



Date: - 04th April, 2020

Corrigendum
for
Mobile exercise test system with ergometer control for
the Department of Physiology

NIT Issue Date	: 07 th February, 2020
NIT No.	: Admn/Tender/55-2/2019-AIIMS.JDH
Pre-Bid Meeting	: 18 th February, 2020 at 04:45 PM
Last Date of Submission	: 26 th March, 2020 at 03:00 PM
Last Date of Submission	: 15 th April, 2020 at 03:00 PM
Bid opening	: 16 th April, 2020 at 03:15 P.M

The following revised and additional specification will be added:-

1. Page No. 10, Technical Specification, Point No. 01:

For

Be capable of the online measurement of Vol, VCO₂, RER, VE₀₂, VECO₂, PETO₂, PETCO₂, VE, VT, BF, BR, SpO₂ etc

Read as:

Be capable of the online measurement of V_{O2}, VCO₂, RER, VEO₂, VECO₂, VE, VT, BF, BR, SpO₂ etc

2. Page No. 10, Technical Specification, Point No. 02:

For

Accompany Polar belt for determination of HR, HRR, O₂ Pulse

Read as

Accompany Polar or similar belt for determination of FIR, HRR, O₂ Pulse.

3. Page No. 10, Technical Specification, Point No. 04:

For

Be able to determine dynamic Flow-Volume loop at rest and during exercise including superimposition, modification and determination of EELV and/or IC.

Read as:

Be able to determine dynamic Flow-Volume loop at rest and during exercise.

4. Page No. 10, Technical Specifications, Point No. 05:

For

Be able to Calculate of Cardiac Output and

Read as;

Be able to calculate the Cardiac Output and Stroke Volume

- 5. Page No. 10, Technical Specification, Point No. 10:**
For
have Ambient module for temperature and pressure
Read as:
Have Ambient module for temperature, humidity and pressure
- 6. Page No. 10, Technical Specification, Point No. 12:**
For
determine the Basal Metabolic Rate and exercise dependent energy expenditure
Read as:
determine the Basal/Resting Metabolic Rate and exercise dependent energy expenditure
- 7. Page No. 10, Technical Specification, Point No. 15:**
For
be able to provide Training and nutrition reports
Read as:
be able to provide Exercise and nutrition reports
- 8. Page No. 10, Technical Specification, Point No. 16:**
For
Be equipped with the Interpretation program IntelliSupport
Read as:
Deleted
- 9. Page No. 10, Technical Specification, Point No. 20:**
For
Incorporate Precision Triple V Digital Volume Transducer with very low Resistance to air flow and should be insensitive both to water vapor and breathing gas concentrations.
Read as:
Incorporate Precision Digital Volume Transducer/pneumotech with very low Resistance to air flow and should be insensitive both to water vapor and breathing gas concentrations.
For subpoint i and j
For
i. Digital Volume Transducer should be connected to Analyzers by
j. light weight/small Dia Tubing for maximum freedom of movement.
Read as:
i. Digital Volume Transducer/pneumotech should be connected to Analyzers by light weight/small Dia Tubing for maximum freedom of movement
- 10. Page No. 11, Technical Specification, Point No. 31:**
For
The Mobile CPX System should be supplied with Programmable Cycle Ergometer
Read as:
The Mobile CPET with BP measurement System should be supplied with Programmable Cycle Ergometer
- 11. Page No. 11, Technical Specification, Point No. 32, Sub Point No. a:**
For
Branded Computer for online transfer and evaluation of test data
Read as:
Branded Laptop for online transfer and evaluation of test data
- 12. Page No. 11, Technical Specification, Point No. 32, Sub Point No. c:**
For
HP Deskjet Printer
Read As
Latest high quality Printer