

# DEPARTMENT OF PHYSICAL EDUCATION

{Established 1939 AD}

## UNIVERSITY OF KERALA

(Re accredited by NAAC with 'A++' Grade)



G.V. Raja Pavilion  
Thiruvananthapuram 695 033  
Phone: 0471-2306485  
E mail: dpe@keralauniversity.ac.in

No. DPE/Admn/Mar/Quotation/2024

Dated: 02/03/2024

### **TENDER NOTICE**

Competitive tenders are invited from vendors, for the supply of following items, with detailed specification as below:

#### **1. Water Cooler with in built Purifier – 2 Nos**

Purifier Type	-	Electric
Power	-	230 V/50 Hz
Storage Capacity	-	150 Ltr (50 ltr normal, 100 Ltr Cold)
Normal Water Tank	-	Stainless Steel
Purification	-	UV + Ozone
Faucet	-	3 Nos (2 Cold, 1 normal)
Filter Cartridge	-	Sediment & Activated Carbon
Features	-	Fully automated operation Filter change alarm/indication
Certification	-	Bureau of Indian Standards, ROHS complaint and CE
Warranty	-	2 year onsite

Note :- Provision for water supply and Electrical connection may be done if not available.

#### **2. Mini Freezer (Single door convertible chest freezer) – 1 No**

Capacity	-	100 – 110 L
Cooling Technology	-	Direct Cooling
Star rating	-	2 Star or above
Features	-	Convertible technology, LED cabinet light, Anti – rodent cabinet
Warranty	-	1 year on product, 5 years on Compressor

### **3. Scanner – 1 No**

Scanner Type	-	Flatbed
Document Size	-	A4
Scan Resolution (Dpi)	-	600 or above
Connectivity	-	USB
On Site OEM Warranty	-	1 year + additional 2 years

### **4.LED Television – 2 Nos**

Display Size	-	55 inch
Screen Type	-	LED
Resolution Standard	-	4 K
No of HDMI port	-	Minimum 2
No of USB port	-	Minimum 2
Ethernet (RJ 45)	-	1
Digital audio output	-	1
Analog Audio Input	-	Yes
Additional	-	Wall mount
Warranty	-	3 year
Preferred brands	-	Sony/Samsung/LG

### **5 Supply and Installation of Projector with screen – 1No**

Projection System	-	LCD/LED/DLP Technology
Light Output	-	3,500 Lumens or above
Lamp Life	-	Minimum 50000 Hours
Resolution	-	XGA, 1024 x 768
Aspect Ratio	-	4 : 3
Connectivity	-	USB, HDMI in
Accessories Required	-	Ceiling Mount Kit, 15 Mtrs HDMI cable, 15 Mtrs Power Cable, Auto lock Pull down Projection screen size : 7 x 5 feet
Warranty	-	2 years for projector and 6 months or 10000 hours for Lamp

**HDMI and Power cable should be routed through appropriate size of PVC conduit**

### **6. Sanitary Napkin incinerator machine – 1 No**

Type	-	Wall Mountable
Operation Mode	-	Electronically operated, fully automatic
Loading Type	-	Front loading
Number of Chambers	-	2
Residue Ash per Napkin	-	<1.5 gram
Trap Door	-	Required

Material of Thermal Insulation	-	High Density Ceramic Fiber
Temperature indicator	-	Required
Timer	-	Required
Auto cut-off temperature display		
Minimum Burning temperature (degree C)	-	800
Burning Chamber tray	-	Required
Burning Capacity per day (Number of Napkins)	-	40 – 50 Nos
Power Supply	-	230 V +/-10%, 50 Hz Single phase AC supply
Type of Heater	-	Ceramic heater containing coil
Type of SCU (Smoke Control Unit)	-	Top mounted with minimum 3 M length of flexible emission outlet PCB
Safety MCB	-	Required
Pollution Certificate from Central /State Pollution controlboards /CSIR/NABL		
Warranty	-	One year comprehensive warranty

For more details, please log on to [www.keralauniversity.ac.in](http://www.keralauniversity.ac.in). Last date for the receipt of tenders is 03.00 P.M. on 19<sup>th</sup> March, 2024. The tenders will be opened at the office of the Department of Physical Education, University of Kerala on 3.30 PM on the same day in the presence of Vendors or their authorized representatives then present at 3.30 PM on the same day. Tender forms can be downloaded from the University web site [www.keralauniversity.ac.in](http://www.keralauniversity.ac.in).

The cost of the tender form Rs. 1062/- (Rupees One Thousand Sixty Two only) (i.e. Rs.900 + 18% GST) and the Earnest Money Deposit of Rs. 4500/- (Rupees Four Thousand Five Hundred only) should be remitted by way of Demand Draft issued from a nationalized/scheduled bank, drawn in favour of The Director, Department of Physical Education, University of Kerala, payable at State Bank of India, Kerala University Office Campus Branch (SBIN0070292). The tender documents, along with separate DD towards the cost of the tender

form and the EMD should be submitted/sent to The Director, Department of Physical Education, University of Kerala, G.V. Raja Pavilion, Thiruvananthapuram 695 033. The rate quoted should be inclusive of all charges such as packing, forwarding, freight, loading/unloading/handling and Government duties leviable, if any. The Department reserves the right to accept or reject any or all the tenders without assigning reasons whatsoever.

**Dr.KI RAZIA,**  
**Director, Department of Physical Education**  
**University of Kerala**