Abstract

The work introduces Island Restoration Scheme (IRS) with online restoration of missing sensor data. This paper focuses on the Restoration Scheme with Intelligent Sensing and Monitoring and also entails fuzzy logic theory representation for alarm analysis in electrical power system based on expert system. Theoretical and mathematical representation of alarm analysis for fault diagnosis has also been pointed out.

References

Investigations on Restoration Scheme and Alarm Analysis in Power System


Index Terms
Computer Science
Circuits And System

Keywords
Restoration Scheme; Alarm Analysis; Auto Encoder; Artificial Neural Networks.