

## Contents :

1. <u>General</u>	1
2. <u>Illumination</u>	21
3. Internal Electrical Wiring and Installations	119
4. Substations	169
5. Overhead Supply and Distribution	202
6. Under Ground Distribution	253
7. Power Factor correction	308
8. Earthing and Protection against Shock and Lightning	317
9. Protection against Lightning	352
10. A C Circuits	365
11. Transformers	381
12. Alternator	437
13. Induction Motor	457
Papers	506