

**No.NU/Interim Camp/****Date: 18.07.2016****To**  
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\_\_\_\_\_**Sub:** Limited Tender Enquiry is invited for Quotation of **providing and Fixing of Electricals and Electronics Items** at Interim Campus of Nalanda University.

Dear Sir(s),

1. Sealed quotations (**Two bid**) are invited for **providing and fixing of Electricals and Electronics Items** at Nalanda University, as per Specifications detailed in Annexed Price Schedule and on the terms & conditions as detailed hereunder:-

**2. DUE DATE & TIME FOR RECEIPT/OPENING OF QUOTATION:-**

- (i) **Last date and time to submit Bid Document: 25.07.2016 (Monday)** up to 3.00 pm
- (ii) **Due date and time for opening of Bid: 25.07.2016 (Monday)** at 3.30 pm at Nalanda University's Interim Campus, Rajgir.

**3. MODE OF SUBMISSION OF QUOTATION:-**

The quotation may be sent by post or may be dropped in the Tender Box of the Nalanda University, Rajgir, placed in the office of Administration on or before due date & time of receipt of offer as indicated above. Quotation which do not reach this office latest by 3:00 PM on the due date, will not be opened and will be retained in the office. The Nalanda University will not be responsible for any delay in receipt of quotation by post what so ever may be the reason.

**4. VALIDITY:-**

The offer shall be kept valid for a period of 90 days (Ninety days) from the date of opening of Technical Bid.

**5. PRICES:-**

The prices shall be for **providing and fixing of Electricals and Electronics Items** at Nalanda University, Rajgir, District Nalanda, On door delivery basis inclusive of packing, freight & forwarding charges, Excise Duty, VAT/CST/BRCT & other levies, if



any. Payment of any types of Govt. Statutory levies/taxes will be responsibility of the bidders. Please ensure that the rates/prices are strictly filled in the Schedule-I enclosed herewith.

**Earnest Money Deposit** : Rs. 30,000/- (**Rupees Thirty \_ thousand only**) drawn in favour of Nalanda University payable at Rajgir is to be submitted as EMD.

**Details of the Earnest Money Deposit (EMD):-**

<b>Sr. No.</b>	<b>DD No.</b>	<b>Date</b>	<b>Amount (Rs.)</b>	<b>Drawn on Bank</b>

**Tender Fee:** - A demand draft amounting to Rs.500/- drawn at a nationalized bank in favour of "**Nalanda University payable at Rajgir**" is to be submitted as Tender fees.)

**6. PROVIDING & FIXING of CONSIGNMENT:-**

The delivery within stipulated time period (20 Days) will be the essence of the contract as per issuance of work order and has to be strictly adhered to by the bidder. There shall not be any compromise in the quality of goods delivered and scheduled delivery under any circumstances.

**7. PAYMENT:-**

Subject to completion of all formalities as per terms of order in following manner:

- i) 90% payment of each consignment inclusive of all charges shall be paid to the firms within 30 days from the date of fixing of equipment's in good condition.
- ii) The payment shall be released by Nalanda University, Rajgir, District Nalanda on submission of the triplicate copy invoice in original along with all warranty/ Guaranty cards and manuals.
- iii) 10 % payment shall be released after successful completion of 3 months and satisfactory certificates provided by users/Engineering section.

**8. PENALTY:-**The delivery period is the essence of the contract and has to be maintained under any circumstances In case of delay in execution of the order, the Nalanda University may at its option either:-

- (i) Recover from the supplier/vendor as agreed towards liquidated damages a sum @ ½% (half percent) of the price of any stores not delivered for a week or part thereof subject to maximum of 10%.

OR

(iii) Purchase from elsewhere on account and at the risk and responsibility of the suppliers, the stores not delivered or others of similar descriptions.

OR

(iii) Cancel the contract for part or whole of the quantity on order, with liability.

**9. CONSIGNEE:-**

The delivery of the item is to be made to the Nalanda University, Rajgir.

**10. ACCEPTANCE:**

It is not binding on the Purchaser to accept the lowest or any tender. The Nalanda University reserves their right to accept or reject any offer at its option or place order with more than one supplier for full or part of the quantity of this enquiry without assigning any reason and the same shall be binding on suppliers unless otherwise stated in the offer. No correspondence shall be entertained on this account.

**11. DISPUTES:**

All disputes, if any, out of or in respect to this enquiry are to be settled at court Rajgir District- Nalanda. Stated specifically to the contrary it shall be deemed that you have agreed to all terms and conditions mentioned in the enquiry and the same shall be binding on you.

Bidders/Suppliers are requested to confirm their acceptance to the commercial terms & conditions as per Enquiry. Stated specifically to the contrary it shall be deemed that you have agreed to all terms and conditions mentioned in the enquiry and the same shall be binding on you.

**12. Documents to be required along with the Bid.**

- i. Self-Attested Copy of TIN/VAT and PAN registration
- ii. Self-Attested Copy of Dealer/Distributor Authorization Certificate or authorization certificate issued by OEM/Dealer/ Distributor or back to back tie-up with OEM/Dealer and Distributors.
- iii. Self-Attested Copy of authorization certificate of the company (any), only those bidder be considered who is having authorization certificate of any Make.
- iv. Price bid will not be considered of those bidder who have not submitted documents mentioned at Sr.No. I to III.
- v. Self-Attested copy of last three year ITR filled.

Please acknowledge the receipt of enquiry.

Encl: - (1) Schedule-I (Price &amp; Quantity Schedule) &amp; Schedule II-(Technical Specification)

Yours faithfully

Assistant Registrar

**Nalanda University, Rajgir**  
**District: Nalanda (Bihar)****SCHEDULE-I: Price & Quantity**  
(To be kept in the sealed envelope)

<b>Sl. No</b>	<b>Particulars for Providing and fixing of following</b>	<b>Unit</b>	<b>Qty.</b>	<b>Per Unit Rate</b>	<b>VAT@ (%)</b>	<b>Total (including VAT)</b>
01	Insect Killer (Any Make)	Pcs	06			
02	Water Cooler (make:- Aquaguard, Voltas, Blue Star)	Pcs	10			
03	L.E.D Television (Make:-	Pcs	03			

	LG,Samsung,and Sony)					
04	Washing Machine (Make:- Whirlpool Samsung and LG)	Pcs	05			
05	Refrigerator (Make:- Whirlpool Samsung and LG)	Pcs	01			
06	Deep Freezer (Make:- Blue Star, Voltas/Equivalent as per Nalanda University)	Pcs	01			
07	R.O	Pcs	10			
<b>Grant Total Amount (Rs)</b>						
<b>Grant Total Amount in words:</b>						

**NOTE:** Installation charge of the equipment will be borne by the agency.

01. Rates in various tapering steps shall not be considered
02. The offers, with the rates given in any form/Performa, other than mentioned above may be liable for rejection.
03. Payment of any type of Govt. statutory levies/taxes will be responsibility of the Bidder.
04. While participating in the tender, Make and model along with material required to be Submitted.
05. Warranty/ Guarantee:-Minimum one year or as per OEM which ever will be on later date.
06. Only reputed makes shall be considered before dispute of the appliances supplier will

Submit catalogue of all the preferred make.

Signature & Seal of Tenderer  
Name in full & Designation

**SCHEDULE-II: Technical Specifications**

(To be kept in the sealed envelope)

**1. Item Name:- Mosquito killers:-** (Some Standard Make)

- Material: metal
- Product Length (In cm): 28
- Product Width (In cm): 10
- Product Height (In cm): 30

**2. Water Cooler:-**

S.No	DESCRIPTION	40/80	60/120
1	STORAGE CAPACITY (Ltrs)	80	120
2	COOLING CAPACITY	40	60

	(Ltrs/Hour)		
3	CABINET MATERIAL	Grey PCM / SS	Grey PCM / SS
4	TANK	SS 304	SS 304
5	INSULATING MATERIAL	35 mm Thick Polyurathane Foam	35 mm Thick Polyurathane Foam
6	FOOT	HDPE ( SS Optional)	HDPE ( SS Optional)
7	NUMBER OF FUCETS	2	2
8	COMPRESSOR MAKE	TECUMSEH /Equivalent	EMERSON CLIMATE TECHNOLOGY/Equivalent
9	COMPRESSOR MODEL	Voltas THK9417 YJE/Equivalent	KCN463HAG/Equivalent
10	EVAPORATOR	Copper Tube	Copper Tube
11	CONDENSER	Fin and Tube	Fin and Tube
12	CONDENSER FAN	Propellar	Propellar
13	THERMOSTAT	Electro Mechanical part provided .Annapurna make model no: T-04/Equivalent	Electro Mechanical part provided .Annapurna make model no: T-04/Equivalent
14	DEFROSTING	Semi automatic mechanism initiated through thermostat	Semi automatic mechanism initiated through thermostat
15	REFRIGERANT	R-134a/Equivalent	R134a/Equivalent
16	POWER CORD	5	5
17	RATED SUPPLY	230 Volts ; 50 Hz ; 1 Ph	230 Volts ; 50 Hz ; 1 Ph
18	OVER ALL PRODUCT DIMENSIONS WITHOUT TROUGH (WxDxH) mm	461 X 441 X 1441/Equivalent (+/- 15%)	564 X 564 X 1397 (+/- 15%)
19	OVER ALL PRODUCT DIMENSIONS WITH TROUGH (WxDxH) mm	461 X 582 X 1441 (+/- 15%)	564 X 705 X 1397 (+/- 15%)
21	PACKED DIMENSIONS (WxDxH) mm	535 x 535 x 1460 (+/- 15%)	630 x 650 x 1425 (+/- 15%)

### **3. Washing Machines:-**

- Capacity:- Minimum 8 Ltr

- Type:- Front Load
- Technology:- Fully Automatic
- Panel Display:- L.E.D.
- Warranty :- 2 Years

**4. Item                      Double Door Refrigerator**

Capacity	Minimum 310 litres
Doors	2
Defrosting Type	Frost-free
Features - Refrigerator Interiors	Chiller Zone, Humidity Controller, Ever Fresh Zone, 2 L bottle storage, Deodorizer

**Features :-**

Refrigerator Exteriors	Handle Type : Royale, Door Finish: High Gloss Lock, Color: Shiny Steel
Shelves	Minimum 4/OEM
Shelf Material	Toughened Glass
Special Compartments	F Door Basket (Full): 2, Ever Fresh Zone, 2 L bottle storage, Egg cum Ice Tray, Chiller Zone: Shelf R
Cooling Technology	Ice Beam Door Cooling
Voltage	100-290 volts with inbuilt Stabilizer
Frequency	50 hertz
Star Rating	Preferably 5- 4 star of Prevailing Year
Warranty Coverage	Compressor, Body as per OEM and minimum One Year
Compressor Warranty Period	10 year/OEM
Body Warranty Period	1 year

**5. Item:- Deep Freezer:-**

400 Ltr Chest Freezer, Embossed Aluminium Tank, Heavy Duty Wheels  
Or, Sliding Glass Top Chest Freezer, PP Tank, Heavy Duty Wheels



Type:- Hard Top or Glass Top

Temperature sensors location in the freezer compartment shall comply with 7.5 of IS 15750:2006/Latest

Energy Consumption:- The Energy Consumption of the Direct Cool refrigerated as per IS 1476(Part-1) :2000 with all amendments.

### **Features:**

1. Gross Capacity:- As per OEM
2. Robust Construction for heavy duty use
3. Corrosion resistant body made of pre-coater sheet
4. Lockable lid/ heavy duty castors
5. High density puf insulation for better holding time
6. High energy efficient compressor
7. Auxilliary condensers for faster pull down
  
8. Indicator for power and compressor function
9. Inside door light
10. Overall dimension – as per OEM (Blue Star, Voltas)
11. Door lock for restricted accessibility
12. Environment friendly CFC-free Insulation

### **6. Item Name: 32' L.E.D.TV**

- 10w +10 Audio Output
- 2HDMI, 2USB
- Dolby Digital Plus
- DTS Studio Sound
- HD

### **7. PRODUCT R.O**

USP	High purification capacity upto 50 litres/hour
INSTALLATION	For attachment with water coolers
TECHNOLOGY	RO+UF+TDS Controller
PURIFICATION CAPACITY	50**litres/hour
MAX. DUTY CYCLE	250 Liters/Day
STORAGE TANK CAPACITY	8/20 litres (Optional)
FILTER CARTRIDGES	Sediment, Activated Carbon, Carbon Block,
UF, Post	Carbon
AUTO-FLUSHING	Yes
RO MEMBRANE	Filmtec 1812-75 GPD (4 Nos)
UF MEMBRANE	0.01 Micron
MIN. INLET WATER PRESSURE	0.3 kg/cm <sup>2</sup>
MAX. INLET WATER PRESSURE	3 kg/cm <sup>2</sup>
INPUT VOLTAGE	100-300V AC (50Hz)
OPERATING VOLTAGE	24V DC
DIMENSIONS	L450 W260 H870 (mm)

NET WEIGHT

27.50 kgs

Note: - Bidders may quote higher specifications as per the desired specification but the final decision would be taken by the specification committee.

Warranty/ Guarantee: - Minimum One Year or as per OEM whichever will be on later date.

We hereby accepting all the technical specification as stipulated in this enquiry.

Signature & Seal of Tenderer  
Name in full & Designation