



COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

KUNJALI MARAKKAR SCHOOL OF MARINE ENGINEERING

(Approved by AICTE and DG Shipping, Govt. of India)

(ISO - 9001 : 2015 Certified and benchmarked as A Grade by DG Shipping, Govt. of India)

KOCHI - 682 022, KERALA, INDIA

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No. KMSME/Quotation/Q-53/2025-26

21st August 2025

QUOTATION NOTICE

Sealed competitive Quotations are invited for supply and installation of a 5 kVA Online UPS system for the Full mission Engine Room Simulator Laboratory in the Kunjali Marakkar School of Marine Engineering, CUSAT.

Detailed Technical Specification for the required UPS System are as given below.

- Capacity : 5 kVA (Continuous)
- Input : 170 V – 270V AC, 50 Hz
- Output : Rated Voltage : 220V AC \pm 10%
- Frequency : 50 Hz (synchronized with input in normal mode)
- Regulation : Automatic Voltage Regulation (AVR)
- Transfer Time : Zero – Crossing Change Over

The quote shall also include the cost of Battery pack with a minimum Capacity of 42 Ah (Preferably SMF type) and shall be configurable as per backup requirement. The system shall be equipped with a highly efficient pure sine wave output inverter and shall be provided with safety features like Instantaneous Overload (OL) protection, Short Circuit Protection, Battery Deep Discharge & Overcharge Protection, AVR with Surge Protection and Snubber Protection.

Additional Features like Visual & audible alarms, and LCD/LED indications for status monitoring, and an intelligent battery management system etc shall also be provided.

Old damaged UPS along with the batteries shall be taken back as scrap and the buy back price shall be separately mentioned in the quotation.

Last date and time for submission of Quotations : 09.09.2025, 3:00 PM

Date and time of opening of Quotations : 09.09.2025 3:15 PM

Quotation must be inclusive of all taxes and should include transportation charges, handling and installation charges etc., if any.


DIRECTOR

Encl.: General Terms and Conditions



DIRECTOR
Kunjali Marakkar School of
Marine Engineering
Cochin University of Science and Technology

GENERAL TERMS AND CONDITIONS

Sealed competitive Quotations are invited for supply and installation of a 5 kVA Online UPS system for the Full mission Engine Room Simulator Laboratory in the Kunjali Marakkar School of Marine Engineering, CUSAT.

1. Sealed cover containing the quotation should have the superscription “**supply and installation of a 5 kVA Online UPS system for the Full mission Engine Room Simulator Laboratory in the Kunjali Marakkar School of Marine Engineering, CUSAT**”. Quotation No. **KMSME/Quotation/Q-53/2025-26 Dtd. 21-08-2025.**
2. All quotations should be sent to the Director, K. M. School of Marine Engineering, Cochin University of Science and Technology, Kochi -22 **by Speed Post/Registered post/courier. Hand delivery will not be accepted.**
3. KMSME is not responsible for any delayed quotation due to postal delay/postal strike or any other reason.
4. **The rates quoted shall be inclusive of all taxes.**
5. Quotation shall be valid for 6 months from the date of opening of the quotation.
6. Quotations shall contain all the details regarding the item.
7. The successful bidder shall supply the materials within 30 days on receipt of purchase order from this office.
8. Withdrawal from the quotation after it is accepted or failure to distribute the equipments within the specified time will entail cancellation of the order and expenditure will be made at the bidders' expense from elsewhere and loss incurred thereby being payable by the defaulting party.
9. A declaration to the effect that the party agrees to the general terms and conditions of the quotation shall be submitted along with the quotation.
10. No representation for the enhancement of rates once accepted will be considered during the period of the contract.
11. Any attempt to influence the University personnel concerned in their favour by personal canvassing will disqualify the bidders.
12. Special conditions raised by the bidder, if any, printed on the quotation sheets of the bidder or attached with the Quotation will not be applicable unless they are accepted in writing by the Director, KMSME.
13. Payment will be made after receipt of all the materials as per the purchase order at the site in good condition and only after ensuring satisfactory quality of all the items.
14. Payments will be made through Crossed Bank Cheques only.
15. Any quotation received after the time fixed on the due date shall be rejected.
16. The sealed quotations with superscription as above should reach the Director, K. M. School of Marine Engineering, Cochin University of Science and Technology, Kochi – 682 022 on or before 09.09.2025, 3 pm
17. The quotation shall be opened at 3.15 p.m. on the same day in the presence of the bidders who are present.

Place: Cochin-22

Date: 21.08.2025

DIRECTOR