



**UNIVERSITY OF KASHAN**  
**FACULTY OF ELECTRICAL & COMPUTER ENGINEERING**  
**DEPARTMENT OF POWER ENGINEERING**

**WRITE THE TITLE OF YOUR DISSERTATION IN  
UPPER CASE**

**A Dissertation Submitted to the Electrical Engineering Department of  
University of Kashan in partial fulfillment of the requirements for the degree of  
MASTER OF SCIENCE  
In Electrical Engineering**

**Supervisor:**  
**AOLFAZL HALVAEI NIASAR**

**by:**  
**THE NAME OF STUDENT IN UPPER CASE**

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