The second edition has been revised and updated. The content has been divided into 11 sections, such as History of ECG, Physiology of Conduction System of Heart, Basics of ECG, ECG Leads, Placement of Leads, Normal ECG Morphology, Systematic Interpretation of ECG, Arrhythmias, Systematic Interpretation of Arrhythmias, Pediatric ECG Interpretation and Congenital Anomaly Detection, and Differential Diagnosis.

- A systematic approach toward interpretation of ECG, i.e. where to start from and how to go through the ECG strip without missing a finding practically when a medico is faced with an ECG strip.
- Three-dimensional concepts of ECG.
- More than 100 line diagrams for better understanding of the concepts.
- Elimination of unwanted details carefully without compromising the clarity of expression, making interpretation of ECG friendly.
- Specialty introduced pediatric ECG interpretation and congenital anomaly detection.
- Contents are arranged as for the convenience of the reader under the headings as—criteria, concept, cause, and clinical features which make it easy to recall.

Useful to medical students, house surgeons, initial years of postgraduate students, paramedics, nursing students, and anyone in a clinical setting with the day-to-day practice who would like to brush up his ECG interpretation skills.