

DPE/Purchase/Gym/2022

**Department of Physical Education, University of Kerala,
Thiruvananthapuram, Kerala, India – 695 033, Ph: 91 471 2306485**

Date: 18/05/2022

Tender Notice

Department of Physical Education, University of Kerala, Thiruvananthapuram invites open tenders through e-Procurement (in single bid system) for the purchase of Equipments for Gymnasium and Yoga

Last date and time for submission of tender online	: 02/06/2022, 5.00 PM
Date and time of opening of tender	: 04/06/2022, 11.00 AM
For Technical details contact	Dr. Razia.K.I., Assistant Director, Department of Physical Education, University of Kerala, Thiruvananthapuram, Ph. No.7994222980 E-Mail: dpe@keralauniversity.ac.in

For further details logon to www.etenders.kerala.gov.in

TECHNICAL SPECIFICATIONS OF REQUIRED EQUIPMENTS IN GYMNASIUM

CARDIO EQUIPMENT

SL NO	EQUIPMENT	SPECIFICATIONS	REQUIREMENT
1	TREAD MILL (COMMERCIAL)	<p style="text-align: center;">AC Driven System</p> <p style="text-align: center;">4.0 HP continuous (8.0 HP Peak) AC Motor</p> <p style="text-align: center;">23" x 64" running surface</p> <p style="text-align: center;">Speed 0.8~20 kmph</p> <p style="text-align: center;">Precise incline control from 0%-20%</p> <p style="text-align: center;">LED display showing time, speed, distance, incline, calories, heart rate & matrix running</p> <p style="text-align: center;">AI Cushioning Technology deck for excellent shock absorption that provides suitable push off to reduce the possibility of any type of injury to knees and joints</p> <p style="text-align: center;">Heavy duty 3.4mm reliable orthopaedic running belt</p> <p style="text-align: center;">MP3 connectivity with speakers</p> <p style="text-align: center;">Two cup / botle holders</p> <p style="text-align: center;">Maximum User Weight : 180 Kgs . Machine Net weight not less than 180 kg Comes with 5 Year Motor Warranty</p>	2 NO.S
2	ELLIPTICAL (COMMERCIAL)	<p style="text-align: center;">Scope Of Application : COMMERCIAL . BACK DRIVEN . EXTRA HULKY MACHINE</p> <p style="text-align: center;">OPERATION: GENERATOR BASED</p> <p style="text-align: center;">HEAVY DUTY FRAME STRUCTURE</p> <p style="text-align: center;">COMFORTABLE OVERSIZED PEDALS, 17" X 10".Hand Pluse YES.Feedback Speed, Time,</p>	1 NO.

		<p>Calorie, Pulse, Distance</p> <p>Programs</p> <p>1 MANUAL , 12 PRESET ,1 USER SET ,1 HRC</p> <p>1 WATTS CONTROL.</p> <p>Fly Wheel Weight 15 kg</p> <p>STRIDE LENGTH -- 21 inch LONGER</p> <p>Dimension(LxWxH) 2190 X 690 X 1880 mm</p> <p>Machine Net Weight not less than 114 kgs.</p> <p>Maximum User weight -- 180 kg</p>	
3	SPIN BIKE(USER WEIGHT 150 KG)	<p>Fully covered, Heavy Commercial Spin Bike</p> <p>Commercial Tubular Frame Construction.</p> <p>Handel Adjustment: - 9" Vertical</p> <p>Saddle Adjustment: - 9 Step Vertical & 4" Horizontal</p> <p>Pedals: - Adjustable Commercial Grade Non Slippery Pedals with Adjustable Straps</p> <p>Drive: - V Belt Drive for Smooth Movement</p> <p>Crank: - 3 Pcs.</p> <p>Fly wheel 21 kg</p> <p>Dimension :- (LxWxH) 1100 X 580 X 1350</p> <p>Net Weight 67 kg</p> <p>User Weight 150 kg</p>	2 NO.S

WEIGHT TRAINING EQUIPMENT

SL NO	EQUIPMENT	SPECIFICATIONS	REQUIREMENT
1	RUBBERISED DUMBELLS	2.5 KG	2 PAIRS
		3 KG	2 PAIRS
		4 KG	1 PAIR
		5 KG	1 PAIR
		7.5 KG	1 PAIR
		10 KG	1 PAIR
		12 KG	1 PAIR
		15 KG	1 PAIR
2	DUMBELL RACK/STAND		1 NO.
3	OLYMPIC ROD WITH COLLARS	4 FEET LONG	1 NO.
		5 FEET LONG	1 NO.
		7 FEET LONG	1 NO.
4	RUBBERISED PLATES (COMMERCIAL TYPE)	2 KG	1 PAIR
		4 KG	1 PAIR
		6 KG	1 PAIR
		8 KG	1 PAIR
		10 KG	1 PAIR
		15 KG	1 PAIR
		20 KG	1 PAIR
5	BAR STAND		1 NO.
6	BENCH PRESS	FLAT BENCH	1 NO

7	CABLE CROSS OVER	<ul style="list-style-type: none"> • Bio mechanically designed for intensive commercial use. • Heavy 11 gauge 4"x 2" rigid Cold rolled Steel pipes used. • Fibre glass reinforced imported pulleys with deep V groove. • Cast Iron machined weight stack highly durable used. • Aircraft spec imported 4000lbs tensile cable. • Frame finish: 7 time process perspiring chemical cleaning process. • Chin up rods on one side. • 2 weight stacks of 80 kg each • ISO CERTIFIED COMPANY PRODUCT. <p>Comes with One Side Half Cover . ISO Certificate copy to Produce</p> <ul style="list-style-type: none"> • Minimum installed Dimension -- 370 cm x 87 cm x 230 cm L X W X H. 	1 NO
8	LEG PRESS	<p>Length : 87 Inches/221Cms, Width : 64 Inches/163Cms, Height : 55 Inches/140Cms. Carriage Travels On Linear Bearing For Friction Free & Smooth Performance. Inbuilt Plate Holder Allows Easy Loading & Unloading Of Weight Plates. Frame: 50mm X 100mm X 10 G And 2" High Density Foam / Upholstery.</p>	1 NO
9	PUSH UP STAND		2 PAIRS

TECHNICAL SPECIFICATIONS OF REQUIRED EQUIPMENT FOR YOGA

SL NO	EQUIPMENT	REQUIREMENT
1	YOGA MAT	10 NO.S
2	YOGA STRETCHING STRAPS	10 NO.S
3	YOGA BALL	2 NO.S
4	YOGA BLOCK	5 NO.S
5	YOGA BOLSTER	1 NO.
6	YOGA STICKS	5 NO.S
7	YOGA RING PILATES	5 NO.S
8	YOGA WHEEL	5 NO.S
9	YOGA WRIST PAD	2 NO.S
10	YOGA SHAPE RESISTANCE BAND	10 NO.S

TERMS & CONDITIONS (Applicable to Equipment of Gymnasium only)

- 1 Supplier should provide 5 year Warranty along with Periodical maintenance service once in 6 months for 5 years.
- 2 Rates should be Inclusive of delivery and proper installation at site.

General Conditions: (Applicable to Equipment of Gymnasium only)

- 1 Every tenderer should submit Tender fee of **Rs. 2,500/-**
Every tenderer should submit Earnest Money Deposit (EMD) of **Rs. 8,000/-**
2. The tender shall be submitted in the single bid system.
3. The bidder should be a manufacturer or their dealer specifically authorized by the manufacturer to quote on their behalf for this tender as per Manufacturer Authorization Form and Indian agents of foreign principals, if any, who must have designed, manufactured, tested and supplied the equipment(s) similar to the type specified in the “Technical Specification”. Such equipment must be of the most recent series/models incorporating the latest improvements in design. The models should be in successful operation for at least one year as on date of Bid Opening.
4. **Compliance Statement:** Along with the technical details provide a tabular column indicating whether the equipment quoted by you meets the specifications by indicating 'YES' or 'NO'. If 'YES', support the claim by providing original brochures. **Vendors should provide clear brochures/data sheets about the equipment and its working. Also include adequate proof for the claim regarding the performance.**
5. Incomplete & conditional tenders and tenders received after the due date will be summarily rejected without assigning any reasons thereof.
6. The price should be inclusive of all taxes, duties, transportation, insurance, installation etc. Nothing extra will be paid in addition to the quoted rate.
7. Validity of tender: Tender submitted shall remain valid at least for 120 days from the date of opening the tender. Validity beyond 120 days, from the date of opening of the tender shall be by mutual consent.
8. **Delivery and installation: Proposed delivery schedule should be mentioned clearly. Delivery and installation and training (one week) should be made at Kariavattom campus, University of Kerala, Trivandrum without extra cost(inclusive of documentation, demurrage, customs duty, clearance and transportation charges). University of Kerala will provide customs duty exemption certificates if required.**
9. Service facility: Supplier should mention their details of service setup and manpower in Thiruvananthapuram who are responsible for after sales support.
10. The model number, make, and a printed literature of the product shall submit positively.
11. In case of any dispute, the decision of the University authority shall be final and binding on the bidders.
12. The undersigned reserves the right to reject any or all of the tenders received without assigning any reason thereof.
13. The quoted item should be under **comprehensive warranty for 5 years** or more.

14. If any component is found to be defective during the warranty period, the vendor has to replace the defective item immediately at their own cost.
15. For any queries please contact, Dr. Razia K. I., Assistant Director, Department of Physical Education, University of Kerala, Thiruvananthapuram, Ph. No.7994222980 E-Mail: dpe@keralauniversity.ac.in

Documents to be Uploaded

1. Signed Compliance Matrix
2. Detailed Technical Brochure
3. Under taking of support for next 10 Years
4. BOQ
5. Detailed Financial Bid