

**INSTRUMENT DESIGN DEVELOPMENT CENTRE  
INDIAN INSTITUTE OF TECHNOLOGY  
HAUZ KHAS, NEW DELHI 110016**

Date: 03-03-2014

**Need Inviting Quotation**

Quotations are invited from distributors of galvanic skin response, EEG, ECG and Wireless EEG as per the specifications below.

S.No.	Equipment	Specification
1	EEG	32 Channel, Low Filters Range (0-10 Hz), Sampling Rate 1024hz, Sensitivity 1-1000uV/mm, ADC 16 bit and High Speed USB Connectivity, EEG Cap, Software with Licence (any additional features without compromising above are welcome)
2	Galvanic Skin Response System	8 Channel Data Acquisition simultaneously, Pulse Analysis, HRV, Respiration Analysis, ADC 14-Bit, Sampling Rate 256 Hz/ Channel, Sensitivity 1500uV/mm, CMRR >80-85db, USB Connectivity, Software with Licence (any additional features without compromising above are welcome).
3	Wireless ECG	Simultaneous 12 Leads, 14 bits, Data Transmission Band 24-2.48GHz, CMRR >100db, USB Connectivity, Bluetooth Transmission, Software with Licence (any additional features without compromising above are welcome).
4	Wireless EEG	Wireless 14 channel EEG, with AF3, F7, F3, FC5, T7, P7, O1, O2, P8, T8, FC6, F4, F8 and AF4 channels with sampling rate 128 SPS (2048 Hz internal), resolution 14 bits, Bandwidth 0.2 - 45Hz, USB compatible dongle with no custom drivers and lithium battery. Compatible hydrator pack for hydrating the electrodes should also be provided along with.

Terms and conditions covering the submission of quotations:

- Quotes must be valid for 60 days and must confirm to the above specifications or better specifications.
- Our Payment terms are against delivery, installation and satisfactory performance.
- Quotations must reach the undersigned on or before 18-03-2014 by 10:00 am.
- Clearly indicate whether the prices are all inclusive of taxes.
- In case of proprietary item, the principals must submit a letter declaring so.
- The technical and financial bids should be sealed in separate envelopes before putting them in sealed cover.

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