



**NORTH EASTERN REGIONAL INSTITUTE OF
SCIENCE & TECHNOLOGY
(DEEMED TO BE UNIVERSITY)
NIRJULI :: ITANAGAR :: ARUNACHAL PRADESH**

**NOTICE INVITING QUOTATION NO. PCR/PH/SG/2025-I
Dated. 22/01/2026**

THE LAST DATE OF RECEIPT OF NIQ	:	05/02/2026 up to 12.00 Noon
DATE OF OPENING OF NIQ	:	05/02/2026 at 4.00 PM

[Handwritten Signature]
22/01/2026



NORTH EASTERN REGIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY

(Deemed to be University u/s 3 of the UGC Act, 1956)

Under the Ministry of Education, Govt. of India

NIRJULI :: ARUNACHAL PRADESH

Telephone No. (0360) 2257401-11 (Extn. No.7252/7256),
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NOTICE INVITING QUOTATION NO. PCR/PH/SG/2025-I
Dated. 22/01/2026

Sealed Notice Inviting Quotations are invited from reputed manufacturers/authorized dealers for supply, installation, and commissioning of the laboratory items for the Seed Project, under Dr. Pawan Chetri, PI (Associate Professor, Physics Department). The details of NIQ can be downloaded from our website : www.nerist.ac.in
The last date of receiving NIQ is 05/02/2026 upto 12.00 Noon and the date of opening of NIQ is 05/02/2026 at 4.00 PM. The Director, NERIST reserves the right to accept or reject any NIQ partly or fully without assigning any reasons whatsoever.

Sd/-

Dr. Pawan Chetri, PI

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22/01/2026

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**NORTH EASTERN REGIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY
NIRJULI :: (ITANAGAR) :: ARUNACHAL PRADESH**

NOTICE INVITING QUOTATION NO. PCR/PH/SG/2025-I Dated. 22/01/2026

TERMS AND CONDITIONS :

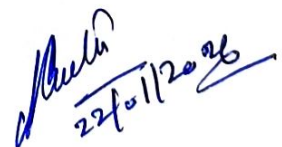
1. A) Rate : The rate which should be quoted both in figure & words must be not inclusive of packing forwarding freight and all other incidentals charges.
- B) GST : Rate inclusive of GST will not be preferred. GST to be shown separately.
2. A) Consignee : All stores are required to be consigned to the Director, North Eastern Regional Institute of Science & Technology, Itanagar, Nirjuli, Arunachal Pradesh – 791109.
- B) Mode of dispatch : The consignment is required to be dispatched by Road Transport or delivered at this Institute under supplier's own arrangement free of additional charges. All offers of delivery should be made ex-stock and clear note should be inserted in case of damage or loss in transit, if any will be borne by the supplier.
- C) Dispatch of Document: The consignment note along with the quadruplicate of copy of relevant bill and two copies of priced challan should dispatch to the Director, NERIST, Nirjuli (Itanagar), Arunachal Pradesh – 791109 immediately on completion of dispatch of consignment. If these documents do not reach the said office in time all wharf age/demurrage incurred, if any will be recoverable from the suppliers.
3. Delivery : The stores are required to be delivered/dispatched within thirty (30) days from the date of receipt of the supply order OR as per mutual agreement, suppliers are requested to take care that all the items mentioned above are to be supplied in full set basis and the items are required to be installed in the Laboratory/field. Users manuals are also to be provided along with the items supplied.
4. Quality Specification : The stores offered should be of the best/standard quality available unless, otherwise specified conforming strictly to the specification cited. The Director reserves the right to reject such stores as are found unacceptable on these grounds. Items of only reputed manufacturers will be given preference.
6. Submission of quotation: Quotation should be submitted to the Dr. Pawan Chetri, Associate Professor, Physics Department, NERIST, Itanagar, Nirjuli, Arunachal Pradesh – 791109 in double sealed cover. The cover should bear NIQ enquiry/Notice Number and date.

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7. Validity (Firmness): The rate should be valid for six months from the date of opening of NIQ. No representation for enhancement of price once accepted will be considered during the contract.
8. Opening of Quotation: (a) Every quotation will be opened on the date and time as fixed in presence of a duly constituted committee of the Institute. A firm may depute its accredited representative to witness the opening if it so desires.
- (b) In the event of the specified date for the opening of NIQ is declared a holiday or due to any circumstances, if the NIQ could not be opened on the specified date by the NERIST, the NIQ will be opened at the appointed time and location on the next working date.
9. Mode of payment : Payment will be made on receipt of the bill (on full satisfactory supply of ordered stores, their commissioning, installation etc. as required as per terms and conditions) through RTGS. No advance payment will be made to any selected firm as per Institute norm.
10. Quantity of Stores : Actual quantities of item will be fixed as per our requirement at the time of placement of purchase order.
11. Special discount/rebate: Special discount/rebate admissible to Educational Institute of National importance may be specifically indicated in the quotation.
12. Rejection of offer : NIQ not conforming to the terms and conditions and procedure so out lined are liable to be rejected summarily.
13. Guarantee/Warranty : The stores should be covered by warranty of quality/warranty of performance and manufactures defect for a minimum period of 12 (twelve) months OR as per the norms of the company whichever is higher from the date of satisfactory installation.
14. Special condition : Special condition, if any, printed on the quotation sheets of the NIQ or condition attached with the NIQ will not be applicable to the contract unless these are expressly accepted in writing by the Director. Due weight age will be given to bidder offering warranty for a longer period.
15. ISI Marks : The NIQ shall specify whether the articles offered bear bureau of Indian standard certification mark or not. In such cases they shall produce copies of certification mark along with their NIQ in support of it. Also specific make and model No. of the item is to be mentioned.
16. Discretionary power : The Director, NERIST reserves the right to accept or reject any or all NIQ without assigning any reason there of and also to modify in exceptional case any of the stipulated terms and conditions on merit on genuine and justifying grounds if it is in the larger interest of the Institute. The final acceptance of the NIQ rests entirely with the Director who does not bind himself to accept the lowest NIQ.

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17. Receipt of the NIQ: The last date of receiving NIQ is 05/02/2026 upto 12.00 Noon.
18. Price: Abnormal price OR price higher than prevailing Market Rate / MRP will not be accepted.
19. This is not a turnkey project, so interested bidder can participate for any item or full items. The quantity of the listed items may be increased OR decreased at the time of placing supply order.
20. The following updated documents should also accompany with the NIQ:
- Trade License
 - Income Tax clearance certificate
 - GST Registration certificate
 - Authorization must be from Original Equipment Manufacturer (OEM). The OEM certificate will be cross verified. If found faulty, the firm will be liable to be black listed by the Institute.
 - Manufacturer /Proprietary Certificate.
 - All the above documents are mandatory.

Sd/-
Dr. Pawan Chetri, PI
Associate Professor
Department of Physics
NERIST :: NIRJULI
ARUNACHAL PRADESH

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List of items:

Sl. No.	Items	Quantity	Specifications
1	Source Meter (I-V) Measurement Unit	01	Attach below
2	Spin-Coater Unit	01	Do
3	Ultrasonicator	01	Do
4	Centrifugal Machine	01	Do
5.	Teflon lined hydrothermal reactor (100 ml)	01	Do
6.	Agate Mortar and Pestle, 3 inch ID	01	Ants ceramic or equivalent

1. Source Meter (I-V) Measurement Unit:**Specifications:**

Output Range	Channel	Single
	Voltage range	$\pm 200V$ or better
	Current range	$\pm 1.5A$ or better
	Power range	$\pm 20W$
	DC & Pulse mode	DC & Pulse mode
	Source Resolution	$1\mu V/100fA$
	Measure Resolution	$100nV/10fA$
Functions	Communication interface	USB/LAN
	Sweep Capability	Linear/Log/ Pulsed-line AR/Pulsed-Log and LIST
	Buffer Size	300,000 points
	Sampling rate	10us
Graphical display	Display mode	Graph view Scope view, Record view
Display size	5 Inch or better & touch screen	
Digital Multimeter	6.5 (DCV, DCI, ohms)	
Battery simulator	Built-in battery simulator function	
Sweep Capability	Linear/Log/ Pulsed-line AR/Pulsed-Log and LIST	
Input Power	230 V, 50Hz ($\pm 10\%$)	
Software	Software needs to be provided	
Warranty	1 year or better	

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2. Spin-Coater Unit:**Specifications:**

Spin Speed RPM	200 -8000
Display	2×16 LCD display
Motor Control	PID Controller
Speed Regulation	<0.2%
Program Memory	250 programs / 10 segments
Speed Profile	Speed, Duration and Dwell
Ramp Timer	5 sec to 1200 sec
Dwell Timer	5 sec to 1200 sec
Disk Diameter	80 mm
Sample Size	Upto 75mm
Bowl Type & Size	Anodized aluminium bowl 200 mm ID
Sample Holder	Polished aluminum disk with Silicone O-Ring
Sample Mounting	Vacuum holding
Vacuum Connector	8mm dia Snap-in hose connector
N2 Purge Connector	6mm dia Snap-in hose connector
Lid Assembly	Acrylic Lid Assembly with interlock safety
Dimension (mm)	400(D) 300(W) 250(H)
AC Input / Power	230V, 40VA
Vacuum Pump	1 Unit for the functioning of Spin Coater

3. Ultrasonicator:**Specifications:**

Operating Freq	40 KHz
Power	300 Watt
Heating Power	300 Watt
PID Controls	Power On/Off, Heater On/Off and Time setter option
Body	Stainless Steel both inner and outer

4. Centrifugal Machine:**Specifications:**

Rotor Capacity	8 Tubes
Tube Capacity	15 ml
Maximum Speed	10000 rpm
Digital Display	Yes
Lid Lock Safety	Yes
Motor Type	Brushless DC
Run Time	1 to 99 Minutes
Speed Setting	Steps of 500 rpm

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5. Teflon lined hydrothermal reactor (100 ml):**Specifications:**

Capacity	100 ml
Reactor Sealing Type	Screw Sealing, Flange Sealing
Safe Temperature	200°C
Max Operating Temperature	220°C
Working Pressure	$\leq 3\text{MPa}$
Heating and Cooling Rate	$\leq 5^\circ\text{C/min}$
Outer Shell Material	Stainless steel (SS-304)
Inner Shell Material	Teflon or PTFE


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