



UNIVERSITY OF KERALA

Thiruvananthapuram, Kerala, India – 695034

(Established as University of Travancore by the Travancore University Act in 1937 and reconstituted as University of Kerala by the Kerala University Act of 1957 and presently governed by the Kerala University Act of 1974 passed by the Kerala State Legislative Assembly)
(Re-accredited by NAAC with 'A++' Grade)

41571/Ad BIV A/2024/UOK

23.01.2025

TENDER NOTICE

Sealed Competitive Tenders are invited from reputed Vendors within Kerala, for the **"Supply & Installation of three numbers of 5KVA Single Phase Online UPS with 30 numbers of 12V 130Ah C10 Rating Tubular Batteries, for use in the System Software Lab of the University College of Engineering, Kariavattom, on the buyback of three numbers of 5 KVA Hykon UPS with 29 numbers of Exide EL + 130Ah Tubular Batteries & one number of Hykon 150Ah Tubular Battery"**, as per the minimum specification and terms of condition mentioned in the tender document.

Specification of Online UPS with Batteries:

Rating in KVA	5.0KVA Single Phase Online UPS
Technology	IGBT - PWM with inbuilt Isolation Transformer
Input Power	Single Phase 160V - 260V Pure sine wave 50Hz
Output Power	Single Phase 230V +/-1% Pure sine wave 50Hz
Battery Type	12V 130Ah C 10 rating Tubular Batteries with inter connecting cables & Rack for stacking
Output Power Factor	0.8 or better
Overall Efficiency	>90%
Bypass	Static
Display	LCD
Protection	Overload, Surge, Input fault, Short circuit and Charging current protection
Operation Temperature	0 to 50 Degree Celcius
Warranty	4 years for UPS & Battery

Old Buyback Items

5KVA Hykon UPS - 3 nos. (Installed in the System Software Lab)

Exide EL + 130Ah Tubular Batteries - 29 nos.

Hykon 150Ah Tubular Battery - 1 no.

The tender forms can be downloaded from the Website of the University of Kerala www.keralauniversity.ac.in. The cost of tender form and Earnest Money Deposit (EMD) should be submitted as Demand Draft (DD) issued from a Nationalised and Scheduled Commercial Banks, drawn in favour of the Finance Officer, University of Kerala, payable at State Bank of India, Kerala University Office Campus (KUOC) Branch



(IFS Code : SBIN0070292), as described below :

Cost of Tender Form	₹1180/- (₹1,000+18% GST)
Earnest Money Deposit (EMD)	₹5,000/-

The cost of tender form will not be refunded and the separate DD towards the cost of the tender form and the EMD should be submitted. For more details, please log on to www.keralauniversity.ac.in.

Conditions

1. The rate quoted should be inclusive of GST, transportation charges, installation charges and any other charges.
2. Complaints with the items supplied should be rectified/replaced to the satisfaction of the University by the suppliers at their own cost.
3. Payment will be made only after the satisfactory installation of the item at our site.
4. The undersigned reserves the right to reject/accept any quotation without assigning any reason.
5. Compliance Statement should be submitted that includes all parameters as in specification, as detailed in Tender Document.
6. During the warranty period, the supplier shall provide periodic maintenance of the UPS Batteries at intervals of every six (6) months.

The sealed tenders along with the tender form, separate DD towards the cost of the tender form and the EMD, Compliance Statement and the technical specification/brochure should be addressed to "The Registrar, University of Kerala, Senate House Campus, Thiruvananthapuram - 695 034" superscribing as "Tenders for the supply & installation of three numbers of 5KVA Single Phase Online UPS with 30 numbers of 12V 130Ah C10 Rating Tubular Batteries, for use in the System Software Lab of the University College of Engineering, Kariavattom". The last date of receipt of tenders is at 3.00 PM on 17.02.2025. The tenders will be opened at the office of the Registrar, University of Kerala on 3.30 PM on the same day in the presence of Vendors then present.

Prof. (Dr.) K S Anil Kumar
Registrar

The document is digitally approved. Hence signature is not needed.

