

## अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ़)

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Date: 05<sup>th</sup> Sep, 2017

Tender No. : AIIMS/R/CS/Crdio/17/OT

## Corrigendum

Page No/ Clause	Existing sentence	To be read as
Page no. 17 Point no. 2.1	System complete with PC, Software, TMT and necessary cables is required with Bluetooth enabled wireless ECG transmission module.	Windows OS based Integrated system – not separate PC, software
Page no. 17 Point no. 3.1	System should acquire and analyze 12 leads.	System should acquire and analyze 15 leads.
Page no. 17 Point no. 3.3	Should provide standard Full Interpretation of Supine ECG with reasoning.	Should provide age and gender specific full interpretation of Supine ECG with reasoning with a validation of accuracy for at least 15 years.
Page no. 17 Point no. 3.4	Display of real time 12 lead diagnostic qualities ECG waveform, average complexes beat of all 12 leads with superimposed color comparison along with digital value of ST level and slope. Print the graph on the recording paper.	Display of real time 15 lead diagnostic qualities ECG waveform, average complexes beat of all 15 leads with superimposed color comparison along with digital value of ST level and slope. Print the graph on the recording paper.
Page no. 17 Point no. 3.5	Automatic detection, display, Storage and review of arrhythmia, Heart Rate, Double Product and METS. It should have online HR METs and ST running trends available on the screen during exercise.	Automatic detection, display, Storage and review of arrhythmia, Heart Rate, Double Product and METS, Chronotropic Incompetence, Frequent PVCs in Recovery, Heart Rate Recovery (HRR), It should have online HR METs and ST running trends available on the screen during exercise.
Page no. 18 Point no. 3.10	Heavy Duty Treadmill: Noise free TREADMILL with speed ranging from 0.5 to 20 kmph and grade of 0–22% with suitable servo stabilizer.	Heavy Duty Treadmill from the same manufacturere: Noise free TREADMILL with speed ranging from 0.5 to 20 kmph and grade of 0–22% with suitable servo stabilizer.
Page no. 21 Point no. 7	Should be FDA or CE approved product	Should be US-FDA and European CE approved product
Page no. 18 Point no. 2 sub point 1	Holter provides for 24/48 hours and 7 days of continuous ECG recording and analyzing for detecting heart rate abnormalities which may otherwise go undetected.	Holter provides for 24/48 hours of continous ECG recording using 12 Ch recorders with 10 leads ECG and analyzing for detecting heart rate abnormalities which may otherwise go undetected.

Page No/ Clause no/ point no	Existing sentence	To be read as
Page no. 19 Point no. 3.2	Should provide continuous 12 lead ECG capability that provides viewing and printing of a 12 lead ECG from 3 channel ECG recording at any time during the 24 /48 hour recording. The same recorder should have the capability of having 3 lead ECG for 7 days.	Should provide continuous 12 lead ECG capability that provides viewing and printing of a 12 lead ECG from 10 channel ECG recording at any time during the 24 /48 hour recording.
Page no. 19 Point no. 3.3	Should employ multiple analysis mode, including prospective, paging and superimposition, retrospective and a combination of retrospective and prospective modes that analyses normal ECG and isolated abnormals automatically but stops on complex arrhythmias; Holter software should have HRV analysis, HRV time domain analysis, HRV spectral analysis, and QT analysis. Should have integrated ECG data management software.	Should employ multiple analysis mode, including prospective, paging and superimposition, retrospective and a combination of retrospective and prospective modes that analyses normal ECG and isolated abnormals automatically but stops on complex arrhythmias; Holter software should have HRT & TWA analysis, HRT & TWA time domain analysis, HRT & TWA spectral analysis, and QT analysis. Should have integrated ECG data management software.
Page no. 20 Point no. 3.11 sub point 6	Should have a LCD display of the patient's ECG during hook up to verify proper electrode application.	Should be or facility to check patient connection on the PC itself.
Page no. 20 Point no. 3.11 sub point 7	Should use only 3 leads to record a three channel ECG.	Should use 3 leads, 5 lead or 7 lead to record a three channel ECG.
Page no. 20 Point no. 3.11 sub point 10	Should have voice recording to store the patient ID	Deleted
Page no. 20 Point no. 3.11 sub point 11	Recorder should be tamper proof – i.e even if the battery or CF is removed accidentally, ECG should continue normally after the battery or CF is replaced.	Deleted
Page no. 21 Point no. 7	Should be FDA or CE approved product	Should be US FDA and European CE approved product
Addendum as point no. 9 in Page no. 21	-	Scope of supply: 3 recorders
As mentioned in Critical dates sheet	Bid Submission End Date : 09/09/2017 at 3:00 PM	Bid Submission End Date : 19/09/2017 at 3:00 PM
As mentioned in Critical dates sheet	Bid Opening Date : 11/09/2017 at 3:30 PM	Bid Opening Date : 20/09/2017 at 3:30 PM

 $\underline{\textbf{Note:}}\text{-}$  This corrigendum (All Pages) must be signed & sealed and must be submitted along with technical bid as acceptance.