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recent trends in the condition monitoring of transformers reflects the current interest in replacing traditional techniques used in power transformer condition monitoring with non invasive measures such as polarization depolarization current measurement recovery voltage measurement frequency domain spectroscopy and frequency response analysis the book stresses the importance of scrutinizing the condition of transformer insulation which may fail under present day conditions of intensive use with the resulting degradation of dielectric properties causing functional failure of the transformer the text shows the reader how to overcome the key challenges facing today s maintenance policies namely the selection of appropriate techniques for dealing with each type of failure process accounting for the needs of plant owners plant users and wider society and cost efficiency and durability of effect many of the failure management methods presented rely on the fact that most failures give warning when they are imminent these potential failures give rise to identifiable physical conditions and the novel approaches described detect them so that action can be taken to avoid degeneration into full blown functional failure this on condition maintenance means that equipment can be left in service as long as a specified set of performance standards continue to be met avoiding the costly downtime imposed by routine and perhaps unnecessary maintenance but without risking equally expensive failure recent trends in the condition monitoring of transformers will be of considerable interest to both academic researchers in power systems and to engineers

working in the power generation and distribution industry showing how new and more efficient methods of fault diagnosis and condition management can increase transformer efficiency and cut costs

spotlight on modern transformer design introduces a novel approach to transformer design using artificial intelligence ai techniques in combination with finite element method fem today ai is widely used for modeling nonlinear and large scale systems especially when explicit mathematical models are difficult to obtain or completely lacking moreover ai is computationally efficient in solving hard optimization problems many numerical examples throughout the book illustrate the application of the techniques discussed to a variety of real life transformer design problems including problems relating to the prediction of no load losses winding material selection transformer design optimisation and transformer selection spotlight on modern transformer design is a valuable learning tool for advanced undergraduate and graduate students as well as researchers and power engineering professionals working in electric utilities and industries public authorities and design offices

this reference illustrates the interaction and operation of transformer and system components and spans more than two decades of technological advancement to provide an updated perspective on the increasing demands and requirements of the modern transformer industry guiding engineers through everyday design challenges and difficulties such as stray loss estimation and control prediction of winding hot spots and calculation of various stress levels and performance figures the book propagates the use of advanced computational tools for the optimization and quality enhancement of power system transformers and encompasses every key aspect of transformer function design and engineering

vols 1 2 include a syntopical index to current electrical literature

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