

College of Engineering Trivandrum, Thiruvananthapuram

NOTICE INVITING TENDER

P5/3123/20/CET

10.11.2020

E-Tender ID

: 2020_DTE_399058_1

Tender No.

: **17/2020/P5/CET/Phy.Edn**

Superscription

:Purchase of Health Assessment equipments in the Dept of Physical Education of this institution

Last date and time of receipt of tender on the website (www.etenders.kerala.gov.in)

: 09/12/2020 3 PM

Date and time of opening of tender

: 11/12/2020 11 AM

Date upto which the rates are to be firm

: 11/06/2021

Bidding fee

: Rs.1180/-(Rs.1000/-+18%GST)

EMD required

: Rs.5000/-

Address of the Officer to whom hardcopy is to be send.

: THE PRINCIPAL, COLLEGE OF ENGINEERING TRIVANDRUM, THIRUVANANTHAPURAM-695016, KERALA

Details of Items

No	Item	Specification	Quantity
1	Optical Heart rate monitor equated with Polar OHI quality (with memory storage, Bluetooth and ANT+ connectivity Mobile App Compatibility)	Able to store up to 200 hours of training data. Should be able to sync data to a mobile application. Should have a long battery life with up to 12 hours of training time on a single charge. Charging of battery - USB adapter. Should be waterproof (Min. up to 30 mtrs)	4
2	Body Composition Analyzer Multi-frequency, whole body and segmental that utilizes innovative BIA technology to ensure accurate and precise results. Harmless, low-level frequencies should be used to offer quick and easy total body composition assessments displayed over a LCD touch screen along with printouts and client tracking software. Equated with AccunIQ BC380 Body Composition Analyser Quality	Measurement method: Tetra-polar electrode method using 8 touch electrodes. Frequency range: 5,50,250 KHz Measurement Area: Whole body and segmental measurement (Arms, Legs, and Trunk) Result Sheet Data: [Result for body composition analysis] Measurement current: Approximately 180 micro ampere +/- 15 Power consumption : 60 VA Power supply voltage: input 100 - 240 VAC, 50/60 Hz, 1.4-0.7 A Output DC 12 V, 5A, 60W Max. Display: 7 inch wide colour LCD Input device: touch pad , key pad Transmission device: 5 USB Ports, 2 RS-232C Ports, Wifi (Basic), Bluetooth optional Printing device: USB port (Printer Designated by the manufacture), thermal printer (Optional) Weight: Approximately 18 KG Measurement time: Approximately 30 Seconds Measurement weight: 10 to 250 KG Optional Equipment's attachable: Ultrasonic anthropometer, fully automatic heatatomanometer, ankle electrodes, USB memory , thermal printer and Bluetooth. Touch Screen: touch screens sensor location adjustable Data storage: Upto 1 Lakh, data units can be stored when using an ID Various result sheets: Body composition result sheet.	1

Terms and Conditions.

1. FOR :Physical Education Department, College of Engineering Trivandrum, Thiruvananthapuram.
2. Payment: 100 % after successful supply of equipments.
3. The Prizes should be quoted inclusive of all taxes and the tax percentage should be mentioned.
4. Detailed specifications with figure/photograph of each equipment, make, certification standards etc. should be submitted along with the offer.The equipment quoted should be produced in front of the purchase committee on the opening day of tender(11/12/2020 ,11AM)
5. Delivery Period: Maximum Delivery period will be 60 days from the date of receipt of supply order.
6. **Agreement as per NIT 2 in Rs.220/- Kerala Stamp Paper and tender form should be uploaded.**
7. 5% security deposit along with agreement should be furnished within a month/fortnight from the date of receipt of supply order.
8. Date of opening of tender: In case the proposed date declared as holiday, the tender will be opened on the next working day.
9. Only GST registered firms can participate in the Tender.The firm under composition scheme must mention the words "Composition taxable person" in their quotation and should submit proof for that.
10. **Warranty :5 years**

NB: The Tender procedure will be made as per Rules mentioned in the Revised Store Purchase Manual.

The bidders should participate this tender through E-Tendering System. Tender cost and EMD should be submitted only through online. For more details Contact Ph.0471 2577088, 0471 2577188, 0471 257388,91-7012745362.

Sd/
PRINCIPAL