



## 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)

14324/Admn B  
IV/2022/UOK

23.04.2022

### QUOTATION NOTICE

Competitive Quotations are invited from interested Vendors within Kerala State, for the supply of **two numbers of 5 KVA Online UPS** for use in the Cash and Audit IV Sections (First floor of Audit and Finance Wing) of the University Office, Palayam on **buyback basis of the existing UPS and batteries**. The details of buyback equipment and Specification for 5KVA Online UPS are also appended.

### Conditions

1. The rate quoted should be inclusive of Tax, transportation charges, installation charges and any other charges.
2. Complaints if any 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 supply of the items at our own site.
4. **Buyback price of the existing UPS and batteries are to be stated separately in the quotation. Kindly quote amount after calculating buy back prices for the existing UPS and batteries.**
5. The undersigned reserves the right to accept/reject any quotation without assigning any reason.

The sealed quotations should be addressed to the undersigned superscribing as "**Quotations for the supply of two numbers of 5 KVA Online UPS for use in the Cash and Audit IV Sections (First floor of Audit and Finance Wing) of the University Office, Palayam on the buyback basis of the existing UPS and batteries**". The last date of receipt of quotations is at 3.00 PM on 07.05.2022. The quotations will be opened at 3.30 PM on the same day in the presence of Vendors then present.

Dr. K S Anil Kumar  
Registrar



### **Specification for 5.0KVA Online UPS**

<b>Rating in KVA</b>	<b>: 5.0KVA Online UPS</b>
<b>Technology</b>	<b>: IGBT- PWM with inbuilt isolation Transformer.</b>
<b>Input Power</b>	<b>: Single phase 160V-260V pure sine wave 50Hz.</b>
<b>Output Power</b>	<b>: Single phase 230V+/-1% pure sine wave 50Hz.</b>
<b>Battery type</b>	<b>: SMF (with rack)</b>
<b>Backup time</b>	<b>: 1 Hour full load.</b>
<b>Overall Efficiency</b>	<b>: 90%</b>
<b>Warranty</b>	<b>: 3Year UPS &amp; Battery</b>

### **The details of buyback UPS and Batteries**

- (1) Make - SUPRA 5KVA online UPS  
Battery - 12V 42Ah Exide (10 Nos)**
- (2) Make - IGATECH 5KVA online UPS  
Battery - 12V 42Ah Amaron (6 Nos)**

