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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 instrumentation covered in detail, along with the physiological basis for the measurements themselves are summarized in Appendix B, which also includes such information as amplitude and frequency variables

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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.

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Handbook of Biomedical Instrumentation and Measurement. Thomas, Harry E. Reston, Va: Reston Publishing Co, 1974, 538 pp. A technically descriptive book written primarily for the medically trained engineer or technologist, this publication offers valuable information for the less-technically oriented person, including the nurse and the medical technician.

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## **Medical Instrumentation - Michigan State University**

Non-electrical parameters such as temperature, heart sound, blood pressure are measured from the human body with electronic equipment. Transducers are the devices that convert biological parameters to electrical signals. The process of conversion is Transduction. Generally, transducers convert one form of energy into another form of energy.

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