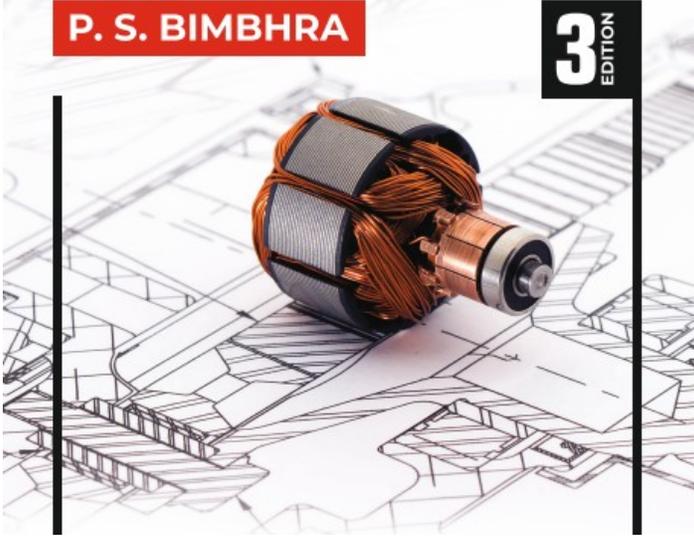


# ELECTRIC MACHINES

P. S. BIMBHRA

3  
EDITION



## Electric Machines

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This book is suitable as a textbook for undergraduate courses in electric machines. Subject matter in each chapter is so developed from basic principles that an average student can understand it easily. Since the text is written in simple language, this book would be found suitable even for diploma students and AMIE candidates. GATE and UPSC candidates would also find the book quite useful.

## Table of Contents

**Chapter 1:** Transformer. **Chapter 2:** Electromechanical Energy Conversion Principles. **Chapter 3:** Basic Concepts of Rotating Electric Machines. **Chapter 4:** D.C. Machines. **Chapter 5:** Synchronous Machines. **Chapter 6:** Three Phase Induction Motors. **Chapter 7:** Single Phase Motors. **Chapter 8:** Special Machines.



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