



NIRBI/E-271165/Store/Misc./2026-27/04

Date: 17-08-2026

NOTICE INVITING QUOTATION

Sealed quotations are hereby invited from reputed and experienced firms/agencies for urgent replacement of the battery bank of one 5 KVA Online UPS installed at Room No. 109, NIRBI-2 Building, ICMR-NIRBI, Kolkata.

The UPS is connected to the Fully Automated Rapid Blood Culture System – BD BACTEC FX 160, a high-value laboratory instrument. As per inspection by the Engineering Section, the existing battery bank requires urgent replacement to ensure uninterrupted power supply and proper functioning of the instrument.

1. Details of UPS

Sl. No.	Particulars	Details
1	Equipment	Online UPS with backup
2	Capacity	5 KVA
3	Location	Room No. 109, ICMR-NIRBI-2 Building, Kolkata
5	Quantity of Battery	16 Nos.
6	Battery Capacity	42 AH
7	Input Voltage	230 V
8	Output Voltage	230 V
9	Battery Type	Lithium-ion
10	Requirement	Replacement of complete battery bank and necessary associated work

2. Scope of Work

The selected firm shall Supply and replace 16 Nos. of 42 AH batteries suitable for the existing 5 KVA Online UPS. Ensure that the offered batteries are fully compatible with the existing Consul Neowatt 5 KVA Online UPS. Carry out installation, connection, testing and commissioning of the replacement battery bank. Check the UPS performance after replacement and ensure proper backup operation. Remove the existing defective batteries from the UPS system, as applicable. Provide warranty for the supplied batteries and workmanship, clearly indicating the warranty period in the quotation. The firm shall be responsible for all necessary labour, transportation, installation and incidental charges for successful completion of the work.

3. Submission of Quotation

The quotation should clearly mention, Make and model of the battery offered. Battery capacity and type, Quantity, Unit rate and total amount, Applicable GST, Warranty period, Delivery/installation period, Validity of quotation, any other applicable charges. The quoted rate should preferably be inclusive of all applicable charges, including transportation, installation, testing and commissioning, with GST shown separately.

4. Terms & Conditions

1. The bidder should be an established/reputed firm dealing in UPS batteries and related services.
2. The batteries supplied must be new, unused and of standard quality.
3. The bidder shall ensure compatibility of the offered battery with the existing UPS before supply.
4. The firm may inspect the existing UPS system, if required, before submitting the quotation.
5. The Institute reserves the right to accept or reject any quotation, wholly or partly, without assigning any reason.
6. The lowest quotation shall not necessarily be accepted if the offered product does not meet the required technical specifications or compatibility requirements.
7. Payment shall be made after satisfactory supply, installation, testing and commissioning of the battery bank and submission of the required documents.
8. The work is required on an urgent basis; therefore, preference may be given to firms capable of completing the replacement at the earliest.
9. The quotation should be submitted in a sealed envelope superscribed "QUOTATION FOR URGENT REPLACEMENT OF BATTERY BANK OF 5 KVA ONLINE UPS".

Submission of Quotation

The sealed envelope should be superscribed:

"QUOTATION FOR URGENT REPLACEMENT OF BATTERY BANK OF 5 KVA ONLINE UPS."

The sealed quotation should be dropped in the Tender Box kept at **ICMR-NIRBI, I Building**, on or before **28/08/2026 up to 5:00 PM**. The Institute reserves the right to extend the last date of submission, if required.

Store In-charge
Store-I
ICMR-NIRBI, Kolkata

