.

- K.Ramesh Reddy, P.S.Subramanyam, T. Krishna Parandhama."Fault analysis through fault impedances on six phase transmission system",proc tenth national convention of electrical engineers ,sep.1994,inst.eng.(India)pp 33-42
- K.Ramesh Reddy, P.S.Subramanyam,T Krishna Parandhama"Fault analysis of an integrated three phase and six phase transmission line",proc Eight Nat .power syst.conf ., IIT ,Delhi,Dec .1994,pp.489-494.
- K.Ramesh Reddy, P.S .Subramanayam, T.Krishna Parandhama." Analysis of simultaneous faults on six phase power transmission system", IEEE/IAS International conference, Jan.1995, Hyderabad.
- K.Ramesh Reddy, P.S .Subramanayam, T.Krishna Parandhama." Analysis of simultaneous series and shunt faults on six phase power transmission system". Proc.Ninth Nat.power syst.conf. IIT Kanpur, dec.1996, pp.183-193.
- B.Brahmaiah,Dr.P.S.Subramanyam-"Unbalanced operation of six phase induction motor –rotor with three phases open ".published in the proceedings of 'International congress and exhibition ' organized by national foundation of Indian engineers ',ministry of science and technology ,govt of India ,supported by ASSOCHAM ,TWAS,ITALY held in new Delhi in dec-2000.
- B.Brahmaiah,Dr.P.S.Subramanyam-"Unbalanced operation of six phase induction motor –rotor with four phases open ".published in the Proceedings of 'International congress and exhibition ' organized by national foundation of Indian engineers ',ministry of science and technology ,govt of India ,supported by ASSOCHAM ,TWAS,ITALY held in new Delhi in dec-2000.
- B.Brahmaiah, Dr.P.S.Subramanyam-'Dual Two phase Model of Six Phase Induction Motor' communicated to 'electrical power system research' journal USA.
- B.Brahmaiah,Dr.P.S.Subramanyam-'Linear model of of Six Phase Induction Motor' communicated to 'Electrical Machines and Power System' journal USA.
- B.Brahmaiah,Dr.P.S.Subramanyam-' Six Phase Induction Motor performance' communicated to '.Electrical machines and power system' journal USA
- B.Brahmaiah,Dr.P.S.Subramanyam-'Unbalanced operation of Six Phase Induction Motor-Rotor with one phase open'communicated to'Electric machines and Power System'Journal USA

6. Award of Ph.Ds under the guidance of Dr. P.S. Subramanyam :

1. "Comprehensive Fault Analysis of Six Phase System " - K. Ramesh Reddy,1980- by S.V. University, Tirupati.
2. "Analysis of Six Phase Induction motor using Unified Theory of Electrical Machines" – B. Brahmaiah, 2001-by JNTU, Hyderabad.
3. "Stability of an Interconnected Three Phase-Six Phase System"- K. Raghuram,2004- by JNTU, Hyderabad.

7. Achievements:

- IEEE Student Branch Counselor at VNR VJMET, JBIET, VBIT. Won Best Student Branch Counselor Award twice from IEEE, Hyderabad
- Recently 3 candidates obtained Ph.D under his guidance.
- Published text books:
 - Numerical methods with C Programming.
 - Computer Programming and Numerical methods.
 - A Text book of Electrical Engineering.
 - Mathematical Methods.
 - Basic concepts of Electrical Engineering

8. Memberships:

- Fellow of Institution of Engineers(INDIA) , Fellow of NAFEN; Sr. Member, I.E.E.E., Member of C.S.I. ; Life member of I.S.T.E, Member ACM. Was member of Board of studies at S.V.U. and member of Academic Development Board for EEE, J.N.T.U, Hyderabad.

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