Date: 25/07/2019

Receipt No: 16431/2019/SHP EMC

#### NOTICE INVITING QUOTATIONS

### No.EMC/EMCL/AC /QTN-1

Sub: - Inviting quotation for supply, testing and installation two numbers of 1.5 Ton inverter fed split Air conditioner with stabilizer and all accessories:- reg

Competitive quotations are invited from professional for work of supply, testing and installation two numbers of 1.5 Ton inverter fed split Air conditioner with stabilizer and all accessories

#### Details of the Work:

Supply, Testing and Installation two numbers of 1.5 Ton inverter Air conditioner with stabiliser and all accessories in Energy meter calibration lab of EMC.

# **Scope of Work includes**

- Unloading of air conditioner at site
- Providing necessary stand for fixing condenser, copper gas line piping, drain pipe etc
- Fixing of evaporator Condenser, Stabiliser, concealing of pipes and other civil works.

## **Specification**

Sl.No.	Parameters	Value
1.	Type: :	Inverter split AC
2.	BEE star rating :	5 star (latest) ISEER > 4.5
3.	Working Voltage	230 ± 10 %
4.	Rated Frequency	50 Hz
5.	Refrigerant & Airflow	R-410A & ≥ 900 CFM
6.	Phase	Single Phase
7.	Copper gas piping with insulation from indoor to outdoor	Not less than 5m
8.	Stabiliser	4 kVA
9.	Warranty	1 year:

The rates per meter for additional copper gas pipe with insulation & drain pipe (above 5m if required) and rate for condenser stand shall be provided separately with the quote.

The envelope containing the quotation, with all taxes and duties and others terms and conditions, should bear the superscription

"Bid for work of supply ,testing and commissioning of AC in EMC lab" and should be addressed to Director, Energy management Centre, Sreekrishna Nagar, Sreekariyam, Thiruvananthapuram-17

Last date of receipt of quotation is 2.00 pm on 9/08/2019