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Q6) Discuss symmetrical component analysis. of unsymmetrical faults. How is fault computation done using Z bus formulation. Q7) Discuss state Estimation of power systems with measurements available on line. How is least squares estimation gives the basic solution discuss. Q8)Write short notes on : (a) Improvement in state estimates by adding measurements.

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dynamics of the power system cannot be validly linearized for the purpose of analysis. Examples of large disturbances are transmission system faults, sudden load changes, loss of generating units and line switching.

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