

	<p>भारतीय प्रौद्योगिकीसंस्थानमद्रासचेन्नै 600 036  <b>INDIAN INSTITUTE OF TECHNOLOGY MADRAS Chennai 600 036</b>  भंडार एवं क्रय अनुभाग  <b>STORES &amp; PURCHASE SECTION</b>  Email: <a href="mailto:adstores@iitm.ac.in">adstores@iitm.ac.in</a>  दूरभाष: (044) 2257 8285 / 8286 / 8287 / 8288 फ़ैक्स: (044) 2257 8292  Telephone : (044) 2257 8285/8286/8287/8288 FAX: (044) 2257 8292  GSTIN: 33AAAAI3615G1Z6</p>	
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**Mrs. P.K. Sheba Sabari**  
**Assistant Registrar (Stores & Purchase)**

Date: 26.02.2023

**CORRIGENDUM / ADDENDUM – I**

**“Supply of Complete Exercise Physiology Teaching Kit at IIT Madras – 2 Nos.”**  
**Tender No. IITM/SPS/COMPLETE EXERCISE PHYSIOLOGY TEACHING KIT/0028/2023-24/SPL**  
**Tender ID: 2024\_IITM\_185796\_1**

1. In Page No. 12 & 14 of 19, under **Technical Specification, S.No. A.1 is removed**

<b>A.1</b> System should be able to facilitate/demonstrate Accelerometry (3 axis)
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2. In Page No. 12 & 14 of 19, under **Technical Specification, S.No. A.3, A.4, A.5, A.8 & B.1 of Annexure A & B** may be read as:

S.No.	Technical Specification
A	A.2. System Should be able to facilitate Blood Pressure
	A.3. <b>System Should be able to facilitate minimum feature of 12 leads of continuous ECG/EKG for graphical representation of Lead I, Lead II, Lead III, aVR, aVF, aVL, v1, v2, v3, v4, v5, v6”</b>
	A.4. <b>System Should be able to facilitate true wireless 8 channel EMG with in-built IMU sensor to record 9 DOF signals (3x Acceleration, 3x Gyroscope &amp; 3x Magnetometer)”</b>
	A.5. <b>System Should be able to facilitate twin axis Wireless Goniometry (qty 4) suitable for Knee, Ankle, Hip, Elbow and Neck</b>
	A.6. System Should be able to facilitate GSR
	A.7. System Should be able to facilitate Heart Rate
	A.8. <b>System Should be able to facilitate / demonstrate Metabolic (VO<sub>2</sub>, VCO<sub>2</sub>, RER etc), generate metabolic graphs and report</b>
	A.9. System Should be able to facilitate / demonstrate Respiration
	A.10. System Should be able to facilitate / demonstrate SpO <sub>2</sub>
	A.11. System Should be able to facilitate / demonstrate Temperature
	B
B.2. System Should be able to facilitate Preview and optimize recordings	
B.3. System Should be able to facilitate Import and export data easily	
B.4. System Should be able to annotate data with comments	

	B.5.	System Should be able to automate recording and analysis tasks
	B.6.	System Should be able to Convert raw data into useful units
	B.7.	System Should be able to Change recording settings in seconds
	B.8.	System Should be able to Recall data and experimental settings
	B.9.	System Should be able to Generate customized stimulus outputs
<b>Instead of</b>		
	<b>S.No.</b>	<b>Technical Specification</b>
A	A.1.	System Should be able to facilitate/ demonstrate Accelerometry (3 axis)
	A.2.	System Should be able to facilitate Blood Pressure
	A.3.	System Should be able to facilitate ECG / EKG
	A.4.	System Should be able to facilitate EMG
	A.5.	System Should be able to facilitate Goniometry
	A.6.	System Should be able to facilitate GSR
	A.7.	System Should be able to facilitate Heart Rate
	A.8.	System Should be able to facilitate / demonstrate Metabolic (VO <sub>2</sub> , VCO <sub>2</sub> , RER etc)
	A.9.	System Should be able to facilitate / demonstrate Respiration
	A.10.	System Should be able to facilitate / demonstrate SpO <sub>2</sub>
	A.11.	System Should be able to facilitate / demonstrate Temperature
B	B.1	System Should be able to Record data via Power Labs and other compatible data acquisition device
	B.2.	System Should be able to facilitate Preview and optimize recordings
	B.3.	System Should be able to facilitate Import and export data easily
	B.4.	System Should be able to annotate data with comments
	B.5.	System Should be able to automate recording and analysis tasks
	B.6.	System Should be able to Convert raw data into useful units
	B.7.	System Should be able to Change recording settings in seconds
	B.8.	System Should be able to Recall data and experimental settings
	B.9.	System Should be able to Generate customized stimulus outputs

3. In Page No. 7, 11 & 13 of 19, under **Bidder Eligibility Criteria - II of Sl.No.20(point No.5), Annexure A & B** may be read as:

System should be ISO 9001:2015 / BIS / CE certified. Required compliance certificate has to be attached.
<b>Instead of</b>
System should be ISO 9001:2016, BIS certified. Required compliance certificate has to be attached.

4. In Page No. 12 & 14 of 19, under **Technical Specification, S.No. C** clause may be added as :

<b>S.No.</b>	<b>Technical Specification</b>
<b>C</b>	All above items should be of same OEM and no third party integration is allowed.

5. In page No.1 & 10 Last date and opening date may be read as:

<p style="text-align: center;"><b>Bid submission Start Date: 29.02.2024</b> <b>Last Date and Time for Uploading of Bids: 06.03.2024 @ 02.00 p.m.</b> <b>Date and Time of Tender Opening: 07.03.2024 @ 4.00 p.m.</b></p> <p style="text-align: center;"><b>Instead of</b></p> <p style="text-align: center;">Bid submission Start Date: 27.02.2024 Last Date and Time for Uploading of Bids: 04.03.2024 @ 02.00 p.m. Date and Time of Tender Opening: 05.03.2024 @ 2.30 p.m.</p>
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**All other conditions remain unchanged. Further queries/clarification in this regard will not be entertained.**

**Note: Bidder should submit the BoQ based on the tender documents and Corrigendum's issued by IITM.**

Sd/-  
Assistant Registrar (S&P)