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Solve phase “ a ” independent of the other phases Total system power $S = 3 V_a I_a^*$ If desired, phase “ b ” and “ c ” values can be determined by inspection (i.e., $\pm 120^\circ$ degree phase shifts) If necessary, go back to original circuit to determine line-line values or internal values.

EE369 POWER SYSTEM ANALYSIS

Lecture Series on Power System Analysis by Prof.A.K.Sinha, Department of Electrical Engineering,IIT Kharagpur. For more details on NPTEL visit <http://nptel.i...>

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The Power System Analysis and Design by B.R.Gupta, Wheeler Publishing. Power System Analysis by Hadi Saadat – TMH Edition.. Modern Power System Analysis by I.J.Nagaraj and D.P.Kothari, Tata McGraw Hill, 2nd Edition. Note :- These notes are according to the r09 Syllabus book of JNTUH.

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