



JAGADIS BOSE NATIONAL SCIENCE TALENT SEARCH
1300, RAJDANGA MAIN ROAD
KOLKATA – 700107
Tel. : (033) 24428270
(N.I T no. JBNSTS/4-2/2020-21/18 dt. 15/02/2021)

Quotations are invited from reputed vendors / suppliers certified by the original equipment manufacturer (OEM) to supply following item / s at our office at 1300, Rajdanga Main Road, Kolkata-700107.

1. **Item Name** : 2.0 ton inverter Split airconditioner (Copper) . [Voltas / Daikin / Hitachi]

2. Job details :

i) Supply, testing and commissioning of **5 star rated** split type air conditioning system complete with indoor units, outdoor units, refrigerant, control cabling, earthing, insulation and the required controls for automatic temperature control in the room. Refrigerant should be of R410a including full charging of refrigerant gas and as per standards complete with remote control of the indoor unit

ii) Supplying and fitting of refrigerant pipes of hard drawn heavy duty copper of suitable sizes with necessary supports, fittings etc. between condensing unit and indoor units along with suitable 13 mm thick class “O” electrometric, nitrile rubber sleeves insulation for liquid line and armaflex k-flex insulation sheet and tube for cold lines.

iii) Supplying and fitting necessary drain piping made by 20 mm dia heavy duty UPVC with density of 10 kg/sqcm with 3 mm thick kinifoam proper insulation with supports / clamps from indoor unit to the ground level.

iv) Supplying and fitting MS frame / angles which should be capable of bearing static and dynamic load of the outdoor unit. These frame / angles to be fitted on the outside wall of the building at the level of ground floor, 1st floor and 2nd floor. Job also includes necessary scaffolding, staging, wall cutting, mending and other necessary civil work.

3. **No. of units to be supplied** : 6 – 8 (exact number shall be given in the purchase order).

4.. **Delivery period** :Within 20 (Twenty) days of the purchase order including installation. Delivery shall be considered to be complete only after all the airconditioners starts functioning properly.

5. **Validity of tender** : Minimum 90 (Ninety) days from the date of the N.I.T
6. **Payment** – Payment shall be made either by a/c payee cheque or online transfer after installation of all equipments to complete satisfaction of the tenderer . All legal deductions shall be made before the final payment
7. **Warranty Period** : Warranty period details to be given in clause 2 of Annx 1.
8. Bidders are required to submit unit price in the format given herewith in clause 1 of Annx 1 in their official letterhead. Estimates not submitted in the given format shall be rejected. The unit cost given in the tender shall be treated as final offer price and no other expenses shall be admissible.
9. Quotations should be submitted in an sealed envelop addressed to “The Director, Jagadis Bose National Science Talent Search, 1300, Rajdanga Main Road, Kolkata – 700107 Each quotation should be accompanied with following documents :
- i) Copy of valid trade license
 - ii) Copy of valid GST registration certificate
 - iii) Copy of PAN of the organization
 - iv) Certificate by OEM.
10. A pre-bid meeting shall be held on **19/02/2021** from 2.00 P.M to 4.00 P.M. Interested bidders may attend the same for clarifications if required.

The last date of submitting quotations is **23.02.2021 upto 12.00 noon(IST)**. All quotations should be submitted in sealed envelope addressed to The Director, Jagadis Bose National Science Talent Search, 1300, Rajdanga Main Road, Kolkata – 700107 at our office on any day . The envelop should be subscribed with the N.I.T number, date and “Quotation for supplying airconditioners” clearly. The quotations will be opened at **03.00 pm (IST) on 24.02.2021** at our office. Interested parties may remain present at the time of opening quotation. JBNSTS reserves the right to cancel any or all of the quotations without assigning any reason.

For further details contact:

Asst. Director (Admin)
Phone: 033- 24428270 ,

Ref : N.I T no. JBNSTS/4-2/2020-21/18 dt. 15/02/2021

Annx 1

1. FORMAT FOR SUBMITTING TENDER FOR 2.0 TON 5 STAR INVERTER SPLIT A/C (COPPER)

Sr. No.	Brand	Model	Star rating and Cooling Range	Unit Price (Rs.)
1.				
			Sub Total (A)	
2.			Add : i) GST @ ii) Any other tax /legal charges	
			Sub Total (B)	
3.			Add : i) Delivery Charge	
			ii) Any other incidental expenses other than installation charge (mention item name)	
			Sub Total (c)	
4.			Add : Installation Charge i) Charge for standard installation	
			ii) Charges for MS angle for outdoor unit mounting (per pair)	
			iii) Cost / feet of refrigeration pipe (copper) in excess of 10 ft. from starting point	
			iv) per feet cost of hard PVC drain pipe from starting point	
			v) per feet cost of electrical cabling in excess of 10 ft from starting point	
5.			Add : Any other charges (mention item name)	
			TOTAL COST /UNIT	

(Rs.

) only

2. Warranty Details :

Signature with seal

Date :

Note :

- i) Quotations shall be evaluated on the basis of **Total Cost / Unit**.
- ii) No lumpsum amount should be given. Otherwise the tender shall be rejected.
- iii) The documents submitted with the tender should be self attested.
- iv) The company seal and signature should be original.