



Government of Karnataka

BELAGAVI INSTITUTE OF MEDICAL SCIENCES

Dr. B R Ambedkar Road, Belagavi – 590 001

(Autonomous Medical Institution)

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No. BIMS/MEW/41/2022-23 | 17/12

Date: 21/09/2022

INVITATION FOR QUOTATION

Sub: - Quotation for Supply of Cautery Machine of BIMS Hospital Belagavi.

Sealed quotations are invited for Supply of Cautery Machine of BIMS Hospital Belagavi, with material and labour charges of the following descriptions. Hence sealed quotation should be submitted to this office on or before 7.10.2022 at 4-pm and cover should be super scribed as "Quotation for Supply of Cautery Machine" Please quote your lowest rates for the said items and it should not exceed the prevailing market rates.

S No	Description	Qty
1)	Cautery Machine (220V) <u>Output Waveforms:</u> Bipolar Precise: 470 kHz sinusoid Slandered: 470 kHz sinusoid Macro: 470 kHz sinusoid <u>Monopolar Cut :</u> Low: 390 kHz sinusoid. Similar to the pure cut Mode except the maximum voltage is Limited at lower value. Pure: 390 kHz sinusoid. Blend: 390kHz bursts of sinusoid, recurring at 27 kHz intervals. 50% duty cycle envelope. <u>Monopolar Coag:</u> Desiccate: 240 kHz sinusoid repeated at 39 kHz. 8% duty cycle. Fulgurate: 390 kHz damped sinusoidal bursts with a Repetition frequency of 30 or 57 kHz into 500 ohms Spray: 390 kHz damped sinusoidal bursts with a Randomized repetition centered at 28 kHz Frequencies include 21kHz<f< 35kHz. Output Is further modulated by a random 250 Hz Envelope with a variable duty cycle.	01

TERMES & CONDITIONS

1. Enclose Zerox copy of pan card & GST certificate
2. The net rate & GST should be shown separately

