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Preface - Principles of Biomedical
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It involves measurement of biological signals like ECG, EMG, or any electrical signals generated in the human body. Biomedical

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Instrumentation ? Under mentioned
are the principal objectives of a
biomedical instrumentation system 1.
Information Gathering: Instruments
used to measure natural phenomena
to aid man in the quest of knowledge
about himself. 2.

Bio medical instrument – introduction
Components of Biomedical

Instrumentation System. Any medical
instrument consists of the following
functional basic parts . 1. Measurand:

The measurand is the physical
quantity, and the instrumentation
systems measure it. Human body acts
as the source for measurand, and it
generates bio-signals.

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