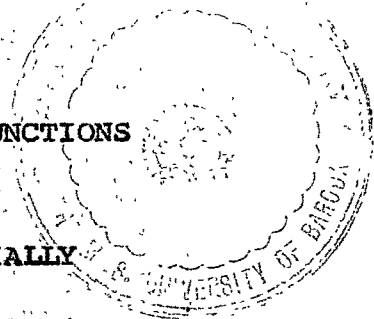


ESTIMATION OF TURBO-ALTERNATOR TRANSFER FUNCTIONS  
BY VARIATIONAL METHOD  
USING NORMAL OPERATING DATA NONSEQUENTIALLY



A Thesis Submitted

to

THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA  
BARODA

for the Degree of

DOCTOR OF PHILOSOPHY

ELECTRICAL ENGINEERING

BY

R. C. DESAI

1967