



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)

A/2025/UOK

29.06.2025

TENDER NOTICE

Sealed Competitive Tenders are invited from reputed Vendors within Kerala, for the supply of one number of 5 KVA UPS on buy back basis for the use in the Controller of Examinations section of the University of Kerala, as per the specifications and terms of condition mentioned in the Tender Document.

Specification of UPS

Parameter	Specification
Rating in KVA	5.0 KVA /120 V single phase online UPS
Technology	IGBT-PWM with inbuilt isolation transformer
Input power	Single phase 160 V-260V pure sine wave 50 Hz
Output power	Single phase 230V +/-1% pure sine wave 50 Hz
Battery type	SMF (12V/65 Ah-10 no. 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 temp.	0 to 50°C
Warranty	3 years for UPS and batteries

Old buyback items	
5 KVA Igatech UPS	1 no
12 V 120 Ah exide batteries	6 nos (SMF)

The Tender Forms can be downloaded from the Website of the University of Kerala **www.keralauniversity.ac.in**. The cost of the Tender Form and Earnest Money Deposit (EMD) should be submitted as Demand Draft (DD) issued from Nationalised and Scheduled Commercial Banks, drawn in favour of the Finance Officer, University of Kerala, payable at the State Bank of India, Kerala University Office Campus (KUOC) Branch (IFS Code : SBIN0070292), as described below :

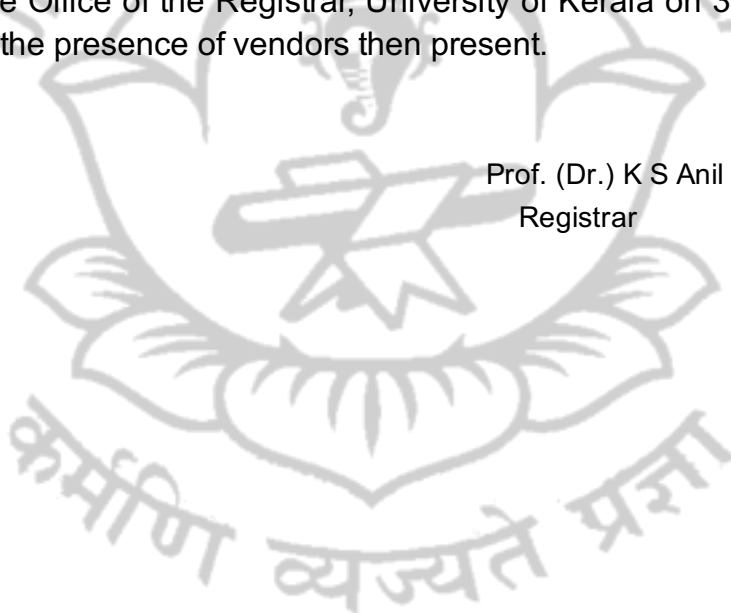
Cost of Tender Form	₹ 472/- (₹400+18% GST)
Earnest Money Deposit (EMD)	₹1500 /-



Conditions

- The sealed tenders along with the tender document, separate DDs 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 of one number of 5 KVA UPS on buy back basis for the use in the Controller of Examinations section of the University of Kerala". The last date of receipt of tenders is at 3.00 PM on 14/07/2025. 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.



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BIV

08.06.2025

**Tender Document for the Supply and Installation of 5 KVA UPS on buy back basis
for the use in the Controller of Examinations section of the University of Kerala**

Tenderer Details

Registered Name and Address of Tenderer	
Address for communication	
<u>Other contact information</u>	
Telephone Office :	
Mobile :	
Email :	
FAX :	
Signature	



FORM OF TENDER

From

.....
.....
.....

To

.....
.....
.....

Sir,

I/We hereby tender to supply, under the annexed general conditions of contract, the whole of the articles referred to and described in the attached specification and schedule, or any portion thereof, as may be decided by the University of Kerala, Thiruvananthapuram at the rates quoted against each item. The articles will be delivered within the time and at the places specified in the schedule.

*I/We am/are remitting/have separately remitted the required amount of
₹ (Rupees.....only) as earnest money.

Yours faithfully

Signature.....

Address.....

Date :

*(To be scored in cases where no earnest money deposit is furnished)

Important: This Tender Form may be printed on A4 size paper. Editing of the pre-printed text in the tender form in any way other than as indicated (like ticking, filling in with ink/typing, scoring off inapplicable material etc.) will render the tender form invalid and liable for rejection.



GENERAL CONDITIONS

Sealed tenders are invited for the supply of the materials as specified in the schedule attached below.

1. The tenders should be addressed to the Registrar, University of Kerala in a sealed cover with the tender number and name – **“Tenders for the supply and installation of 5 KVA UPS on buy back basis for the use in the Controller of Examinations section of the University of Kerala”** duly superscribed on the cover.

2. The cost of the Tender Forms once paid will not be refunded. Tenders which are not in the prescribed form are liable to be rejected. The rates quoted should be only in Indian currency. Tenders in any other currency are liable to rejection.

3. Intending tenderers should send their tenders so as to reach the Officer mentioned in the tender notification, on or before the due date and time noted therein. No tender received after the specified date and time will be accepted on any account. The rates will be considered for acceptance till the date mentioned therein. Tenders not stipulating to period of firmness and tenders with price variation clause and/or ‘subject to prior sale’ condition are liable to be rejected.

4. (a) Every tenderer who has not registered his name with the State Government (Stores Purchase Department), should send along with his tender, an earnest money of ₹ 1500. The amount may be paid by remitting as Demand Draft (DD) drawn in favour of the Finance Officer, University of Kerala, Thiruvananthapuram, as described in the tender notification. Cheques will not be accepted. The earnest money of unsuccessful tenderers will be returned as soon as possible, after the tenders are settled.

(b) Tenderers whose names are registered with Government (Stores Purchase Department) are generally exempted from furnishing earnest money for such articles for which they have registered their names. If they tender for stores other than those for which they have registered their names, they will have to furnish earnest money as in the case of unregistered Firms. Registered Firms will have to quote invariably in every tender they submit, the registration number assigned to them by the Stores Purchase Department. Attested copy of the Registration Certificate may be enclosed with the tender for reference.

(c) Micro, Small & Medium Enterprises and Cottage Industries and Industrial co-operatives within the State which are certified as such by the Director of Industries and Commerce or by the Regional Joint Directors of Industries and Commerce will be exempted from furnishing earnest money deposits in support of tenders submitted by them. The Khadi and Village Industries Co-operative Societies and the institutions registered under the Literary, Scientific and Charitable Societies Act and financed by the Kerala Khadi and Village Industries Board within the State which are certified as such by the Secretary, Kerala Khadi Village Industries Board will be exempted from furnishing earnest money deposits in support of tenders submitted by them. Government Institutions/State Public Sector Industries which manufacture and supply stores will also be exempted from furnishing earnest money for tenders submitted by them. Attested copy



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15. Any attempt on the part of the tenderers or their agents to influence the University in their favour by personal canvassing with the officers concerned will disqualify the

tenderers.

16. Tenderers should be prepared to accept orders subject to the penalty clause for forfeiture of earnest money in the even of default in supplies or failure to supply within the stipulated period.

17. The firm should submit the details of the service center in Thiruvananthapuram and the firm should inspect and service the machine minimum three times a year, during the warranty period.

SCHEDULE OF MATERIALS

Sl. No.	Item Name	Quantity (Nos)	Rate (₹)	Total Rate (Qty x Rate) (₹)	GST Rate (%)	GST Amount	Total Amount (Total Rate + GST Amount (incl GST))	Remarks
1.	5 KVA UPS on buy back basis for the use in the Controller of Examinations section of the University of Kerala (as per the specification mentioned in the Tender Notice)	1						
2	Buy Back amount of Old UPS with batteries							

Rate quoted should be inclusive of all charges such as packing, forwarding, freight, loading/unloading/handling or installation charges and Government duties leviable, if any.

Rate quoted should be inclusive of GST, transportation charges, installation charges and any other charges.

Period within which goods should be delivered: The items shall be delivered within 15 days of placing the Supply Order.

Other special conditions: Defective items, if any, supplied should be rectified/replaced to the satisfaction of the University by the suppliers at their own cost.



General Tender Terms & Conditions for technical verification

1. Tenderers who are black listed by State / Central Government departments and organizations are not eligible to participate in this tender and such tender will be summarily rejected.
2. The Tenderer should have registered office/Own service centre in Kerala preferably in Thiruvananthapuram.
3. **Compliance Statement should be submitted separately that includes all parameters including Make and Model of the quoted item, as in specification.**
4. **Detailed equipment data sheet should be submitted**
5. All the items must have a warranty period, as mentioned in the specification.

Technical Specification and compliance statement

Supply and Installation of 5 KVA UPS on buy back basis for the use in the Controller of Examinations section of the University of Kerala

Make & model			
Description			
Parameters	Specification	Compliance (yes/ no)	Remarks
Rating in KVA	5.0 KVA /120 V single phase online UPS		
Technology	IGBT-PWM with inbuilt isolation transformer		
Input power	Single phase 160 V-260V pure sine wave 50 Hz		
Output power	Single phase 230V +/-1% pure sine wave 50 Hz		
Battery type	SMF (12V/65 Ah-10 no. 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 temp.	0 to 50°C		
Warranty	3 years for UPS and batteries		

Terms and conditions

1. The Tenderer shall quote price in clear terms. The rates quoted must be inclusive of all taxes, cost of supply at site, warranty and installation charges etc...
2. The price should be quoted only in Indian rupees. The tender shall be typed and signed by the Tenderer.
3. All the documents mentioned shall be submitted without fail.



4. All the documents must be typed and clear.

5. Detailed specifications of the items together with quantity required are available within the schedule of Materials/Copmliance appended to the tender notification/tender document.

6. **Validity:-** The tender will be valid for 180 days from its date of opening. Further extension can be done by mutual consent.

7. **Delivery :-** The item should be delivered at the Controller of Examinations section, University of Kerala

8. **Installation :-** The items shall be installed at the Controller of Examinations section, University of Kerala

9. **Period of Completion:-** The supply and installation shall be completed within a period 15 days from date of placing the Supply Order.

10. **Payment: -** The Full payment will be made only after successful completion of the supply and the installation of items and advance payment will not be allowed under any circumstances. No part payments shall be made.

11. Complaints if any with the items supplied should be rectified/replaced to the satisfaction of the University by the suppliers at their own cost.

12. The undersigned reserves the right to reject or accept any or all the tenders received fully or partly without assigning any reason thereof.

13. General rules relating to purchase of materials/equipment will also applicable to this tender.

Prof. (Dr.) K S Anil Kumar
Registrar

