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Biomedical instrumentation provides the tools by which these measurements can be achieved. In later chapters each of the major forms of biomedical instrumentcovered in detail, along with the physiological basis for the measureis tion The physiological measurements themselves are summarized involved. ments in Appendix B, which also includes such information as amplitude and frevariables

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ECG values are measured by placing non-invasive electrodes at the surface of the patient ' s skin. For a 3-lead ECG sensor, the electrodes need to be placed in a triangle (Einthoven Triangle) on the patient ' s chest as shown in the figure 11. Each corner of the triangle corresponds to one of the limbs: right hand, left hand, left foot.

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It involves measurement of biological signals like ECG, EMG, or any electrical signals generated in the human body. Biomedical Instrumentation helps physicians to diagnose the problem and provide treatment. To measure biological signals and to design a medical instrument, concepts of electronics and measurement techniques are needed. Components of Biomedical Instrumentation System

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" Biomedical instruments " refer to a very broad class of devices and systems. A biomedical instrument is an ECG machine to many people. To others, it ' s a chemical biosensor, and to some it ' s a medical imaging system. Current estimates place the worldwide market for biomedical instruments at over \$200 billion.

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