About the Book
This book brings together the three branches of magnetic resonance spectroscopy namely, electron spin resonance (ESR), nuclear magnetic resonance (NMR) and nuclear quadrupole resonance (NQR) and presents a coherent and progressive coverage of the subject. Each part covers the physical basis of spectroscopic method and its chemical applications readers’ understanding.

Salient Features
- Use of Huckel and crystal field theory as tools in the interpretation of spectra.
- Extended coverage of 2D NMR spectra.
- NMR of nuclei such as 13C, 19F and 31P.
- Non-mathematical description of the experiments.
- Develops the foundation in a clear step-by-step manner.

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